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EPIGRAPHIA INDICA

AND

RECORD OF THE ARCHÆOLOGICAL SURVEY OF INDIA.

EDITED BY

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ADDITIONS AND CORRECTIONS.

- Page 4, last line,— for a Hecheche read at Hocheche.
" 17, line 10 from top,—for Phaukaprasavana read Phaukaprasavapa.
" 32, line 17 from bottom,—for nI read In.
" 41, line 8 from top,—for Nāḍlai read Nāḍlāi.
" 48, foot-note 1,—for Badāri read Badāri.
Page 107, text line 17,— for Dhiṅḍhaka- read Tthiṅḍaka.
" 108, line 14 from bottom " " "
" 120, No. 10.—The dates in the Burmese inscription at Bādh-Gayā are said to fall in January, A.D. 1295, and November, A.D. 1298: that, however, is not correct: the case is as follows.—(1) The first date answers quite regularly, for the year B.E. 657 expired, to Friday, 16th December, A.D. 1295.—(2) The second date is "irregular": instead of working out for a Sunday as given in the record, for the year B.E. 660 expired, the given lunar day answers to Monday, 13th October, A.D. 1298; and for the year B.E. 660 current it answers to Thursday, 24th October, A.D. 1297.—See my paper in the *Jour. R. As. Soc.*, 1913, pp. 378-84, where I have treated these two dates fully, and have shown how easily Burmese dates may be calculated by using the means provided by Sir Alfred Irwin in his *Burmese and Arabanese Calendars* (1909) and his "Elements of the Burmese Calendar from A.D. 638 to 1752" published in the *Indian Antiquary*, vol. 39 (1910), pp. 289-315.—J. F. FLEET.
" 144, text line 31,—for 𑀧𑀺𑀢𑀺 read 𑀧𑀺𑀢𑀺 .
" 172, below Table XIII,—for 177 read 171.
" 186, line 36 from top,—cancel the words "who was the King's commander-in-chief."
" 236, line 3 from bottom,—for Konguivarman read Kotgonivarman.
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EPIGRAPHIA INDICA.

VOLUME XI.

No. 1.—AN INSCRIPTION AT DEVAGERI.

By J. F. FLEET, I.C.S. (RETD.), PH.D., C.I.E.

This inscription has been mentioned by me in vol. 5 above, p. 172: and I have given a brief statement of the purport of it under No. 29 in my List of Spurious Records in the *Ind. Ant.*, vol. 30 (1901), p. 217. I publish it now for the first time, and give a facsimile of it from an ink-impression made for me by Mr. Kalyan Sitaram Chitre in 1890, when (if my memory is correct) he was Māmlatdār of the Sampgaum tāluca of the Belgaum District.

The inscription is on a stone which was found in a field, Survey No. 85, at Dēvagēri, a village about six miles west-by-south from Karajgi, the head-quarters of the Karajgi tāluca, Dhārwar District. The Indian Atlas sheet No. 42 (1827) shows the place as 'Dewgereee'. The Map of the Dhārwar Collectorate (1874) shows it as 'Deogeree'. The Postal Directory of the Bombay Circle (1879) presents its name as 'Deogiri'. And the Dhārwar volume (1884) of the Bombay Gazetteer treats it as 'Devigiri' (p. 665). In connexion with some early Kadamba copperplate records which were obtained at this village, I originally gave its name as 'Dēvagiri',¹ in accordance with those spellings. Subsequently I was given to understand that the cultivators call it 'Dēvagere', and that this should be taken as its real name: and I have sometimes used this form.² Since then, however, I have ascertained that a record of A.D. 1075 in the temple of Basavanna at the village itself distinctly gives its name as Dēvaṅgēri, as also does a record of the period A.D. 1210-47 at the temple of Mārtaṇḍadēva at a neighbouring village, Kolūr: also, that the impression of a record of A.D. 1121 in the temple of Basavanna, while leaving it doubtful whether the original does or does not present the *anusvāra*, again distinctly gives the second component of the name as *gēri*, and thus yields either Dēvaṅgēri or Dēvagēri. Further, Mr. K. S. Chitre, while writing the name on the impressions sent by him to me as 'Dēvagiri' in English characters, according to the official spelling, wrote it as 'Dēvagēri', in the same place, in the Mōḍī or current Marāṭhī characters. I therefore entertain no doubt that what the cultivators really call the village is, not 'Dēvagere' (as reported to me), but Dēvagēri, and that this

¹ *Ind. Ant.*, vol. 7, p. 33: and I have used the form 'Dēogiri' in vol. 5 above, p. 172.

² For instance, in my *Dynasties of the Kanarese Districts*, in the Gazetteer of the Bombay Presidency vol. 1, part 2, p. 285 ff.

is the form of the name that should be used.¹ At the same time, in justification to a certain extent of the official form of the name, I may state that a record of A.D. 1674 on a pillar in the same temple of Basavaṅga does distinctly present the name as *Dēvagiri*, and thus carries back the corrupt form for an appreciable time. The inscription now published does not mention the name *Dēvaṅgēri* in any form, but speaks only of a village called *Palarūr*. This name seems to be another form, by transposition,² of the name which we have as *Paralūr* (*Ind. Ant.*, vol. 11, p. 70) in the inscription of the time of Kirtivarman II (A.D. 746-47 and 757) at *Āḍūr*, about eight miles south-west-by-west from *Dēvagēri*, and as *Brihat-Paralūr* (*ibid.*, vol. 7, p. 35, line 9) in the still earlier copperplate grant, of the third year of *Mrigēśavarman*, which was discovered at *Dēvagēri* itself. In any case, the purport of our record distinctly implies that the stone which bears it, and which was found in a field in the lands of *Dēvagēri*, was set up in the village *Palarūr*, and thus marks *Palarūr* as being then the name of the place. It may be added that the inscription of A.D. 1075, mentioned above, registers an assignment of tolls, for certain purposes of the god *Kaṅkaḷēśvara* of *Dēvaṅgēri*, at *Dēvaṅgēri* and *Palavūr* and in the *taḷa*, 'site or tract', composed of *Eleya-Tammuge* and two unnamed villages: here we may possibly have still another form of the name *Paralūr*, *Palarūr*: but it is difficult to account for the *v* in the place of the *r*; and *Palavūr* may be another village which does not now exist. Any such name as *Paralūr*, *Palarūr*, and *Palavūr*, is not now found in maps, etc. And the position seems to be that *Dēvagēri* was originally a *dēvaṅgēri* or *dēvapuri*, a 'god's ward', of *Palarūr*; that the lands of *Palarūr* and some other villages have been absorbed into the lands of *Dēvagēri*, which is a somewhat large village; and that consequently the latter name only has survived. The inscription now published places *Palarūr*, tacitly but plainly, in the *Banavāsi* twelve-thousand province. So, also, the record of A.D. 1075 in the same way places *Dēvaṅgēri*, with the other villages mentioned in it, in that same province, and, further, in a division of it known as the *Bāsavura* one-hundred-and-forty.

At the top of the stone there are sculptures, showing a bull, recumbent to the right (proper left) and apparently intended for the usual *Nandi*, and below it, plainly not as a family or dynastic emblem but in connexion with the topic of the record, an elephant, standing to the right (proper left), with a man standing behind it with uplifted arms. The writing covers an area about 1' 8" broad in lines 9 to 14 by 3' 0" high. The stone on which it is engraved seems to have been even originally of an irregular shape; and it is only at the end of lines 1 to 8, 17, 20, and 21, and at the beginning of lines 18 to 22, that any portions of it have been broken away.

The characters are Kanarese, boldly formed and, generally, well executed. In lines 1 to 15 the size of them ranges from about $\frac{1}{4}$ " as in the *ya* of *baḷiyan*, line 9, to $\frac{3}{4}$ ", as in the *ba* of *bare*, line 15; in lines 16 ff. it increases up to (for single letters) $1\frac{1}{2}$ " in the *ba* of *sāsirbar*, line 19, and it almost seems that this part of the record may have been written by another hand: the *ynū* of *ay-nūra*, line 2, is $1\frac{3}{4}$ " high: the *lūi* of *massyal-nīran*, line 11, is 2" high: and the *chōhi* of *mechchidam*, line 16, is $2\frac{1}{4}$ " high. They are of the general standard of the tenth century A.D. and closely thereabouts. They include both the types of the initial short *i*, on which detail see p. 7 ff. below: the earlier type of this vowel occurs in *irppatt*-, line 2; the later type is found in *idam*, line 20; also in *idan*- at the beginning of line 18, where, however, it is mostly broken away. The *kh*, *j*, *b*, and *ḷ* are all of the later types; the guttural nasal *ṅ* does not occur. No distinction seems to be made between *d* and *ḍ*. In *chhatra*, for *chchhattra*, line 6, we have the rare full

¹ Regarding the confusion which has arisen in the official spelling of various place-names in consequence of mistakes that have been made between *kere*, *kerē*, 'a tank', and *kēri*, 'a street', see my note on the name *Apṅigere* a vol. 6 above, p. 100, note 3.

² Compare the metathesis in *maral* and *malar*, *aral* and *alar*, and *eral* and *elar*: see Śābdamanīrapapa, verse 29.

form of *chh*, which necessarily can seldom occur except when, as here, it is used instead of *chchh*.

The language is Kanarese, of the archaic type, in prose. The record was neatly put together by the use of the *satisaptami* or locative infinitives *ene*, lines 10, 11, 14, *ire*, line 14, *bare*, line 15, and *nile*, line 15, coupled with the subjunctive or conditional *endoḍe*, lines 12, 13, 16. And not unworthy of note, in respect of the nicety of the composition, is the point that, whereas the remainder of the record, appropriately cast in pure Kanarese, naturally presents the words *pul*, *pullu*, for 'grass' (lines 11, 14, 15), and *āne* for 'elephant' (line 15), into the ruling prince's mouth there are put (in accordance with the theory of the Hindū drama, that kings and such people should speak Sanskrit) Sanskrit words, woven however into a Kanarese sentence, which include *triṇa* and *hastin*.¹ Line 7 gives us *nēvarade*, the instrumental singular of a word *nēvara* which seems to be a longer form of *nēra*, = *nēr* (3), 'straightness, propriety, pleasantness'. In line 10-11 we have *kuḍugaḷ* as a variant of *kuḍugōḷ*, *kuḍagōḷ*, *kuḍigōḷ*, *kuḍugalu*, 'a kind of sickle', for which forms see Kittel's Kannada-English Dictionary under *kuḍu* (3).² In the first component of the term *būdagal*, 'an offering of boiled rice to ghosts', lines 12, 17, we have *būda*, instead of the more usual *būta*, as a *tadbhava*-corruption of the Sanskrit *bhūta*. In *aravara* and *ada*, line 12, *pulla*, line 14, and *koyvara*, line 15, we have either a careless omission of the final *m* (*n*), or, with equal probability, instances of the accusative in *a* instead of *am* (*an*).³ Line 8 presents the word *baḷi* (3), 'a man who calls or invites' or we may say 'a summoner', in connexion with which the following remarks may be made. In the form *baḷi* (with *ḷ* instead of *ḷ*) we have this same word in an unpublished inscription of A.D. 1052 at Nirāgi in the Hāngal tāluka, Dhārwar, in a passage which runs:—*śrīman-mahāmaṇḍalēśvaraḥ Harikēśaridēvar . . . śrīmad-agrabāraṁ Nirīliya mahājanāṁ mānūrvvarige baliyan-aṭṭi barisi*; "the illustrious *Mahāmaṇḍalēśvara* Harikēśaridēva . . . having sent a summoner to the three-hundred *Mahājanas* of the holy *agrabāra* Nirīli, and having caused them to come," etc.: and similar passages occur in records of A.D. 1074 and 1075 at the same place. And we can now recognize that we have the word *baḷi* itself in line 20 of the *Āḍṛ* inscription (*Ind. Ant.*, vol. 11, p. 70), where, modifying my original rendering, I would translate:—"The *Gurāva* Prabhāchandra, the summoner of the Jain temple of Paralār, obtained this grant." It would seem that, in addition to meaning generally 'any man who calls or invites', the word denoted also a recognized official of some kind, both religious and secular.

In respect of orthography we may note (1) the use of *b* for *v* in *sambatsura* twice in lines 1 to 3; (2) the use of *s* for *ś* throughout; (3) the mistakes of *kh* for *k* in *sakha*, line 1, of *d* for *dh* in *samadigata*, line 4, and of *ri* for *ṛi* in *triṇa*, line 9.⁴

The inscription can only be treated as a spurious record, as which it has been entered under No. 29 in my List of Spurious Records in the *Ind. Ant.*, vol. 30 (1901), p. 217; because it

¹ This is the record which I mentioned, from this point of view, in the discussion on "Sanskrit as a spoken language"; see *Jour. R. As. Soc.*, 1904, 488.

² Reeve and Sanderson's Dictionary adds the form *kuḍugula*. The most familiar term is *kuḍugōḷ*, in its later form *kuḍugōḷu*.

³ According, indeed, to Kōśīrajā's *Śabdamaṇḍarpana*, verse 134, and Bhaṭṭākalahaṅka's *Karṇāṭkaśabdānuśūsanā*, sūtra 281, we might regard some of these as genitives used in the sense of accusatives. But *aḍa* at any rate is not a genitive. And there can be little doubt that Dr. Kittel's opinion is correct; namely, that the supposition of a use of the genitive for the accusative is unnecessary, and that the accusative in *a*, frequent enough in the mediæval and modern dialects, existed in also the more ancient colloquial dialect, though it had not been generally accepted by classical writers: see his *Kannada Grammar*, §§ 117, 122, 352. Many instances of the accusative in *a* can be found in my Kanarese ballads: thus, *māta* for *mātannu*, *Ind. Ant.*, vol. 14, p. 300, line 3 from the bottom; *sifṭa* for *sifṭannu* = *sifṭannu*, p. 301, line 1; *karava* for *karavannu*, line 8; *yēna* for *yēnannu*, line 11. It would, in fact, be pedantic to use the accusative termination in ordinary speech; except perhaps with pronouns.

⁴ Except, of course, for Sanskrit words being aimed at here, there would be no objection to *triṇa*.

purports to have been framed on a date which is utterly incompatible with the period to which its characters refer it. As, however, it states (apart from the date) nothing that is in any way unnatural, suspicious, or irreconcilable with the local history for its true period, we may accept the information given in it as true. It deals with a thing which it calls *būdagūl*. This term is composed of *būda*, a *radhava*-form of the Sanskrit *bhūta*, 'a spirit, goblin, ghost', and the Kanarese *kūl*, *kūhu*, 'boiled rice'; and it denotes 'an offering of boiled rice to the ghosts'. Other names of the offering are *bhūtabali* and *bhūtayajña*; also the word *bali* by itself, which is explained in Kittel's Kannada-English Dictionary as meaning, amongst other things, 'an offering to demons (especially also Durgā or Kālī), etc., performed by putting heaps of boiled rice, or by killing sheep, buffaloes, etc., and also men.' As a regular sacrifice, the offering ranked as one of the *pañcamaḥvīryajña* or 'five great sacrifices': see, for instance, the *Mānavadharmasāstra*, 3. 70. I have been told, however, that in a more special way the *bhūtabali* is offered in connexion with the *garbhādāna* or ceremony performed to ensure conception. I further learnt from the late Sir James Campbell that the *bhūtabali* is offered in cases of barrenness, from the point of view that that misfortune is due to the influence of malicious spirits. And we thus obtain a clear explanation as to why the record represents the village-maidens as interested in the matter of the *būdagūl*. The inscription mentions a certain *Mahāsāmantādhipati* or great feudal prince named Śāntivarman, who was governing the Banavāsi twelve-thousand province. It describes him as belonging to the Mātūra race, and as having the hereditary title of "supreme lord of the town Trikundapura", with reference to the place of origin of his family, and as possessing the Nandanavans umbrella, the horse crest, and the mirror banner.¹ It recites that Śāntivarman came, in the course of a tour, to Palarūr, and demanded a supply of grass for his horses and elephants. For some reason not stated, the right to make the offering of boiled rice to the ghosts was in abeyance; apparently under a sentence of excommunication. Incited by the village-maidens (*koḍagūṣuḡaḷ*, line 11), who said that, if he could get the restriction removed, he might marry as many of them as he might wish, a man named Allagunda cut a supply of grass so much to the satisfaction of Śāntivarman that the latter offered to grant him a boon. Whereupon Allagunda asked for, and obtained, the restoration of the right to make the offering to the ghosts. As to whether the village-maidens kept their promise to him, the record is silent.

The inscription is dated on a Monday coupled with the second *tīthi* of the bright fortnight of Mārgaśira of the Kālayukta *saṃvatsara*, Śaka-saṃvat 522. This date, however, is obviously not authentic: and all else that need be said about it is as follows. By the mean-sign system, which is the one that applies for that time, Kālayukta began on 29 October, A.D. 600, in Śaka-saṃvat 522 expired, and ended on 25 October, A.D. 601. In that period, the given *tīthi* ended closely about 22 hours 55 minutes after mean sunrise (for Ujjain) on Sunday, 13 November, A.D. 600, and cannot be connected with the Monday. And from *tīthi* we see that the case is not one in which the writer of the record obtained a correct date by calculation.

As one means towards determining the real date of the record, we may cite some other notices of the Mātūra family, to which the record refers the *Mahāsāmantādhipati* Śāntivarman. We have one mention of it in the Śravaṇa-Belgoḷa epitaph of the great Gaṅga prince Noiambūntaka-Mārasimha (A.D. 963-64 to 974), which describes him as seizing the possessions of the lord of the Vanavāsi country, and causing him or those who belong to the Mātūra race to do obeisance to him (*ante*, vol. 5, p. 179). No personal name, however, is mentioned there. Some other notices of the family, of a specific nature, from other records in Mysore, are as follows:—

(1) An inscription a Hechohe in the Sorab tāluka, Shimoga District: *Epi. Carn.*, vol. 8,

¹ The Udayēndiram plate of Pallavamalla-Nandivarman allot a "mirror banner made of (? put together with) a peacock's tail" to the Śabara king Udayana: *South-Ind. Insers.*, vol. 2, p. 372.

Sb. 476. This record refers itself to the reign of the Rāshtrakūṭa king Kṛishṇa III, and is dated in the Vikārin *saṃvatsara*, Śāka-saṃvat 861 (expired), with details falling in December, A.D. 939. It tells us that the *Mahāsāmantādhipati* Māchiga, Māchidēva,—whom it describes as “lord of Trikundapura the best of towns”; born in the Mātūra race; and having the Nandavana umbrella, the horse crest, and the mirror banner,—was then ruling at Herdese: the sphere of his government is not stated.

(2) An inscription at Ōtūru in the same tāluka: *ibid.*, Sb. 70. This record is not dated: but it refers itself to the same reign, and is therefore to be placed between A.D. 939 and 959. It tells us that the *Mahāsāmantādhipati* Māchiyarasa was then lord of the Banavāsi twelve-thousand. It describes him just as Māchiga, Māchidēva, is described in No. 1 above; and he is plainly the same person.

(3) An inscription at Kakkarasi in the same tāluka: *ibid.*, Sb. 474. This record refers itself to the same reign, and is dated in the Ānanda *saṃvatsara*, Śāka-saṃvat 876 (expired), with details falling in October, A.D. 954. It tells us that the *Mahāsāmantādhipati* Māchiyarasa—described in the same terms as in Nos. 1 and 2 above—was then ruling over “the twelve thousand.”²

(4) Another inscription at Hechche: *ibid.*, Sb. 479. This record refers itself to the reign of the Rāshtrakūṭa king Kakka II, and consequently, though not dated, may be referred to closely about A.D. 972. It tells us that the *Mahāsāmanta* Śāntivarman—whom it describes as “lord of Trikundapura the best of towns”; born in the Mātūra race; and having the Nandanavana umbrella, the horse crest, and the mirror banner—was then ruling at Herdese.

(5) Another inscription at Hechche: *ibid.*, Sb. 477. This record refers itself to the reign of the Western Chālukya king Āhavamalla-Taila II, and is dated (without full details) in the Khara *saṃvatsara*, Śāka-saṃvat 913 (expired), = A.D. 991-92. It tells us that the *Mahāsāmantaādhipati* Śāntivarman—described otherwise in just the same terms as in No. 4 above—was then ruling the Belgahe 70, the Eḍenād 70, the Tandavūra 12, the Gedeya 12, the Mugunda 12, the Pulivaṭṭi 12, the Kalvattī 7, and the Sāntaḷige 1000.

These other notices of the Mātūra family agree with the palaeographic evidence in placing the real date of the record in the tenth century A.D. And as a means towards determining its exact date we take the given *saṃvatsara*, Kālayukta. In the tenth century, this *saṃvatsara* came only once. By the southern lunisolar system, which is applicable for this time to the locality to which the record belongs, it coincided with Śāka-saṃvat 880 expired. And in this year the given details are correct for Monday, 15 November, A.D. 958, on which day the specified *tithi* ended at about 17 hours 30 minutes after mean sunrise (for Ujjain). This result satisfies the requirements of the case, both palaeographic and historical. And we entertain no doubt that this is the real date on which the record was framed, and that the Śāntivarman mentioned in it is the Śāntivarman of the Hechche inscriptions Nos. 4 and 5 above. As to why the writer of the record antedated it by practically six of the sixty-years cycles, we can only conjecture that the ban laid upon the village had existed for some long time; that it had been disregarded; and that antedating (made in fact to a preposterous extent) was necessary to legalize acts which had been performed in spite of it.

¹ This name, much damaged here, is completed from No. 4 below.

² An inscription at Keḷagina-Kirugunise in the same tāluka, *ibid.*, Sb. 501 which refers itself to the same reign, and is dated (without full details) in the Kālayukta *saṃvatsara*, Śāka-saṃvat 881 (current) = A.D. 958-959, tells us that a certain Māchiga was then governing the Eḍenād seventy. He may have been some junior member of the family, perhaps holding office under Śāntivarman. But there is nothing in the record to mark him as such.

TEXT¹

- 1 Svasti² Sakha³-nripa-kāl-ātita-sambatsara-[sataṁ]-
 2 gaḷ-ay-nūra irppatt-eraḍṇeya Kāḷayukta-[sam]-
 3 batsara[da*] Mārggasira-suddha-bidiyeyuṁ Sōmavāra[d-end]u[m̄]
 4 Svati samndi(dhi)gatapañchamahāsabda-[ma*]hāsamantādhipati
 5 Trikundapura-paramēsvara Brahmakshatriya-Mātūra-vams-odbhavaṁ Na-
 6 [nda]navanachatra-hayalāñcha[ñchha]na-darppaṇadhva-ja-virājanānaṁ
 7 [Sā]ntivarmma⁴ [n]ōvarade maryaḍey-āge Banavāsi-pa[n]n[i]-
 8 rch[ohh]āsīraman-ā[uttam] yathā-kramade Palarūrge ba[nd]=e-
 9 lpadiṁbarga baliyan-aṭṭi emma haya-hasti-samthakke tri(tri)pa-
 10 saṁgrahaṁ beḷkum-ene oḷḷit-āgi koyvem-endu pōp-āgaḷ=Allagunda ku-
 11 ḍḡaḡalam-maseyal-niran-ereyim-ene koḍaḡūsugaḷ-ita pullaṁ koyd-a-
 12 rasara mechchisi bādagaṇ[am] biḍisuvon-akkum-endoḍ-ada biḍi-
 13 sidoḍe nim-enag-aḡ geyvir-endoḍ=inib-om-oḷḷage nī mechchidarolaṁ ma-
 14 dave-nilu yene pōgi pulla koyutt-ire arasan=[ā]neyan-ēr-ildu
 15 koyvara nōḍutta bare Allagundan-āneya pulla sūḍoḷe nile-
 16 y-ideḡy-arasaṁ mechchidem beḷi-koḷ-endoḍe
 17 bādagaṇ[am] biḍim-endu biḍisido[m̄] [||*]
 18 [I]dan-aḷidom Vāraṇāsiyuṁ sāsira
 19 [ka]vīleyaṁ sāsirbar-ppārvoruman-a-
 20 [lida] pātakan-akkum idam kādon=init[n]-
 21 [maṁ] pāl[isi]do[m̄*] [||*] Rāmasiāga-bhaṭṭāra nīriṣi[dom]
 22 [Maṅga]ḷa(?)

TRANSLATION.

Hail! On the second tithi, and on Monday, of the bright fortnight of Mārgāsira of the Kāḷayukta saivatsara which was the five hundred and twenty-second (year of) the centuries of years elapsed of the era of the Śaka kings:—

(Line 4.) Hail! The Mahāsāmantādhipati Śāntivarman,—who has attained the *paṭṭa* *ma-mahāsābda*, who is a supreme lord of the town Trikundapura, who has been born in the Brahmakshatriya Mātūra race,⁵ who is decorated with the Nandanavana umbrella and the horse crest and the mirror banner,—while governing the Banavāsi twelve thousand with rectitude and according to established customs, came in due course to Palarūr, and sent a summoner to the seventy (*Mahājanas*) to say:—“A supply of grass is wanted for Our troop of horses and elephants!”

(L. 10.) Thereupon (*the cutters*) said:—“Right well will we cut!”, and were going out. Then Allagunda said:—“Pour ye out water to whet (*my*) sickle!” Thereupon the young maidens said:—“This is the man who will cut grass, and please the king, and cause the offering of boiled rice for the ghosts to be set free.” Thereupon he said:—“If I cause that to be set

¹ From the ink-impressions. Ordinary brackets are used for such corrections and doubtful points as can be conveniently noted in this manner. Square brackets are used to mark syllables, or parts of them, which in the original are illegible or broken away and lost. An asterisk, attached to letters or marks of punctuation in square brackets, indicates that those letters or marks of punctuation do not stand in the original text.

² There are various marks before this word. But they seem to be due only to injuries to the stone, and not to include any symbol for the word *om*.

³ Read *saka*, for *saka*.

⁴ The first syllable of this name is greatly damaged, and cannot be recognized distinctly even on the back of the impressions. There can be no doubt, however, that it was *sā*, for *sā*.

⁵ That is, “in the Mātūra race which is of mixed Brāhman and Kshatriya origin.” On the term Brahmakshatriya see some remarks by Mr. D. R. Bhandarkar in *Ind. Ant.*, 1911, p. 35 ff.

free, what will ye do for me?" To which they said:—"Marry just as many of us as thou mayest like!"¹

(L. 14.) Thereupon he went out. And when, while he was cutting grass, the king, mounted on an elephant, came looking on at the cutters, Allagunda stood up on the very bundle of grass which was for the elephant. Then, behold!, the king said:—"We are pleased: ask a boon!" Thereupon he said:—"Set ye free the offering of boiled rice for the ghosts:" and thus he caused it to be set free.

(L. 18.) He who destroys this shall incur the guilt of destroying Vāraṇāsī and a thousand brown cows and a thousand Brāhmins! He who protects this is a protector of just so much!

(L. 21.) The worthy Kāmasiṅga set this up. [May it be auspicious (?)]

Note on the Kanarese and Telugu initial short i.

The alphabet exhibited in this Dēvagēri inscription is a specimen, belonging to the tenth century A.D., of that which Professor Bühler in his *Indische Palaeographie*, § 29, termed the Kanarese and Telugu alphabet.³ An interesting detail in this particular record is that it presents the two types of the initial short i of this alphabet: we have the earlier type in *irpatt-*, line 2, and the later type in *idam*, line 20: the latter is found also in *idan-*, at the beginning of line 18, but is much damaged there. And we have to consider the circumstances in which this mixture of the two types could occur. I had hoped to give a sketch, with plates, of the full history of the vowel in question, and at the same time of the initial long i: because, in addition to the interest that attaches to the study itself, the types and forms of these two letters may at any time be found particularly instructive in respect of the proper placing of undated genuine records, and of fixing limits for the fabrication of some of the spurious records. For the present, however, it has been found impracticable to prepare the requisite plates; chiefly in consequence of a want of published facsimiles for the crucial period when the earlier types were being supplanted by the later ones. I must, therefore, confine my treatment of the matter to the history of the initial short i in the Kanarese and Telugu countries during the transitional period, and limit my remarks to such details as can be made clear without more than half a dozen illustrations.

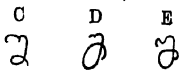
The earlier type of the Kanarese and Telugu initial short i has been illustrated by Professor Bühler in his plate VII, line 3, cols. XII, XIII, XV to XVIII, and plate VIII, line 3, cols. II to V. I give two other illustrations in the margin: A. is drawn from the i of *iṅār-ruorūh*, line 20, letter No. 13, in the Sirūr inscription of A.D. 866 from the Dhārwar District, Bombay, *ante*, vol. 7, p. 206, plate: B. is from the i of *iruganḡe*, line 5, No. 22, in the Bāgūr inscription of the period A.D. 908-38 from the Bangalore District, Mysore, *ante*, vol. 6, p. 48, plate. In this type the character consisted, when fully made, of two parts, with various forms according to certain differences in the details of the two parts. The lower part consisted of two components, which were placed sometimes on the lower line of the writing, sometimes below it. These components, when made with uniformity, were sometimes two small circles, as in B., or two round marks which were not completely closed in as circles, and sometimes two dots, as in A., which might be either round or of irregular shape. But sometimes, whether owing to caprice or carelessness of the writers, or to indifferent work by the engravers, or to the material breaking away (especially in the case of records on stone) in the hands of the engravers, these details are met with interchanged, and we have a circle accompanied by a dot. And occasionally the components of

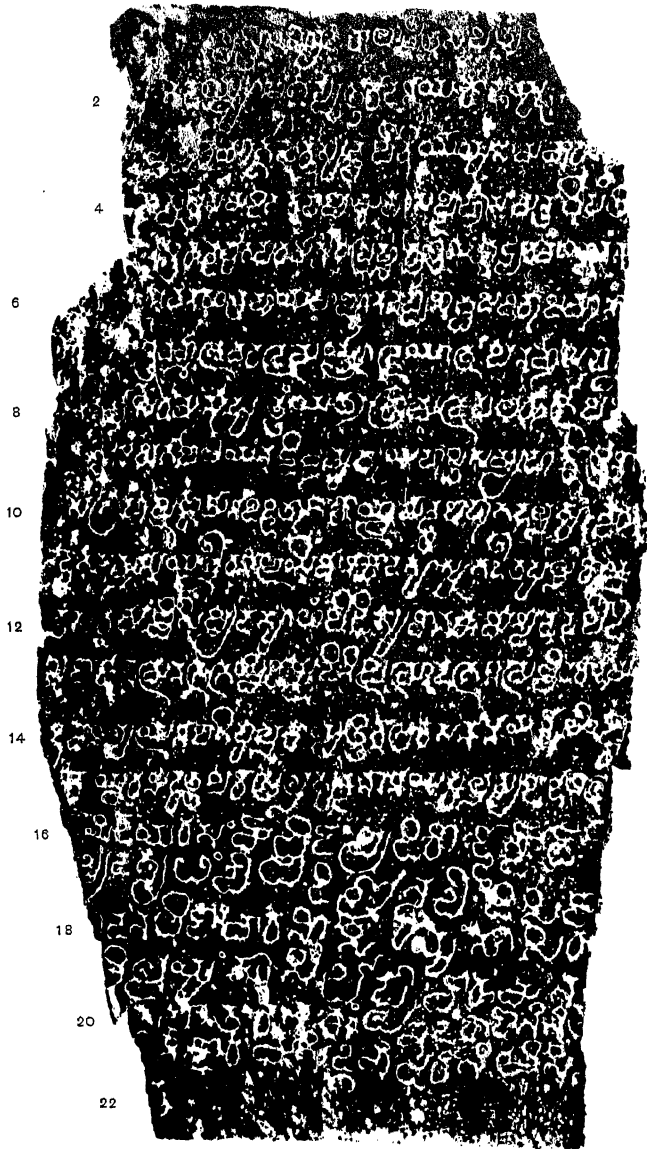
¹ Literally, "amongst us who are so many as these, marry all whom thou art pleased with!"

³ German original in the *Grundriss der Indo-Arischen Philologie und Altertumskunde*, vol. 1, part 11 (1896): English version in *Ind. Ant.*, vol. 33 (1904), appendix.

the lower part were omitted, and the ends of the upper part were then usually brought down to the lower line of the writing: for a published instance of this, from the eastern parts of Southern India, see *iti*, line 43, No. 17, *irruḷa*, line 66, No. 5, and *iḡiyūr*, the same line, No. 14, in the Kaluchumbaru grant of the period A.D. 945-70, *ante*, vol. 7, p. 186, plate. In a quite exceptional instance of A.D. 982 from Mysore (see p. 13 below) the lower part consists of three circles, instead of two: this can only be regarded as a freak. The upper part sometimes took the form of a plain smooth arch, as in *ittodu*, line 2, No. 5, and *ittodān*-, line 3, No. 11, in the inscription of the period A.D. 597-608 outside the Vaishṇava cave No. 3 at Bādāmi in the Bijāpūr District, Bombay, *Archaeol. Surv. West. India*, vol. 1, p. 24, plate; *Ind. Ant.*, vol. 10, p. 59, plate. But usually there was a more or less marked notch or bend down, pointed or curved, in the centre of the top: we have this in its pointed form in the illustrations A. and B. given herewith; and more markedly in *iti*, line 21, No. 12, in one of the early Kadamba copperplate records, *Ind. Ant.*, vol. 6, p. 96, plate: in its curved form, which had the effect of giving a waving shape to the top stroke, we have it in *iti*, the last line, No. 9, in the Haidarābād plates of A.D. 612, *ibid.*, p. 74, plate. And sometimes this notched form was made so flatly that it resembles rather closely the outspread wings of a hovering bird: see, for instance (though these cases do not come from the particular territories with which we are concerned), Professor Bühler's plate VII, 3, IV, VI, VII, IX, and plate VIII, 3, I. The upper part is usually found single, formed by one continuous sweeping movement: but in some cases it has a disjointed appearance, with a break in the middle, as if it was made by two separate strokes, as in *idam*-, line 9, No. 17, in the Nerūr plates of the period A.D. 609-42 from the Sāwantwāḍī State, Bombay, *Ind. Ant.*, vol. 8, p. 44, plate, and in *iva*, line 42, No. 9, from the end, *idam*, line 56, No. 9 from the end, and *iḡiyūr*-, line 82, No. 10 from the end, in the Kaḍaba plates from the Tumkūr District, Mysore, which bear a date in A.D. 812 or 813, *Ind. Ant.*, vol. 12, p. 14, plate: *Epi. Carn.*, vol. 12, Gb. 61, plate: as, however, this feature is only noticed in records on copper, it is evidently to be attributed to the process of engraving, not to the writers. The sides of the upper part were not always of equal length. And sometimes the left side is curled in much more than the right side; as, for instance, in the cases mentioned above from the Haidarābād and Kaḍaba plates, and, in fact, in the Dēvagēri inscription itself. Sometimes both the sides were well curled in, as in the illustrations A. and B. above, and more markedly in *iridu*, line 4, No. 1, and *ivu*, line 5, No. 1, in the Hattī-Mattūr inscription of about A.D. 765, *ante*, vol. 6, p. 162, plate: so also in an instance from the eastern parts of Southern India, in *iti*, line 85, No. 7 from the end, in the Raṅastipūṇḍī grant of A.D. 1019, *ante*, vol. 6, p. 357, plate. Occasionally, the right side was continued downwards in a slanting direction to, or towards, between the two components of the lower part: one instance of this is found in *idam*-, (for *imam*-), line 13, No. 40, in the Mahākūṭa pillar inscription of A.D. 602, *Ind. Ant.*, vol. 19, p. 18, plate: another is Professor Bühler's plate VII, 3, XVIII, which is from the *ity*- in line 13, No. 11, of the Eastern Chalukya record of A.D. 668, *Ind. Ant.*, vol. 7, p. 186, with plate in vol. 8, p. 320. And sometimes the right side was continued down into the right component of the lower part: this was a transitional form, which will be noticed below.

The later type of the Kanarese and Telugu initial short *i* has been illustrated by Professor Bühler in his plate VIII, line 3, cols. VI, VIII, IX. I give three other illustrations in the margin: C. from *ittam*-, line 22, No. 2 from the end, in the (?) Masulipatam plates or Ākulamannaṅḍu grant of the period A.D. 934-45 (see p. 15 below): D. is drawn from the *i* of *int-intu*, in line 46 of the inscription of A.D. 980 at Saudatti in the Belgaum District, Bombay, *Jour. Bo. Br. R. As. Soc.*, vol. 10, p. 207 (no plate), and it is practically the modern form now used, both in Kanarese and in Telugu: E. is from the *i* of *ivu*, line 25, No. 4, in the inscription of A.D. 1064 on the Jaṅṅga-Rāmēśvara hill in the Chitaldroog District, Mysore, *ante*, vol. 4, p. 212, plate. In this type the character, when properly and





J. F. FLEET.

SCALE · 25

W. GRIGGS, COLLOTYPE.

FROM AN INK-IMPRESSON BY MR. KALYAN SITARAM CHITRE.

customarily formed, did not consist of separate parts, but was made in one unbroken whole by a continuous sweeping movement of the reed or *stilus*. But, as with the earlier type, the top is occasionally found in a disjointed shape, as a result of the process of engraving: for instance, in *itah*, line 79, No. 4, in the Chellūr plates of A.D. 1143, *Ind. Ant.*, vol. 14, p. 53, plate. And the top part in the instance figured as C. above was evidently made by the writer by two strokes instead of one continuous movement. The top of the letter in this type is the upper part of the earlier type, in its notched form: but a very exceptional form is occasionally found in records from the eastern side of Southern India, in which the character begins with a curl down towards the left, instead of the curl up to the right: see, for instance, *iti*, line 102, the last *akshara* but one, in the Tēki plates of A.D. 1086-87, *ante*, vol. 6, p. 343, plate. The remainder of it was made by continuing the right side of the top downwards, and then in a loop upwards to the left and turning to the right to meet the down-stroke; and it was finished off by a projection taken to the right and turned down into a sort of tail: in some cases, however, this projection to the right is very rudimentary, as, indeed, in the illustration E.; and in others, of the transitional class (see below), it does not appear at all.

The method of the transition from the earlier to the later type can be easily recognized though an intervening link or two may be wanting. The first step was a continuation of the right side of the upper part of the earlier type down to touch the right component of the lower part: I give an instance of this, in the illustration F. in the margin, from an Eastern Chalukya record, the Traṅḍapaṅḍa grant, of the period A.D. 844-88 (see p. 15 below). The next step was to form the right component of the lower part, not by an entirely separate movement after raising the reed or *stilus*, but by an unbroken continuation of the down-stroke: we have an instance of this, with the right lower component formed by a continuation of that movement to the left, in Professor Bühler's plate VIII, 3, II, which is from the *i* of *int-app-ai* in line 13, No. 4 from the end, in the Kanarese record of Gōvinda III of A.D. 804, *Ind. Ant.*, vol. 11, p. 137, plate.¹ It must, however, have become customary, in this continuous formation of the right lower component, to make the movement to the right, instead of the left. The next step probably was to make the entire letter by one continuous stroke, without any lifting of the reed or *stilus*, in the manner suggested in illustration G, given in the margin, with the two circles of the lower part running into each other. In the cursive movement thus set up, a subsequent step certainly was to make one large loop serve the purpose of the two circles, as in illustration H: we have instances of this in *īy-āra* (for *vī-āra*), line 12, No. 7, and *i* (for *ī*) *āmmavan-*, line 16, the last *akshara*, in the inscription of A.D. 1047-48 at Miṅḍigal in the Kōlār District, Mysore, *ante*, vol. 5, p. 207, plate. It seems to have been then recognized that a confusion was liable to arise between the initial short *i* and the initial *ai* of the same alphabet:² and it must have been in order to avoid such

F

G H

¹ In this record the vowel is found in also *īdān* (for *idān*), line 12-13: but it does not present the same peculiarity there.

² The Kanarese and Telugu initial *ai* is of somewhat rare occurrence, and has not been illustrated by Professor Bühler, who, in fact, gave only one southern *ai*, plate VII, 6, VII, from *airavarya*, line 61, No. 7, in the Alinā Valabhi plates of A.D. 766, my *Gupta Inscriptions*, Corpus Inscriptionum Indicarum, vol. 3, p. 179, plate. Other instances from that part of Southern India may be seen in *aihi-*, line 23, No. 37, of plate ii, in the Valabhi record of A.D. 760, *Ind. Ant.*, vol. 6, p. 21, plate, and in the same word, line 21, No. 11, in the Rāshtrakūṭa record of A.D. 813 from Tōrkhēḍē, *ante*, vol. 3, p. 55, plate: these two forms are more like those which we have from the Kanarese country.

A Kanarese initial *ai* of the eleventh century may be seen in *ai-golagaṅ*, line 14, No. 4 from the end, in the Miṅḍigal Chōja inscription of A.D. 1047-48 from Mysore, *ante*, vol. 5, p. 207, plate. An earlier form may be seen in *ai-guṅa*, line 13, the last *akshara* but one, in a Bāga inscription, also from Mysore, *Ind. Ant.*, vol. 10, p. 39, plate; *Ep. Carn.* vol. 10 (Kōlār), Sp. 6, with plate (a better one) at translations, p. 272.

A Telugu initial *ai* of about A.D. 900 may be seen in *airivya*, line 32, No. 9, in the Eastern Chalukya grant of the period A.D. 888-918, *ante*, vol. 5, p. 129, plate.

confusion that there was added the projecting tail to the right, which produced the form illustrated in C., D., and E. above.

Professor Bühler's latest instances of the earlier type are as follows. As noted in the preceding paragraph, his plate VIII, 3, II, is an *i* of A.D. 804, and is really a transitional form. His plate VIII, 3, III, is from the record on the Kadaba plates from Mysore, bearing a date in A.D. 812 or 813: the vowel is found fourteen times in this record: the instance figured seems to be from *iva*, line 15, No. 23 (side ii a, line 1), *Ind. Ant.*, vol. 12, p. 14, plate; *Epi. Carn.*, vol. 12 (Tumkūr), Gb. 61, plate. His remaining two illustrations are from the eastern parts of Southern India. The later of them, plate VIII, 3, V, is entered as if it was taken from the copperplate record which gives the date of the coronation of Amma II in A.D. 945, *Ind. Ant.*, vol. 7, p. 15, plates: but that record does not include any initial *i*; and the illustration seems to have been supplied from *ih-aijatē*, line 40, No. 7 (side iii b, last line), in the 'Pāganavaram' plates or Diggubattu grant of the period A.D. 934-45, *Ind. Ant.*, vol. 13, p. 214, plate. On the other side, his earliest instance of the later type is plate VIII, 3, VI: it is from the eastern part of Southern India, from the copperplate record which gives the date of the appointment of Rājaraṣa I in A.D. 1022, and may be of any date from that year up to about A.D. 1063; and it appears to be the *i* of *iti*, line 11, No. 5, *Ind. Ant.*, vol. 14, p. 50, plate. There is thus a gap in the history of the Kanarese and Telugu initial short *i*, of roughly a century, from A.D. 934-45 to 1022-63, to be extended, in fact, as regards the Kanarese country, to even two centuries, in respect of which we have, so far, no information. We have now to see how this gap can be bridged over. It was chiefly due, as far as Professor Bühler was concerned, to a lack of materials in the shape of published facsimiles. The same want still exists to almost the same extent. But we can now cite various facsimiles which have been published since his time: and I can supplement them by ink-impressions which necessarily were not available to him.

We will consider first such materials as are available from the Kanarese districts of the Bombay Presidency; taking the matter up from the earliest instance, known to me, after Professor Bühler's latest instance of the earlier type. Here I use only records which are specifically dated; and, when I cannot refer to a published plate, I cite my details from ink-impressions which were prepared under my direction when I was in the districts in question.¹

From these parts, we still have the earlier type of the initial short *i* running through the records of the time of the Rāshtrakūṭa king Amoghavarsha I. We have it in the Nīlṅgund inscription, dated in A.D. 866, from the Gadag tāluka, Dhārwār; *ante*, vol. 6, p. 102, plate; in *iti*, line 6, No. 17: it occurs also in *idan=* towards the end of line 28, to which part of the record, however, the plate does not extend. We have it again in the Sirūr inscription of the same date, from the Nawalṅund tāluka, Dhārwār; *ante*, vol. 7, p. 206, plate; in *iti*, line 4, No. 6, and *īnārvaruṃ*, line 20, No. 13: the illustration A. on p. 7 above is from the latter instance. Again in an unpublished inscription, dated in A.D. 879 or 874, at Chiñchli in the Gadag tāluka; in *indapayyaṃ* and *int=ī*, line 4. Again in an unpublished inscription, dated in A.D. 874, at Rōṇ, the head-quarters of the Rōṇ tāluka in the same district; in *idan=*, line 10; also in the same word in line 4 of a second record, not dated, below that one. And again in the Nīlṅgundi inscription of A.D. 874-75, or within a year on either side, from the Baṅkūpūr tāluka, Dhārwār; *ante*, vol. 7, p. 213, plate; in *idam*, line 16, No. 13, in *idan=*, line 17, No. 12, and in *i* (for *ī*) *kallaṃ*, line 19, No. 3: also in *i* (for *ī*) *īnamam* in line 25 in the supplementary record at the top of the stone, not shown in the plate. And for the next reign, that of Kṛiṣṇa II, we

¹ I have abstained from quoting a few records which are of doubtful authenticity: and it has of course been useless to quote records which refer themselves to (for instance) the reign of a Kannarādōya or Kannaravallabha, without anything to indicate which king Kṛiṣṇa is intended. But I have not found in any of them anything that conflicts in any way whatsoever with the facts and results which I bring forward.

have it in an unpublished inscription, dated in A.D. 897-98, at the village Chiñchli mentioned above; in *iti*, line 7, and *idam*, lines 14 and 17.

On the other hand, we have the later type in an unpublished fragmentary inscription of the same reign, of Kṛishṇa II, dated in A.D. 901-2, at Yeli-Sīrūr in the Gadag tāluka, Dhārwar; in *irppatta*, line 1: here the precise form is a lop-sided one, very much like that which we have in *ity*, line 41, No. 12, in the Tēki plates of A.D. 1086-87 from the eastern side of Southern India, *ante*, vol. 6, p. 339, plate. And the later type is found again in the Nandwāḍige inscription of the same reign, dated in A.D. 903, from the Hungund tāluka, Bijāpūr; *Ind. Ant.*, vol. 12, p. 221, with plate in vol. 11, p. 127; in *irppatt*-, line 2, No. 1. These two cases are the earliest instances of the later type that I can cite from either the western or the eastern parts of Southern India: but they are run close by an instance of A.D. 909-10 from the Kōlār District, Mysore (see p. 12 below).

The next record takes us back to the earlier type: it is the Hattī-Mattūr inscription of the time of Indra III, dated in A.D. 916-17, from the Karajgi tāluka, Dhārwar; *Ind. Ant.*, vol. 12, p. 224 (no plate): here we have the earlier type, in a thoroughly archaic form, in *idam*, line 10, and *i* (for *ī*) *stītiyan*-, line 11. Regarding the second inscription on the same stone, see lower down on this page.

The next records take us on again to the later type. One is the unpublished Kaḷas inscription of the time of Gōvinda IV, dated in A.D. 930, from the Bañkāpūr tāluka, Dhārwar, noticed *ante*, vol. 6, p. 177: here we have the vowel in the later type in *idan*-, line 73. The others are records of the time of Kṛishṇa III. Here we have the later type in the unpublished inscription, dated in A.D. 942, at Rōn, Dhārwar District, noticed in *Ind. Ant.*, vol. 30, p. 262; in *[du]*, or some such word, in the last line but one. Again in an unpublished inscription, dated in A.D. 948, at Tuppada-Kurahaṭṭi in the Nawalgund tāluka, Dhārwar; in *idarke*, line 16, in *int-ī keygam* and *idam*, line 20, and in *idan*-, line 23. And again in the Soratūr inscription of A.D. 951, from the Gadag tāluka, Dhārwar; *Ind. Ant.*, vol. 12, p. 257 (no plate); in *idan*-, line 20.

On the other hand, the earlier type is presented again in the unpublished Chiñchli inscription of the same reign, dated in A.D. 953, from the Gadag tāluka, Dhārwar, noticed *ante*, vol. 6, p. 83; in *idarke* or *ivarke*, line 29.

We next have the later type again in the unpublished inscription of A.D. 967, 970, or 971, of the time of Khoṭṭiga, at Hirē-Handigōl in the Gadag tāluka, Dhārwar, noticed *ante*, vol. 6, p. 180; in *int=appavan*, line 20.

But the earlier type appears again in an unpublished inscription of the same reign, dated in A.D. 989, at Nāgavi in the same tāluka, noticed *ante*, vol. 6, p. 180, and *Dyn. Kan. Distrs.*, p. 422, note 3; in *ivarke* or *idarke* in the last line but five.

For the time of the last Rāshtrakūṭa king, Kakka II, I cannot cite any instance of the use of this initial vowel. The next available record is one in which we find the two types mixed, just as in the Dēvagēri inscription. It is the inscription of A.D. 975 from Hebbā, in the Lakshmeshwar subdivision of the Miraj State within the limits of the Dhārwar District; *ante*, vol. 4, p. 351 (no plate): here we have the later type in *irppattu*, line 35; but in *int=vy=ayrar*-, line 38, we have the earlier type, with the sides of the top brought down to the lower line of the writing, and with omission of the two circles or dots of the lower part of the letter.¹ And we may note that we have the same mixture of types in the undated inscription which lies below the Hattī-Mattūr record of A.D. 916-17 (mentioned above) from the Karajgi tāluka, Dhārwar; *Ind. Ant.*, vol. 12, p. 224 (no plate): here we have the later type in *int=ivar*-, line 15, and in

¹ For similar instances from the eastern parts of Southern India, see pp. 15, 16, below.

idam, line 17; but in *idan*-, line 19, we have the earlier type, and again with prolongation of the sides of the top down to the lower line of the writing, together with omission of the two circles or dots of the lower part. It thus now seems that, in spite of a somewhat marked difference in the general appearance of the characters, this second record at Hatti-Mattūr cannot be placed as late as I thought when I edited it, but must be referred to not long after A.D. 975.

The two cases mentioned in the preceding paragraph are the latest instances, that I can cite, of the use of the earlier type of the initial *i* in the Kanarese districts of Bombay. The next available records all show the fully developed later type. The first is the unpublished inscription of the time of the Western Chālukya king Taila II, dated in A.D. 980, at Sogal in the Parasgaḍ tāluka, Belgaum, mentioned in *Dyn. Kan. Distrs.*, p. 428: here we have the vowel in *i* (for *ī*) *dharmaman*-, line 2 from the end. The next is the inscription of the same reign, dated six months later in the same year, at Saundatti, the head-quarters of the Parasgaḍ tāluka; *Jour. Bo. Br. R. As. Soc.*, vol. 10, p. 204 (no plate): here we have the vowel in *int=initu*, line 46, illustrated as D. on p. 8 above. The next is the unpublished inscription of the time of Irivabedaḅga-Satyāśraya, dated in A.D. 1002, at Gadag, the head-quarters of the Gadag tāluka, Dhārwar, mentioned in *Ind. Ant.*, vol. 2, p. 297, No. 3 (where the date has been wrongly shown as Śaka-saivvat 984, instead of 924): here we have the vowel in *int=ivarim*, line 6 from the end. It seems unnecessary to pursue the matter beyond this point: in every other instance from the Bombay districts, known to me, only the later type is found.

We now take the matter up for Mysore and Coorg; starting, again, with the earliest instance, known to me, after Professor Bühler's latest instance of the earlier type, and using chiefly records which are specifically dated, but also a few which can be distinctly referred to well-ascertained periods. Here, when I cannot point to published plates, I cite my details from ink-impressions for which I am indebted to Professor Hultzsch and Mr. H. Krishna Sastri.

From these parts, we have the earlier type of the initial short *i* in an inscription dated in A.D. 878-79 at Baragūr in the Tumkūr District; *Epi. Carn.*, vol. 12, Si. 88 (no plate); in *int=ā*, east face, line 1. Again in the Bīlītūr inscription, dated in A.D. 888, from Coorg; *Ind. Ant.*, vol. 6, p. 102, No. 2, plate; *Epi. Carn.*, vol. 1, p. 5 (no plate); in *idarhke*, line 10, No. 14, and line 11, No. 13, and in *idan*-, line 11, No. 18. Again in an inscription of about A.D. 891-92 (see *ante*, vol. 6, p. 68) at Kyātanahalli in the Mysore District; *Epi. Carn.*, vol. 3, Sr. 147, plate; in *idan*-, line 15, No. 1. Again in an inscription dated in A.D. 904 at Bētamaḅgala in the Kōlār District; *Epi. Carn.*, vol. 10, Bp. 1 (no plate); in *ippatt*-, line 3, in *ivage* (?), line 14, and in *idan*-, line 15: here, in the second instance, the right side of the upper part of the letter is continued down to the right component of the lower part, giving a transitional form mentioned on p. 9 above. Again in an inscription dated in A.D. 907 at Tāyālūr in the Mysore District; *Epi. Carn.*, vol. 3, Md. 14, with plate; in *idan*-, line 12, the last *akshara* but one, in *idarhke*, line 14, No. 18, and in *inibara*, line 15, No. 17: in these three cases the two circles or dots forming the lower part of the letter are absent; but that is probably due to the person who prepared the lithograph (which is not a facsimile), rather than to the writer or the engraver. And again in the Bēgūr inscription of the Gaᅅga prince Breyappa, of the period about A.D. 908 to 938, from the Bangalore District; *ante*, vol. 6, p. 48, plate; *Epi. Carn.*, vol. 9, frontispiece; in *irugaᅅga*, line 5, No. 22, in *iggalūru*, line 8, No. 4, and in *inimitu*[*in*], line 15, No. 4: the first of these inscriptions is given as illustration B. on p. 7 above.

In Mysore and Coorg, I find the later type first in an inscription, dated in A.D. 908-10, at Maᅅgaᅅtu-Gollahalli in the Kōlār District; *Epi. Carn.*, vol. 10, Mb. 229 (no plate): here we have the vowel in *ire*, line 4, and *inpara*, line 7, in a form resembling illustration D. on p. 8 above, but not shaped in so slanting a fashion, and made with the looped part smaller in proportion; it resembles more closely, in fact, the instance of A.D. 961-62 mentioned farther on.

This is the earliest instance but two, known to me, of the occurrence of the later type: the earlier instances are those of A.D. 901-2 and 903 from the Dhārwar and Bijāpūr Districts, Bombay, mentioned on p. 11 above. If this instance came from the north of Mysore, it would be quite intelligible. But it comes from a part where we do not trace the later type again till A.D. 1029-30, and where we find indications of a transitional position even after that time (see p. 14 below). It is therefore peculiar. And we can only regard it as intrusive, and conjecture that the writer of this record was not a local man, but came from some territory where the later type of the vowel was well established. The explanation is perhaps to be found in the fact that the record, which comes from the Bairakūr hobli in the north-east quarter of the Maḷbāgal tāluka, near the boundary of the North Arcot District, Madras, is a Bāṇa record: we know that the territory of the Bāṇa princes of this period extended at least well into North Arcot.

We are taken back to the earlier type by the next available record, an inscription of the time of the Rāshtrakūṭa king Gōvinda IV, dated in A.D. 930-31, at Nandiguḍi in the Chitaldroog District; *Epi. Carn.*, vol. 11, Dg. 119, plate; here we have the vowel in *idan=*, line 8, No. 9. We have it again in an inscription dated in A.D. 942 at Hēmāvati in the Anantapur District; *Epi. Carn.*, vol. 12, Si. 28;¹ in *iriva*, line 29, and *int=ivar*, line 53. And again in an inscription dated in A.D. 944-45 at Bētamaḡala in the Kōlār District; *Epi. Carn.*, vol. 10, Bp. 2 (no plate); in *idan=*, line 12: here the components of the lower part of the letter were perhaps omitted.

The next record comes from the northern part of Mysore, and gives us a second instance of the later type; namely, an inscription dated in A.D. 961-62 on the Jaṭṭiṅga-Rāmēśvara hill in the Chitaldroog District; *Epi. Carn.*, vol. 11, Mk. 27, with plate at texts, p. 142: here we have the vowel in *idara*, line 5, No. 1.

In the south, however, we have the earlier type again in the epitaph of the Gaṅga prince Nolaḃāntaka-Mārasīuḡa, framed in A.D. 975, at Śravaṇa-Belgola in the Hassan District; *ante*, vol. 5, p. 178, plate; in *ity=*, line 50, No. 1, and *intu*, line 100, No. 1: here, in both cases, both the sides of the upper part of the letter were continued down to the components of the lower part. We have it again in the Peggu-ūr inscription dated in A.D. 978, from Coorg; *Ind. Ant.*, vol. 6, p. 102, No. 1, plate; *Epi. Carn.*, vol. 1, p. 7, plate; in *idan=*, line 18, No. 1. And again in the Śravaṇa-Belgola epitaph of the Rāshtrakūṭa prince Indra IV, dated in A.D. 982, from the Hassan District; *Epi. Carn.*, vol. 2, p. 53 (no plate); in *iriyalka=*, north face, line 15, and *irade*, south face, line 31: here in the first case, the lower component consists quite exceptionally, of three (instead of two) circles.²

I cannot cite any use of the earlier type in Mysore after that date. From about half-way down the western side of the province, we have the fully developed later type in the Chikmagalūr inscription, which belongs to the period A.D. 989-1005, from the Kaḍūr District; *ante*, vol. 8, p. 58 (no plate); *Epi. Carn.*, vol. 6, Cm. 3 (no plate: I cite the form from the photograph from which I edited the record); in *innūru* (for *innūru*), line 9, in *int=ivar=* and *i* (for *i*) *koḍaiyyeyam*, line 12, and in *indavārada*, line 16. And the next two citable records from the northern parts (beyond which we need not pursue the matter for that locality) present the same type. One is an inscription of the time of the Western Chālukya king Jayasīḡha II, dated in A.D. 1035, at Belagāmi in the Shimoga District; *Epi. Carn.*, vol. 7, Śk. 126, plate; see, more clearly, the photograph in *Pāli, Sanskrit, and Old-Canarese Inscriptions*, No. 155: here we have the vowel in *int=i*, line 23, No. 5, and in *int=i*, line 32, No. 4. The other is the inscription

¹ A plate is given *op. cit.*, translations, p. 92; but it shows only the first seventeen lines of the record. In line 14 we have, not *indrō* as given in the published text in Roman characters, but *indrō*, with the long *i* by mistake for the short vowel, as given in the text in Kanarese characters.

² In line 25 of the north face, at the beginning of verse 6, the original seems distinctly to have *ḍitru*, as given in the text in Kanarese characters. At any rate, the word is not *itru*, as given in the romanized text.

of the time of the Western Chalukya prince Vishnvardhana-Vijayāditya, dated in A.D. 1064, on the Jaṭṭāṅga-Rāmēśvara hill in the Chitaldroog District; *ante*, vol. 4, p. 213, plate; *Epi. Carn.*, vol. 11, Mk. 29, with plate at texts, p. 130: here we have the vowel in *śeṣa*, line 25, No. 4, and in *i* (for *ī*) *dharmaman-*, line 26, No. 3, from the end: the illustration E. on p. 8 above is from the first of these two instances.

The northern parts of Mysore, however, the Shimoga and Chitaldroog Districts, were subjected to progressive influences, first under the Rashtrakūṭa kings and then under the Western Chalukyas, which did not penetrate much beyond them. In the south, I trace the later type again, for the first time after A.D. 909-10 (p. 12 above), in the Chōḷa inscription, dated in A.D. 1029-30, at Solādēvanahalli in the Bangalore District; *Epi. Carn.*, vol. 9, Nl. 1, with plate at translations, p. 28; in *īdarkke*, line 14, No. 11: here the letter is formed in a very exceptional manner; the end of it is curled over inside the down-stroke on the right, instead of being carried on to that stroke or across it into the usual tail. We perhaps have the later type, fully formed, in the Chōḷa inscription, dated in A.D. 1032 (see *ante*, vol. 4, p. 69), at Suttūr in the Mysore District; *Epi. Carn.*, vol. 3, Nj. 164 (no plate): here, in the last line, we seem to have either *desey=akkkhaṇḍuga*, corrected into *dese ikkkhaṇḍuga*, or else *dese ikkkhaṇḍuga*, corrected into *desey=akkkhaṇḍuga* for *desey=ikkkhaṇḍuga*. And we certainly have a form of the later type in the Chōḷa inscription, dated in A.D. 1047-48, at Miṇḍigal in the Kōḷār District; *ante*, vol. 5, p. 207, plate; *Epi. Carn.*, vol. 10, Ct. 30 (no plate); in *iy=āra* (for *iy=āra*), line 12, No. 7, and in *i* (for *ī*) *damman*, line 16, the last *akshara*: here, in both cases, the form is practically identical with that which I have given as a transitional form in the illustration H. on p. 9 above; the loop of the lower part stops short at the down-stroke on the right, instead of being carried across that stroke and on to form the usual tail. These two instances of A.D. 1029-30 and 1047-48 are suggestive that for an appreciable time after A.D. 982 the letter was still in a transitional stage in the southern and south-eastern parts, and that, when more materials are available, we may find the earlier type still in use there up to about A.D. 1000. Good specimens of the later type in its full form, from the southern part of the province, may be seen in two records, dated in A.D. 1117, from Bēlūr in the Hassan District; *Epi. Carn.*, vol. 5, Bl. 58, plate; in *ity=atā*, line 2, No. 7 from the end, and in *inan-*, line 13, No. 57: and *ibid.*, Bl. 71, plate; in *ity=atā*, line 10, No. 6. But it was, of course, well established everywhere long before that time.

Coming now to sum up the inquiry, we find the position to be as follows. In the Kanarese districts of Bombay, we have the earlier type of the initial short *i* still in use up to at least A.D. 975. But the later type figures freely along with it from A.D. 901-2. For this part of the country, then, we may consider that the tenth century was a transitional period of usage, when the later type, though well established, had not yet superseded the earlier one, but both of them were accepted on equal terms. And in these circumstances we feel no surprise at finding the two types occasionally used together in one and the same record: in the Dēvagiri inscription, which we refer to A.D. 958; in the Hebbāl inscription, which is dated in A.D. 975; and in the undated inscription at Hattī-Mattūr. As regards Mysore, with Coorg, we must separate the northern parts from the southern. In the north, the case was probably much the same as in the Bombay districts, though we have not, so far, actually traced the later type there before A.D. 961-62. And, as we find the later type half-way down the western side of the province between A.D. 989 and 1005, we may expect to meet with it anywhere from about A.D. 1000. In the south, however, the change was plainly slower. We have not, indeed, actually traced the use of the earlier type there after A.D. 982. But the later type is found there only once before that time; in an instance of A.D. 909-10 which we can only regard as intrusive. And the records of A.D. 1029-30 and 1047-48 suggest that the commencement of the period of transitional usage in the south can hardly be placed

much, if at all, before A.D. 975, and that we may yet meet with instances of the earlier type there running well into the eleventh century.

We turn now to the eastern parts of Southern India, taking the matter up from the records of the Eastern Chalukya kings, in which series, again, we now have available various inscriptions, presenting the vowel in question and covering the period in which we are interested, which were not known to Professor Bühler.¹ There are two records of this series which I have not been able to examine: namely, the Eḡeru plates or Goṅṡūru grant of Amma I, of the period A.D. 918-25, *South-Ind. Inscrs.*, vol. 1, p. 39 (no plate), where we have the vowel twice, in lines 38, 54; and the Nandamapūḡḡi grant of Rājarāja I, dated in his thirty-second year, A.D. 1053-54, *ante*, vol. 4, p. 303 (no plate): here the vowel occurs twelve times, in lines 10, 55, 72, 75, 80-87. Setting them aside, from an examination, either in the published plates or in ink-impressions, of all the other records of the whole series down to A.D. 1143, I find the position to be as follows:—

The record on the (?) Masulipatam plates, the Traṅḡapaṡu grant, of Vijayāditya III, of the period A.D. 844-88, *Epi. Ind.*, vol. 5, p. 123, with plate showing lines 1 to 15 and 26 to 39, contains the vowel twice, in *ittham=*, line 18, and *iva*, line 35, and presents it in both cases in the earlier type, but in the transitional form with the right side of the upper part continued down to touch the right component of the lower part. The published facsimile does not include these two passages. I have given this form, from *iva*, line 35, as illustration F. on p. 9 above.

The earliest instance of the later type from this part of Southern India² is found in the record on the (?) Masulipatam plates, the Ākulamannaḡḡu grant, of Chālukya-Bhima II, of the period A.D. 934-45, *ante*, vol. 5, p. 135, with a plate showing lines 1 to 8 and 17 to 25: in this record the vowel occurs only once, in *ittham=*, line 22, the last *akshara* but one, given as illustration C. on p. 8 above: the upper part of it was plainly formed by two separate strokes instead of one continuous movement. The other records of the same period show the earlier type: the Diggubaru grant on the 'Pāḡanavaram' plates, *Ind. Ant.*, vol. 13, p. 213, with plates, has it three times, in lines 15 and 40 (see note 1 on this page); the Koḡḡatalli grant on the Kolavennu plates, *South-Ind. Inscrs.*, vol. 1, p. 44 (no plates), also gives it three times, in *indur=*, line 19, *iham=* (for *ittham=*), line 22, and *iti*, line 23; and in the instance in line 23 the components of the lower part of the letter were omitted, and the ends of the upper part were brought down to the bottom line of the writing.³

The records of the next period, the reign of Vijayāditya-Amma II, A.D. 945-70, shew only the earlier type, as follows:—The Masulipatam plates or Pāmbaru grant, *ante*, vol. 5, p. 140, with a plate showing lines 1 to 8, and 17 to 24: once, in *indant=*, line 25, the last *akshara* but two.⁴ The Elavaḡḡu grant, *Ind. Ant.*, vol. 12, p. 91, with plates; five times, in lines

¹ His limiting instances of the two types were taken from this same series of records. His latest instance of the earlier type is that given in his plate VIII, line 3, col. V; and it seems to be the *i* of *ik-aijate*, line 40, No. 7 (side iii b, last line), in the 'Pāḡanavaram' plates or Diggubaru grant of Chālukya-Bhima II, of the period A.D. 934-45, *Ind. Ant.*, vol. 13, p. 213, with plates: this record presents the vowel again in *tra*, line 15, No. 14, and *ū-ātipūtam*, line 40, the last *akshara* but four. His earliest instance of the later type is that given in his plate VIII, line 3, col. VI, from the Korumelli grant, *Ind. Ant.*, vol. 14, p. 50, with plates, which gives the date of the appointment of Rājarāja I in A.D. 1022, and may be of any date from that time up to about A.D. 1093: this record presents the vowel six times, in lines 11, 47, 50, 56, 63, 103: Professor Bühler's illustration seems to be from *iti*, line 11, No. 5.

² For the slightly earlier instances from Bombay and Mysore, see pp. 11, 12, above.

³ Compare similar instances in the Kaluchumbaru grant: see p. 16 below.

⁴ Two of them do not present the vowel at all: the Paḡamkalūru grant, on plates now in the British Museum, *Ind. Ant.*, vol. 7, p. 15; and the Tāḡḡeru grant on the Vandram plates, *ante*, vol. 9, p. 138.

⁵ Professor Kielborn was in doubt as to the type of the letter here: see *loc. cit.*, p. 139, note 4. But I am able to say, from clearer impressions than those which he had, that it is certainly of the earlier type, with damage of the right component of the lower part.

39, 43, 51, 54, 55. The Guṇḍugolanu grant, on plates now in the British Museum, *Ind. Ant.*, vol. 13, p. 249, with plates: twice, in lines 20, 22. The Masulipatam plates, *South-Ind. Inscr.*, vol. 1, p. 47 (no plate): once, in line 34. The Kaluchumbarru grant, *ante*, vol. 7, p. 185, with a plate showing lines 1 to 8, 33 to 50, and 60 to 69: three times, in *it*, line 43, No. 17, *irruḷa*, line 66, No. 5, and *iḍiyāri*, the same line, No. 14; and here, in each case, the components of the lower part of the letter were omitted, and the ends of the upper part were brought down to the bottom line of the writing.¹ And the Maliyapṛṇḍi grant, *ante*, vol. 9, p. 50, with plates: once, in *iva*, line 23, No. 6.

The next known record is the Raṇastipṛṇḍi grant of Vimalāditya, *ante*, vol. 6, p. 351, with plates. This record, which gives the date of the king's appointment in A.D. 1011, and is itself dated in his eighth year, in A.D. 1018, presents the vowel seven times, in lines 55, 66 (twice), 70, 83, 87, 97, and in the earlier type throughout.

This is the latest instance of the use of the earlier type that I can cite from either the eastern or the western parts of Southern India. In the Eastern Chalukya series, the next records are two of the time of Rājārāja I; and the order of them perhaps remains to be determined according to what we may learn from one of them about the use of this vowel. One is the Korumelli grant, *Ind. Ant.*, vol. 14, p. 50, with plates, which gives the date of the king's appointment, in A.D. 1022, and may possibly date from that year itself: it presents the later type of the vowel, six times, in lines 11, 47, 50, 56, 63, 103. The other is the Nandamapṛṇḍi grant, *ante*, vol. 4, p. 303 (no plate), which also mentions the date of the appointment, but is itself dated in the thirty-second year of the reign, A.D. 1053-54; it has the vowel twelve times, in lines 10, 55, 72, 75, 83-87; and, as mentioned on p. 15 above, it remains to be examined in respect of the type which it presents.

No. 2.—PALITANA PLATES OF SIMHADITYA; THE YEAR 255.

By PROFESSOR E. HULTZSCH, PH.D.; HALLE (SAALE).

The existence of these plates was made public by the late Mr. A. M. T. Jackson, I.C.S., in the *Indian Antiquary*, Vol. XXXIX, p. 129, No. 1. They belong to the State of Palitānā in Kāthiāvar and are reported to have been unearthed in the city of Palitānā some forty years ago. When first discovered, they were fastened together with six Maitraka grants by a single Valabhi seal and suspended by it from the roof of a small underground chamber adjoining a tank underneath a large stone. I edit the inscription on them from two sets of ink-impressions, prepared by Dr. Vogel's clerk and placed at my disposal by Rai Bahadur Venkayya, to whom Mr. W. C. Tudor Owen, I.C.S., Administrator of Palitānā, had kindly lent the originals.

These are two copper-plates, measuring, according to Mr. Venkayya, about $9\frac{3}{4}$ inches in breadth and varying between $7\frac{1}{2}$ and $7\frac{3}{4}$ inches in height. Each of the two plates bears on its inner side 14 lines of well-preserved writing. The letters show through on the back of the plates, especially of the second one. There are two ring-holes at the bottom of the first and at the top of the second plate, but no ring or seal is forthcoming.

The alphabet is of an early Southern type and includes the signs of *jihvāmūliya* (ll. 2, 17) and of *upāhmanīya* (ll. 9, 19, 23, 27) and final forms of *i* (l. 25) and of *n* (l. 4). The date (l. 27) is expressed in numerical symbols.

¹ Compare a similar instance in the Koḍhatalli grant on the Kolavennu plates; see p. 15 above. For instances from the west, see pp. 11, 12, 13, above.

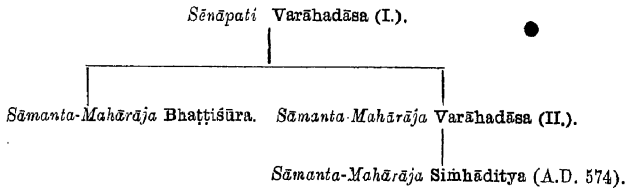
The rules of *sandhi* are very carefully observed, with two exceptions (ll. 3 f. and 20). The *anusvāra* is represented by *ñ* before *ś* (l. 3) and *h* (l. 17), and the vowel *ri* is replaced by the syllable *ri* in *krīta* (ll. 13, 26) and *krishṇa* (l. 21),¹ while the correct forms *krīta* (l. 2) *etc.* are used in all other cases. The final *s* of *vakshas* is elided before *sihala* (l. 17) in accordance with the *Vārttika* on Pāṇini, viii, 3, 36, and consonants following *r* are doubled, with the exception of *t* in *kīrti* (l. 2) and of *bh* in *āvīrbhāta* (l. 3).

The language of the inscription is Sanskrit prose; two verses of Vyāsa are quoted near the end (ll. 24-27).

The inscription records a grant of land, made by the *Sāmanta-Mahārāja* Simhāditya (l. 17) of the Gārulaka family (l. 2). This order was issued from a place named Phaṅkaprasravana (l. 1). The donee was a Brāhmaṇa of the Maitrāyaṇika school who lived at Īlāpada (l. 20 f). The object of the grant was a field with a pond in the village Darbhachāra (l. 21 f). I am unable to identify Phaṅkaprasravana and Darbhachāra. Īlāpada, as Dr. Fleet suggests to me, may be 'Velvad' in the Gōdhrā tāluka, Pañch Mahāls.

The date of the grant was the 13th *tithi* of the bright fortnight of the month Āsvayuja in the year 255 (l. 27) of an era which is not specified, but which, as suggested by Mr. Jackson, is probably the Gupta-Valabhi era of A.D. 319. The specified month, then, places the record in A.D. 574.

As stated by Mr. Jackson, the Gārulaka family is a hitherto unknown dynasty of feudatory chiefs who may be assumed to have been tributaries (*sāmanta*) of the Maitraka kings. The Gārulaka Simhāditya was a contemporary of Dharasēna II. of Valabhi. The name *Gārulaka* seems to stand for *Gārulaka* or *Gāruḍaka* and suggests that this family claimed descent from Viṣṇu's bird Garuḍa. The inscription contains the following pedigree of the donor :-



Each of these four chiefs is praised in purely conventional terms. The only item of information which may be based on a historical fact, is the statement (l. 11 f.) that Varāhadāsa II. defeated a ruler of Dvārakā (on the west coast of Kāthiāvar), whose individual name is not recorded.

TEXT.²

First Plate.

- 1 श्रीं स्वस्ति [*] फङ्गप्रस्रवणावकण्टकर्मरभोज्जूताभ्युदयाभिभूताशेषद्विषामनेक-
समरशत-
- 2 संपातात्यन्तविजयिना⁴ प्रभूतयशस्कोर्त्यलङ्कारालङ्कृतान्वयभुवां गारुलकानां
- 3 वङ्गानुक्रमेणाविर्भूतो⁵ दीनानाथाश्रितार्तातिर्थबास्यवजनोपजीव्यमानविभवविस्तरः⁶

¹ The ungrammatical form *pitryōś* (l. 19) also presupposes an erroneous base *pitri* instead of *pitri*.

² From ink-impressions supplied by Mr. Venkayya.

³ Expressed by a symbol.

Read ०शं.

⁴ Read वंशः०.

⁵ Read ०विसरस्रव०.

- 4 तक्षरिवाक्षीणफलच्छायतयैकान्तपरोपकारी प्रशस्तलच्छलक्षणः क्षान्तिमान्
 5 क्षीणशत्रुरक्षीणकुशलाशयो युधिष्ठिरवदसाधारणधर्मसेतुः श्रीसेनापति-
 6 वराहदासस्तस्य सतमूनूर्द्धशरथादिद्रुपसदृशचरितो नयविनयदमदया-
 7 दानदत्तदाक्षिण्योत्साहसंपन्नो¹ मन्वादिप्रणीतस्मृत्यन्तरसलिलावगाहनविशु-
 8 हधोर्धरिः स्वकरपरिभूतारितिभिरनिकरो निजकुलगगनसकलामलेन्दुरम-
 9 लिनगुणविभूषणस्वामन्तमहाराजभट्टिशूरस्तदनुज प्रतिदिनसुपचीय-
 10 मानानेकविधधर्मास्वप्रवाहोपहतकलिप्रतापः सततमितरतरावि-
 11 रुहधर्मात्थसुखाधिगमोपायपारीणः शार्ङ्गपाणिरिव निरङ्कुशपराक्रमा-
 12 क्रान्तद्वारकाधिपतिरनेकदेवतायतनसमाप्रपारामावसथविहारका-
 13 रयिता कलादपि² क्रितयुगधर्मावलम्बी परमगुरुवल्लः परमब्रह्मण्य-
 14 शरण्यः परापरन्नः सामन्तमहाराजवराहदासस्तपुचः

Second Plate.

- 15 प्रसभमहाह्वसमागमावाप्तदिङ्मुखोद्गीयमानानेकयशाः
 16 स्फुटमधुरललितोदारधीरगम्भीरवल्गुप्रसृताभिधानः³ श्यामोन्नतविपुल-
 17 वक्षस्थलस्थिरातिशयानुरक्तश्रीः[*] सामन्तमहाराजसिङ्गादिलङ्कुशली⁴ सर्वानिव
 18 राजपुत्रराजस्थानीयामाल्यद्राङ्गिकमहत्तरचाटचारभटहत्त्वशारोहादीन⁵
 19 समान्नापयत्यस्तु वक्षंविदितं यथा मया मातापित्र्यो पुण्याप्यायनायात्⁶
 20 नद्योभयलोकहितसुखावाप्तये⁷ एलापद्रवास्त्यब्राह्मणवप्यस्त्रामिने
 21 मैत्रायणिकमन्नन्नचारिणे क्रिष्णाचेयसगोत्राय⁸ दुर्भचारग्रामे भोण्डक-
 22 वधिरकुटुम्बी सह वाप्या भूमिच्छिद्रन्यायेन ब्रह्मदेयस्थित्याचन्द्रार्कावर्णवक्षिति-
 23 समकालीन पुत्रपौत्रान्वयभोज्यतया निसृष्टो यतोस्य भुजतो⁹ न केनचि-
 24 दाबाधा कार्थ्यति ॥ ७[क्त] च भगवता वेदव्यासेन व्यासेन ॥ षष्टिं
 वर्षसहस्रा-
 25 षि स्वर्गे मोदति भूमिदः [1*] आच्छेत्ता चानुमन्ता च तान्वेव नरके
 वसेत् ॥ १[१*]
 26 यानीह दारिद्र्यभयाकरन्दैर्वनानि धर्मायतनीक्रितानि¹⁰ [1*] निर्मास्यवात्स-
 प्रतिमा-
 27 नि तानि को नाम साधु पुनराददोत [॥ २ *] इति ॥ सं २००
 ५० ५ अश्वयुज¹¹ श १० ३ [॥*]
 28 स्वहस्तो मम ॥

¹ Read 'रास्य' for 'दक्ष'.² Read 'वक्षायपि हत'.³ Read 'प्रश्रिता'.⁴ Read 'विंशदिल'.⁵ Read 'दीन'.⁶ Read 'पित्री'.⁷ Read 'वाप्तये'.⁸ Read 'कृष्णा'.⁹ Read 'भुजतो'.¹⁰ Read 'हृतानि'.¹¹ Read 'शश'.

ॐ नमो भगवते वासुदेवाय ॥ श्रीगणेशाय नमः ॥ अथ श्रीभक्तिसिद्धिपत्रम् ॥

TRANSLATION.

(Line 1.) *Ōm*. Hail! From Phaṅkprasravana.¹ In the succession of the family of the Gārulakas, who subdued all enemies by (*their*) prosperity which was produced by the performance of eminent deeds; who gained decisive victories in encounters (*with their enemies*) in many hundreds of battles; (*and*) who sprang from a race adorned with the ornaments of high glory and fame,² —there appeared the glorious *Sāmāpati Varāhadāsa* (I.), whose great wealth was being lived upon by the distressed, the helpless, refugees, the sick, suppliants, and kinsmen; who invariably benefited others by granting unceasing rewards and shelter, as a tree by affording unceasing fruits and shade; who had noble aims and auspicious marks; who possessed forbearance; who destroyed his enemies; (*who was*) a receptacle of unceasing prosperity; (*and who was*) an unparalleled bridge of justice, as (*king*) Yudhisṭhira.

(L. 6.) His virtuous son (*was*) the *Sāmānta-Mahārāja Bhaṭṭisūra*, whose conduct resembled that of kings like Daśaratha; who was endowed with prudence, modesty, self-restraint, compassion, liberality, cleverness, politeness, and energy; whose mind was purified by bathing in the water of the contents of the codes of law composed by Manu and others; who was brave (*or wise*); who, having subdued the multitude of enemies by his own hand (*as if he were*) dispelling the mass of darkness by his rays, (*became*) the spotless full-moon on the firmament of his family; (*and*) who was adorned with spotless virtues.

(L. 9.) His younger brother (*was*) the *Sāmānta-Mahārāja Varāhadāsa* (II.), who dispelled the heat of the Kali (*age*) by the stream of libations at (*his*) manifold charities which were accumulating every day; who was constantly expert in means for the acquisition of merit, wealth, and pleasure not conflicting with each other; who overcame the lord of Dvārakā by unchecked valour, as Śārṅgapāṇi (Kṛiṣṇa) possessed unchecked valour and was the lord of Dvārakā; who caused to be built many temples of the gods, halls, drinking-fountains,³ gardens, rest-houses,⁴ and (*Buddhist*) monasteries (*vihāra*); who, even in the Kali (*age*), held fast to the virtues of the Kṛita-yuga; who was excessively devoted to (*his*) elders; who assiduously afforded protection to pious men; (*and*) who knew what is remote and proximate.

(L. 14.) His son, the *Sāmānta-Mahārāja Simhāditya*, who has acquired much⁵ fame, which is being sung in (*all*) the quarters of the horizon, by encountering (*his enemies*) in fierce great battles; whose epithets 'sweet, charming, noble, firm, deep, handsome, and modest' are well-known; (*and*) to whose dark, high, and broad chest the goddess of fortune is firmly and excessively attached, —being in good health, (*thus*) commands all (*people*), (*viz.*) princes (*rāja-putra*), palace-officers (*rājasthānīya*),⁶ ministers, city-officers (*ārāṅgika*),⁷ headmen (*mahattara*), irregular soldiers,⁸ spies, regular soldiers, riders on elephants or horses, etc. :—

(L. 19.) "Be it known to you that, in order to increase the spiritual merit of (*My*) mother and father, and in order to attain Myself welfare and happiness in both worlds, I have granted to the Brāhmaṇa Bappasvāmin residing at *Īlāpadra*, who is a student of the Maitrāyaṇika school (*and*) belongs to the Kṛiṣṇātrēya *gōtra*, (*the field of*) Bhoṇḍaka-Badhira-Kuṭumbin⁹ in the village Darbhachāra, together with a pond, according to the maxim of *bhūmicchhīra*, under the

¹ The ablative has to be construed with the verb *samājñāpayati*, 'he commands,' in l. 19.

² *I.e.* glory in this life and fame after death. See Bühler, *Z. D. M. G.* Vol. XXXVII. p. 575.

³ Compare *sabhā-prapā-karīya* in the Nāsik inscription No. 10, l. 2 f.; above, Vol. VIII. p. 78.

⁴ The words *ārāma* and *avasatha* occur in the same inscription, l. 2.

⁵ This use of *anēka* is very inelegant.

⁶ Compare Dr. Stein's Translation of the *Rājatarāṅgī*, Vol. I. p. 316, note on verse 601.

⁷ See Dr. Fleet's *Gupta Inscr.* p. 169, note 6.

⁸ [For a different rendering of the word *chāta*, see above, Vol. X. p. 75. — Ed.]

⁹ *Badhira* means 'deaf.' With *bhōṇḍaka* compare Hindi *bhōṇḍā*, 'ugly.'

rules of gifts to Brāhmanas, to last as long as the moon, the sun, the ocean, and the earth shall exist, (and) to be enjoyed by (his) sons, grandsons, and (further) descendants.

(L. 23.) "Therefore nobody shall cause obstruction to him while he enjoys (*this field*)."

(L. 24.) "And the holy Vyāsa, the arranger of the Vēdas, has spoken."

[Here follow two of the customary verses.]

(L. 27.) In the year 255, on the 13th (*tithi*) of the bright (fortnight) of Āśvāyuja.

(L. 28.) (*This is*) My own signature.

No. 3.—SAHĒTH-MAHĒTH PLATE OF GOVINDACHANDRA; [VIKRAMA-]
SAMVAT 1186.

BY PANDIT DAYA RAM SAHNI, M.A.

Dr. Vogel has already announced the discovery of this copper-plate inscription in two articles. One of these appeared in the *Pioneer* of the 11th May, 1908, under the title of "Śrāvastī and its remains" and contains all the salient points in the history of this ancient city, derivable from the Pāli texts and the writings of modern explorers. It winds up with the statement that the present inscription conclusively settles the identification of Sahēth and Mahēth on the borders of the Gonda and Bahraich districts with the Jētavana and Śrāvastī, respectively, of Buddhist literature. The connection of the copper-plate with Jētavana and Śrāvastī is expressed in the most unmistakable language in the inscription engraved on it, and since the plate has been found carefully deposited in a cell of a large monastery at Sahēth, it was obviously intended for it. Mr. V. A. Smith, however, while referring to the plate in a footnote on page 792 of the *Journal of the Royal Asiatic Society* for July 1908, has expressed the opinion that the plate may have been brought to Sahēth from the real Śrāvastī which he locates somewhere near Bālāpur in Nepal Tarai, not far from the place where the Rapti leaves the hills.

The evidence in favour of the identification of Sahēth-Mahēth with Śrāvastī is set forth by Mr. Marshall in the *Journal of the Royal Asiatic Society*,¹ and here it is enough to enumerate the main facts. Foremost of these is the remarkable agreement which exists between the topography of the remains at Sahēth-Mahēth and the descriptions of Śrāvastī recorded by the Chinese pilgrims. We next come to the well-known colossal *bōdhisattva* discovered by General Cunningham on this site, which according to the Kushāṇa inscription on its pedestal was set up at Śrāvastī. A fragment of its umbrella post (*daṇḍa*) with the same inscription as that on the *bōdhisattva* has recently been brought to light by Dr. Vogel. It is now in the Lucknow Museum, but is believed originally to have been unearthed at Sahēth by Dr. Hoey. Then there is the inscribed copper-plate which forms the subject of this paper. And last of all we have the lower half of a life-size statue of a *bōdhisattva* which was discovered by Mr. Marshall at Sahēth-Mahēth in the year 1908-09. The pedestal of this statue bears an early Kushāṇa inscription which states that it was presented by certain Kshatriya brothers at the Jētavana of Śrāvastī. In the face of all this evidence it would be strange, indeed, if the identification of Sahēth-Mahēth remained doubtful, merely because the statements of the Chinese pilgrims about the location of Śrāvastī are somewhat incorrect.

The plate was discovered by me in a monastery (No. 21, map of Sahēth, Dr. Hoey's Report²) on the site of Sahēth in the spring of 1908 when I was assisting Dr. Vogel in his excavations

¹ For 1909, pp. 1066 seq.

² *Vide J. A. S. B.* for 1892, Part I, extra number.

there. This building was partially excavated by Dr. Hoey, and it was here that, on breaking through the paved courtyard, he found the inscribed slab published in the *Ind. Ant.* Vol. XVII, p. 61 fl.¹ Dr. Hoey also opened out seven out of the twenty-four cells which surround the courtyard in the centre and it was in one of these, namely, the one adjoining the entrance chamber on the south, that the copper-plate under reference was found. It was carefully packed in an earthen box, 2 feet square and 3 inches high externally, closed with a lid of the same material, the space between the plate and the receptacle being filled with clay. The box was built against the foundation of the northern wall of the cell referred to, just below the floor, well secured to the wall by means of brickwork on all sides.

The plate measures 18" by 14" and is $\frac{1}{4}$ " thick. In the centre of the upper part there is a ring-hole $\frac{3}{8}$ " in diameter. The ring was not found, nor the seal which must have surmounted it.² The plate is inscribed on one side only and contains 27 lines of writing in a perfect state of preservation. The characters are Nāgari and the language Sanskrit throughout. In respect of orthography, the following points may be noted. The letter *b* is denoted by the sign for *v* throughout. The doubling of consonants before and after *r* occurs in lines 4 (twice), 5, 16 (twice), 17, 18 (twice), 19 (twice), 22 (twice), 23, 24 (thrice), and 27. The horizontal top stroke (*mātrā*) which elsewhere distinguishes the letters *v* and *l* from *dh* and *z*, respectively, is, in a few cases, also found in the latter. Omissions of letters are supplied by the insertion of the corresponding signs immediately above or below their original places: cf. *ra* in *Turushku* in line 21 and *bha* in *bhadrasanam* in line 23. A rough figure of Garuḍa is engraved once at the end of the 11th line and again in the last line before the words *maṅgalam mahā-śrīḥ*.

The inscription begins, like all the other epigraphs of the Gāhaḍavāla king Gōvindachandra that have so far come to light, with nine verses in different metres containing his genealogy, and ends with seven benedictive and imprecatory verses and an eighth which supplies the name of the engraver. The formal portion is contained in the rest of the epigraph and is, as usual, in prose. I have given the full text of the inscription, but omitted from the translation the first nine verses, because they are paraphrased in the prose passage following them, and the next seven which contain the usual admonitions to future kings. The taxes specified (line 21) as due to the donees are the *bhāgabhōgakara*, the *pravāṇikara*, and the *Turushkadanda*.³ The last named tax figures only in the records of three other kings of the Gāhaḍavāla dynasty, namely, the Chandrāvati plate of Gōvindachandra's grandfather, Chandradēva,⁴ the inscription issued by Gōvindachandra himself on behalf of his father Madanapāla;⁵ and a plate of Vijayachandra and the Yuvarāja Jayachandra.⁶

In respect of the localities mentioned in the record, it is gratifying to note that some of them can be identified beyond all possibility of doubt. The other places have, in all probability, gone out of existence. One of these latter is Viṅhāra, the first of the six villages granted. It is said to have been situated in the district of what appears to be Vāḍā-chaturasīti.⁷ There is a comparatively large village called Bāja Jōt or the Holy Bāja, about 2 miles west of Sahēth. I am inclined to think that Vāḍā may possibly be a mistake for Bāja. The next village Paṭṭanā is situated about 3 miles south-west of Sahēth or about 2 miles south of

¹ [It is worthy of note that the slab was found "in a stratum which indicated that it had been placed in a restored building;" see also the following note.—Ed.]

² [The absence of the ring and seal would show that the plate must have had a history of its own before it came to be deposited at the spot where it has now been discovered.—Ed.]

³ For an explanation of *turushkadanda*, see above, Vol. IX, p. 321.

⁴ Above, Vol. IX, p. 305, text line 15.

⁵ *Ind. Ant.* Vol. XVIII, p. 17, text line 21.

⁶ Above, Vol. IV, p. 120, text lines 22-23.

⁷ [It is not unlikely that all the six villages granted by the king were situated in the district of Vāḍā-chaturasīti.—Ed.]

Kaṭṭā on the road leading to K bargupur Bāzār and is now called Paṭṇā. There is a mass of ancient remains near the village and the peasants have discovered a few old wells which they use for the irrigation of their fields. The village of Upalaūṇḍā I cannot identify. The fourth village is called Vavvahali in the plate. This is presumably now represented by Bēlahā situated near the village of Paṭṇā. The villagers say that it is ancient. The next place is "Chōṣāḍī attached to Mēyi." Ghōṣāḍī does not exist; but Mēyi is still an important village near Subhāggpur on the Gonda-Intiathok road. The last village is "Payāsi belonging to Pōphivāra." This I identify with a village of the name of Bayāsi which formerly stood 2 *kōs* to north-east of Sabēṭh-Mabēṭh, but was washed away by the Rapti some years ago. Its site is still known by the name of Bayāsi.

[In line 19 f. the Buddhist ascetic Śākyaarakshita is said to have been a native of Utkala, i.e. Orissa, and his disciple Vāgiśvararakshita belonged to the Chōḍa country. The date of the inscription, viz. Vikrama-Samvat 1186, corresponds to A.D. 1128-9, which falls into the reign of the Chōḷa king Vikrama-Chōḷa. The Gabaḍavāla kings of Kanauj appear to have been on friendly terms with the Chōḷas of Tanjore¹ whose dominions extended into the Northern Circars during the reigns of Kulōttuṅga I. and Vikrama-Chōḷa. It is not certain if Vāgiśvararakshita came from the Tamil country or from the vicinity of Amarāvati which was included in the dominions of the Chōḷa king at the time. We know very little of the history of Buddhism in the Tamil country. But there is no doubt that there were adherents of that creed down to the 13th century A.D. in the country round Amarāvati in the Guntur District. Besides, Kumaradēvi, the Buddhist queen of Gōvindachandra, was the daughter of a chief of Piṭṭhi. And Dr. Konow says it is possible to identify Piṭṭhi with Piṭhāpuram in the modern Godavari District of the Madras Presidency.² If this be the case, it is no matter for surprise that the two Buddhist ascetics who pleased Gōvindachandra were natives of Orissa and the Chōḍa country. Probably they were introduced to the king by his queen Kumaradēvi, who probably brought about, either directly or indirectly, the gift recorded in the subjoined inscription. The sentence *punar api śāsanaṅkṛtīya grāmā imā shaḍ api datā* "these six villages were given again by a charter" implies that these villages had originally been granted to the Buddhist *vihāra* at Jētavana, but, for some reason or other, resumed subsequently. At Sārṇāth, queen Kumaradēvi restored the "lord of the turning of the wheel" and erected a *vihāra* for his accommodation. It is not impossible that the same queen also infused fresh life into the Buddhist establishment at Jētavana by sending for the two Buddhist ascetics and inducing the king to restore the six villages which once belonged to the *vihāra*.—Ed.]

TEXT.

- 1 Oṃ³ svasti |
 Akupthōtkañṭha-Vaikupthā-kañṭhapīṭha-luṭhat-karaḥ |
 samraṁbhah surat-ārambhē sa Śriyah śrēyasē=stu vaḥ || [*]
 Aśid=Aśitady[u]ti-vamśa-jāta-kshmapāla-mālā-
- 2 su divatī gatāsu |
 śākshād=Vivasvān=iva bhūri-dhāmnā namnā Yaśovigraha ity=udārah || [2*]
 Tat=utō-bhān=Mahicha[m]draś=chandra-dhāma-nibham nija[m] [*]
 yēn=āpāram=akūpara-

¹ [See the *Annual Report* of the Assistant Archaeological Superintendent, Southern Circle, for 1907-08, paragraph 58 ff.—Ed.]

² Above, Vol. IX. p. 332.

³ Expressed by a symbol.

- 3 pārē vyāpāritāṁ yaśaḥ || [3*]
 Tasy=ābhūt=tanayō nay-aika-rasika[h] krānta-dvishan-maṇḍalō
 vidhvast-oddhata-vairi-yōdha-timiraḥ śrī-Chaṁdradēvō nripaḥ |
 yēn-ōdāratara-pratāpa-sāmit-āsēsha-pra
- 4 jōpadravaṁ
 śrīmad-Gādhipur-ādhirā[jya]m¹-asamaṁ dōr-vvikramēṇ-ārjjitam || [4*]
 Tirthāni Kāśi-Kuśik-Ottarakōsal-Ēmdra-
 sthāniyakāni paripālayat-ādhigamya |
 hēm-ātmatulyam-a-
- 5 nīsāṁ dadatā dvijēbhyō
 yēn-āhkitā vasumatī śatasās=talābhiḥ || [5*]
 Tasy=ātmaḥō Madanapāla iti kshitindra-
 chūḍāmanir=vvijayate [n]ija-gōtra-chaṁdraḥ |
 ya[sy=ā]bhishēka-kalās-ō[lla]sitaḥ payōbhiḥ
 prā(pra)-
- 6 kshālitāṁ kali-rajāḥ-pāṭalāṁ dharitryāḥ || [6*]
 Yasy=āsīd=viijaya-prayāṇa-samayō vuṅg²-āchal-ōchchais-chalan-
 mādyat-kumbhi-pada-kram-āsama-bhara-bhraśyan-mahima[m]ḍalāḥ |
 chūḍāratna-vibhinna-tālu-
- 7 galita-styān-āsrig-ndbhāsitaḥ
 Śēśaḥ pēsha-vaśād-iva kṣaṇam-abhūt=krōḍē nilin-ānanaḥ || [7*]
 Tasmād=ajāyata nij-āyata-vā(bā)lu-valli-
 va(ba)dḍh-āvaruddha-nava-rā[jya]-gajō narēndraḥ |
 sām̄dr-ā-
- 8 mṛita-drava-muchām prabhavō gavām yō
 Gōvindachāṁdra iti chaṁdra iv=ā[m]vu(bu)rāśēḥ || [8*]
 Na katham=apy=alabhānta(bhanta) rapakshamā[m]s=
 tisriṣhu dikshu gajān=aṭha Vajripaḥ |
 kakubhi va(ba)bhrāmur=A[bhra]mu-vallabha-
 pratī-
- 9 bhātā iva yasya ghaṭā-gajāḥ || [9*]
 Sō-yān samasta-rāja-chakra-samsēvita-charapaḥ paramabhaṭṭāraka-mahārājādhirāja-
 paramēśvara-paramamāhēśvara-nija-bhuḥ-ōpārjita-Kanyakuvj(bi)-ādhipa-
- 10 tya-śrīmach-[Cha]ṁdradēva-pādānudhyāta-paramabhaṭṭāraka[ka]-mahārājādhirāja-para-
 mēśvara-paramamāhēśvara-śrīma[n*]-Madanapālādēva-pā[dā]nudhyāta-
 paramabhaṭṭā-raka-mahārājādhirāja-para-
- 11 mēśvara-paramamāhēśvar-āśvapati-gajapati-narapati-rājatrāyādhipati-vividha-vidyā-
 vicāra-Vāchaspatiḥ śrīmad-Gō[vi]ndachāṁdradēvō ,vijayī ||³



|| ||

¹ The akshara *jya* looks like *āya*; one of the strokes necessary to make it *jya* has been omitted.

² Read *tuṅg*°.

³ This sign of punctuation and all the others in lines 12 to 21 are superfluous.

- 12 Vāḍṣ(jā)-chaturāṣīti-pattalāyām Vihāra | Paṭṭapaṇē | Upeśāṅgā |
Vavvahalī | Mēyi-samva(ba)ddha-Ghōsāḍi Pōṭhivāra-sam[va](ba)ddha-
Payāsi-grāma-nivāsīnō
- 13 nikhila-janapadān=upagatūn=api² rāja-rājñi-yuvarāja-mamtri-purōhita-pra[ti]hāra-
sēnāpati-bhāṅḍāgārik-ākṣhaṭṭalika-bhishag-naimitik-āṭṭapurika-dūta-
- 14 karitragapattanākarasthānagokulādihikāriṇaś=cha puruṣhān=ājñāpayati vō(bō)-
dhayaty-āḍīṣati cha yathā | Viditam=astu bhavatām yath=ōparilikhita-
grāmāḥ sa-ja-
- 15 la-sthalāḥ sa-lōha-lavaṇ-ākārāḥ sa-matsy-ākārāḥ sa-pallikarāḥ³ sa-gartt-ōsha[rā]ḥ
sa-madhūk-āmra-vana-vāṭikā-viṭṭapa-triṇa-yūti-gōchāra-paryantāḥ s-ōrddhv-ādhaś=
chatur-āghāṭa-vīsu-
- 16 ddha-sva-simā-paryantāḥ | Samvatsarē shaḍaṣīty-adhik-aiśādaśa-satē Āshāḍhē
mā[s]ḥ [Sō]mavārē Pūrvvāshāḍhā-nakṣatrē purnnimāyām tithau
āṅkatō=pi samvat 1130 Āshāḍha
- 17 sudi 15 Sōmē | ady=ēha śrī-Vārāṇasyām Gaṅgāyām [en]ātvā mantra-dēva-
muni-manuja-bhūta-pitri-gaṇānś=tarppayitvā timi[ra]-ṭṭala-pāṭana-ṭṭa-mahasam=
⁴Usharōchisharīm=u-pasthāy=Au-
- 18 shadhipati-śakala-śēkharam samabhyaṅghya tribhuvana-trātar=Vāsudēvasya
pūjām vidhāya prachura-pāyasēna havishā havirbhujām hutvā mātāpitrōr=
ātmanas=cha puṇya-yaśō-bhivridhdhayē gō-
- 19 karṇṇa-kośalatā-pūta-karatal-ōdaka-pūrvvam | Utkala-dēśīya-Saṅgata-parivrājaka-
mahāpaṇḍita-Śākyaarakṣhita-tachchhishya-Chōḍa-dēśīya-Saṅgata-parivrājaka-
mahāpaṇḍi-
- 20 ta-Vāgīśvararakṣhitābhyām paritōshitair=asmābhiḥ Śrīmaj-Jētavana-mahāvihā-
ra-vāstavya-Vu(Bu)ddhabhāṭṭāraka-pramukha-param-ārya-[Ś]ākyabhikṣhu-
saṅghāya vihār-āntara-maryāda-
- 21 yā paribhōg-ārtham mabatā chitta-prasādēn=āchāndrīrkkam punar=api śāsani-
krītya grā[m]ā imē shaḍ=api dattā⁵ matvā yathā-diyamāna-bhāgabhōgakara-
pravaṇikara-Tu[ra]shkdaḍḍa-pra-
- 22 bhṛīti-sarvvādāyān=ājñā-[śra]vaṇa-vidhēyi-bhūya dāsyath=ēti || Bhavanti ch=ātra
ś[ī]okāḥ | [*] Bhūmim yaḥ pratigrihṇāti yaś=cha bhūmim prayachchhati ||
ubhau tau puṇyakarmṇāṇau niyatau(tam) svarg[ga]gāmi-
- 23 nau | [10*]
Śāṅkham [bha]dr-āsanaṁ [ch]chhatram var-āśvā vara-vāraṇḍ |
bhūmi-dānasya chi[hnā]ni phalam=ētat=Paramdara || [11*]
Va(ba)hnbhir=vvasudhā dattā rājabbhiḥ Sagar-ādibhiḥ |
yasya yasya yadā bhūmis=tasya
- 24 tasya tadē [pha]le[rā] || [12*]
Sarvvān=ētān bhāvinaḥ pārthiv-ōndrān
bhūyō bhūyō yāchatē Rāma[bha]draḥ |
sāmānyō-yam dharmma-sētur=nnarāṇām
kālē kālē pālanīyō bhavadvbhīḥ || [13*]
Shashṭi-va-


¹ [Either the reading is *Paṭṭapaṇā*, or there are two vertical strokes after *Paṭṭapaṇā*.—Ed.]

² Read *apt cha*.

³ [I think the reading is *sa-parṇṇākarāḥ*; see above Vol. IV. p. 101, text-line 17 and plate.—Ed.]

⁴ Read *ōsham*.

⁵ Read *dattā it*.

- 25 rshā-sahasrāpi svar[ge] vasati bhūmidah |
 āochhōttā ch=ānumantā cha tāny=ēva narakṣ vasēt || [14*]
 Sva-dattām para-dattām vā yō harēta vasumāharām |
 sa vishṭhāyām kṛimir-bhūtvā
- 26 Vāt-ābhra-vibhramam=idam vasudh-ādhipatyam=
 āpāta-mātra-madhurā [vi]sbay-ōpabhōgāḥ |
 pr[ā]nā[s]=tṛiṇ-āgra-jala-viṇḍa-samā narāpām
 dharmmah śekhā param-ahō paralōka-yānō || [16*]
- 27 Śrīmad-Gōvindachandrasya bhūpatēr-ājñay=ālikhat ¹
 tāmrām=śtat=Surādityah kāyastah sarvva-sāstra-vit || [17*]
 2 | 2 | Maṅgalām mahā-śrīḥ || ||

TRANSLATION.

(Lines 9 to 22.)

That victorious and glorious king, the *Paramabhaṭṭāraka Mahāvrajādhirāja Paramēśvara Paramamāhēśvara Gōvindachandrādēva*,—whose feet are honoured by the entire circle of kings; who is (*another*) *Vāohaspati* in investigating the various sciences; who is the lord of the three kings, *viz.* the *āśvapati* (lord of horses), the *gajapati* (lord of elephants) and the *narapati* (lord of men); who meditates on the feet of the illustrious *P. M. P. P. Madanapāladēva*, who (in his turn) meditated on the feet of the illustrious *P. M. P. P. Chandradēva*, who acquired the sovereignty over *Kanyakubja* by (the strength of) his own arms,— orders, informs and commands all the people assembled, residing in the villages of *Vihāra* in the district (?) of *Vādā-chaturaśiti*, of *Paṭṭanā*, *Upalaūṇḍā*, *Vavvahalī*, *Ghōśādī* attached to *Mēyi* and of *Payāsi* attached to *Pōṭhivāra*, as well as the kings, queens, heirs-apparent, ministers, priests, door-keepers, generals, treasurers, record-keepers, physicians, astrologers, chamberlains, messengers, and officers charged with the care of elephants, horses, towns, mines (?) *sthānas* and *gōkulas* in the following manner:—

“Be it known to you, that, having been gratified by the *Saugata-parivrājaka*, the *mahāpaṇḍita Śākyarakshita*, (a resident) of the *Utkala* country, and his disciple, the *Saugata-parivrājaka*, the *mahāpaṇḍita Vāgīśvararakshita*, (a resident) of the *Chōḍa* country, I have to-day,—on a Monday, the pūrṇimā tithi of the month of *Āshāḍha*, (the moon being) in the *Pūrvāshāḍhā nakshatra* in the year comprising eleven hundred increased by eighty-six, also in figures *Sainvat 1186, Āshāḍha sudi 15, Monday*,—after bathing in the *Ganges*, at the holy *Vārāṇasī*; propitiating the sacred texts, divinities,³ sages, men, beings and the group of deceased ancestors; adoring the sun, whose lustre can dispel heaps of darkness; worshipping the moon-crested (*Śiva*); worshipping *Vāsudēva*, the protector of the three worlds; and after offering to (the god of) fire an oblation rich in milk-rice, bestowed again⁴ by a charter for the enhancement of the merit and fame of my parents and of myself, by (pouring) from the palm of my hand water sanctified by the *gōkarna* and the *kuśā*

¹ [The sign of *avagraha* is inserted in the original between the aksaras *yā* and *ti*.—Ed.]

² [Each of these vertical strokes is preceded by a symbol which looks like the letter ३ found in this inscription.—Ed.]

³ See *Ind. Ant.* Vol. XV. p. 10, note 55.

⁴ I do not understand the force of the word “again” (*punarapi*) here. This would seem to signify that the king was only renewing an older grant of his.

grass,¹ with a great satisfaction of the heart, for enjoyment in the manner of other convents for (as long as) the moon and the sun (endure), the six villages named above, together with water and dry land, mines of iron and salt, repositories (*i.e.* ponds) of fish, *pallikaras*, pits and deserts up to and including gardens of *madhūka* and mango (trees), parks, bushes, grass and pasture lands up to their proper limits clearly defined by their four boundaries, with the elevations and depressions, upon the most respectable community (*saṅgha*) of Buddhist friars (*Śākyabhikkhu*) of whom **Buddhabhaṭṭāraka** is the chief, residing in the great convent of the **Holy Jētavana**. Bearing (this) in mind, and being ready to listen to (our) commands you should (*continue to*) give (to the donees) the *bhāgabhāgakara*, the *pravaṇikara*, the *Turushkadāṇḍa* and all the other sources of income that are due."

[Lines 22—26 contain seven imprecatory and benedictory verses.]

(L. 27.) Under the orders of the glorious king Gōvindachandra, this grant was written by the Kāyastha **Surāditya**, who is proficient in all *sāstras*. Good luck (and) great prosperity!

No. 4.—THE CHĀHAMĀNAS OF MARWĀR.

By D. R. BHANDARKAR, M.A.; POONA.

In his paper on "The Chāhamānas of Naddūla" the late Professor Kielhorn has edited the Sūndhā hill inscription of Chāchigadēva² which helps to determine the order of succession and the relationship of the various princes, whose inscriptions had been published, but whose connection with one another had long remained unknown. We are now aware that they were all of the Chāhamāna dynasty. But there were several families of the Chāhamānas that reigned in Rājputānā. It was, therefore, necessary to distinguish the line that ruled over Mārṅwār from other branches ruling elsewhere. And Professor Kielhorn chose to group them together under the title "the Chāhamānas of Naddūla." But some of these Chāhamānas reigned at Naddūla (Nādōl), and some at Jābālipura (Jālor). Strictly speaking, they should, therefore, have been called "the Chāhamānas of Naddūla and Jābālipura." The descendants of the former are called Nādōliās, and of the latter Sōnagarās. Again, at Sānchōr, inscriptions are found of a Chāhamāna prince who seems to be neither a Nādōliā nor a Sōnagarā, but rather a Sānchōrā, another subdivision of the Chōhāns. Under such circumstances, it is best to designate these Chōhāns as "the Chāhamānas of Mārṅwār."

The subjoined inscriptions were discovered during the two tours undertaken by me in 1907-08 and 1908-09 in the southern and south-eastern parts of Mārṅwār, and this paper is really a supplement to that of Professor Kielhorn, without which it would not have been possible to make my article interesting.

I AND II.—SĀDAḌĪ AND NĀDŌL INSCRIPTIONS OF JŌJALADĒVA ; [VIKRAMA-] SĀMVĀT 1147.³

The first of these inscriptions was found at SādāḌī, and the second at Nādōl, both in the Dēsūrī District, Gōḍvād Division, Jodhpur State. The former is engraved on a pillar in the temple of Jāgēśvara, but as all the materials of this temple are said to have been brought from ruins elsewhere, it is clear that the inscription did not originally belong to SādāḌī. It contains

¹ See *Ind. Ant.* Vol. XV. p. 10, note 57.

² Above, Vol. IX. p. 70.

³ [For short notices of these two records see above, Vol. IX. p. 158 f.—Ed.]

11 lines of writing, which cover a space of $8\frac{1}{4}$ " broad by $6\frac{3}{4}$ " high. The second inscription is incised on a pillar in the temple of Sōmēśvara, and bears 13 lines of writing which cover a space of $8\frac{1}{2}$ " broad by $9\frac{1}{2}$ " high. The letters of the first are deeply cut, and, excepting two or three *aksharas* at the beginning of lines 8-10, the record is well preserved. The second is weather-worn and has not yielded satisfactory impressions. The whole of it, however, is intact. The characters are Nāgarī. The language is Sanskrit, and both the inscriptions are in prose. In respect of orthography, it is sufficient to state that the letters *b* and *v* are both denoted by the sign for *v*. Of words unknown or rarely employed, we may note the following: (1) *yātrā*, (2) *satka*, (3) *vaḍaharaka*, (4) *śūlapāla*, and (5) *pramadāṅkula*. *Yātrā* is a festival which is held on different days for different gods.¹ The word is frequently met with in the Bhinmāl inscriptions. *Satka* of course means "belonging to," and, though foreign to classical Sanskrit literature, is found in later inscriptions and in Jaina literature. *Vaḍaharaka*, I think, is the Sanskritised form of the Mārvarī word *baḍerō*, meaning "an old man." The word *śūlapāla*, which occurs only in No. II, is given in Monier-Williams' Dictionary to mean "the keeper of a brothel or frequenter of brothels," but the sense intended here seems to be that of "associates of courtizans, who accompany them on musical instruments while singing or dancing." *Pramadāṅkula* means obviously a host of courtizans, and is used in this sense also in the Bhinmāl inscriptions.

The contents of both the inscriptions are almost identical. They are dated on Wednesday, the second of the bright half of Vaiśākha in the [Vikrama-] year 1147 and refer themselves to the reign of Jōjalādēva, who, in No. I, is styled *Mahārāja* and, in No. II, *Mahārājādhirāja*. They lay down the order of the king with regard to the management of festivals in connection with all the gods, such as Lakshmanasvāmin and others. The order is that when the festival of any particular god commences, the courtizans attached to the temples of the other gods must also put on their ornaments and best garments and attend with their *śūlapālas* to celebrate it by instrumental music, dancing, singing, and so forth. Jōjalādēva goes even to the extent of conjuring his descendants and other princes to keep the festivals of all the gods going in this manner, and warns them by adding that he, who, at the time of a festival, attempts to abolish this practice, be he an ascetic, an old person, or a learned man, should be prevented from doing so by the reigning ruler. The inscription ends with a curse on those princes who will not maintain this practice.

In the temple of Jāgēśvara at Sādaḍi, where No. I was engraved on a pillar, other inscriptions also are found, but incised on another pillar of exactly the same style. From them it is clear that the temple of Lakshmanasvāmin was at Naḍṭla, *i.e.* Nāḍōl. Again, in order that the festival of one god may be celebrated by courtizans attached to other temples, all the temples must be in one and the same town, *i.e.* in Nāḍōl. The name of the god Lakshmanasvāmin suggests that he was so called after Lakshmana, the founder of the Mārvar branch of the Chōhāns.

I.

TEXT.²

- 1 श्रीं संवत् ११४७ वैशाखशुदि २ वृषवासरे^३ मङ्गल-
- २ राजश्रीजोजलदेवेन श्रीलक्ष्मणस्वामिप्रभृति-
- ३ समस्तदेवानां यात्राकालव्यवहारो लेखितः ॥
- ४ यत्र दिने यत्र देवे यात्रा भवति तत्रापरसमस्तदे-

¹ [This word has become *yātra*, *jātra* or *fātirai* in the Dravidian languages of the South.—Ed.]

² From the original stone.

³ Expressed by a symbol.

⁴ Read वृष^३.

- 5 वानां सत्कप्रमदाकुलैः सर्वैः साकल्यैः सुवस्त्रैर्विद्याव-
 6 द्भिद्यागत्य वाद्यनृत्यगानादिविधि[न]ा यात्रा कर्त्तव्याऽग्रे
 7 च सर्वकालमस्मद्दंशजैरन्वैर्वा भाविभूमिपालैरित्यं
 8 [सर्व]देवेषु यात्रा कारयितव्या यात्राकाले तपस्वी वड-
 9 — —¹विद्यावान्वाऽपरोपि यो भंगोपायं कुर्वते तस्य
 10 — —²[नि]ग्रहः करणीयः । य[श्च] राजाऽनेन³ क्रमेण यात्रा
 11 न कारयिष्यति तस्य गर्दभोऽन्तरे ॥—

II.

TEXT.*

- 1 श्रीं संवत् ११४७ वैशाखशुदि २ बुधवास-¹
 2 रे महाराजाधिराजश्रीजीजलदेवः सम-
 3 स्तदेवानां श्रीलक्ष्मणस्वामिप्रभृतीनां यात्राव्य-
 4 वहारं लिखयति यथा ॥ यत्र घस्त्रे यत्र [दि]वे
 5 यात्रा भवति तत्र समस्तदेवानां सत्कप्रमदाकु-
 6 लैराकल्पसंयुक्तैः सुवस्त्रैर्विद्यावद्भिश्च समूल-
 7 पालैरागत्य नित्यं वाद्यनृत्य[गीत]ादिविधिना यात्रा
 8 करणीया । अग्रे च सर्वकालमस्मद्दंशजैरन्वैर्वा भा-
 9 विभूमिपालैरि[त्यं] सर्वदेवेषु यात्रा⁷ कारयितव्या ।
 10 यात्राकाले तपस्वी वडहूरकी विद्यावान्वाऽपरो-
 11 पि यो भंगोपायं कुर्वते तस्य राज्ञा निग्रह⁸ कर-
 12 णीयः । यश्च राजाऽनेन क्रमेण सर्वदेवेषु यात्रां
 13 न कारयिष्यति तस्य गर्दभोऽन्तरे ॥०॥

III.—SĒVĀDĪ STONE INSCRIPTION OF AŚVARĀJA;

[VIKRAMA-]SAMVAT 1167.

This inscription is incised on the lintel of the door of a subsidiary shrine in the front corri-
 dor of the temple of Mahāvīra at Sēvāḍī, a village about 5 miles to the south-east of Bālī, the
 principal town of the district of the same name, Gōḍvāḍ Division. It contains 3 lines, and
 the writing covers a space of 3' 6" broad by 2 $\frac{3}{4}$ " high. The inscription is, on the whole,

¹ Restore वडहूरकी.² Supply राज्ञा.³ The *akshara* न is entered below the line and is different from the other न's in the inscription.⁴ From the original stone.⁵ Expressed by a symbol.⁶ Read बुध^०.⁷ There is a break in the middle of the vertical line which denotes the *ā* of *trā*.⁸ Read निग्रहः.

well preserved. The characters are Nāgarī. The sign for *ḍ* is worthy of note (e.g. in *Padrāḍā*, *Chhēchhadiyā*, and so forth), and occurs in the Nāḍol copper-plate inscription of Kirtipāla. Some of the letters are partially engraved. To take an instance, the left upper stroke of *ma* in *Padrāḍā-grāmē* in l. 2 is missing, and the letter looks like *na*. The language is Sanskrit, and the whole record is in prose except the concluding benedictory verse. In respect of orthography, it is sufficient to note that the sign for *v* denotes both *v* and *b*. As regards lexicography, the following words may be noticed: *jagati* and *mahā-sihaniya* in l. 1, and *java* and *hāraka* in l. 2. *Jagati* is found in many inscriptions in the sense of "the grounds." It corresponds, in my opinion, to the Hindi word *jagah* or *jagyā* and the Marāṭhī word *jāgā*.¹ *Sāhaniya* most probably corresponds to the *deśī* word *sāhani*, meaning "corner of stables." The same word occurs as a title of two Paramāra Rājputs in an inscription incised on a jamb of the hall door of the Nilakaṇṭha-Mahādēva temple at Nāḍā. *Java* and *hāraka* are also found in another inscription in the same temple at Sēvāḍī. They occur as *hāraka* and *java* in No. XV below. Both are used in connection with an *arahaṭa* (*araghaṭa*), i.e. a well with a wheel attached thereto for drawing water. From this it appears that *java* or *javā* must be taken in the sense of *yava*, barley-corn. *Hāraka* seems to be the same as the Marāṭhī word *hārā*, a large basket of a particular form and of loose texture, often used in measuring corn. This receives confirmation from No. XV.

The inscription is dated on the first of the bright half of Chaitra of the [Vikrama] year 1167, when Aśvarāja was the *Mahārāja dhirāja* and Kaṭukarāja the *yuvarāja* or heir-apparent. It then records a grant by Uppalarāja, son of Uttimarāja and grandson of Pūavi, the Great Master of Stables (*mahā-sāhaniya*), together with his family, the names of some of whose members are specified. The gift was made for the daily worship of Śrī-Dharmanāthadēva in the temple of Samipāḍī, and what was granted was barley-corn equal to one *hāraka* from everyone of the wells (*arahaṭa*) belonging to the villages of *Padrāḍā*, *Medraimchā*, *Chhēchhadiyā* and *Mādāḍī*.

Of the localities mentioned, Samipāḍī is doubtless Sēvāḍī, which is also pronounced as Sēmvāḍī. And Dharmanāthadēva must be unquestionably the divinity installed in the cell, above the door of which the inscription is engraved. Chhēchhadiyā again must be Chhēchhli, about 4 miles to the north of Sēvāḍī. The rest are unidentifiable.

TEXT.²

1 श्री० ॥ सं ११६७ चैव सु १ महाराजाधिराजश्रीअश्वराजराज्ये । श्री-
कटुकराजयुवरा[ञ्चे^३ ।] समीपाटीयचैत्ये जगतौ^४ श्री[ध]र्मनाथदेवसा^५ नित्य-
पूजार्थं (i) महासाहणियपूअविपौत्रे[ण] उत्तिमराजपुत्रेण उप्यलराकेन
(ii) मांगट आवल (ii)^६

¹ Above, Vol. I. p. 277, note 18.² From the original stone.³ Expressed by a symbol.⁴ Read ०श्वराज्ये.⁵ Read जगत्वा.⁶ [On the impressions which Mr. Bhandarkar has kindly sent me for reference, the reading intended is ०देवस, though the subscript *y* is not properly formed. Other instances of such careless engraving are noticed by Mr. Bhandarkar himself. There is a dot which may be taken for an *anusvara*, but it is not quite pronounced and may be due to accident.—Ed.]⁷ [The *पु* of पुत्रेण looks like *च*.—Ed.] As most of the inscriptions here published do not aim at giving grammatically correct Sanskrit text, the places, where no attempt at observing the rules of *sandhi* is made, will be passed over, and only violations thereof will be noticed.⁸ [These two strokes look like *र* in the impression.—Ed.]

- 2 वि० सलखणजोगरादि कुटुंबसम्¹ (i) पद्राडाया[मि] (i) तथा मे[द्रं]चाग्रामे
 (i) तथा हेरुडियासहडीग्रामे (ii) [अ]रहटं अरहटं प्रति [द्र]त्तः जवहारकः
 (i) एकः १ ॥ यः कोपि लोप[य]थति (i) स 'गोखीवा[ह]खविनाश-
 पापेनात्मा[नं]'
 3 एतत् वे (i) प्रतिपालयि[थ]ति (i) तेस्मदीयधर्म[भ]ग्याः सदा भविष्यन्ति ॥ इति
 मत्वा प्रतिपालनीयं ॥ यस्य यस्य यदा भूमिस्तस्य तस्य तदा फलं ।
 'वहुभिर्वसुधा [भु]क्ता राजभिः सगरादिभिः ॥ १ ॥ ॐ ॥

IV.—ŚĒVĀDĪ STONE INSCRIPTION OF KAṬUKARĀJA ;
 [VIKRAMA.] SAMVAT 1172.

The inscription is incised on the lintel of the door of another cell in the front corridor of the temple of Mahāvira at Śēvādi. It is highly weather-worn and cannot consequently be easily deciphered. It was again bedaubed with redlead, when I was there, I do not know for what purpose. An estampage taken of it with my own hands has, however, enabled me to read almost the whole of it with certainty. It consists of 8 lines, and covers a space of 2' 1 $\frac{1}{4}$ " broad by 4 $\frac{1}{2}$ " high. The characters are Nāgarī. The sign for *b* occurs in the inscription, e.g. in *vibudha-pati*² in l. 1, *bal-ādhipaḥ* in l. 4, and so forth. The language is Sanskrit, and, excepting the opening *Om* and the date at the end, the whole of the inscription is in verse. The verses are numbered and are 15 in all. One solecism occurs in *śriy-ādharō* in l. 2. In respect of orthography, the only points that call for notice are (1) the occasional use of the letter *v* both for *v* and *b*, and (2) the substitution of *n* for *ṇ* in conjunct consonants, e.g. in *punya-vismitaḥ*, l. 3, *vitrnam*, l. 6, and so forth. As regards lexicography, attention may be drawn to the word *khattaka* occurring in l. 7. I came across the same word in an inscription in a shrine of the Jaina temple at Pali, the principal town of the district of the same name, Jodhpur State. This word occurs also in the Ābū inscriptions, e.g. it is used in l. 40 of Inscription No. I. (above, Vol. VIII. p. 213), where the meaning of 'niche' appears to be all but certain.³ This sense fits here exactly. In line 3 again, is the word *bhukti*, which does not here simply denote a territorial division as elsewhere, but rather a province or a group of villages enjoyed as *jāgīr*. Lastly, the curious expression *Māghē Tryambaka(ba)ka-samprāptau* in l. 6 also deserves to be noticed in this connection. It literally means "in Māgha on the arrival of Tryambaka (Śiva)," and I am all but certain that it denotes what is popularly known as the Śiva-rātri, the 14th of the dark half of Māgha.

The inscription opens with an invocation of Śāntinātha, the sixteenth Tīrthāṅkara. Verse 2 gives the name of Anahila, and his son named Jīmda is mentioned in the verse following as proficient in polity and as belonging to the Chāhamāna dynasty. His son was Aśvarāja, and the son of the latter was Kaṭukarāja (vv. 4-5). In verse 6 we are told that in his *bhukti*, i.e. the province enjoyed by him, was the town named Samipāṭi (Śēvādi), and at this place there was a temple of Viranātha (Mahāvira), bearing comparison with paradise. From verse 7 onwards we are introduced to a different line of descent. In this verse we are informed that there was one Yaśōdēva, leader of the army (*bal-ādhipa*), of pure soul, and foremost in the

¹ Read कुटुंब°.

² Read °राज्यम्°.

³ Supply here some such word as लोपयैत्.

⁴ Read बहु°; the lines are here reversed.

⁵ [See also above, Vol. VIII. p. 200, and the note on p. 200 in the 'Additions and corrections' to that volume.—Ed.]

assemblies of kings and *mahājanas* (banias). The next verse says that he, of equable mind, was never flaging in conferring favours on the relatives, friends, and virtuous people of the *Shanḍēraka gachchha*. His son was Bāhaḍa, who was well known amongst the learned like Viśva-karmā (verse 9), and the son of Bāhaḍa was Thallaka, who was devoted to the Jaina religion and was an object of the king's favour (verse 10). To Thallaka an annual benefaction of eight *drammas* was made by Kaṭukarāja on the Śīva-rātri day in the month of Māgha (vv. 11-12). Verse 13 expresses a wish for the continuance of the gift so long as the sun and the moon last, made for the worship of Śāntinātha in the *khattaka* of Yaśōdēva. In the next verse we are told that the image of Śāntinātha in the temple of Jina in Śānipāṭi was caused to be made by his grandfather. The last is an imprecatory verse, threatening with punishment those who would resume the grant. The inscription ends with the mere date *Saṃvat* 1172, corresponding to A.D. 1115.

It will be seen from the above account that the grantor was Kaṭukarāja, son of Aśvarāja. But he does not appear to have been a ruler at the time. For in none of the verses is he spoken of as king, and in verse 6 we are informed, as we have seen, that Śānipāṭi (Sēvāḍi) was in his *bhukti*. Here neither the word *rājya* which would have suited the metre, nor any other term synonymous with it is used. This shows that even in A.D. 1115, the date of the inscription, he was a *yuvārāja* enjoying some villages as *jāgīr*.

Shanḍēraka-sad-gachchha is no doubt the same as the *Sanḍēraka gachchha* of the Nāḍol plates of Ālhaḍadēva dated V.E. 1218, and the *Sanḍēra* or *Shanḍēraka gachchha* of the Mount Ābū inscriptions. *Sanḍēra* or *Shanḍēraka* is to be identified with the present *Sāṇḍērāv*, 10 miles north-west of Bāli, the principal town of the district of the same name, Gōḍvād Division. The name occurs also in an inscription in the temple of Mahāvira at that place (below No. XVI). It is one of the many instances in which the Jaina *gachchhas* are called after the names of places in Mārwar.

TEXT.¹

- 1 श्रीं² ॥ खजन्मनि जनताया जाता परतोषकारिणी शान्तिः । विबुधपति-
विनुतचरणः स शान्तिनामा जिनो जयति ॥१ आसीदुद्यप्रतापाद्यः
श्रीमदणहिलभूपतिः ।
- 2 येन प्रचंडदीर्घडपराक्रम[जि]ता मही ॥२ तत्पुत्रः चाहमानानामन्वयी
नीतिसद्वहं(ः) । जिंदराजाभिधो राजा सत्यसौ(श्री)र्यसमाश्रयः ॥३ तत्त[जू]ज-
स्ततो जातः प्रतापाक्रांतभूतलः [1*] अ[श्र]राजः त्रियाधारो⁴ [भू]-
- 3 [प]तिर्भूतानां वरः ॥४ ततः कटुकराजिति त[त्यु]त्रो धरणीतली । जज्ञे स त्याग-
सौभाग्यविख्यातः पुन्यविक्षितः⁵ ॥५ तद्भुक्तौ⁶ पत्तनं र[म्यं] शमीपाटीति-
नाम[कं] । तत्रास्ति वीरनाथस्य चैत्यं स्वर्गसमोपमं ॥६
- 4 इतश्चासीत् वि[श्र]ह्वात्मा यशोदेवो बलाधिपः । राज्ञां महाजनस्यापि सभायाम-
ग्रणीस्थितः ॥७ श्रीषण्डेरकसद्वच्छे बंधूनां सुहृ[द] सतां । नित्योपकुर्वता
येन न श्रान्तं समचेतसा ॥८

¹ From an estampage.² Expressed also by a symbol. [On the impressions the reading seems to be *खजन्मनि* instead of *खजन्मनि*.—Ed.]³ Read °पुत्रधारो.⁴ Read त्रियाधारी ; but it will not suit the metre.⁵ Read पुख. [On the impressions the first *akshara* of the word *विक्षित*, looks more like *नि* than *वि*.—Ed.]⁶ Read तद्भुक्तौ.⁷ [On the impression the first *akshara* of this word seems to be *त*.—Ed.]

- 5 तत्सुतो वाहडो जाती नराधिपजन[प्रिय]: । विश्वकर्मेव सर्वत्र प्रसिद्धी
विदुषां मतः ॥८ तत्पुत्रः [प्र]थितो लोके जैनधर्मपरायणः । उत्पन्नः
[य]ज्ञको^१ राज्ञः प्रसादगुणमंदिरं ॥
- 6 १० दयादाक्षिन्धगांभीर्यवृद्धिचिह्नानसंयुतः^२ । श्रीमत्क[ट्ट]कराजेन तस्य दानं^३
[कृतं] शुभं ॥११ माघे च्यवकसंप्राप्तौ^४ वितीर्त्तं^५ प्रतिवर्षकं । द्रुम्भाष्टकं
प्रमाणेन यज्ञका-
- 7 य प्रमोदतः ॥१२ पूजा[र्घ्य] शान्तिनाथस्य यशोदेवस्य ख[त्त]के । प्रवर्द्धयतु
चंद्रार्कं यावदादानमु[ज्ज्व]लं^६ ॥१३ पितामहे[न] तस्वेदं शमीपाद्यां जिनालयी ।
कारितं शान्तिना-
- 8 यस्य विवं जनमनोहरं ॥१४ धर्म्येण लिप्यते राजा पृथ्वीं मुनक्ति यो
यदा । ब्रह्महत्यासहस्रेण^७ पातकेन विलीपय[न्] ॥१५ संवत् ११७२

V.—BĀLĪ STONE INSCRIPTION OF ĀŚVĀKA;

[VIKRAMA-] SAMVAT 1200.

This inscription was found at BĀLĪ. It is engraved on one of the lintels resting on the pillars of the *sabhā-maṇḍapa* of the temple of Bēlā *alias* Bahuguna-matā. It contains 6 lines of writing, which cover a space of 7" broad by 2' 2 $\frac{3}{4}$ " high. Excepting the greater portion of line 1 and a few letters in line 5, it is well preserved. The characters are Nāgarī. The language is Sanskrit, and the whole of the record is in prose, excepting one verse in ll. 4-5. In respect of orthography, the only point that deserves to be noted is the doubling of a consonant in conjunction with a preceding *r*. As regards lexicography, attention may be drawn to the word *grāsa* in l. 2, which corresponds to the modern *girās*, signifying the landed possessions of a member of one of the ruling tribes. In lines 3 and 4 occur some abbreviations such as *bho*^o, *pu*^o, *va*^o, and so forth. I do not know what their full forms are.

The inscription opens with the date, of which all the details are lost, except the [Vikrama-] year 1200. It refers itself to the victorious and blessed reign of the *Mahārājā-dhīrāja* Śrī-Jayasīhadēva, of course, of the Chaulukya dynasty and speaks of the *Mahārāja* Śrī-Āśvāka as "subsisting on his lotus-like feet," *i.e.* as his feudatory. At that time the village of Vālahī was being enjoyed as *girās* by the queen Śrī-Tihunāka. It then records a grant of four *drammas* by Bōpanava-sṭhabhāna, son of Pālā, in connection with the festival of the goddess Bahughṛīpa. Further details of the grant are given but are not quite clear, but it appears to have been laid down that at the time of the horse-fair (*lit.* selling of horses) one *dramma* was to be given to the goddess, two *drammas* to the *saṅgha-pati* Gaṅpalyādiyā, son of Chōhādī, and resident at the village of Thāmbhīla, one *dramma* to Vālhāna and Gāravāta, sons of Mōhāna, one *dramma* each to the machine-wells, such as

¹ Read उत्पन्नस्यज्ञको.² Read "दाक्षिण्य".³ [On the impressions the reading is तसादानं.—Ed.]⁴ Read च्यवक^o.⁵ Read वितीर्त्तं.⁶ [The *akṣhara* in brackets looks like वा.—Ed.]⁷ Read ब्रह्म^o and सप्तस्रेण.

those named Sitka, Bhariyā, Bṣhaḍā, Mahiyā, and so forth, one *drama* to the *bhūṅḍārī* Būṭā, and so on. The record was written by one Kulachandra.

The feudatory chieftain Āsvāka referred to herein is doubtless identical with the *Aśvārāja* of the two previous inscriptions. Vālahi must be the modern Bāli, and the goddess Bahughṛiṇa the same as Bahugana or Bōlā-mātā, in whose temple the inscription is engraved.

TEXT¹

- 1 संवत् । [१२]००
 [समस्त]राजा-
 वलीविराजितमहाराजाधिराजश्रीज[य]-
 2 सोहवेदकल्याणविजयराज्ये^२ तत्पा[द]पद्मोपजोवि[नि महा]राजश्रीअथाके^३ । एवं
 काले प्रवर्त्तमाने 'राज्ञीश्रीतिष्ठणकथासामुज्यमानवा[ल]होग्रा[म]स्य सत्कथो-
 बह्वु[वु-]
 3 ए[द](दे)वी[याचा]निवि(मि)त्तं भो० पाल्हासुत भो० बोपणवस्थभनेन वालही प्रति^४
 प्रदत्तं द्रां ४ तथा घोडाविक्रए द्रां १ [त]या च यांभिल[ग्र]ाम-
 वास्तव्यसंघपतिचोहडिपुत्रगलपल्यादिया[इ]
 4 प्रति प्रदत्तं द्रां २ [पू० मो]हणसुतवाल्ह[ण]गार[वा]टं प्रति द्रां १ सीलभरिया-
 वोहडामहियाप्रभृति अरहटप्रति प्रदत्त द्रां १ भां० बूटा प्रति द्रां १
 व० उदकपीहया० आ० ते० पली १ प्रदत्त ॥ यस्य यस्य
 5 [य*]दा भूमि तस्य^६ तस्य तदा फलं । यस्तु एतं लोपयंति^७ तस्य ब्रह्मह-
 त्यादय^८ ॥१^९ श्रीकुलचंद्रेण लिखितं ॥ सइयणा वा० रा० कातियस
 लाही प्रति द्रां १ अरठपा-
 6 दणा० उ ॥ भौसै ४ घाटधरणप्रति द्रां १।

VI.—SĒVĀDĪ STONE INSCRIPTION OF KATUDĒVA;

[SĪMHA-]SĀMVAT 31.

This inscription also was found at Sēvāḍī, near a house in front of the Jaina temple of Mahāvīra. It is what is called there a *surabhi* stone, i.e. a stone which is surmounted with

¹ From the original stone. ² Read 'सीहदेव'.

³ [On the estampage which Mr. Bhandarkar has sent me, the reading संवि instead of राज is also possible.—Ed.]

⁴ [The *akṣara* क of तिष्ठणक is not on the line. There is a letter or symbol above the line which Mr. Bhandarkar takes for क, and this is how he gets तिष्ठणक.—Ed.]

Read वालहो प्रति; as the text was never intended to be grammatically correct, such inaccuracies will not be corrected unless it is absolutely necessary to do so.

⁵ Read भूमिसस्य. ⁷ Read एतलोप'.

⁶ Read ब्रह्म; the metre of these lines is violated.

⁸ [On the estampage the reading seems to be ॥ इ ॥ कुष'.—Ed.]

the sculpture of a cow and her calf and with the sun and the moon on each side. The inscription is mutilated in several places, and the letters have become very much worn out. The inscription is of no importance except for what is contained in the first three lines, about the reading of which there remains no doubt. They give the date Sam 31 Bhada[va]da [su]di 11, and state that Kaṭudēva was at that time *Mahārājaadhīrāja* and reigning at Naḍlā (Nādāl) and that Samipāṭi was being enjoyed by (his son) Jayatasīha, the *Yusarāja*, or heir-apparent. This Kaṭudēva is the same as the Kaṭukarāja of Nos. III. and IV., above, and, as we know that he was the *Yusarāja* from V.E. 1167 to 1172, the only era, to which we can refer the year 31, the date of this inscription, is that started by the Chaulukya sovereign Siddharāja-Jayasīha, commonly known as *Siṃha-Samvat*. It then becomes equivalent to V.E. 1200 or A.D. 1143. That the province of Goḍvād was included in the dominions of Siddharāja-Jayasīha is proved by the preceding inscription. It is, therefore, not at all improbable that the year 31 of our record belongs to the *Siṃha* era.

TEXT.¹

- 1 सं ३१ भादद^२ [सु]दि ११ ऽद्येह श्रीन[डु]लि ।
- 2 ^३— [हा]राजाधिराजश्रीकटुदेवविजयोद[यो] त—
- 3 — —^४[ज]यतसीहयवराजभुज्यमानसमीपाट्या^५ श्रीम-
- 4 — —रपा[ल]: समस्तमुद्राव्यापारान् परिप[द्यन्]^६ ।
- 5 [श्री]से[आ]भटसमस्तमहाजनप्रभृती[न्] । [त]-
- 6 — —[व]ार: सिंधुराज — — । तस्मिन् काले प्रव[र्त]माने
- 7 लि[ष]ति च पूर्वधर्मशासन — — यतु घाणक प्र-
- 8 [ति]स्त्रेण सर्वप्रमाण श्वा—हलखेटलनिषे[ध]: एत-
- 9 — —प्रतिपालयति [स] आत्मानं पुण्येन लिप्यते ज
- 10 कोपि लोप[य]स्यति स ब्रह्महत्यापापेन गृह्यते ॥ मंगलं
- 11 महाश्री ॥

VII.—NĀDLĀI STONE INSCRIPTION OF RĀYAPĀLA;

[VIKRAMA-] SAMVAT 1189.

This inscription was found in a Jaina temple at Naḍlāi, 8 miles to the north-west of Dēsūrī, the principal town of the district of the same name, Goḍvād Division. The temple is now dedicated to Ādinātha, but there can be no doubt, as will be seen from other inscriptions, that it was originally dedicated to Mahāvira. The inscription in question is engraved on a lintel standing on two pillars in the *sabhā-maṇḍapa*. The lines of the inscription run parallel to one another but not to the edges of the lintel, and the tops of some of the concluding letters in the first line have been cut off, necessarily being outside the upper edge of the lintel. This points to the conclusion that the *sabhā-maṇḍapa* was rebuilt some time after the date of

¹ From the original stone.² Read भाद्रपद.³ Read मङ्गलं.⁴ Restore तस्मिन्.⁵ Read "पाट्या.⁶ Read परिपद्यन्; further grammatical inaccuracies are better left uncorrected.

the inscription, and that the lintel on which it is incised is no longer preserved in its original form.

The record contains 6 lines of writing which cover a space of 1' 5½" broad by 4½" high. The surface of the stone does not appear to have been dressed before engraving the inscription, and the letters also do not seem to have been carefully incised. The characters are Nāgarī. Of these *y* is written as if it were *p*, as is often seen in Sanskrit manuscripts. Next, the form of the letter *ḡ* in *Nadūladāgikā*, l. 2, is worthy of note and is exactly like that noted in No. III. The language is Sanskrit, and the whole of the inscription is in prose, excepting a verse at the end, which, however, offends against the metre. In respect of orthography, it deserves to be noticed first that there is but one *b* in the inscription and it is denoted by the sign for *v*, in *vrahama(hma)*², l. 5, and secondly, that the final consonant is represented by the addition of the suffix *u* as, e.g. *yaḍ* by *yaḍu* in l. 5. The same orthographic peculiarity I have noticed in the later copper-plate inscriptions of the Gubilot princes, which are found in Goḍvād. As regards lexicography, the words *pala* and *palikā* employed in l. 3 doubtless denote some kind of liquid measure. Details of it have been set forth in Bertini, *Indica*, Vol. I. p. 164. Attention may also be drawn to the abbreviated forms herein employed, *bham*°, l. 3, and *rā*° and *vi*°, l. 4. *Bham*°, of course, stands for *bhamḡrī*, the name of a well-known subdivision of the Ōsvāls, and *rā*° for *rāuta*, which is supposed to be a corruption of *rājaputra*, and is the same as the modern *rāvat*, one of the designations borne by Rājput jāgirdārs. I do not know the full form of *vi*°. In l. 3 is used the word *ghāṇaka*, which corresponds to *ghāṇī* and signifies an oil-mill. It is frequently met with in inscriptions.

The inscription is dated the 5th of the bright half of Māgha in the [Vikrama] year 1180, and speaks of a grant made by Rudrapāla and Amritapāla, sons of the *Mahārājādhirāja* Bayapāla of the Chāhamāna dynasty, in conjunction with their queen-mother Mānaladēvī. The gift was of two *palikās* out of those due to the royal family from each oil-machine (*ghāṇaka*) and was made for the (Jaina) saints in and outside *Nadūladāgikā* (Nādīā). The witnesses to this religious benefaction were the villagers (*grāmiṇaka*) Ttimatā, a *rāuta*, Sīriyā a *vi*°, Pōsari a *bania*, and Lakshmaṇa, headed by Nāgasiva, a *bhaṇḡari*. They apparently formed the *paṇcha* of the village.

TEXT.¹

- 1 श्री° ॥ संवत् ११८६ माघसुदि पंचम्यां श्रीचाहमानान्वय(१)श्रीमहाराजा-
धिराज[रायपा]ल(१)-
- 2 देव° तस्य पुत्रो° रुद्रपालअस्यतपा[लौ] (१) ताभ्यां माता श्रीराज्ञीमा[न]ल-
देवी तथा [नदू]ल[डा]गिका-
- 3 यां (१) सतां परजतीनां [रा]जकुलपल[म]ध्यात् पलिकादयं(१) घाण[कं] प्रति
धर्माय प्रदत्त° । भं° नागसि-
- 4 अप्रसुखसमस्तप्राप्तीयक (१) रा° तिमटा वि° सिरिया वणिक° पोसरि(१)
लक्षण एते सा ।

¹ From the original stone.² Read पुत्री.³ Expressed by a symbol.⁴ Read प्रदत्त.⁵ Read °देव.⁶ Read वणिक.

- 5 विं^१ कृत्वा दत्तं [1] लोपकस्य यद् पाप^२ गौहत्यासहस्रेण । ^३ब्रह्महत्या-
सतेन च (i) तेन
6 पापेन लिप्यते सः^४ ॥ ० ॥ श्री ॥

VIII.—NĀDLĀI STONE INSCRIPTION OF RĀYAPĀLA ;
[VIKRAMA-] SAMVAT 1195.

This inscription also was found at Nādlāi, but in the temple of Nēminātha, locally known as Jādavāji, situated on a small hill to the south-east of the village. It is engraved on a pillar, and is, on the whole, well preserved. It consists of 26 lines of writing, and covers a space of 9½" broad by 1' 11¼" high. The characters are Nāgarī. The language is Sanskrit. As regards orthography, the only point that calls for notice is the use of *matu* for *mat(d)* in *matulattāin*, l. 22. Of unknown or rare words *bhōktāri*, l. 9, *śēka*, l. 11, and *ābhāvya*, l. 12, may be noticed. For the first I can suggest no meaning. *Śēka* is perhaps the same as the Sanskrit *śikya* meaning "a kind of loop or swing made of rope and suspended from either end of a pole or yoke to receive a load (also applied to the load so carried)." The word *ābhāvya* has, in my opinion, the sense of "income, proceeds," and occurs in no less than three different compounds in a Māngrol inscription of V.E. 1202.⁵ It is also employed as a component of another compound in Bhinnāl inscriptions Nos. XII and XV.⁶ Perhaps another word may also be noticed, *vis. rāuta*, which occurs in ll. 8 and 21. It is evidently a corruption of *Rājaputra* and is the same as Rājput, but is here used to denote apparently a *jāgirdār*.

The inscription opens with obeisance to the Omniscient, who is here Nēminātha. It then gives the date, *vis.* Tuesday, the 16th of the dark half of Āśvina in the [Vikrama] year 1195, and refers to the rule of the *Mahārājādhirāja* Rāyapālādēva over Nāḍlāḍgikā (Nādlāi). It then states that for lamp, incense, offering, flowers, worship and so forth of Śrī-Nēminātha, the *dhakura* Rājādēva, son of the *rāuta* Ūdharana of the Gūhila family, granted for his spiritual merit one-twentieth part of the income (*ābhāvya*) derived from the loads on bullocks going on their way or coming to Nādlāi. Then a request is made to future rulers for the preservation of the grant; and Pāmsila is given as the name of the individual who wrote the record. Then comes the sign-mantal of Rājādēva, who is here called a *rāuta*, which is followed by the name of the witness Gūgi, son of the astrologer Dādīpa. The last three lines are not intelligible to me.

TEXT.⁷

- 1 श्रीं^१ नमः सर्वज्ञाय ॥ संवत् ११
- 2 ६५ अशुभजं^२ वदि १५ कुजे ॥
- 3 अद्योह श्रीन[डु]लडा[गि]कायां महा-
- 4 राजाधिराजश्रीराय[पा]लदेवे । विज-

¹ Read एतास्तासिषः.

² Read यत्पापं.

³ Read ब्रह्म^० and श्रितेन

⁴ This whole verse is corrupt. It also occurs at the end of some of the following inscriptions. Perhaps it may be restored as follows:— गौहत्यानां सहस्रेण ब्रह्महत्यासतेन च । लोपकस्य तु यत्पापं तेन पापेन लिप्यते ॥

⁵ *Bharnagar Prakrit and Sanskrit Inscriptions*, pp. 158-9.

⁶ *Gazetteer of the Bombay Presidency*, Vol. I. pt. I. pp. 480 and 485.

⁷ From the original stone.

⁸ Expressed by a symbol.

⁹ Read चारोजं.

- 5 यी¹ राज्यं कुर्वतीत्येतस्मिन् काले श्री-
 6 मदुर्जिततीर्थ्यः² श्री[ने]मिनाथदेव-
 7 स्व दीपधूपनैवे[द्य]पुष्पपूजाद्यर्थं गू-
 8 हिलान्वयः³(1) राउ० ऊधरणस्तु-
 9 ना भोक्त्वारि(?)ठ० राजदेवेन स्वपु-
 10 ख्यार्थं स्त्रीयादानमध्यात्⁴ मार्गं [ग]-
 11 च्छतानामागतानां⁵ वृषभानां श्ले[षु]⁶
 12 यदाभाव्यं भवति तन्मध्यात् विं[श]-
 13 तिमो⁷ भागः चंद्राकै⁸ यावत् देवस्य
 14 प्रदंतः ॥ अस्मदंशोयेनान्येन वा
 15 केनापि परिपंथना न करणीया ॥
 16 असदत्त⁹ न केनापि लोप[नी]यं ॥
 17 स्वहस्ते परहस्ते वा यः कीपि लोप-
 18 यिष्यंति¹⁰ । तस्याहं करे लग्नी
 19 न लो[प्यं] मम शासनमिदं¹¹ ।[।¹²] लि०
 20 [पां]सिलेन ॥० स्वहस्तोयं साभि-
 21 ज्ञानपूर्वकं राउ० रा[ज]देवे-
 22 न मतुदत्तं¹³ ॥ अचाह¹⁴ साक्षि[णा]
 23 ज्योतिषिक[द्रुद्र]पास्तुना गूगि-
 24 न[र]ः¹⁴ । तथा पला० [प]ाला० । पृथिं
 25 वा १ सांगु[ल]ा ॥ देपसा । रा
 26 पसा ॥ मंगलं महा[श्रीः] ॥

IX.—NĀDŌL STONE INSCRIPTION OF RĀYAPĀLA ;
 [VIKRAMA-] SAMVAT 1198.

This inscription was discovered at Nādōl, about 10 miles north-west of Dēsūri, and is incised on a pillar in the temple of Sōmēśvara. A transcript of the first 3 lines has been given by the late Professor Kielhorn, above Vol. IX, p. 159. The record contains 39 lines of writing, which cover a space of 9' broad by 2' 3" high. The letters are so weather-worn that even a satisfactory estampage is not possible, but with a little care and patience the whole of the

¹ Read विजयि.

² Read ०दुर्जिततीर्थ्यः^०.

³ Read ०न्वयः^०.

⁴ The *sandhi* has here been disregarded. Such omissions will not be further noticed.

⁵ Read गच्छतानामागतानां.

⁶ The letter षु is engraved between lines 10 and 11.

⁷ Read विंशतितमो^०.

⁸ Read चन्द्राकै^०.

⁹ Read असदत्तं.

¹⁰ Read यिष्यति.

¹¹ The word इदं is superfluous and not needed for the metre.

¹² Read मया दत्तः

¹³ Probably अचायं was intended.

¹⁴ Read गूणिना.

inscription can be read with certainty on the original stone. The characters are Nāgarī. The language is Sanskrit, and the whole of the inscription is in prose. Some of the solecisms that occur in the record are *nirgamatē*, l. 20, *nirgamantānām*, l. 15, and *nirgamāpayantānām*, l. 19. In respect of orthography, it is sufficient to note (1) that *t* is (correctly) doubled in conjunction with a preceding *r* in *pravarttamāne*, l. 3, (2) that the dental *s* is frequently substituted for the palatal ś, (3) that the sign for *v* is used also for *b*, and (4) that there is a curious tendency exhibited here of ending proper names with *u* or *ā*. The *dēśī* words employed are (1) *vāḍā* or *vāḍāu*, *vāsu* and *pīḍī* (ll. 4-8) which still in Mārwār have the sense of wards or localities in a town; (2) *pēṭa*, a belly, (3) *avasara*, l. 24, *i.e.* *ōsrā* or *ōsrī*, ante-chamber or porch (above, Vol. I. p. 165), and (4) *chaukaḍīkā*, l. 13, of uncertain meaning, but apparently signifying a *pañchāyat*. The unusual words used in the inscription are (1) *kārpaṭīka*, l. 12, a pilgrim or caravan of pilgrims, (2) *dawārika*, doorkeepers of kings, known as *ḍūḍīdārs* in Rājputānā, and (3) *kāyavrata*, l. 21, which doubtless has the same sense as that of the word *trāḡā* or *chāṇḍī*, *i.e.* a kind of privation and self-immolation so commonly practised once in Rājputānā and Gujrat by Brāhmaṇas and Bhāṭas to force the kings to relent and grant their wishes. Two curious expressions occurring in the record also deserve to be noticed. The first is *pēṭam prishṭim vā darsayati*, ll. 20-21, and the second *vā(bā)lē-pī gramhīr-n-āsti*, l. 23, both of which are *dēśī* idioms unknown to Sanskrit literature. The former consists of two separate expressions: (1) *pēṭam darsayati* — lit. "shows his belly" but really "asks for means of livelihood," and (2) *prishṭim darsayati* — lit. "shows his back," *i.e.* "flies away and thus shirks his responsibility." The second exactly corresponds to the Hindī phrase even now in use, in Rājputānā at any rate, *viz.* *bāl par bhī gāṇṭh nahā*, which is employed for absolving a man from all blame.

The inscription opens with the date, *viz.* Sunday, the 8th of the dark half of Śrāvṇa in the [Vikrama] year 1198, and refers itself to the blessed and victorious reign of the *Mahārāja-dhīrāja Śrī-Rāyapālādēva*. It then makes mention of sixteen Brāhmaṇas of the town of Dhālōpa, residing in eight different wards. Virigu and Prabhākara belonged to Mērivāḍā, Āsūcu and Mahādū to Pīpavāḍā, Dēu and Ghāhaḍī to Duṇḍaṇavāsu, Muhaṅkaru and Divākaru to Bhāṅgītravāḍā, Dēvāichu and Dhārāṣī to Pīpalavāḍā, Nārāyaṇa and Mahāichu to Anihlavāḍā, Āsigu and Āsapālu to Khaikhannalāvāḍā, and Dēvaṅgu and Āmvigu to Ehuḍavāḍā. Headed by all these Brāhmaṇas, two from each of the eight wards of Dhālōpa and with Dēvāichu as the mediator, the whole people of the town tendered a document written (*i.e.* signed) with their own hands. It contains a solemn promise on their part to find out, in accordance with the custom of the country, by means of the *chaukaḍīkā* or *pañchāyat* system, whatever is lost by, or snatched away from, the *bhāṭa*, *bhāṭaputra*, *dawārika*, *kārpaṭīka*, *Vaṇījāraka*, and others on their way. If it was, however, lost at their own place, *i.e.* at any particular ward in Dhālōpa, the responsible individuals thereof already named were to find it out in person. Money, weapons, watchmen, and so forth were supplied by the *Mahārāja Śrī-Rāyapāla* to them for tracing things lost, and so there was no need of assigning the duties of a watchman to any one amongst them. A declaration was also made to the effect that, if any Brāhmaṇa amongst them, when being asked by chiefs (*rāṇaka*), to find out some lost property, refused to do so, asked for means of subsistence or fled away, or, if apprehended, had recourse to *kāyavrata* or self-immolation, he would die like a cur, donkey, or *chaṇḍāla*, and the chiefs (*rāṇaka*), such as Rāyapāla and others, would in no wise be open to blame. Then is given a list of the names of the individuals who bore witness to the document. They are as follow: (1) Kaṭuka and the Brāhmaṇa Sājaṇu come from, *i.e.*, representing the *bhāṭāraka* Ilā (residing) in the *avasara* (*ōsrī*) of the temple belonging to Śrī-Jayasimhadēva, (2) the *bhāṭāraka* Varṇasūi (of the temple of) Anahilēśvara, (3) the *bhāṭāraka* Mahēśvarasūi (of the temple of) Jēndrarājēśvara, (4) the *bhāṭāraka* Jūānasūi (of the temple of) Anupam-

vésvara, (5) the *bhaṭṭāraka* Īśānū attached (*pratibaddha*) to the *bhaṭṭāraka* Bhōpā of (the temple of) Pṛithvipālésvara, (6) the *bhaṭṭāraka* Muktidēū of (the temple of) Jōjalésvara (7) the *bhaṭṭāraka* Vināyaka and Sāntisiū of (the temple of) Tripurusha, (8) the *bhaṭṭāraka* Mūladēū of (the temple of) Āsalésvara, (9) the *bhaṭṭāraka* Tatpurusha of (the temple of) Padmalésvara, (10) the *bhaṭṭāraka* Kēdāru of (the temple of) [Tripāla]késvara, (11) the *bhaṭṭāraka* Brahmaśāī of (the temple of) Āsapalésvara, (12) the *abōṭī* Sāgāhāri belonging to Dvāravati and of (the temple of) Pṛithvipālésvara, (13) the *abōṭī* Jagadhāru belonging to Dvāravati and of (the temple of) Āsalésvara, (14) the *abōṭī* Śrī-Vachbū belonging to Dvāravati and of (the temple of) Tripurusha, (15) the whole class of bankers (*mahājānu*), such as Dēvadhāra and others, belonging to Aṇahillapura, and (16) the whole class of bankers such as Sēṭh Jasadhavala Katakavāla, and so forth. Then in ll. 37-39 we are informed that the record was written, *i.e.* drawn up, I think, by the *ṭhakura* Pēthāḍa, son of Vādiga, a Gauḍa Kāyastha, with the consent of the people of Dhālōpa. At the end is a line, stating that the record is approved by all the people of Dhālōpa.

Of the places mentioned, Dhālōpa is obviously the village of that name, about 4 miles to the south-south-west of Nāḍōl. Aṇahillapura is, of course, Aṇhilvādā near the modern Pāṭṇā, in the Kaḍi Division, Baroda State. Dvāravati is doubtless Dvārākā on the western coast of Kāthiāvād. Of the caste names mentioned, *bhāṭa* is the same as bhāṭ or bards. *Bhaṭṭa-pūtra* is most likely intended for Bārhōṭ, the higher class of professional panegyrist. *Dauvārika* is probably not a caste-name, and signifies here what are known as *ḍūḍīdārs* in Rājputānā. *Vaṇijāraka* is Vanjāri, whose hereditary calling is that of carrying grains on pack-bullocks. The name occurs under the form of *vaṇajāraka* in No. XI. below and *vaṇijyāraka* in a copper-plate grant of Tribhuvanapālādēva.¹ *Abōṭīs* are an inferior class of Brāhmanas, who are generally temple servants, and are still chiefly found in Dvārākā. Of the names of the *bhaṭṭārakas* of temples, many end in *śiū* (Śiva), two in *dēū* (*dēva*), and only one in *rāśī*. I have elsewhere said that of the four well-known sects of the followers of Śiva, those whose names ended in Śiva were Śaivas, and those whose names ended in *rāśī* were Lakulīśa Pāśuṇatas. But to what sect the ascetics who bore the honorific suffix *dēū* (*dēva*) belonged, is not clear. Again, the gods, to whose temples the *bhaṭṭārakas* were attached, were, it will be seen, named after the kings. The god Jayasīmhādēva was doubtless called after the Chaulukya sovereign Jayasīmbha; Aṇahilésvara after Aṇahilla, great-grandson of Lakshmaṇa, the founder of the Chahamāna family of Marwār; Jēndrarājésvara after Jēndrarāja or Jīndurāja, son of Aṇahilla; Pṛithvipālésvara and Jōjalésvara, after the first and second sons of Jēndrarāja; and Āsalésvara, who in the same as Āsapalésvara of l. 32, after Āśvapāla, elder brother of Aṇahilla. Anupamvésvara, Padmalésvara and [Tripāla]késvara must similarly have been named, but previous of these names have not yet been traced in inscriptions.

TEXT.²

- 1 श्रीं संवत् ११६८ श्रावणवदि ८ रवाद्येह स-
- 2 हारा[जाधि]राजश्रीरायपालदेवः कल्याणविजय-³
- 3 राज्ये एवं काले प्रवर्त्तमाने श्रीधालीप-
- 4 स्थाने श्रीरीवाडा विप्र० वीरियु प्रभाकर । डी[पा]-
- 5 वाडा आसदेउ महडू⁴ । दुंडणवासु देउ घाडडि । अ-

¹ *Ind. Ant.* Vol. VI. p. 210.² Expressed by a symbol.³ The loop of the letter श्री is not entire.⁴ From the original stone.⁵ Read "द्विकल्याण".⁶ The reading महडू⁴ is also possible.

- 6 गूरवाडउ मुहंकरु दिवाकरु । पीपलवाडा देवाइ[बु]
 7 धारउ । आंवलवाडा नारायण महाइच । खइखन्नला-
 8 वाडा आसिगु आसपालु । भुंडवाडा देवंगु आंविगु । एवं
 9 पाडि ८ सत्कविप्रजन १६ आदौ क्त्वा समस्तलो-
 10 को मध्यकदेवाइचसहितः स्वहस्ताचरपत्रं प्र-
 11 यच्छति यथा ॥ मार्गे गच्छमानभाट[भट्ट]पुत्रदौ-¹
 12 वारिककार्पटिकवणिज्जारकादिसमस्तलोक-
 13 स्य च सत्कं गतमपहृतं च देशाचारेण चौकडि-
 14 काप्रवाह्णैणास्माभिः निर्गमनीयं² । तथा स्वस्थाने
 15 गतं स्वांगेनापि निर्गमनीयं । एतत् निर्गमंतानां³ म[हा*]-
 16 राजाश्रीरायपालेनास्माकं रक्षाकारा[ह]ाद्यं द्रुव्य[का]-
 17 दिकं सुकं नास्माकं मध्ये रक्षाकारो भोक्तव्यः ॥ एतद्-
 18 स्माभिः स्वयमपि लोहमयमंगीकृतं निर्गमनीयं च ॥
 19 अनया⁴ विधिना राणकानां निर्गमापयंतानां⁵ अस्माकं मध्या-
 20 त् यः⁷ कोपि ब्राह्मणो⁸ [न] निर्गमते⁹ पेटं पृष्टिं वा दर्शय-
 21 ति गृह्णमाणस्तु कायव्रतं क्त्वा मृत्यते¹⁰ च स च सर्वोपि
 22 स्वानगर्हभचांडालो¹¹ भूत्वा मृत्यते¹² । राजाश्रीरायपालादौ-¹³
 23 नां राणकानां वालेपि¹⁴ ग्रंथिर्नास्ति न च द्रु[ष]णं किमप्य-
 24 स्तीति । अत्र सान्नि^० श्रीजयसिंहदेवीयदेवगृह्णवसरो-
 25 यभट्टारकईलासत्कसमायातकटुकविप्र^०साजणु । त-
 26 था¹⁵ श्रीअणहिलेश्वरीभट्टारकवरुणसिड । श्रीजेन्द्रराजे-
 27 स्वरियभट्टारकमहेस्वरसिड¹⁶ । अणुपभ्वेस्वरियभट्टारक-¹⁷
 28 ज्ञानसिड ।¹⁸ पृथ्वीपाले[स्व]रीयभट्टारकभोपाप्रतिवद्भट्टार[क]-¹⁹
 29 ईशानू । जीजलेश्वरीयभट्टारकमुक्तिदेउ । त्रिपुररूपीयभ-
 30 ट्टारकविनायकसांतिसिड । आसलेश्वरीयभट्टारकमूलदेउ ।
 31 श्रीपद्मलेश्वरीयभट्टारकतयुरुषु । [त्रिप]ालाकेश्वरीय[भ]ट्टार-
 32 ककेदारु । आसपाले[श्व]रीयभट्टारकव्र[ह्म]रासि²⁰ ॥ पृथ्वीपाले-

¹ Read गच्छहाट^०.

⁴ Read राज^०.

⁷ Read मध्यायः.

¹⁰ Read मृत्यते.

¹³ Read राजश्री^०.

¹⁶ Read श्वरीय^० and महेश्वर^०.

¹⁹ Read प्रतिवद्^०.

² Read अस्माभिर्विगमं.

⁵ Read चनेन.

⁸ Read ब्राह्मणी.

¹¹ Read स्वान^०.

¹⁴ Read वालेपि.

¹⁷ Read श्वरीय^०.

²⁰ Read ब्रह्म^०.

³ Read एतन्नर्गमयतां.

⁶ Read निर्गमयतामस्माकं.

⁹ Read निर्गमयति.

¹² Read मृत्यते.

¹⁵ Read श्वरीय^०.

¹⁶ Read श्वरीय^०.

- 33 श्ररीयद्धार[व]तीमत्कञ्चवोटीमागाद्धारि¹ । "आसलेश्ररीद्धारव-
 34 तीसत्कञ्चवोटीजगध² । त्रिपुरषीयद्धारवतीमत्कञ्चवो-
 35 टीश्रीवक्त्र³ ॥ श्रीश्रणहिल्लपुरीय — — देवधरादिसमस्तमहा-
 36 जन⁴ । तथा कटकवालये० जमधवनादिसमस्तमहाजन[स्य] (श्च) ।
 37 श्रीधालोपीयलोकस्य संमतेन लिखितं श्रीगौडा-
 38 न्बकायस्थठकुरपेयडेन⁵ वा[दि]गसुतेन जनाधि-
 39 कं प्रमाणमिति । समस्तश्रीधालोपीयलोकस्य मते⁶ ॥

X.—NĀDLĀI STONE INSCRIPTION OF RĀYAPĀLA;
 [VIKRAMA-SAMVAT 1200.

This inscription was found in the temple of Ādinātha at Nādlāi, and is engraved on a lintel just opposite to that on which No. VII is incised. It contains 5 lines⁷ of writing which cover a space of 1' 9" broad by 4½" high. The letters were filled with plaster when I first saw the inscription. The plaster had afterwards to be scraped off for enabling us to read the inscription. The characters are Nāgarī. The language is Sanskrit, and the record is in prose excepting the verse at the end, the last *pāda* of which sets the metre at naught. As regards orthography, the only points that call for notice are (1) the use of *jatu* for *yad* and (2) the use of the dental for the palatal sibilant. In line 3 occur the curious words *vala* and *pūi*, of which the first appears to be incorrectly used for *pala* and the second apparently an abbreviated form of *palikā*. In line 2 the word *pāilā* is used, which seems to signify a certain kind of weight. The same word occurs in the same sense in No. XI. In the Śīnak grant of the Chaulukya king Karnaḍēva, we have the following: *pāilāṃ 12 vñhamī(i)ti hala 4 iīi hala-chaturshajaya-bhūmī*. Here also the word has apparently the same meaning. Local inquiries in Gōḍvād have given me the following table:—

4 <i>pāilā</i> = 1 <i>pāyalī</i> .	4 <i>māṇā</i> = 1 <i>sēi</i> .
5 <i>pāyalī</i> = 1 <i>māṇā</i> .	2 <i>sēi</i> = 1 <i>maṇ</i> .

Another word that may be noted is *viñśōpaka*, which not infrequently occurs in other inscriptions also. It is doubtless a coin, which is equivalent in value to ⅓⁶th of the rupee that was then current.

The inscription opens with the date, *viz.* Thursday, the 5th of the bright half of Jēshṭha (Jyāishṭha) in the [Vikrama] year 1200, when the *Mahārājādhirāja* Śrī-Rāyapāladēva was reigning. It then records that the *rāuta* Rājādēva, who had come on the occasion of the *rathayātrā*, *i.e.* the car festival, made, for the sake of his mother, in the presence of the bankers (*mahājanas*), villagers and the people of the province, a religious benefaction consisting of one *viñśōpaka* coin from the value of the *pāilās* accruing to him and two *palikās* from the *palas* of oil due to him from every *ghāṇaka* or oil mill.

TEXT.⁸

1 श्री⁹ ॥ संव[त्] १२०० जेष्ट¹⁰ [सु]दि ५ गुरौ श्रीमद्धारजाधिराजश्रीरायपाल-
 देवराज्ये — — हास — — —

¹ Read °श्रीवोटी°.

² Read °श्ररीय° and °श्रीवोटी°.

³ Read °श्रीवोटी°.

⁴ Read °जनः.

⁵ Read °गौडान्वय°.

⁶ Read मतं.

⁷ [The number of lines in the impression is 6.—Ed.]

⁸ From the original stone.

[For a Nāḍōl inscription of the same king, dated in the same year, see above,

Vol. IX. p. 169.—Ed.]

⁹ Expressed by a symbol.

¹⁰ Read °जेष्ट°.

- 2 समए¹ रथयाचायां आगतेन (1) रा० राजदेवेन (1) आत्म(1)पाइलामध्यात् । [सर्व-
साउतपुत्र²] विंसी-
- 3 पको³ दत्तः ॥ आत्मीयघाणकतेलव[ल]मध्यात्⁴ । मातानिमित्तं⁵ पलिकाद्वयं (1) श्री २
दत्तः(त्तं) ॥ म(॥)-
- 4 हाजन(1)ग्रमीण⁶ । जनपदसमचाय⁷ । घर्माय⁸ निमित्तं विंसीपको⁹ ।
पलिकाद्वयं (1) दत्तं ॥ गोह(॥)-
- 5 त्यानां सहस्रेण¹⁰ ब्रह्म[ह*]त्यासतेन¹¹ च । स्त्रीहत्याभ्रूणहत्या च¹² जतु¹³ पापं (1)
तेन पापेन लिप्यते सः¹⁴ । [1]¹⁵

XI.—NĀDLĀI STONE INSCRIPTION OF RĀYAPĀLADĒVA;
[VIKRAMA-]SAMVAT 1202.

The inscription is engraved on the same lintel as No. X. It contains 5 lines of writing, covering a space of 1' 8½" broad by 4½" high. The characters are Nāgarī. The language is Sanskrit, and, excepting the usual imprecatory verse at the end, the whole of the record is in prose. As regards orthography, the only points that call for notice are that a consonant following *r* is doubled, and that in l. 5 *jatū* is used instead of *yat*. Of rare and unusual words herein employed and not previously noticed, *dēśī* occurs in l. 3, and *kirāḍaū* and *gṣṭa* in l. 4. The last is used in the sense of "cart." and *kirāḍaū* is, I am told, the same as *kirīḍava* or *kirāṇā*, employed to denote substances, such as gum, dry ginger, black pepper, coriander, and so forth. The meaning of the word *dēśī* is not quite certain. It seems tempting to take it in the sense of a guild, in which it occurs in the Pēhēva inscription of the imperial Pratihāta Bhojadēva I. (*above*, Vol. I. p. 137, l. 8) and the Harsha inscription of the Chāhamāna Vīgraharāja (*above*, Vol. II. p. 124, l. 38). And this meaning suits here excellently. The same word occurs in another inscription found in the same temple as well, and apparently in the same sense. Another expression that requires to be noted is *la(lā)ga-māna*, the meaning of which seems to be "the measure or proportion (*māna*) of cess (*lāga*)."

The inscription opens with the date, *viz.* Friday, the 5th of the dark half of Āsōja (Āsṛina) in the [Vikrama] year 1202, when Rāyapālādēva was the *Mahārājādhirāja* and the *rāṭa* Rājādēva was the *thakura* of Nādūladgīks (Nādlāi). The object of the inscription is to record that the Vanajārakas (Vanjāris) of Abhinavapuri, Badāri and Nādlāi having assembled together into a guild (*dēśī*), Rājādēva granted, for the sake of the pious and the ascetics in the temple of Mahāvira, rupees two for each twenty *pāṭilās* loaded on bullocks and rupee one for each cart filled with commodities, coming under the class of *kirāṇās*.

Badāri is probably Bōrlī, 8 miles north of Nādlāi. Abhinavapuri is unknown to me.

¹ Read समये.

² Read "विंसीपको".

³ Read "ग्रामीण".

⁴ Read "विंसीपको".

⁵ Read "द्वयसहस्रेण".

⁶ Read सत्यायं.

⁷ [There are two more *akṣharas* in this line and another line below the 5th which may be transcribed as follows:

⁸ I am not quite certain of this reading.

⁹ Read "तेलपल".

¹⁰ Read "समचं".

¹¹ Read "गतेन".

¹² The letters पापेन and सः are not needed for the metre.

¹³ Probably "हत्यायां" was intended.

¹⁴ The letters पापेन and सः are not needed for the metre.

¹⁵ Probably "हत्यायां" was intended.

(l. 5 कसि-

—Ed.] १ वसे करे पीपे(1)यः कोपि दपति[भ]धेत् । तस्याहं च करे [क]यः (1) शासनं न[स्य]विक्रमे[त्] । ५ ॥

8th, 11th and 14th days of both the fortnights of every month in the three towns named above and threatening with capital punishment those who killed or caused others to kill living beings. The Brāhmaṇa priests, ministers and others were also ordered to respect this edict of non-slaughter. And amongst these, he who commits the sin of taking life, should, it is stated, be fined five *dramma*s, but if the sinner be one attached to the king, he should be fined one *dramma* only. Then comes the sign-manual of the personage who issued the edict, who is here called *Mahārāja Śri-Ālhanadēva*, followed by the approval of the great princes (*mahā-rajaputras*) *Kēlhaṇa* and *Gajasīmha*. The edict was written by the *śhakkura Khēlāditya*, minister for peace and war. Then we are informed, in a postscript, that this gift of safety to animals was caused to be proclaimed, with the permission of the king, by *Pūtiga* and *Sālīga*, sons of *Śubhāmkara*, of the *Pōrvād* caste and residents of *Nadūlapura* (*Nādōl*). The inscription ends with the information that it was engraved by the *sūtradhāra Bhāila*. *Pūtiga* and *Sālīga* are no doubt the same individuals that had a similar edict promulgated through *Girijādevi*, queen of *Pūnapākehadēva*, a feudatory of *Rāyapāla* and ruling over the province of *Ratnapura*, the southernmost district of *Mārwar*.¹

It is worthy of note that the edict in question is to be made applicable to two distinct classes with varying degrees of rigour. The class to which it is to be applied with the greatest rigour is, of course, that of the merchants (*mahājānas*) and betel-sellers (*tāmbūlīkas*), who doubtless must have, then as now, been Jains and consequently supposed to be the greatest respecters of animal life. The class, with reference to which the rigour is relaxed, is that of the ministers and priests. Of the first of these we cannot be certain whether they were recruited from the Brāhmaṇa caste. But the priests unquestionably can be no other than Brāhmaṇas, and when they are asked to respect animal life, it is plain that some Brāhmaṇas of *Mārwar* at any rate were then in the habit of eating flesh, which is now looked upon with abhorrence by them—due no doubt to the influence of Jainism which has been predominant in *Rājputānā* for the last six centuries, if not longer.

Next, the edict was to be in force at the three places, *viz.* *Kirātākūpa*, *Lāṭarhada*, and *Śivā*, the towns which *Ālhanadēva* secured through the favour of *Kumārāpāla*. *Kirātākūpa* is undoubtedly *Kirāḍṭi*, where the present inscription was found. It is mentioned twice in another inscription, in the same temple, dated V.E. 1235, and pertaining to the reign of the *Chaulukya* sovereign, *Bhimadēva*. *Lāṭarhada* must doubtless be the same as *Lāṭahrada*, occurring in *Bhimāl* Inscriptions Nos. XI and XII, and *Rāṭahrada* in the *Sundhā* hill inscription of *Chāchigadēva*. Professor *Kielhorn*, when he edited the last inscription, was unable to identify it. But, as suggested to me by *Munshi Devi Prasad* of *Jodhpur*, it must be identified with *Rāḍḍhādā*, which was the original name of the district round about *Nagar-Guḍhā* in the *Mallāpī* province, *Mārwar*. The third place is *Śivā*.—The full form of the name is unfortunately not preserved, but I have no doubt that it must have been some name corresponding to the modern *Sheo*, a town of antiquity and even now of some importance, and the headquarters of a district of the same name.

TEXT.²

- 1 श्री३ ॥ संव[त्] १२०८ माघवदि १४ शनी अद्येष्ट श्री[म] . . .
 हाराजाधिराजप-⁴
 2 रमेश्वरउमापतिवरलखप्रशा(सा)दप्रौढप्रताप
 निर्व्वित[श]कम्भरी-

¹ *Bhavnagar Prakrit and Sanskrit Inscriptions*, p. 206.

² From the original stone.

³ Expressed by a symbol.

⁴ Read "महाराजा".

- 3 भूपालश्रीमत्कुमरपालदेवकल्याणविजय¹
 पश्रीमहादेवे [श्री]-
- 4 श्रीकरणादी समस्तसुद्राव्यापारान् परि[पं]²
 [प्र]मुप्रसादावा-
- 5 मश्रीकिराटकूपलाटहृदश्रिवा
 ³राजश्रीआलण-
- 6 देवः शिवरात्रिचतुर्दश्यां शुचिर्द
 [पु]ण्यशोऽभि-
- 7 वृद्धये प्राणिनामभयप्रदानं म⁴
 [ह्र]जनतावूलि⁵
- 8 कसमसप्रकृतीन्⁶ संवोध्य⁷ अभय⁸
 [से]⁹ मासे उभ-
- 9 योः पक्षयोः अष्टमीएकादशीचतुर्द[श्री]
 दत्तं अतोऽनंत-
- 10 रं एतासु तिथिषु नगरत्रयेपि जी[व]
 [जा]¹⁰ च व्यतिक्रम्य जी-
- 11 वानां वध¹⁰ कारयति करोति वा स व्यापा¹¹
 आचंद्राकं याव-
- 12 त् केनापि न लोपनीयं । अपरं पुरोहिता [अमा]¹²
 सर्वैरपरैश्च ए-
- 13 वा अमारिरुद्धिः प्रमाणीकार्या । [यः को]
 कालिन क्षीयते
- 14 फलं । एषस्याभयदानस्य¹³ क्षय
 स्य प्रदत्ताऽभ-
- 15 यदक्षिणा न तु विप्रसहस्रेभ्यो
 कौपि पापिष्ठतरो जी-

¹ Supply °राज्ये after °विजय°.² Restore परिपश्यति.³ Restore °महाराज°.⁴ Supply महादानं मत्वा°.⁵ Read तावूलि°.⁶ Read °समस्तप्रकृती°.⁷ Read संवोध्य.⁸ Supply °दानशासनं प्रदत्तं after अभय°.⁹ Read मासे.¹⁰ Read वधं.¹¹ Read व्यापादनीयः.¹² Read अमायाः.¹³ Read एतस्या°.

- 16 ववधं कुरुते तदा स पंचद्रुमैर्दंड[नियः]¹
 [द्वयो] माह्वराजिकस्यैकी
- 17 द्रुमोस्ति ॥² स्वहस्तोयं महारा[जश्रीशाल्वहणदेवस्य] ॥ श्री महा-
 राजपुत्रश्रीकेल्लहण-
- 18 देवमतमेतत् ॥+ महाराजपुत्रगजसिंहस्य [म]तं ॥ सांधिवियहिक ठ०
 खेलादित्येन लि-
- 19 खितमिदं ॥ ³श्रीनदूलपुरवासिप्राक्वाटवंशप्रभृतसु(शु)भंकराभिधानश्यावकः
 तद्युचौ च्चि-
- 20 तितल्लधर्मतया⁴ विख्याती पूव(ति)गशालिगौ [1*] ताभ्यामतीवक्र[प]ापरभ्यां
 प्राणिनामभयप्रदानया-
- 21 शनं⁵ विन्नयं⁶ कारापितमिति⁷ ॥ ॥ उक्तीर्णं सूच० भाह्लेन ॥

XIII.—SĀNDĒRĀV STONE INSCRIPTION OF KĒLHANADĒVA;
 [VIKRAMA-]SAMVAT 1221.

This inscription was found at SandĒrav, about 10 miles north-west of Bāli. It is engraved on a lintel in the *sabhā-maṇḍapa* of the temple of Mahāvira.

The record contains 4 lines of writing, which covers a space of 3' 11" broad by 3½" high. The characters are Nāgarī. The language is Sanskrit, and the whole of the inscription is in prose. As regards lexicography, *kalyāṇika* or *kalyāṇaka* occurs in ll. 1 and 3, and *yugāṇḍharī* and *hāḥla* in ll. 2 and 4, and *talārābhāvyā* in l. 2. *Kalyāṇika* is a term peculiar to Jaina theology. *Kalyāṇikas* are the auspicious days, five in number, on which took place (1) the *chyaṇana* (conception), (2) *junma* (birth), (3) *dīkshā* (initiation), (4) *kēvalajñāna* (enlightenment), and (5) *nirvāṇa* (final beatitude) of each of the Tirthaṅkaras. The expression occurs in No. II of the Mount Ābū inscriptions edited by Dr. Lüders;⁹ and on the door jambs of the subsidiary cells in the temple of Tejapāla at Dēlvāḍā, the *pañcha-kalyāṇikas* are specified of all the Tirthaṅkaras, to whom they are dedicated. The meaning of *yugāṇḍharī* and of *hāḥla* is unknown to me. But I surmise that *hāḥla* here stands for *hala* and that *yugāṇḍharī* is the name of a specific kind of corn known as *juar*. The sense of the remaining word, *vis*, *talārābhāvyā*, is also not certain. The expression no doubt occurs in a Māngrāl inscription published in the *Bhāvanagar Prakrit and Sanskrit Inscriptions*, p. 158, where it is translated by "the revenue of Talārā" which hardly helps us. The same inscription is published in *Bhāvanagar Prākṛita-Sādhyaśaṅgraha*, *Bhāga* I. p. 5 ff. It is translated in Gujarātī on p. 9 by *khuiaki jakātani-ṛpaja*, i. e. the income or revenue from tolls. In the English rendering of it in the same volume, it is stated that *talārā* is the same as the modern *talōdarā*. The same

¹ Read "द्रुमैर्दंड"°.

² This is followed by the mark of a spear. ³ Read "प्राक्वाट".

⁴ Read "प्रासम".

⁵ Read "विन्नय".

⁶ Read "चितितले".

⁷ Read "कारित".

⁸ [There are some symbols engraved between the two double strokes; but they are not quite clear.—Ed.]

⁹ Above, Vol. VIII. p. 206.

word occurs as *talara* or *talaraksha* in the Chirwā inscription edited by M. Geiger in the *Viennois. Jour.*, 1907, pp. 143 ff. The authority of Hemachandra and Trivikrama is quoted there to show that it is equivalent in meaning to *paridhyakshah* or *nagararakshakah*. This would correspond to the office of a *kuwal* or city magistrate. But *tala* is often used in inscriptions to mean the "suburbs of a town." A *talara* would thus be to the suburbs what a *kotwal* is to a city.

The inscription is dated on Friday, the 2nd of the dark half of Māgha in the [Vikrama] year 1221, and refers itself to the reign of Śrī-Kelhanadeva. It states that Ānaldēvi, queen-mother of Kelhanadeva granted one *laḥa* (i.e. as much land as could be tilled by a single plough in one day) of *yagmāhārī* or *jeṛī* corn from the king's personal property (*bhaga*), to the god Mahāvira, *śubhāpala*, the primeval leader, of the Śhaṇḍeraka-*gachchha*, to celebrate the *kalyāṇika* corresponding to the 13th of the dark half of Chaitra. One *dramma* was also given from the revenue of *talara* by the Rāshtrakūṭas Patu and Kelhana and their brother's sons Ūttamaśha, Śaśraṇa, Kāhama, Ahaja, Arala, Aṇṭiga and others with reference to the same *kalyāṇika*. Similarly one *laḥa* of *yagmāhārī* was also granted by the *raḥakāras* or cart-builders, Dhanaṇḍa, Saṇḍapa, Jōpala, Sigada, Amiyapala, Jishada, Dēbhana, and so forth, all residing at Śhaṇḍeraka, in connection with the *kalyāṇika* falling on the 13th of the bright half of Chaitra.

Ānaldēvi, mentioned in this inscription as the queen-mother of Kelhanadeva must undoubtedly be the same as Annaldēvi spoken of in the Naḍlāi plates as the consort of Āhaja, father of Kelhana.¹ In this last inscription, she is represented to have been the daughter of Sahala of the Rāshtrauḍa family. Rāshtrauḍa is obviously the same as Rāshtrakūṭa, and the Rāshtrakūṭas, Patu, Kelhana, and so forth, referred to in our inscription, must, therefore, be taken to be her relatives on her father's side.

TEXT.

- 1 श्रीं ॥ संवत् १२२१ माघवदि २ शुक्ले श्रद्धेऽ श्रीकेल्लणदेवविजयरा[ज्ये] ।
तस्य सातुराज्ञीश्रीश्रान[न]द्व्या⁴ श्रीषंडेरकीयमूलनायकश्रीमहावीरदेवाय
[चै]त्रवदि १३ कल्याणिकानि[मि]त्तं राजकीय-
- 2 भोगमध्यात्(1) युगंधर्याः ङापल एक[*] प्रदत्तः । तथा राष्ट्रकूटपातूकेल्लणत[ज्ञा]-
दृजजत्तमसीहृद्दृगकान्दणभ्राह्मडभासलभणतगदिभिः तलारामाभ्यथस(2)गट-
- 3 सक्तात्(1) भ्रमिदेव कल्याणकं द्र १ प्रदत्तः ॥१ तथा श्रीषंडेरकवास्तव्य-
रथकारधणपालमूरपालजोपालसिगडाभ्रमियपालजिसहउदेल्लणादिभिः [चै]त्र-
सदि १३ कल्याणकं
- 4 युगंधर्याः [ङापल] एक १ प्र]—⁵

XIV.—NAḌLĀI STONE INSCRIPTION OF KELHANA;
[VIKRAMA-]SAMVAT 1221.

The subjained inscription was found near the temple of Mahādeva, about one mile south-west of Naḍlāi. The shrine of it is really a natural cave, and this is the reason why it is also

¹ Above, Vol. IX, p. 68 ff. and *Ind. Ant.*, Vol. XL, p. 144.

² From the original stone.

³ Expressed by a symbol.

⁴ The letter *la* of "Ānala" is engraved above the line.

⁵ Supply ०दत्तः

called *bhāṅgar-hā-maṅḍar*, i.e. a subterranean temple. It originally had a *sabhā-maṅḍapa*, which is now well-nigh destroyed. And the stone, on which the inscription is engraved, appears to have been a lintel somewhere in the *sabhā-maṅḍapa*.

As I received news of this inscription just as I was on the point of leaving Nāḍlāi, I was not able to take any impressions of it nor to take its measurements. It contains 3 lines of writing. The characters are Nāgarī. The record is in prose. The language is partly Sanskrit and partly vernacular. One curious thing in this connection is that *svasti* is twice used like *śrī*, as an honorific prefix to the names of places. Thus the forms Svasti-Sonāpā° and Svasti-Nāḍūlā are employed instead of Śrī-Sonāpā° and Śrī-Nāḍūlā. As regards orthography, it may be noted that (1) *Kuṁvara*° is used for *Kumīra*° in l. 1, (2) *īṭakā* for *īṣṭakā*, and (3) the date 1228 in l. 1 is written half in ciphers and half in letters. With reference to rare or unusual words, the following may be noticed : (1) *akṣasāma*, (2) *lāpanīya*, (3) *ḍamā*, and (4) *chaḥṅṅāpana*, the meaning of none of which is known to me.

The inscription opens with the date viz. Monday the 13th of Mārgaśīrṣha in the [Vikrama] year 1228, during the victorious reign of the Chaulukya sovereign Kumārāpāla, when Kālbaṇa was ruler of Nāḍūlya, and Rāṇa Lakhamāṇa of Vōripadyaka, and Aṅgasīha was the *thēkur* of Sōnāpā. It then states that the *maṅḍapa*, *akṣasāma*, and *ḍamā* of the temple of Bhivaḍēsvara were constructed by Pāhīṇi, son of the *sūtradhāra* Mahāḍūla and his wife Jasadēvi. They consisted of stones and bricks, and their construction cost 330 *drammis*. He was helped in this religious work by the *sūtradhāra* Mahidarā and Imdarāka.

Of the localities herein mentioned, Nāḍūlya and Sōnāpā are, of course, Nāḍōl and Sōnāpā. Vōripadyaka is probably to be identified with Bōrlī, about 8 miles north of Nāḍlāi.¹

TEXT.²

- 1 श्री³ संवत् १२ अठा(1)वीसा वरषे⁴ मागसिर सुदि १३ सोमे श्रीभिव-
 डेश्वरदेवस्य । १ श्रीकुंवरपालदेवविजयराज्ये । श्रीनाडूळ्यपुरात्(1) श्री-
 केल्लणराजे⁵ वोरिपद्यके(1) राणा-
 2 लखमण(1)राजे⁶ । खस्तिसोनाणाग्रामे(1) ठा अणसोड्डस्य । खस्तिनाडूळे
 सूत्रमड्डस्य (1) भार्या जसदेवि(1)सुतपाहिणी मंडपः करापनीयः⁷ ।
 अक्षसामलापनीयः डम
 3 । कर्त्तव्या पाषाणइटकायां घटितः चडूटापने द्र ३३० लामि । धर्मस्वरत्ना
 इत⁸ सूत्र महिदरा तथा इंदराको घटितं कार्यं । — — —
 कापाडीय ।

¹ [On p. 42 above, Bōrlī has been identified with Badāri.—Ed.]

² From the original stone.

³ Expressed by a symbol.

⁴ As the inscription does not aim at giving a grammatically correct Sanskrit text, it is not desirable to correct all inaccuracies.

⁵ Read °केल्लणराज्ये.

⁶ Read °राज्ये.

⁷ Read कारणीयः

⁸ Probably अच was intended.

XV.—LĀLRĀI STONE INSCRIPTION OF KĒLĪHANĀDEVA;
[VIKRAMA-] SAMVAT 1233.

This inscription was found amidst the scattered ruins of a Jaina temple at Lālrāi, 5 miles south-east of Bali. It contains 18 lines of writing, covering a space of $10\frac{1}{4}$ " broad by $1' 2\frac{1}{2}"$ high. Up to line 8, the inscription is intact, and of the two lines following only a letter or two are gone. But of ll. 11-18, the whole of the proper right half is destroyed. The characters are Nāgari. The letter *q* is here throughout denoted by the curious sign which has been noted above, and which contains a loop on the left side. The whole of the record up to line 16 appears to have been in prose, and the last two lines, occupied by a well-known imprecatory verse. The language is Sanskrit. As regards orthography, it is worthy of note that a consonant following *r* is doubled, and that the sign for *r* is used both for *r* and *h*. As regards lexicography, the word *urāhāri* and the expression *Gūjara[tri]-[hara, ka]* occurring in l. 8, and *jara*, in l. 9, may be noticed. *Urāhāri* appears to me to be the name of an *urāhāra* or a well with a wheel to raise water up. In fact, in Gōjvad I found many such wells given strange names. Gūjara[tri], I think, is the same as Gujjaratṛā. *Hāraka*, as suggested above in No. III, denotes a certain kind of measure, and *jara*, of course, stands for *para* or barley corn.

The record is dated Thursday, the 13th of the dark half of Jyāishtha in the [Vikrama] year 1233, and refers itself to the reign of the *Makotajalharaja* Śrī-Kēlīhanādeva, ruling at Nādula. It then tells us that the *vijayatra* Lakhanāpālu and the *vijayatra* Abhayapāla, proprietors (*bhūtrī*) of Sināyava, and sons of Kirtipāla, doubtless younger brother of Kēlīhāna and donor of the Nādul plates (above, Vol. IX, p. 68 ff.) made a grant conjointly with the queen Mahābalādevī in the presence of the village *paṭha* (*paṭha-kūta*) for celebrating the festival of the god Samīnātha. The grant consisted of barley *corn* measuring one *haraka*, as used in (the country of) Gujjaratṛī, from the *urāhāra* or machine-well called *Urāhāri*¹ and belonging to the village of Bhāḍiyāyva. The names of those who were witnesses to this benefaction are lost.

As regards the localities mentioned in this record, Sināyava, which is also called Saṁnāyaka in No. XVI, is doubtless Sonana, mentioned in the last epigraph. Bhāḍiyāyva also occurs in No. XVI, and is to be identified with Baḍva (Barwa), 5 miles south-west of Lālrāi. Samīpāḍī, which occurs in l. 13, has been shown to be Sevāḍī. Gujjaratṛī is mentioned also in No. XVI, and is the same as Gujjaratṛa of the Dantapura charter of the imperial Pratīhāra Bhōjādeva I., which comprised the modern districts of Pabtatār, Marāv and Dīdwayā. Nādula is, of course, Nādul.

TEXT.²

- 1 श्री ० ॥ संवत् १२३३ जे(ञ्च)ष्ठवदि १३ गुरो [१*]
- 2 अद्यह [यो]नडूल महाराजाधिराजयो(॥)-
- 3 केल्हणदेवराज्च वत्तमानः^३ श्रीकी[र्त्ति](॥)-
- 4 पालदेवपु[त्रे]^४ सिनायवभोक्ताराजपु(॥)-
- 5 [त्र]नायणपा[ल्ल]राजपुत्रभयपाल रा-

¹ [Perhaps the field or fields irrigated by the machine-well had to supply the barley *corn* required for the festival.—Ed.]

² From inked impressions.

³ Read वत्तमाने.

⁴ Read 'भीरु'.

⁵ Expressed by a symbol.

⁶ Read 'पुत्रे'.

⁷ Read 'पार्श्व'.

XV.—LĀLRĀI STONE INSCRIPTION OF KĒLĪHANĀDĒVA;
[VIKRAMA-] SAMVAT 1233.

This inscription was found amidst the scattered ruins of a Jaina temple at Lālrāi, 5 miles south-east of Bāli. It contains 18 lines of writing, covering a space of 10½" broad by 1' 21" high. Up to line 8, the inscription is intact, and of the two lines following only a letter or two are gone. But of ll. 11-18, the whole of the proper right half is destroyed. The characters are Nāgarī. The letter *ḍ* is here throughout denoted by the curious sign which has been noted above, and which contains a loop on the left side. The whole of the record up to line 16 appears to have been in prose, and the last two lines, occupied by a well-known imprecatory verse. The language is Sanskrit. As regards orthography, it is worthy of note that a consonant following *r* is doubled, and that the sign for *r* is used both for *r* and *l*. As regards lexicography, the word *urabhi* and the expression *(Gujara)tri-hira[ka]* occurring in l. 8, and *javā*, in l. 9, may be noticed. *Urabhi* appears to me to be the name of an *arabhatu* or a well with a wheel to raise water up. In fact, in Gōdvād I found many such wells given strange names. *(Gujara)tri*, I think, is the same as *Garjaratrā*. *Hīraka*, as suggested above in No. III, denotes a certain kind of measure, and *javā*, of course, stands for *yava* or barley corn.

The record is dated Thursday, the 13th of the dark half of Jyaisṭha in the [Vikrama] year 1233, and refers itself to the reign of the *Mahārājadhīrāja* Śrī-Kēlīhanādēva, ruling at Naḍula. It then tells us that the *rājaputra* Lākhanapālha and the *rājaputra* Abhayapāla, proprietors (*bhoktri*) of Sināpava, and sons of Kirtipāla, doubtless younger brother of Kēlīhanā and donor of the Naḍol plates (above, Vol. IX, p. 68 ff.) made a grant conjointly with the queen Mahībaladevī in the presence of the village *pañcha* (*pañcha-kuta*) for celebrating the festival of the god Saṁtīnātha. The grant consisted of barley corn measuring one *hārika* as used in (the country of) (Gūjaratri, from the *arabhatu* or machine-well called *Urabhi* and belonging to the village of Bhāḍiyāva. The names of those who were witnesses to this benefaction are lost.

As regards the localities mentioned in this record, Sināpava, which is also called Saṁnāpaka in No. XVI, is doubtless Sōnapā, mentioned in the last epigraph. Bhāḍiyāva also occurs in No. XVI, and is to be identified with Bāḍva (Barwa), 5 miles south-west of Lālrāi. Saṁipūṭī, which occurs in l. 13, has been shown to be Sovaḍī. Gūjaratri is mentioned also in No. XVI, and is the same as *Garjaratrā* of the Daulatpurā charter of the imperial Pratihāra Bhōjadēva I, which comprised the modern districts of Parbatsar, Mārōḍ and Dīḍwānā. Naḍūla is, of course, Naḍol.

TEXT.²

- 1 श्री^१ ॥ संवत् १२३३ जे(ज्जे)ष्ठवदि १३ गुरौ [१^२]
- 2 अद्यह [श्री]नडुलि महाराजाधिराजश्री(॥)-
- 3 केन्दहणदेवराज्ये वर्त्तमानः^३ श्रीकी[स्ति](॥)-
- 4 पालदेवपु[त्रे]^४ सिनाणवभोजाराजपु^५(॥)-
- 5 [त्र]लापणपा[ल]राजपुत्रभयपाल^७ रा-

¹ [Perhaps the field or fields irrigated by the machine-well had to supply the barley corn required for the festival.—Ed.]

² From inked impressions.

³ Read वर्त्तमाने.

⁴ Read श्रीश्री^४.

⁵ Expressed by a symbol.

⁶ Read ०पुत्रे.

⁷ Read ०पालः

- 6 त्रीश्रीमहिवलदेविसहितैः¹ श्रीशान्ति-
 7 नाथदेवयानानिमित्तं भडियाउव[अ]-
 8 रघटउरहारिमध्यात् गूजर[तृ]हार-
 9 ^१.१ जवा ग्रामपंचकुलसमन्त्रि^२ एतत्
 10 . . दानं³ कृतं पुण्याय [1*] सान्नि⁴ अत्र वास्त-
 11 [३]ण . . .
 12 सी० देवल[धि].
 13 समीपाटीय-
 14 पाजून आम-
 15 [स]मच्चं आदानं
 16 मितस्य २ त . .
 17 हत्यापातकेन लि-
 18 ॥ [११]

XVI.—LĀLRĀĪ STONE INSCRIPTION OF LĀKHAṆAPĀLA AND ABHAYAPĀLA; [VIKRAMA-] SAMVAT 1233.

This inscription was, like No. XV, found amidst the ruins of a Jaina temple at Lālrāi. It consists of 13 lines of writing, covering a space of 8 $\frac{2}{3}$ " broad by 11 $\frac{1}{2}$ " high. The characters are Nāgarī. From the word *tathā* in l. 10 onwards, all the lines appear to have been afterwards added and are engraved in smaller characters. The peculiar form of the letter *ḍ* noticed above also occurs here. The language is Sanskrit, and the whole of the inscription is in prose. As regards orthography, it may be noted that *sha* is used for *kha* three times (ll. 1, 2 and 6). In respect of lexicography, the following words deserve to be noticed: (1) *śira* in ll. 5-6 and 12, which seems to have been used in the sense of, not 'a plough,' but 'a ploughman or cultivator' and (2) *śē* in l. 7 which stands for *śēs*, a kind of weight mentioned in my remarks on No. X.

The record is dated on the 3rd of the bright half of Vaiśākha in the [Vikrama] year 1233, and speaks of the princes (*rājaputra*) Lākhaṇapāla and Abhayapāla as the proprietors (*bhūktṛi*) of Sāmnāpaka (cf. No. XV). It then states that Bhlvaḍā, Āsadhara, and other cultivators granted for their spiritual merit, four *śēs* of barley-corn from (the field called) *Īhāḍisira* to the god Śāntinātha in connection with the festival of the Gūjaras. The postscript (ll. 10-13) records that Āsadhara, Siroiya and other cultivators granted for the spiritual merit of Vilhu, one *harōthu* (*hāraba*?) of barley-corn from the machine-well of Bhaḍiyāna (Bāḍvā).

TEXT.⁶

- 1 संवत् १२३३ वैशाखसुदि ३(?)
 2 'संनाणकभोक्ता राजपुत्रलाखण-

¹ Read 'वलदेवी'.

² Read 'हारक'.

³ Read 'समच'.

⁴ Supply सच्च^० before दानं.

⁵ Read साची.

⁶ From inked impressions.

⁷ Read 'भीकारौ'.

- 3 पालराजपुत्रश्रमयपाल¹ तस्मि-
 4 न् राज्ये वर्त्तमाने चा० भीवडा प-
 5 डिदेह[व]ासी सू० आसधर² सम[स्त]-
 6 मीरसंहिते³ खाडिसीरजवमध्या-
 7 त् जवा⁴ से ४ गूजरीजात्रानिमित्तं
 8 [श्री]शातिनाथदेवस्य दत्तः⁵ पूष्याय⁶ [।*].
 9 यः कोपि लुप्यति⁷ स पापोन⁸ क्षिय-
 10 ते ॥ मं[ग]ल⁹ भवतू¹⁰ ॥ तथा भडियाडश्र-
 11 अ[र]हृष्टे आमधरमीरीइयसम[स्त]-
 12 सीरण जवा¹¹ हृ[र]ीथु १ गूजरतृयात्रहि¹²
 13 वील्ह[न्य] पुष्यार्थे ॥१

XVII.—SĀNDĒRĀV STONE INSCRIPTION OF KĒLHAṆADĒVA;
 [VIKRAMA-] SAMVAT 1236.

This inscription, like No. XIII, was found at Sāndērāv, and is incised on a pillar in the *śāhāmaṇḍapa* of the temple of Māhāvira. The record contains 10 lines of writing, which covers a space of 1' 3½" broad by 8" high. The first 4 lines are well preserved and can be easily read, the remainder being too weather-worn to be deciphered with perfect confidence. The characters are Nāgari. The language is Sanskrit, and the whole of the inscription is in prose. As regards orthography, the only point that requires notice is the doubling of a consonant following an *r*. As regards loxicography, attention may be drawn to the words *drāṣṭā*, l. 8, and *śrīrā*, l. 9. The latter occurs also in the Mount Ābū inscription No. II (above, Vol. VIII. p. 220, l. 9), where the sense of 'caru, supervision' has been assigned to it by Prof. Lüders.¹³

The first line of the inscription is an independent record in itself, and speaks of a column having been presented by Rālhā and Pālhā, sons of Thāsthā, in memory of their mother. The second line contains the date, Wednesday, the 2nd of the dark half of Kārttika in the [Vikrama] year 1236, and the inscription refers itself to the reign of the *Mahārājādhirāja* Śrī-Kēlhaṇadēva of Naḍṭla. Then we are told that his own house was placed by Rālhāka, son of Thāsthā, together with his brother Pālhā and his sons Sōdhā, Śubhankara and others at the disposal of Śrī-Parśvanatha, the god of Shamḍēraka (Sāndērāv) in the *bhukti* or personal property of the queen Jālhaṇadēvī. Four *drāṣṭas* were to be given to the god annually by people residing in Rālhā's house: Lines 9-10 are apparently connected with line 1 and inform us that the pillar was restored for the spiritual benefit of Dhāramati on Saturday, the 18th of the bright half of Jyāistha in the [Vikrama] year 1266. Dhāramati is called *śatīrī* and was probably the mother of Rālhā and Pālhā.

¹ Read पाशै.

⁴ Read अ(य)था.

⁷ Read कोपयति.

¹⁰ Read मवतू.

² Read आसधरै.

³ Read दत्तः.

⁶ Read पापोन,

¹¹ Read अ(य)था.

⁵ Read उहृष्टे.

⁸ Read पुष्याय.

⁹ Read संगर्ष.

¹³ I do not understand for what 'यात्रहि' is intended. Does it stand for यात्रार्थे ?

¹⁴ [See also above, Vol. VIII. p. 206, note 2.—Ed.]

TEXT.¹

- 1 ॥ [यां]यासुतराल्हापाल्हा[भ्यां] मादप[द]श्रीनिमि[त्ति] [स्तं]भको² प्रदत्तः³
 2 [सं]वत् १२३६ कार्[त्ति]कवदि [२] बुधे अ[द्ये]ह श्रीनडूली महारा[जा*]धिराजश्री-
 3 केल्लणदेवकल्याणविजयराज्ये प्रवर्त्तमाने [राज्ञी] श्रीजाल्हाणदेवि-
 4 भुको⁴ श्रीष[डेर]कदेवश्रीपार्श्वनाथप्रतापतः थांथासुतराल्हाके[न] भा(भा)तृ-
 5 पाल्हापुत्रसोढासुभकररा[म]देवधरणि[यवो]हीषवर्द्धमा[न]लक्ष्मी-
 6 धरसहजिगस[ह]देव[सहियग]ष्ठा(ः)⁵[रा]सांधीरणहरिचंद्रवरदेवादि-
 7 भिः युतेन म — — परमश्रेयोर्धे⁶ विदितनिजगृहं⁷ प्रदत्तः⁷ ॥ राल्हाश(स)-
 8 [क्]मातृषै⁸ वसह्निः वर्षे⁹ प्रति द्राएला ४ प्रदेया⁹ [।*] शेषजनानां वस-
 9 तां साधुभिः गोष्ठिकैः¹⁰ सारा कार्या ॥ संवत् १२३६ वर्षे शे-
 10 ११[ष्ट]सुदि १३ शनौ सो[यं]¹² मातृधारमति¹³ पुनः स्तंभको उच्यु[त]¹⁴ [।*]

XVIII.—JĀLŌR STONE INSCRIPTION OF SAMARASĪMHADĒVA ;

[VIKRAMA-] SAMVAT 1239.

This inscription was found at Jālōr, the principal town of the district of the same name, Jōdhpur State. It is incised on two lintels, one above the other and standing upon pillars near the north end of the principal cloister of an old mosque, now used as a *topkhāna*. The mosque is evidently constructed of materials supplied by demolishing old temples, and these two lintels appear to have been brought from an old Jaina shrine, as will be seen from the contents. Portions of these lintels have been cut off on their proper right in order to suit their new surroundings. The inscription on the upper lintel consists of 3 lines, and covers a space of 8' 2½" broad by 4" high, while the lower one is composed of 4 lines, and extends over a space of 8' 5" broad by 5" high. But though the inscriptions are thus engraved on two different stones, they really form one record. The portion extant is in a perfect state of preservation. The letters are here and there filled with mortar, but that does not prevent any one deciphering the record. The characters are Nāgarī. The letter *sh* is incised at least twice instead of *kh*, as in later Rājputānā inscriptions. The sign for *b* occurs, and differs from *v* only by a minute dot in the loop of the latter. The language is Sanskrit, and the record is partly in prose and partly in verse. The verses are numbered, and are seven in all. In respect of orthography, the only point that calls for notice is the doubling of *t* in conjunction with a preceding *r*. As regards

¹ From the original stone.² Read स्तंभकः.³ Read प्रदत्तः.⁴ Read भुको. The akshara को may also be read को. Between the aksharas सु and को there is a small circle.⁵ [The reading may also be षडैके.—Ed.]⁶ These six letters are doubtful. [Perhaps परायणार्थे is meant.—Ed.]⁷ Read प्रदत्तः.⁸ Read सक्तमातृषैः.⁹ Read प्रदद्याः.¹⁰ Read गोष्ठिकैः.¹¹ Read ज्यैष्ठ्यं.¹² [The reading here may be सोढामातृ.—Ed.]¹³ Some such word as श्रीशैव has probably to be supplied after धारमति.¹⁴ Read स्तंभक उच्युतः.

lexicography, attention may be drawn to the word (1) *krama*, l. 1, which in rare sense of "a food," and (2) *taskara*, l. 2, which seems to have been emj "banditti" or "unsettled tribes."

The record opens with an invocation (v. 1) to Nabhaya, *i.e.* Rishr Tirthankara. It then refers itself in prose to the reign of the *Maharaja* son of the *Maharaja* Kirtipaladeva. The latter, we are told, was a son of th who belonged to the lineage of the *Maharaja* Anahita, "the moon in the sky; Chahumana." It further speaks of the Rajput (*rajaputra*) Jojala as apparently a person looking after the administration of the kingdom. I informed that he held in scorn the multitude of the unsettled tribes (*task* district of Pulvahiha. Then follow two verses, the first of which bestows a Samarashihha and the second states that Jojala was his maternal uncle. Pī Pilva in the Parbatar District of the Jodhpur State on the frontiers of the and the *taskaras* are perhaps the Bavris, who still abound there. Then fol (ll. 4-5) which says that 'this *magdhiya*' referring, of course, to the *n* inscription was originally engraved and which had been dedicated to the *n* appears from the inventory and also the last verse, was caused to be made by Seth Yasovira, son of Seth Yasodeva, of the Srimila family. He had been by all the members of the *g* and apparently also by his brothers. Yasori Yasovira is spoken of as waiting upon Puranbhadrasari, pupil of Chandras the Chandrapachelha. The date of the erection of the *magdhiya* was Thu the bright half of Vansukha of the [Vikrama] year 1239. Three verses¹ incised in praise of the *magdhiya*, and ver 6-7 express a wish for its perman told that the inscription was a composition of Puranbhadrasari, and the r benediction in favour of the *magdhiya* or Jainu community.

TEXT.

- 1 . . . [i] -- — "त्रैलोक्यलक्ष्मीविपुलकुलगृहं धर्मवृत्ता
भयनाथकमकमलयुगं मंगलं वस्तुनोतु । मन्ये भंगस्य
सिद्धिसौधप्रदेशं यस्य स्कंधप्रदेशं विलसति गवलग्न्यामला
श्रीचाहुमानकुलांबरशृंगांश्रीमहाराजभण्डिलान्वयोद्भवश्रीमहा
2 यविलीदुर्लभतदलितरिपुबल
पालदेवद्वयानंदिनंदनमहाराजश्रीसमरसिंहदेवकल्याणविजयरा
जीविनि निजप्रीतिमातिरेकतिरस्कृतसकलपील्वान्निकाभंडलत
राज्यचिंतके लोजनराजपुत्रे इत्येव² काले प्रवर्त्तमाने [1*
3 [f]रपुकुलकमलेदुः पृथलावस्थपात्रं
घाम सौंदर्यलक्ष्म्याः । धरणितरुणनारीलोचनानंदकारी उ
क्ष्मापतिः सिंहवृत्तिः ॥२ तथा ॥ श्रीत्यक्तिकीप्रमुखबुद्धिचतु
भवर्नाचितकार्यवृत्तिः । यन्मातुलः समभवत् किल लोजन

¹ From the original stone.² Restore सप्तश्लोकी.³ Read

- 4 — — ◡ खंडितदुरंतविपन्नलक्षः ॥२ श्रीचंद्रगच्छ मुखमंडनसुविहितयति-
लक्षसुगुथीश्रीचंद्रसुरिचरणलिनयुगतदुर्ललितराजहंसश्रीपुण्यसदसुरिचरणकमल-
परिचरणचतुरमधुकरेण समस्तगोष्ठिकसमुदायमभ्यर्तन श्रीश्रीमान्दंशविभूपणश्री-
ष्ठियशोदेवसुतेन सदाज्ञाकारिनिज-
- 5 — १ नृत्यशोराजजगधरविधोयमाननिखिलमनोरथेन ३ श्रष्टियशोवीरपरमश्रावकण सं-
वत् १२३६ वैशाखसुदि ५ गुरौ सकलचिलोकीतज्ञाभोगभ्रमणपरिथा[त]-
कमलाविलासिनीविश्रामविलासमंदिरं अयं मंडपो निर्मापितः ॥ तथा हि ॥
नानादेशसमागतैर्नवनवैः स्त्रीपुंसवर्गैर्भु[ङ्ग]यंस्त्री-
- 6 — ◡ ◡ यावलोकनपरेर्नी तुभिरासाद्यते । स्मारं स्मारमथो यदीयरचना-
वैचित्र्यविस्फूर्जितं तैः स्वस्थानगतैरपि प्रतिदिनं सोत्कंठमावश्यते ॥४ वि[श्र]ं-
भरावरवधूलिलकं किमेतस्त्रीलारविंदमथ किं दुहितुः पयोधः । दत्तं सुरैरसृत-
कुंडमिदं किमत्र यस्वावलोकनविधौ विविधा विकल्पाः ॥५ गतीपुरेण पातालं
- 7 . . . [ण]^४ महीतलं । तुंगत्वेन नभो येन व्यानयो भुवनत्रयं ॥६ किं च ॥
स्फूर्जद्वीमसरः समीनमकरं कन्यालिकुंभा[कु]लं मेपाद्यं सजुलीरसिंहमिथुनं प्री-
त्यदृषालंजतं । ताराकैरवमिंदुधामसलिलं सद्राजहंमास्पदं यावत्तावदिहादिना-
यभवने नंयादसौ मंडपः ॥७ ह्यतिरियं श्रीपुण्यमद्रसूरीणां ॥ भद्रमस्तु
श्रीसंवाय ॥

XIX.—JĀLŌR STONE INSCRIPTION OF SAMARASIMHADĒVA ;

[VIKRAMA-] SAMVAT 1242.

The inscription is incised on a lintel in the second storey over the *nishab* of the mosque referred to in No. XVIII. It consists of 6 lines of writing, and covers a space of 2' 8⁵/₁₆" broad by 5¹/₄" high. The characters are Nāgarī. The language is Sanskrit, and the whole of the inscription is in prose. In respect of orthography, it is sufficient to notice (1) that the sign for *v* is used both for *v* and *b*, and (2) that *ṛ* is doubled in conjunction with a preceding *r*.

The record contains four different statements, but all pertaining to one and the same temple. The first part speaks of a certain temple as having been built and consigned in the [Vikrama] year 1231 to the care of Dēvachārya for the dissemination of the true Jaina law (*sarv-nīhi*). The temple was known as Kuvara-vihāra and contained the principal image (*mūla-bimba*) of Pārśvanātha. The temple, we are told, had been constructed by the *Mahārājādhirāja* Chaulakya Kumārāpāla, the devout worshipper of the Arhats (*param-arhata*), the lord of the Gūrjara country, after being enlightened by *prabhu* Hēmasūri, upon the fort of Kāmehana-giri belonging to Jabālipura, i.e. Jālōr. It will thus be seen that it was called Kuvara-vihāra after the Sōlaṅki king Kumārāpāla who built it. The second part says that it was rebuilt in V.E. 1242 by the *bhāmḍārī* Yaśōvīra, son of the *bhāmḍārī* Pāsū, in accordance with the orders of the *Mahārāja* Samarasimhadēva, the ornament of the Chāsamāna family and lord of "this

¹ Some such word as दीर्घ^० might be supplied here.

² Read त्रेतिं.

³ Restore ०भात^०.

⁴ Restore विसारिष.

country," i.e. apparently southern Mārwar. The third part informs us that on the 11th of the bright half of Jyauistha in the [Vikrama] year 1256, the work of installation was done, according to the behests of the royal family, by Pūrṇadēvāchārya, pupil of Dēvāchārya, in the case of the *Virāṅg*, etc. of (the image of) the god Pārśvanātha and also of the hoisting of the flag on the golden flag-staff on the original spire. The fourth or last part states that in V.E. 1268, on the day of the lamps festival (*dīpāśara*), the ceremony of placing a golden cupola on the newly made central hall, intended for dramatic performances was carried out by Rāma-chaṇḍrāchārya, pupil of Pūrṇadēvasūri.

TEXT.¹

- 1 "श्रीं ॥ संवत् १२२१ श्रीजावालिनपुत्रीयक्रांचर्न [ग]रिगदस्थोपरि" प्रभुश्रीहेमसूरिप्र-
वोधितगूजरधराधीश्वरपरमार्जितचौल्लव्य(॥)¹
- 2 महारा[ज]रिधराजश्री[कु]मारपालदेवकारित श्रीपा[श्व]नाथमत्कसु[ल]खिवसहितश्रीकु-
वरविहाराशिक्षानि² जैनचंळी(1) सद्द्विधप्रव[त्त]नाथ "हृहृहच्छीयव-
- 3 दीद्विश्रीदेवाचार्याणां पत्न 'आचंद्रार्की ससर्पित ॥ सं० १२४२ वर्ष एतद्देसा(शा)धिप-
चाहसानकुलतिलकयत्ताराजश्रीमसरसिंहदेवादिगेन भा० पासुपुत्र भा० यशो-
- 4 वीरिण स[मु]हृत । श्रीमद्वाजकुलादगेन श्रीदेचार्यशिशुः³ श्रीपूष्णदेवाचार्यः(1)
सं० १२५६ वर्ष ज्येष्ठसु० ११ श्रीपाश्वनाथदेव तौरणादीनां प्रतिष्ठा-
कार्यं कृतं । मूलशिल-
- 5 रं व⁴ बानकमदध्वजादंड्य ध्वजारोपणप्रतिष्ठायां कृतायां ॥ सं० १२६८ वर्षे
दीपाशिवदिने अभिनवनिशुनप्रेक्षामध्यमंडपे⁵ श्रीपूष्णदेवसूरिशिशुः श्रीराम⁶
- 6 चंद्राचार्य संधर्णमयकलमारीपणप्रतिष्ठा⁷ कृता ॥ शुभ⁸ भवतु ॥ छ ॥

XX.—BHINMAL STONE INSCRIPTION OF UDAYASIMHADĒVA :

[VIKRAMA-] SAMVAT 1306.

This inscription was found in the walled enclosure of the temple of Nilakantha-Mahadēva, about a mile from the city of Bhinmal, in the Jaswantpurā District of the Jādhpur State. It seems to have escaped the notice of the late Sir James Campbell when he visited the place, and has not, so far as I know, yet been published. It contains 25 lines of writing, which covers a space of 1' 4" broad by 1' 9" high. The inscription is somewhat weather-worn, and its proper right side is a little mutilated. Nothing of importance, however, seems to have been lost, and, with the help of the other Bhinmal inscriptions which have been published, nearly the whole of the record can be read with certainty. The characters are Nagari. It is worthy of note that in lines 12 and 19 occurs the fraction $\frac{1}{2}$, and in l. 18 the fraction $\frac{1}{4}$, which are both denoted, according to the *śikhi* system, the first by two and the second by one vertical stroke. Of these, the fraction $\frac{1}{2}$ occurs along with an integer, whereas the fraction $\frac{1}{4}$ stands by itself, and hence the two strokes denoting $\frac{1}{2}$ are preceded by a zero, represented by a small circle. Excepting the

¹ From the original stone.² Expressed by a symbol.³ Read 'जावालिन'.⁴ Read 'व शिव'.⁵ Read 'शिव'.⁶ Read 'हृहृह'.⁷ The *śikhi* is omitted here; such omissions need not be further noticed.⁸ Read 'देवाचारी'.⁹ Read 'च'.¹⁰ Read 'निष्यन्न'.¹¹ Read 'राम'.¹² Read 'चार्यः मुद्रणमयकलमारी'.¹³ Read 'शुभ'.

verse in lines 1-3, the record is in prose. The language is Sanskrit, interspersed with solecisms and provincialisms. With regard to orthography, it is sufficient to say that a consonant is but occasionally doubled in conjunction with a preceding *r* and that in l. 17 *dimvasa* is used instead of *divasa*. As regards lexicography, the following words may be noticed: (1) *gōdhūma paka*, l. 11, which seems, I think, to mean a crop of wheat ready for being reaped; (2) *muga* in ll. 11 and 19, obviously the well-known *mūṅg* pulse; (3) *chōshā*, i.e. *chōkhā*, ll. 11 and 19, a *dēśī* word meaning 'rice'; (4) *vyāsa*, ll. 12 and 22, a Brāhmana, who recites the Purāṇas in public; (5) *nirvāpa*, ll. 12 and 19, a dole; and (6) *aṅga-bhōga*, unguents to be applied to the body immediately after bathing. Again, abbreviated forms of some words are used. Thus, *dra* stands for *dramma*, *ka* for *kalaśa*, *mā* for *māṅgā*, *pā* for *pāyalā* or *pāyālī*, and *sē* for *sēī*. For the table of weights still observed in Gōḍvād, see my remarks on No. X. *Kalaśa* is of course a measure of capacity.

The inscription opens with obeisance to Sūrya, and then follows a verse in praise of the same deity. The date is afterwards given, which is the 14th of the dark half of Āśvina in the [Vikrama] year 1306. The *Mahārājādhirāja* Śrī-Udayasimhadēva was the king and the *poṣha* consisting of the *mahānta* Gajasiṃha and others appointed by him was exercising local authority at Śrīmāla (Bhinmāl). The object of the inscription is to record two benefactions. One was made by two brothers, the name of the first of whom is gone but that of the second is Mahapasiha. They were both sons of the *śhakura* Udayasiba, and were Māthura Kayasthas by caste. Forty *dramma* coins were deposited in the treasury of the god Jagatsvāmin, which was the name of the Sūrya divinity of Bhinmāl, as is proved by other inscriptions and the *Śrīmālapurāṇa*. Out of it were to be defrayed the expenses of the *divasa-bali* and so forth on the 14th of the dark half during the *yātrā* festival of Āśvina. As regards the fixed allowance of provisions for the *bali*, there was to be wheat 2 *sēī*, and boiled ghee 8 *kalaśas*. For *naivēdya* or offering to the god, *mūṅg* pulse 1 *māṅgā*, rice (*chōkhā*) 2 *pāyalīs*, and ghee $\frac{1}{2}$ *kalaśa* were to be taken. The *vyāsa* and the *abōḷī* were to be given each a dole of 1 *dramma*. For the *aṅgabhōga* or application of unguents, aloe-wood, camphor and saffron were to be used each worth 2 *drammās*. Flowers were to be bought worth 2 *drammās*, and betel-leaves and betel-nut each worth 1 *dramma*. As regards the bevy of courtisans, each was to be paid 1 *dramma*. All this arrangement was to be carried out every year.

The second benefaction was made on the same day for his spiritual merit by one Tathaka, who deposited 15 *drammās* in the treasury of the god Jagatsvāmin. Out of it, the expenses of the *bali* on the 5th of the dark half of Māgha were to be borne. The allowance fixed for the *bali* was: wheat $1\frac{1}{2}$ *sēī* and boiled ghee (?) *kalaśa*. The *naivēdya* was to consist of *mūṅg* pulse 3 *pāyalīs*, rice 2 *pāyalīs*, and ghee $\frac{1}{2}$ *kalaśa*. The dole for the *abōḷī* was 1 *dramma*. As to the *aṅgabhōga* or unguents, the ingredients were to be each worth 1 *dramma*. The *vyāsis*, *abōḷīs*, *seths*, and members of the *gōshthī* are then conjured to look after this arrangement. The *prasaśti* was written by Dhruva Nāgula, son of Bāhaḍa. This Nāgula is no doubt the same as Nāgvala, father of Dēdāka, who wrote some of the other published Bhinmāl inscriptions.

TEXT.

- 1 नमः [सू]र्याय ॥ यस्योदयास्तसमये सुरमुकु[ट][नि-
- 2 धृष्टचर*]णकमलोपि । कुरुतेऽजलिं चिनेचः स जय[ि]त
- 3 [धानां नि*][धिः] सूर्यः³ ॥ संवत्तु(त्) १३०६(1)वर्षे अश्विन¹वदि १४ अद्ये-
- 4 [ह श्रीयो*]मावे महाराजाधिराजश्री[उद]यसिंहदेवकल्या-

¹ From the original stone.

² Read आश्विन.

³ The *Laghu Jātaka* of Varāhamihira commences with this verse.

- 5 [एविज*]यराज्ये तन्नियुक्तमहं०[गजसीहप्र]भृतिपं[चकु]लप्र-
 6 [तिपत्तौ*] माधुरान्वय[क]ायस्त्रजातीयठकु[रउद]यसीहपु[त्र]
 7 — — — सीह [तथा] भा(भ्ना)वृ० महणसीडाभ्यां [त्रो]भान[वे] यीह
 8 — — [ज*][ग]त्स्वामिदेवीयभांडागारे [क्षेपित] द्र४० चत्वारिं[श]-
 9 — — [i] अश्विने¹ या[त्र]ग्यां² अश्विनवदि १४ दिने दिवसव-
 10 [लि*]— —मालयो देवेन स्वकीयभांडागारात् कारापनी(कारणी)या [i*] व-
 11 [लिनि*]बंधे गोधूम शेर पक्के घृत कण् नैवेद्ये सुग मार [च]ी-
 12 [षां*] पार घृत क०॥ तथा व्यासनिर्वाप १ अश्वीटीनिर्वाप १ तथा [अ]ग-
 13 भोगे अगस्त्यकूपर[कु]कुमप्रत्यं द्र२ तथा पुफप्रत्यं द्र १ तथा पत्र-
 14 पुगप्रत्यं द्र १ तथा प्रमदाकुलप्रत्यं द्र १ एतत् स[र्व्य] प्रतिवर्ष [दि]-
 15 वेन कारापनीयं³ । तथा दिने तथाकेन श्रीजगत्स्वामिदेवीय-
 16 भांडागारे आत्मन⁴ [श्रे]यार्थ⁵ क्षेपित⁶ द्र १५ पंचादश द्रमा⁷ । [स]-
 17 [हा]मासि माघवदि ५ दिने दिव्यसवली⁸ देवेन स्वकीयभा[ंडा*]-
 18 गारात् कारापनीया⁹ । बलिनिबंधे गोधूम से १। पक्के घृत क.
 19 [नै]वेद्ये¹¹ सुग पा ३ चौषां पार घृत क० ॥ तथा अश्वीटीनिर्वाप १ [त*]
 20 [था] अंगभोगप्रत्यं द्र१ एतत् सर्व्य ह्यौ बली [पाल ए]कासत्क-
 21 — भांडागारात् देवेन वर्ष वर्ष प्रति आचंद्रार्ककालं याव[त्का]-
 22 [रा]पनीयं¹² । व्यासअश्वीटीअष्टिगोष्टिकतथासमस्तप्रमदा[कु*]-¹³
 23 [लि]न वर्त्तापनीयं¹⁴ । परंपथा केनापि न करणीया । लिख[ितं*]
 24 ¹⁵— ०वाहउसुत० ध्रुव० नागुसिन हीनाचरमधिकान्च[रं*]
 25 ¹⁶[प्र*]श्वाणमिति ॥

XXI.—SANCHÖR STONE INSCRIPTION OF SĀMANTASIMHĀ ;
 [VIKRAMA-] SAMVAT 1345.

The stone on which the subjoined inscription is engraved was found at Sanchör, the principal town of the district of the same name in the Jodhpur State. It was lying loose in the prison-room attached to the local *kachhri*.

The inscription contains 16 lines of writing, which cover a space of 10½" broad by 1, 2¼" high. Though a few letters are weather-worn, and some are here and there mutilated,

¹ Read आश्विने.

² Read पुष्य?

³ Read कारणीयं.

⁴ Read आत्मन.

⁵ Read शयार्थं.

⁶ Read क्षेपिता.

⁷ Read द्रमा;

⁸ [What is preserved of the first letter of this line looks like य.—Ed.]

⁹ Read दिवसवलिः. [I think the reading is दिवस'.—Ed.]

¹⁰ Read कारणीयं.

¹¹ Read नैवेद्यं.

¹² Read कारणीयं.

¹³ Read अश्वीनीशिवः.

¹⁴ Read वर्त्तनीयं. [The reading may also be च आपनीयं.—Ed.]

¹⁵ Supply ध्रुव.

¹⁶ Read प्रमाच?

nearly the whole of the inscription can be read with certainty. The characters are Nāgarī. The language is Sanskrit, and the record is in prose. As regards orthography, the only points that call for notice are (1) the doubling of a consonant following an *r*, and (2) the use of the form *simanta^o* for *sīmanta^o*. As to lexicography, the following words may be noticed: (1) *sthāitaka* in ll. 5, 7, 8 and 11, and (2) *sēlahāthā* or *sēlahasta* together with their abbreviated forms in ll. 10, 12, 13 and 15. The first word seems to have been used in the sense of "a grant in perpetuity," and occurs in other inscriptions also, e.g. the Cintra *prastāsi* of Sāraṅgadēva,¹ verses 53, 60, 61 and 66. The meaning of *sēlahasta* is not certain. And I know of only two records, viz. the Bhiṃmāl inscriptions Nos. XII and XV² where the word occurs. In the first of these, line 12 has *Śrīkarāṇīya-pañchakula-sēlahastika-Dābhīnarapālaṃ cha*. Here it is worthy of note that *sēlahastika* occupies a position between *pañchakula*, i.e. the modern *pañcha* and *Dābhīnarapāla*, i.e. a king of the Dābhī race. And it seems tempting, therefore, to suppose that *sēlahasta* was an officer of high rank, higher at any rate than the village *śrīkarāṇa*, which was held by one of the *pañchakula*. Again, the expression *sēlahasth-ābhāvya* occurs in both the Bhiṃmāl inscriptions just referred to. It must be taken to mean "the income collected by a *sēlahastha*." Probably he was connected with the revenue department. Some of the abbreviations are worth noticing. Thus in l. 8 we have *Viśa^o dra*, which, I think, stands for *Viśalapriya-āramma*, a kind of coin, mentioned in Bhiṃmāl Inscription No. XVI, ll. 23-24. Again, in l. 12 *ka* is used in connection with *muga*, i.e. *Phaseolus mungo*. Here *ka* cannot be taken to denote *kursha*, as $1\frac{1}{2}$ *kurshas* of *muga* would be a ridiculously small quantity, but *kalāsā* which had till lately been employed for measuring corn.

The inscription commences by specifying the date, viz. Monday, the 14th of the bright half of Kārttika in the [Vikrama] year 1345. The *Mahārājakula Sāmvasatīmadēva* was the king, and at the holy place (*mahāsthāna*) of Satyapura (Sānehōr), the *pañcha*, consisting of the *mahānta* Hīrā and others appointed by him, was exercising local authority. The epigraph then records a grant in perpetuity of 8 *Viśalapriya ārammas* by the Mēharas³ Prabhā, Padama and Āsapāla. All the Mēharas are requested to see to the continuance of this grant. According to this endowment, $1\frac{1}{2}$ *kalāsās* of *mūga* were to be given annually, and the *sēlahasta* was requested to look after this matter. The *sēlahasta* is also desired to supervise personally the *yātrā* festival of the god Vāśēvara. Then follow, in token of approval, the sign-manuals of at least four Mēharas, of whom three were the donors named above and the fourth was the *sēlahasta* Pātala.

TEXT.⁴

- 1 श्री^o संवत् १३४५ वर्षे कार्तिकशुद्धि १४ सोमि
- 2 अद्यच्च श्रीसत्यपुरमहास्थ[नि] महा[रा]जकुल-
- 3 श्रीसाम्बतसिंहदेवकल्याणविजयराज्ये तन्नि-
- 4 युक्त [म]हं० हीराप्रभृतिपंचकुलप्रतिपत्तौ [*] एवं
- 5 काले प्रवर्त्तमाने f[स्थ]तकचक्षराणि प्रयच्छति [य*]-
- 6 था । मे० प्र[भ]ा मे० पदम मे० [आ]सपाले[न] (॥).
- 7 यांगुआरहाहुलकस्य^o वर्ष प्रति स्थितके क-

¹ Above. Vol. I. p. 280 ff.

² *History of Gujarat in the Gazetteer of the Bombay Presidency*, Vol. I. pt. I., pp. 430 and 435.

³ For the tribe Mōhara or Mōr, see *Ind. Ant.* Vol. XV. p. 360.

⁴ From the original stone.

⁵ Expressed by a symbol.

⁶ The meaning of this is not apparent to me.

- 8 [त] वीस० द्र ८ अष्ट [द्रमा][*] स्थितके कृता¹ । एतत् [स्थि]-
 9 तकं वर्षानुवर्षे² मेहरै³ पालनीयं । केनापि न
 10 लोपनीयं ॥ अन्यत⁴ यः [कोपि से]ल[हाया]⁵ अस्स
 11 ध्या[न]के भवि [1*] सांप्रतं सेल० सीधुराकेन स्थित[के]
 12 कृतं वर्ष प्रति सुग क १॥ सेलह[स्ते]न पालनीयः ।
 13 सेलहस्तेन उपविश्य देवश्रीवाएस्त्र[त्र]रे यात्रा का[रा]-
 14 पनीया⁶ ॥ अस्स विवि⁷ मे० प्र[भ]ाम[तं] । मे० पदमम[तं] ।
 15 मे० आसपालमतं ॥ सेल० पातलमतं
 16 जामतं । मे० आम्बडमतं ।

XXII.—JUNĀ STONE INSCRIPTION OF SĀMANTASIMHADĒVA;
 [VIKRAMA-] SĀMVAṬ 1352.

This inscription was found at Junā or Junā Bādmār, as the full name goes, in the Mallāpi District, Jodhpur State, about 12 miles south-west of Bādmār, the principal town. It is engraved on a pillar in the porch of a dilapidated Jaina temple and contains 10 lines of writing which cover a space of 11½" broad by 7½" high. The characters are Nāgari. The language is Sanskrit, and the whole of the inscription is in prose, excepting the benedictory verse at the end. In respect of orthography, the only points that call for notice are (1) the employment of the sign of v for both v and b, and (2) the use of the number 2 after Śvi in l. 3 to mark the repetition. As regards rare or unusual words, those that deserve to be noted are *pāṭā* and *Bhīmapriya vimśōpaka* in l. 7. *Pāṭā* and *vimśōpaka* have been already explained. *Bhīmapriya* appears to have been the name of a kind of *vimśōpaka* coin. Attention may also be drawn to the word *lāga* in l. 8, which means a cess, as previously explained (No. XI above.)

The record opens with the date, the 4th of the bright half of Vaiśākha in the [Vikrama] year 1352. On the aforesaid day, during the victorious reign of the *Mahārājakula Śrī-Sāmantasimhadēva*, the *mahānta* Chirāsāla, Vēlsula, the *bhāmḍāri* Migala, and others appointed by the king to draw up documents, made a religious grant at Bāhadāmāru to the gods Vighnamardana-Kaśhētrapāla and Chāsumḍarāja, in the temple of Ādinātha. The grant consisted of a *pāṭā* from every incoming or outgoing caravan exceeding ten camels and twenty bullocks. In default of this payment in kind, ten *Bhīmapriya vimśōpakas* were to be charged. The grant was to be distributed equally between the two gods. In l. 8 is recorded the approval of this cess (*lāga*) by the *mahājanas* or local bankers.

Bāhadāmāru is, of course, Bādmār, not the place now known by that name which is comparatively a modern city, but Junā Bādmār, the old Bādmār where the inscription was found.

TEXT.¹⁰

- 1 श्री¹¹ ॥ संवत् १३५२ वैशाखसुदि ४ श्रीवाहडमेरी¹² महारा-
 2 [ज]कुलश्रीसामंतसिंहदेवकल्याणविजयराज्ये तन्नियु-

¹ Read कृताः.

² Read अश्वती.

³ Read कृती.

¹⁰ From the original stone.

⁴ Read वर्षानुवर्षे.

⁵ Read सेलहायास.

⁶ Read कारधीया.

¹¹ Expressed apparently by two symbols.

⁷ Read मेहरैः.

⁸ Read स्थानके भविष्यति.

⁹ Read विविः.

¹² Read "वाहड".

- 3 [क्त]श्रीरकरणे [सं०] चीरासेलवेलाडल भां० ि[म]ग[लप्रभृत]यो
 4 ध[र्मा]क्षराणि प्रयच्छति¹ यथा । श्रीआदिना[ध]मथ्ये संति-
 5 छमानश्रीवि[न्न]मर्दनक्षेत्रपालश्रीचउंडराजदेवयो[ः]
 6 उभयमाश्रीयसमायातसार्थउद्द १० वृष २० उभयादपि ऊर्ध्व³
 7 सार्थ प्रति हयोर्देवयोः पाइला [१*] पत्ने [भीम]प्रिय दशविशोपक [१०]
 8 अर्धोर्ध्विन⁴ श्छीतव्याः । असौ⁵ लागो महाजनेन मनित⁶ ॥ यथोक्तं [१*]
 9 'वहुभि[र्व]सुधा युक्ता⁷ राजभिः सगरादिभिः । यस्य यस्य यदा भू०
 10 मी तस्य⁸ तस्य तदा फलं ॥१॥ छ ॥

XXIII.—JĀLŌR STONE INSCRIPTION OF SĀMANTASIMHĀDĒVA;
 [VIKRAMA-] SAMVAT 1353.

The inscription is engraved on a pillar in the *iṣṭphānā* at JĀlōr in the main or western cloister near the south end. It consists of 27 lines of writing, and covers a space of 4 $\frac{3}{4}$ ' broad by 1' 8" high. The characters are Nāgarī. The sign for *sh* is used to denote *kh*. The language is Sanskrit, and the whole of the inscription is in prose. As regards orthography, the only points that call for notice are (1) the occasional use of *v* for *b* and (2) the doubling of *n* in conjunction with a preceding *r* in *Suvarṇa-girau*, l. 3. In respect of lexicography, attention may be drawn to the expression *nīsrā-nikshēpa-haṭṭa*, in ll. 22-23, the meaning of which is uncertain, and to the word *bhāṭaka*, in l. 24, which seems to have been used in the sense of *bhāṭā* or rent. The following sense of the phrase *nīsrā-nikshēpa-haṭṭa* may, however, be suggested as probable. *Haṭṭa* is, of course, a bazar. *Nīsrā* is probably the same as *nīsār*, which, in Mārwar at any rate, seems to mean an export in contradistinction with *pasār* which signifies an import. The expression might, therefore, mean a place in, or a portion of, the bazar for storing goods to be exported.

The record opens with the date, *vis.* Monday, the 5th of the dark half of Vaiśākha of the [Vikrama] year 1353. It then speaks of the *Mahārājakula Sāma(n)tasimha* as reigning at *Suvarṇagiri* and *Kāhaḍadēva* as "subsisting on his lotus-like feet and bearing the burden of administration (*nāyā-dhurā*)."¹⁰ *Suvarṇagiri* is the same as *Kāichanagiri* of No. XIX., and is the name of the hill on which the fort of Jālōr stands. *Kāhaḍadēva*, as we shall see further on, was a son of *Sāmantasimha*. The object of the inscription is to state that a certain *Narapati* made, for the spiritual welfare of his wife *Nayakadēvi*, the grant of a bazar building or warehouse for storing goods to be exported. Out of the rent accruing therefrom was to be offered the *pañchamā-bali* every year in the temple of the god *Parśvanātha* by the members of the *gōshāhī*. *Narapati*, in making this donation, had been joined by the members of his family and

¹ Read प्रयच्छति.

² Read 'भार्गीय'.

³ Read ऊर्ध्व.

⁴ Read अर्धोर्ध्विन.

⁵ [On the impression the reading seems to be श्रीरी.—Ed.]

⁶ Read मानितः.

⁷ Read बहु.

⁸ Read भुक्ता.

⁹ Read भूमिसस.

¹⁰ This shows that *Kāhaḍadēva* was the *gūvarāja* or heir-apparent and had been given an actual share in the administration of the kingdom. This is quite clear from a short inscription found at Chōṭān, 30 miles south-west of Bādmer, the transcript of which is as follows:—

- 1 श्री सं १३५३ वर्षे फागुण
- 2 [व]दि ११ [च]थिह महाराज-
- 3 कुख[त्री]सावतसिधदेव-
- 4 राजश्रीकान्धर्द्धवराजदे

by a certain Guṇadhara, who is called a *saṅghapati* and was a resident of Suvarṇagiri itself. A list of the members of his family is also given, as well as a genealogy of them. The father of Narapati was the *soni* Mahānāsiha, who was a son of the *ṣhakura* Jasa, who again was a son of the *ṣhakura* Āmbada. Mahānāsiha had two wives, named Mālhanī and Tihunā. From the first he had the sons Ratanaśiha, Nāki, Mālhan and Gajaśiha, who are called *sonis* and from the second, Narapati, Jayatā and Vijayapāla, who are also called *sonis*. Narapati had two wives named Nāyukadēvi and Jālhapadēvi. His sons from the former only are mentioned, viz. Lakhamīdhara, Bhuvapapāla, and Suhapapāla. This and the mention of the spiritual benefit (*śrīyas*) of Nāyukadēvi as the object of the record perhaps show that, at the time of the donation, the latter was dead and the second wife had but recently been married and that he had no children from her. Of the members of his family, Narapati thus appears to have been joined, in making the gift, by his second wife and his sons from the first wife.

It is worthy of note that Narapati himself, his brothers and his father are called *sonis*. *Soni* cannot possibly mean a goldsmith here, as both the grandfather and the great-grandfather of Narapati are styled *ṣhakura*. Now, *Soni* is a well-known clan amongst the three Bania classes of Marwār, viz. Ōṣāl, Sarāvgī, and Mahēśari. The last may be left out of account, because they are not Jains. Sarāvgīs, though they are Jains, are, however, not found in the southern parts of Marwār. Narapati and others were consequently, in all likelihood, Ōṣāl *Sonis*. Of the Mahēśari *Sonis* it is stated that their *nakh* or original tribe was *Sonigarā*. What is true of the Mahēśari *Sonis* is, in all probability, true of other *Sonis* also. It is a well-known fact that many Rājput tribes, for avoiding Muhammadan oppression and so forth, became Jains, and merged themselves into the Bania classes. *Sonigarā* appears to be the name of one of such tribes. It is the name of a celebrated clan of the Chōhāns, and is commonly but correctly derived from *Sōngar*, i.e. Suvarṇagiri, the hill of the Jālōr fort itself. Narapati's inscription was doubtless engraved in some temple on this fort, though the pillar, on which it is incised, seems to have been taken away to serve as material for the construction of the mosque, now called *ṭopkhanā*, in the city of Jālōr. When Narapati, his father, and brothers are called *Sonis*, what is meant is that they were Ōṣāl *Sonis*, but that they were perhaps originally *Sonigarās*, and that amongst them Mahānāsiha first became a Jaina, as he is called a *Soni* and his father and grandfather, *ṣhakuras*.

TEXT.¹

- 1 श्रीं ०॥ [स]वत् १३५१ [वर्षे]
- 2 वे[शा]खवदि ५ [सोमे] श्री-
- 3 सुवर्णगिरी 'सर्वे' महा-
- 4 राजकुलश्रीसामतसिंह-
- 5 कल्याणविलयराज्ये' त-
- 6 त्यादपद्मोपजीविनि (॥)
- 7 [रा]जश्रीकाकडदेवरा-
- 8 ज्यधुरा[सु]दहमाने ११-
- 9 व दास्यसंघपतिगुणध-
- 10 रठकुरभासडपुत्रवर्द्ध-

¹ From the original stone.² Expressed by a symbol.³ The *śaśāli* is here omitted; such omissions need not be further noticed.⁴ Read 'सामत'.⁵ Read 'विलय'.⁶ Read 'ठकुर'.

- 11 जसपु[च]सोनीमहणसोह-
- 12 भार्यामाल्हणपुच[सोनी]रत-
- 13 न[सि]हणाखोमाल्हणगजसीह-
- 14 तिहुणापुच[सो]नीनरपतिज-
- 15 यताविजयपाल[न]रपतिभा-
- 16 र्यानायकदेवि¹पुचलखमीध-
- 17 रभुवणपाल[सु]हडपालद्वि-
- 18 तीय[भ]र्याजाल्हणदेवि(वी)इ-
- 19 त्यादिकुटंबसहिते[न]² भा-
- 20 र्यानायकदेवि[श्रे]योयं³
- 21 देवश्रीपार्श्वनाथचैत्ये पंच-
- 22 मोबलिनिमित्त⁴ निश्चा[नि]लि-
- 23 प[ह]ट्टमेकं नरपतिना दत्त⁵
- 24 तत् भाटकेन⁶ देवश्रीपा[श्व]-
- 25 नाथगोष्टि[के] प्रतिव[र्ष].⁷
- 26 आचांद्राक⁸ पंचमोबलि.⁹
- 27 कार्य¹⁰ ॥ [शुभं] भव[तु] ॥ छ[॥]

XXIV.—KŪṬ-SŌLAṆKIYĀ INSCRIPTION OF VAṆAVĪRA ;
[VIKRAMA-] SAMVĀT 1394.

This inscription was found at KŪṬ-SŌlaṅkiyā, about 15 miles north-east of Dēsūrī. It is engraved on a pillar of a Jaina temple now in ruins. I edit the inscription from two excellent stampages, kindly supplied to me by Munshi Devi Prasad, Munsiff of Jōdhpur.

The record contains 8 lines of writing, which cover a space of 11" broad by 5½" high. The characters are Nāgarī. The language is Sanskrit, and the whole of the record is in prose except one verse in ll. 7-8 at the end. In respect of orthography, the only point that deserves to be noted is the doubling of a consonant in conjunction with a preceding *r*, in *ā-chaṇḍārākaṇ*, l. 6.

The inscription is dated Friday, the 13th of the bright half of Chaitra in the [Vikrama] year 1394 elapsed, and refers itself to the reign of the *Mahārājādhirāja* Śrī-Vaṇavīradēva. It then states that at Āsalapura, the *rāuta* Mūlarāja, of the family of the *rāuta* Mālhaṇa, grandson of the *rāuta* Sōma and son of the *rāuta* Bāmbī and his wife Jākhaladevi, granted, for the spiritual merit of his parents, Dhikuyāti together with a *vādī* or orchard, on the occasion, of hoisting the flag of the temple of Pārēvaṇāthadēva, in the presence of the *rāuta* Bālā, Luṁbhā and Nīmavā.

¹ Read 'देवी'.

² Read 'कुटुंब'.

³ Read 'देवी'.

⁴ Read 'निमित्त'.

⁵ Read 'दत्त'.

⁶ Read 'भाटकेन'.

⁷ Read 'गोष्टिके: and 'वर्ष'.

⁸ Read 'आचन्द्राक'.

⁹ Read 'बलि'.

¹⁰ Read 'कार्य'.

Dhikuyāi seems to be the name of a machine-well. Āsalapura occurs also in another inscription at Kōṭ-Solanākiyā, and appears to have been the old name of that place.

TEXT.¹

- 1¹ श्री³ स्वस्ति श्रीनृपविक्रमकालातोतसंवत् १[३]८४ व[सि] चैत्रशुदि १३
शुक्ले
2 श्रीआसलपुरे(1) महाराजाधिराजश्रीवर्णवीरदेवराज्ये [*] राउत-
3 माल्हणाव्यये राउतसोमपुत्रराउतवांवीभार्याजाखलदेवि-
4 पुत्रेण राउतमूलराजेन [श्री]पार्थनाथदेवस्य ध्वजारोपणसमये
5 राउतबालाराउतहा[या]कुमरलूभानीवासमर्त्तं मातृपित्रोः⁵ पु-
6 खार्थं दिक्कुयउ वा[ड]ीसिंहितः प्रदत्तः । आचंद्राङ्क⁶ यावदियं व्य-
7 वस्था प्रमाणा⁷ ॥ बहुभिर्वसुधा भुक्ता राजभिः समरादिभिः । य-
8 स्व यस्य यदा भूमि(1) तस्य तस्य तदा फलं ॥१ शुभं भवतु ॥ श्रीः ॥

XXV.—NĀDLĀI STONE INSCRIPTION OF RAṆAVĪRADĒVA ;

[VIKRAMA-] SAMVAT 1443.

This inscription was found at Nādlāi, and is, like No. VIII, engraved on a pillar in the temple of Nēminātha called Jādvājī, situated on a hillock to the south-east of the village. It contains 16 lines of writing, which cover a space of 8" broad by 1' 2" high. The characters are Nāgari. The language is Sanskrit, and the whole of the inscription is in prose. It is worthy of note that each line begins with two vertical strokes. In respect of orthography, it is sufficient to note that consonants following *r* are, as a rule, doubled, and that the final *d* is twice represented as if it were *da*, *Śrīmadā*⁵, l. 7, for *Śrīmad*⁵ and *°jagudā*⁶, l. 15, for *°jagad*⁶.

The record commences by specifying the date, which is Friday, the 14th of the dark half of Kārttika in the [Vikrama] year 1443 elapsed. It speaks of the Rāja Raṇavīradēva, son of the Mahārājādhirāja Vaṇavira of the Chāhamāna lineage as then reigning. It then records the rebuilding of the structure (*prāsāda*) of Śrī-Nēmiśvara, the ornament of the Yudu race, by Vinayachandrasūri, the occupant of the *paṭṭa* or pontifical seat (*i.e.* the successor) of Dharmachandrasūri. The latter, we are told, belonged to the line of Manatūngasūri, the sun in the sky of the Brihadgachehha.

TEXT.¹⁰

- 1 श्री¹¹ ॥ स्वस्ति श्रीनृपविक्रमसम-
2 यातीत सं [१]४४३ वर्षे कार्त्तिके-
3 कवदि १४ शुक्ले श्रीनडूलाई-

¹ From estampages kindly supplied by Mushi Devi Prasad of Jōdhpur.

² Above the commencement of this line, the first eight syllables thereof are engraved.

³ Expressed by a symbol.

⁴ Read °संवत्.

⁵ Read मातापित्रोः.

⁶ Read °चंद्राङ्क.

⁷ Read प्रमाणा.

⁸ Read भूमिसस्य.

⁹ [In both of these cases as well as in the case of the व of संदत्त (l. 16) the impression seems to show a stroke at the bottom of the letter which may be meant for the *vīrāma*.—Ed.]

¹⁰ From the original stone.

¹¹ Expressed by two symbols.

- 4 नगरे चाहुमानाव्यमहा-
- 5 राजाधिराजश्रीवणवीरदे-
- 6 वसुतराजश्री[र]णवीरदेववि-
- 7 जयराज्ये ¹अ[वस्थ]स्वच्छश्रीमद-
- 8 वृहन्न[च्छ]नभस्तलदिनकरी-
- 9 पमश्रीमानतुंगसूरिवंशोद्भव]-²
- 10 श्रीधर्मचंद्रसूरिपट्टलक्ष्मीय-
- 11 वणोत्पलायमानैः³ श्रीविन-
- 12 यचंद्रसूरिभिरल्पगुणमाणि⁴-
- 13 क्वरतनाकरस्य यदुवंशशृंगा-
- 14 रहारस्य श्रीनिमोश्चरस्य निरा-
- 15 क्तजगदविषादः⁵ प्रासाद⁶ स-
- 16 सुद्धे⁷ आचंद्राक्तं नंदतात⁸ ॥श्री॥⁹

XXVI. AND XXVII.—SĀNCHŌR STONE INSCRIPTIONS OF PRATĀPASIMHA;
[VIKRAMA-] SAMVAT 1444.

These inscriptions are engraved on two pillars, which now form part of the stables attached to the *kachēri* at Sānchōr. Doubtless they originally belonged, as will be seen in the sequel, to an ancient temple, not a trace of which now remains. The first record contains 30 lines of writing which cover a space of 10½" broad by 1' 9¼" high, and the second 17 lines of writing which cover a space of 10" broad by 1' ¾" high. The latter is in good preservation, but the former has about the middle of it a few letters here and there mutilated. The two together really form one record. This is evident from the fact that the last verse which occurs at the end of the first part is numbered 3, and the verse with which the second part opens is marked 4, instead of 1 as it would have been if the latter had really been intended to be a separate record. We shall, therefore, speak of the whole as one inscription. The characters are Nagari. The language is Sanskrit. Excepting the initial words *Om namaḥ Śivāya*, the inscription is in verse up to l. 32, and the rest in prose. As regards orthography, it is sufficient to note that a consonant is but twice doubled in conjunction with a preceding *r*, and that *y* is substituted for *j* once in *Yyēshṭa* (tha)¹, l. 33. In respect of lexicography, the following words may be noticed: (1) *grāsa*, l. 10, and (2) *pāṭā*, l. 11. *Grāsa* here seems to be used in the sense of "gift," and not in its usual sense noted above in my remarks on No. V. *Pāṭā* has already been explained (above No. X).

The inscription opens with obeisance to the god Śiva, and then, cursorily enough, is cited a verse which forms the well-known benedictory stanza of Kālidāsa's *Śākuntala*. This is followed by a verse (2) which invokes the protection of Nilakaṭṭha for the then reigning Chakrahāna prince Pratāpasimha, and of Pārvatī for his queen Kāsmaladēvī, daughter of Subhāṣa. In the

¹ Read चवत्² and श्रीमद्वृ³.

² Read श्रीमपुं⁴, [The necessity for this correction is not apparent.—Ed.]

³ Read श्रीवणीत्यक्षाय⁵.

⁴ Read रमप⁶.

⁵ Read प्रासादः.

⁶ Read समुद्धे.

⁷ Read जगद्विषादः.

⁸ [There seem to be two more indistinct *akṣaras* at the end of the line.—Ed.]

⁹ Read नंदतात.

next verse we are told that in the family of Lakshmanasinha, the best of Chahamanas and king of Naçhāla, which had many branches, there was one Sālha, son of Sōbhita. Verse 4 informs us that he liberated the people of Śrīmāla (Bhinmāl) from the Turushkas (Muhammadans). The verse following states that his son was Vikramasinha. The eldest son of the latter was Saṅgrāmasinha, who had at least one elder brother, viz. Bhima (v. 6). The son of Saṅgrāmasinha was Pratāpasinha, reigning at Satyapura (Sānchōr). We are then introduced to a different family, the family to which Pratāpasinha's queen belonged. And the verses descriptive of her family are separately numbered. Of these, verse 1 says that there was one Virasiha of Karpūradhāra, that his son was a king named Mākaḍa, and that the son of the latter was Vairisālya. The son of Vairisālya was Suhaḍasālya and his daughter was Kāmaladēvi, who was the wife of Pratāpasinha; and it was she who renovated the temple of Vāśvara together with the *liṅga* inside (vv. 2-3). The second part begins with a verse, which says that the fruit accruing from restoring is eight-fold that of merely building a temple, well or tank. This is followed by the date, viz. Friday, the 8th of the dark fortnight of Jyaisṭha of the [Vikrama] year 1444. On this date we are again told in prose that *Bāi* Kāmaladēvi, the crowned queen of Pstā (i.e. Pratāpasinha), the ornament of the Chahāna dynasty, and daughter of Suhaḍasāla (Subhāṇ or Suhaḍasālya), the ornament of the Ūmata family, rebuilt the dilapidated temple of the god Vāśvara. We are further informed that, for the daily offering to the god, a gift was made of (1) a field, and (2) two *pāṭils* on every maund of each commodity from the customs house. The grant was approved of by *sē* (i.e. *sālakasta*) Vadrādā, a Paramara, Maṇi¹ Charaḍā, and *sē*² Sāmāla, a Pratihāra. The *āchārya* in connection with this matter was Rāma, a *ryāsa* of the Satyapura *jāti*. The composer of the *prasasti* was *ryā*³ Narāyaṇadēva. The person who wrote it out was *ryā*⁴ Kānhaka, and the person who engraved it was the *satradhāra* Mūdhava.

It is worthy of note that Suhaḍasālya, father of Kāmaladēvi, is called an ornament of the Ūmata family. Ūmat is still the name of a *sākhā* or subdivision of the Paramaras, and we have still two tracts of land named after them, one Umatawādā in Malwā and the other Umātāṭi round about Bhinmāl. As Bhinmāl is not far from Sānchōr where Pratāpasinha was reigning, it is more reasonable to suppose that his father-in-law was a chief of Umātāṭi than of Umatawādā. Karpūradhāra, which had been held by the great-grandfather of Suhaḍasālya, must be located somewhere near this Umātāṭi. Next, Sāmāla, one of the persons who approved of the grant to the god Vāśvara, is in the inscription called a Pratihāra. Pratihāra must here be taken, I think, to be not a Paḍihār but a Paḍihāriyā, as only Paḍihāriyās are found in the southernmost parts of Mārwar, i.e. round about Bhinmāl and Sānchōr. Satyapura *jāti*, to which the *āchārya* Rāma belonged, is obviously what is now known as Sānchōrā, a caste of Brāhmanas, who abound in the districts of Mullāṅgi and Sānchōr.

TEXT.

XXVI.

- 1 ॥ श्रीं नमः शिवाय ॥ या सृष्टिः स्रष्टुमाया विज्ञ-
- 2 ॥³ विविधुतं या हविर्यां च ह्योची ये हे कानं विध-
- 3 —[:]³ शुतिविषयगुणा⁴ या स्थिता व्याप्य विश्वं । याम[र]-
- 4 दुः सर्वबीजप्रकृतिरिति यया प्राणिनः प्राणव-
- 5 तः प्रत्यक्षाभिः प्रसन्नस्तनुभिरवतु वक्षामि-

¹ From the original stone.² Read विषयः.³ Read हविः.⁴ Read शुतिः.

- 6 ष्टाभिरेशः । [१*]१ श्रीनीलकंठोऽवतु चाह्वानप्रता-
 7 पसिंहं रिपुदंतिंसिंहं । गिरीद्रुपुची समष्टस्य पु-
 8 वीं कायस्रदेवीं ससुतां [पु]नातु । [१*][२] नडूलभूसीप-
 9 तिचाह्वानशिश्रामणिल्ल[क्ष]णसिंहनाम्नः ॥ (t)
 10 शनेकधाविश्रु[त]वंश[वृद्धेः] कुले वभौ सोभि-
 11 तसूनुसाह्वः । [१*]३ यो जात[वांत]द्विसावदाने¹ (i)
 12 दाना[ह]स्त्रनां यशसो — — । तुरष्कवंदीक-
 13 तत्रि[शु]लोवान् श्रीमाल[त]ी मोचयति स्म धीरः
 14 ॥४ — — [त्वजो]² विक्रमसिंह आसीदाम शु[तिं]-
 15 — — — — भोगी । यः श्रीयशोविक्रम[रागभो]-
 16 गैरस्थारय[द्भूपतिविक्रमाके] । [१*]५ तदंग[जः शूरवरो]-
 17 तिदानि³ भी[मा]यजन्मा कुल[कैरवेन्दुः] । सं-
 18 ग्रामसिंहोऽ[भव]दुग्रवैरि[सं]ग्राम[निराजकु]⁴-
 19 [लै]कनेता । [१*]६ [त]न्द्रनो नन्दति सुप्रता[प]: प्र-
 20 तापसिंह[ः] प[र]चक्रमर्ही । यस्मिन्नृपे सत्यपुरी-
 21 [य]लोका लोकाय न स्वः सृहयंत्यशोकाः । [७]
 22 कर्पूरधाराधरवीर[सीह](i)सूनुस्तुरंगोद्रकहे-
 23 [म]वर्षी । आसीन्नृपो माकाडनामधेयस्तन्द्र-
 24 नोऽभूद्भुवि वैरिशल्यः । [१]१ तस्यात्म[जः] सुहड-
 25 शल्य इति प्रसिद्धः शुद्धः समर्द्धितजनोऽधिक-
 26 देशभोक्ता । देवद्विजातिबहुभक्तिपरः परो-
 27 पतापो सृष्टे नृपतिनीतिविचक्षणोऽस्ति ॥२ त-
 28 स्यात्सजा सच्चरिता प्रतापसिंहप्रिया कामल-
 29 देविनाम्नी । प्रासादमेनं विधिव[त्स्व]लिंगं वाए-
 30 श्वरं जीर्णकसुहधार ॥३

XXVII.

- 31 ॥ प्रासादशुपसरसां यत्फलं नवनिर्मि-
 32 तौ । ततोऽष्टगुणमाप्नोति जीर्णोद्धारे पुनः
 33 कृते । [१*]४ स्वस्ति संवत् १४४४ [व]र्षे व्यष्टे⁵वदि-
 34 भृगौ चाह्वयाणकुलतिलकराजश्रीपाता-

¹ Read जातवांतद्विसावदाने.² I am not certain of this reading.³ Restore तस्यात्मजो.⁴ Read वृष्टे.⁵ Read दानो.

varsha of Málava, for whom we have dates ranging from A.D. 974 to 993. The invasion of Muñjarāja here referred to is in all probability the same as that mentioned in the Hāthūḍī inscription of the Rāshtrakūta princes.¹ Therein Dhavala is said to have checked the further progress of Muñjarāja when he attacked Mēdapāṭa (Mowār) and destroyed its capital called Āghāṭa.² Balirāja was succeeded by Mahēndra also called Mahindu, son of Vigrāhapāla, who was the paternal uncle of Balirāja. As was first pointed out by Prof. Kielhorn, this Mahēndra is no doubt the same as his namesake, referred to in v. 11 of the Hāthūḍī inscription. It speaks of Dhavala as having protected Mahēndra when he was being harassed by the army of Durlabhārāja. This Durlabhārāja can be no other than the Chaulukya king Durlabhārāja, the brother and successor of Vigrāharāja of the Harsha inscription.³ Mahēndra's son was Aśvapāla.⁴ His son was Ahila, who, according to the Sūndhā hill inscription, defeated the Chaulukya king Bhimādēva I. He was succeeded by his paternal uncle, Anahilla,⁵ who was a son of Mahēndra. He, too, is spoken of as having vanquished Bhimādēva I., seized Śākambhari, slain Sāḍha, a general (*danḍ-ādhitā*) of the Málava king Bhōja, and defeated a Turushka, i.e. a Muḥammadan king.⁶ After him came to the throne his son Bālaprasāda. He compelled Bhimādēva I. to liberate from prison a king named Kṛishṇadēva. As shown by Professor Kielhorn, the last king is the Paramāra Kṛishṇarāja, son of Dhandhuka and grandson of Dēvarāja, for whom we have two inscriptions at Bhimāl dated in A.D. 1060 and 1067. It can hardly be doubted that he must have been a brother of the Paramāra prince, Pūrṇapāla, who was a son of Dhandhuka and grandson of Mahipāla, and for whom we have the dates A.D. 1042 and 1045.⁷ Both the dates and the names of the father agree with one another. Kṛishṇarāja must, therefore, be taken to be a younger brother and successor of Pūrṇapāla. The discrepancy in the names of their grandfathers—that of Kṛishṇarāja's being Dēvarāja and that of Pūrṇapāla's being Mahipāla—is not of any serious importance, as we have several instances of one and the same prince bearing more than one name, not only of identical, but also of different import.

Bālaprasāda was succeeded by his brother Jindurāja also known as Jindārāja or Jēndrarāja.⁸ He gained a victory at Saṇḍēra, which, as I have already said, is Saṇḍērāv in the Bāli District, Gōḍvād division, Jōḍhpur State (No. IV above). There is an inscription in the temple of Kāmēśvara-Mahādēva at Ānawā in the Sojāt District. It is dated Saturday, the 15th of the dark fortnight (*amāvāsya*) of Aśvayuja (i.e. Āshvina) in [Vikrama-] Śaṃvat 1132, and refers itself to the reign of Jindrapāla,⁹ son of Anahilla. Jindrapāla is the same as our Jindurāja,

¹ *Jour. Eng. As. Soc.*, Vol. LXII, pt. I, p. 311 ff.; also see above, Vol. X, p. 18.

² Āghāṭa is the same as Āḍ or Āḥḍ now represented by the present Udaipur station. A well-known sept of the Gshlōis called Āhāḍiyā is named after it. The place is described by Tod in the *Annals and Antiquities of Rajasthan*, Vol. I, p. 745.

³ The author of the *Dryāśraṇakōṭa* says that, along with his brother Nāgarāja, he attended the *svayamvara* of Durlabhādēvi, sister of Mahēndra, king of Nāḍōl in Mārṅar. The princess chose Durlabha, and Mahēndra gave his younger sister Lakṣmī to Durlabha's brother, Nāgarāja (*Ind. As. Vol. IV, p. 113*). The hostilities between Durlabha and Mahēndra thus ended in matrimonial alliance, as was often the case in Rājputānā in later times. [See also above, Vol. X, p. 18.] The Durlabhārāja and Vigrāharāja of the Harsha inscription were Chāhamānas—*not* Chaulukya—[*ibid.*]

⁴ The Śiva temple of Mahēndra or Āsupūlēśvara at Nāḍōl (No. IX above) was apparently called after him.

⁵ The Śiva temple of Anahilladeva at Nāḍōl (No. IX above) seems to have been built during his reign and called after him.

⁶ This must refer to the invasion of Mahmūd of Ghazni. The *Tawārīkh-i-Firishāh*, according to Tod, refers to his fight with the king of Nāḍōl (*Annals and Antiquities of Rajasthan*, Vol. I, p. 656 and note).

⁷ [For this date of Pūrṇapāla see the *Director-General's Annual for 1907-8*, Part II, p. 226.—Ed.]

⁸ In No. IX a Śiva temple called Jēndrarājēśvara is mentioned. It was built apparently during the reign of Jēndrarāja and called after him.

⁹ The name engraved appears, however, to be Khindrapāla and not Jindrapāla. It is again curious that no titles whatever are added to the names of Jindrapāla and Anahilla. The probabilities, however, are that these names are of the Chāhamānas kings referred to in the text.

that reason being replaced by Rāyapāla, one of their relatives. From No. VII. it seems that this Rāyapāla had a queen named Mānaladēvi, and at least two sons, named Rudrapāla and Amritapāla by her. Under him was the *rāuta* Rājadēva, son of the *rāuta* Ūdharapa of the Guhila family. He was a *ṣakur* of Naḍṭlādēgikā, which, as stated above, was the Sanskritised form of Nāḍlāi. In an inscription found at Nāḍḷ, a certain *rāṇaka* Bhūnana is mentioned as belonging to the Karṇāpa country and as a contemporary of Rāyapāla. This prince cannot be identified, but appears to have come to Nāḍḷ to pay a friendly visit to the Chāhamāna king.

From V.E. 1203 (A.D. 1146) to 1218 (A.D. 1161) not a single inscription has been traced in Gōḍvād of the Chāhamāna princes of Nāḍḷ, but we have found instead no less than four records of a person who is variously called Vaijāka, Vaijā, Vaijalladēva and Vayajaladēva. He is spoken of as a *daṇḍanāyaka* or general of Kumārāpāla and as reigning at Nāḍḷ, i.e. exactly in the capital town of the Chāhamānas described above. This change of rule over Gōḍvād may perhaps be explained as follows. We know from Gujarāt accounts that Kumārāpāla invaded the Sāmbhar territory and defeated Arṇṛāja.¹ This event is alluded to in a Chitōrgaḍh inscription of Kumārāpāla dated V.E. 1207,² and is spoken of as having taken place shortly before this date. Rāyapāla perhaps sided with Arṇṛāja and brought about Kumārāpāla's indignation. And Kumārāpāla might have deprived him of his territory. At Pāli in the temple of Somēśvara there is a much abraded inscription of the reign of this Chaulukya sovereign with the date V.E. 1209. An epigraph in a dilapidated temple at Bhāṭṭṇ in the Bali District is dated V. E. 1210, refers itself to the reign of Kumārāpāla, and mentions his *daṇḍanāyaka* Vaijāka as being in charge of the district of Naḍṭlā (Nāḍḷ). The temple of Mahāvīra at Sēvāḍi contains a record dated in Saṃvat 1213, which speaks of *daṇḍa*^o (i.e. *daṇḍanāyaka*) Vaijā as ruling at Naḍṭlā. Another Jaina temple at Ghāṇṇṛāv in the Dēsūri District has an inscription dated the same year as the last and referring itself to the reign of the *daṇḍanāyaka* Vaijalladēva. On a lintel of the *sabbhamaṇḍapa* of the temple of Bolā or Bahguna *mātī* at Bāli is engraved an epigraph which specifies the date Saṃvat 1216, makes mention of the paramount sovereign Kumārāpāla and speaks of *daṇḍa*^o Vayajaladēva as exercising local authority at Naddrūla (Nāḍḷ). It will thus be seen that from about V.E. 1209 to 1216 Kumārāpāla deprived Rāyapāla, or some other Chāhamāna prince of his ancestral dominions, and stationed Vaijalladēva as *daṇḍanāyaka* over that province. But, though Kumārāpāla wrested Gōḍvād from the Chāhamāna ruler of Nāḍḷ, he was well-disposed towards Ālapadēva or Ālhapadēva, son of Aśvarāja and younger brother of Kafukarāja. For, an inscription in a Śiva temple at Kirāḍṇ-Mallāṇi (No. XI^f above) tells us that Ālhapadēva was then in possession of Kirāḍṇ (Kirāḍṇ), Lāṭarhada (Rāḍḍhāḍā) and Śiva (Sheo) and that he obtained these places through the favour of his overlord (*prabhu*) Kumārāpāla.³

When exactly Ālhapadēva came into possession of his paternal dominions is not known, but certain it is that the Nāḍḷ province came under his sway some year between V.E. 1216 (A.D. 1159) the last date of Vaijalladēva in Gōḍvād that we know of⁴ and V.E. 1218 (A.D. 1161) the date of Ālhaṇa's Nāḍḷ copper-plate grant which is the earliest of his inscriptions in Gōḍvād. Ālhaṇa is called Āhlādāna in the Sāndhā hill inscription. He is there spoken of as having assisted the Gūrjara king every now and then. The Gūrjara king at this time was Kumārāpāla; and as help was constantly given to him, it explains why Ālhapadēva stood high in his favour and was restored to his ancestral territory. Ālhapadēva is also mentioned in the Sāndhā hill inscription as having built a temple of Śiva at Naddrūla and as having put down disturbances

¹ Above, Vol. I. p. 295.

² *Ibid.*, Vol. II. p. 432.

³ No. 123 of Professor Kielhorn's Appendix to Vol. V., above.

⁴ [The *maṅgalesāra* Vaijalladēva of the Chāhnyāpa family is mentioned with the date Vikrama-Saṃvat 1231, corresponding to A.D. 1175, in a copper-plate grant of the Chaulukya king Ajayapāla (*Ind. Ant.* Vol. XVIII. p. 81).—Ed.]

Muhammadan invasion took place. The *Tawārikh-i-Firishāh* tells us that in A.H. 574, i.e. A.D. 1178, Muhammad Ghōri "marched to Oocha and Moultan, and from thence continued his route through the sandy desert to Guzerat. The prince Bhīmadēva (a lineal descendant from Brahma Dew of Guzerat, who opposed Mahmood Ghiznevny), advanced with an army to resist the Mahomedans, and defeated them with great slaughter."¹ Now, at Kirāḍū there is, in the temple of Sōmēśvara, a mutilated inscription, which is dated in Samvat 1235 and refers itself to the reign of the Chaulukya king Bhīmadēva II. It makes mention also of his feudatory chieftain Madanabrahmadēva and his subordinate Tejapala. We are further told that the image of Sōmēśvara, which was in the temple, had been broken to pieces by the Turushkas, but a new one was caused to be made and installed by Tejapala's wife, whose name is unfortunately lost. It will be seen that the image must have been broken by Muhammad Ghōri. For, the date of his expedition is A.D. 1178 or V.E. 1234-35, and the date of the Kirāḍū inscription, as we have observed, is Samvat 1235. There is thus a correspondence of dates. Secondly, as stated in the *Tawārikh-i-Firishāh*, the route of Muhammad Ghōri lay through the sandy desert. This means that on his way to Gujerāt he passed through the Mallāpī District of the Jodhpur State, which is nothing but a *thal* or desert. And, as Kirāḍakūpa or Kirāḍū was in ancient days a place of great importance in that region, it is natural to suppose that the Muhammadan emperor captured the town and destroyed the image in the principal temple there. The *Tawārikh-i-Firishāh* further says that Bhīmadēva II. defeated the Muhammadan army with great slaughter. Kēlhapa, being a feudatory of the Chaulukya family, must have gone to the help of Bhīmadēva and must have been accompanied by his brother Kirtipala. And, as is very often the case with tributary princes, who take the credit of winning a battle fought by their overlord whom they have but assisted, both Kēlhapa and Kirtipala are represented to have vanquished the Turushkas at Kasahrada. Now three Kasahradas are mentioned in inscriptions, and there are at least three places which may be modern equivalents of them. Thus there is a place called Kāsindra-Palāḍī near Ahmedābād, and this may represent the Kāsahrada of the Kapālvanj grant of the Rāshtrakūṭa prince Kṛishṇa II. and the Kāsahrada of the Baroda grant of Dhruva II. There is again in the Sirohi State a village, at the foot of Mount Ābū, of the name of Kāyadrān, which is also known as Kāsadrān. With this must be identified the Kāsahrada of the inscriptions in Tejapala's temple at Dillwāḍā on Mount Ābū. There is yet a third place named Kāsandra on the road from Dhōlkā to Mūlthānā. This must be the Kāsahrada of Arisindra's *Sauvārahastava*. Which one of these is the Kāsahrada of the Sūndhā hill inscription, it is not possible to say. It was taken by Muhammad Ghōri after leaving Kirāḍū. In the *Wajūh-i-Sulṭān* it is stated that when Qutub-ud-Din left Ajmēr to direct an attack on Anhilvādā, the Hindus had collected under their leaders Rāi Karan and Dārābars in greater numbers "at the foot of Mount Ābū and at the mouth of a pass stood ready for fight and slaughter." The Musalmans did not dare to attack them in that strong position, especially as in that very place Sultan Muhammad Sam Ghōri had been wounded, and it was considered a bad omen to bring on another action there, lest a similar accident might occur to the commander.² From this it is evident that Muhammad Ghōri sustained a reverse at the foot of Mount Ābū, and Karan and Dārābars mentioned here can be no other than Kēlhapa and Dhārāvārsha. The Kāsahrada of the Sūndhā hill inscription 'where Kēlhapa and Kirtipala defeated a Turushka army' must, therefore, be identified with Kāyadrān (Kāsadrān). The Sūndhā hill inscription describes Kēlhapa as having also defeated the southern king Bhilima, who, as recognised by Professor Kielhorn, is the Dēvagiri-Yādava Bhilima. There are at least two inscriptions, which belong to the reign of this last king and which bear the date A.D. 1189. This date, it is expressly stated,

¹ Briggs' *Firishāh*, Vol. I. p. 170.

² Elliot's *History of India*, Vol. II. p. 230.

was the third year of his reign. From this it is concluded that Bhillama came to the throne in A.D. 1187. The last date we have for Kēlhaṇa is V.E. 1249=A.D. 1192, supplied by an inscription found at Pālādī in the Sirohi State. Kēlhaṇa and Bhillama were thus contemporaries, and the Bhillama of the Sūndhā hill inscription can only be this Bhillama. One of Kēlhaṇa's queens is named Mahibala-dēvi (No. XV). The name of another, viz. Jālhaṇa-dēvi, is given in No. XVII.

Kēlhaṇa was succeeded by his son Jayatasīha, for whom two inscriptions have been found, —one at Bhinmal and the other at Sādāḍī. The first is dated V.E. 1239 and calls him *maha-rajaputra*, indicative of his position as heir-apparent.¹ The second gives the date V.E. 1251 and styles him *mahārājādhīrāja*.² This shows that he became king after the death of Kēlhaṇa. About three years after this date, i.e. in A.D. 1197, we hear of the invasion of Quṭub-ud-Dīn Ī-bak in Marwar. The *Tamcikh-i-Firishih* has the following: "Koolb-ood-Deen having recovered from his wounds pursued the besieging army to Nehrwala, taking in his way the forts of Baly and Nadole."³ Baly, of course, refers to Pālī, the principal town of the district of the same name, Jodhpur State, and Nadole is obviously Nāḍol. The *Tāju-ā-Mu-āsir* says that "when he reached the lofty forts of Pālī and Nandul, he found them abandoned and the shade of the oaks, for the people had fled at the approach of the Musulmans."⁴ This means that Nāḍol and the surrounding district were for some time at least lost to the Chahamāna family called Nāḍolīya. An inscription found at Achalesvara on Mount Ābū says that Jaitrasīha of the Guhīla dynasty destroyed Nāḍola and defeated a Turushka army.⁵ From epigraphic and other records it appears that Jaitrasīha reigned from about V.E. 1270 to 1309. He thus comes quite close to the date when Quṭub-ud-Dīn conquered eastern Marwar. Jaitrasīha, therefore, seems to have destroyed Nāḍol when it was in the possession of the Muhammadans, and the Turushka army defeated by him must have been headed, if not actually by Quṭub-ud-Dīn, at any rate by his governor at Nāḍol.⁶ From V.E. 1265 to 1283 Gōḍvād was held by a prince named Dhūndhaladeva, son of Visadhavaladeva.⁷ He was no doubt, as an inscription at Napa tells us, a Chahama, i.e. I think, a Chahamāna, but probably not of Kēlhaṇa's lineage. From the same inscription it seems that in V.E. 1283 he was tributary to Bhyiva (Bhima)deva, son of Ajaya (yapala), i.e. the Chaulukya sovereign Bhīmadēva II. Kēlhaṇa had, as we have seen above, a brother named Kartipala, who was the originator of the Sonēra branch of the Chahamanas. From his Nāḍol copper-plate inscription we learn that twelve villages such as Nāḍol and others in Gōḍvād had been assigned to him for maintenance by his father Ālhaṇa-deva, and he must have continued to enjoy the revenues of these villages during his brother's regime also. His defeat of the Turushka army at Kasarwala has already been alluded to. In addition to it he is represented in the Sūndhā hill inscription to have conquered a Kirātakupa chief named Āsult. Kirātakupa is undoubtedly Kirāṭa, and Āsult was perhaps the successor of Madhābrahma mentioned above. It is also

¹ *History of Gujarat in the Gazetteer of the Bombay Presidency*, Vol. I. Pt. I, p. 474.

² This inscription is in the temple of Jagōsvara, Dīsūri District, Jodhpur State. It is engraved on one of its pillars, which, no doubt, originally belonged to some temple at Nāḍol.

³ *Beiser's Firishih*, Vol. I, p. 196.

⁴ Elliot's *History of India*, Vol. II, pp. 229-30.

⁵ *Bhavnagar Prabrit and Sanskrit Inscriptions*, p. 33; *Jour. Beng. As. Soc.* Vol. IV, Pt. I, p. 48.

⁶ From verse 16 of the Churyā inscription (*Wiener Zeitschrift*, Vol. XXI, p. 143 ff.) it appears that Nāḍabradī or Nāḍola, the ancient capital of the Guhīlas, was destroyed by a Muhammadan army, when Pannarājs, son of Aṣṭōvara, who was appointed a *talāra* of Nāḍol by King Padmasīha, fell in the battle. This event must have happened in the reign of Jaitrasīha, for we are distinctly told in the *Hammira-mada-mardana* that the Turushka army burnt the whole of Mēwār, which was then held by Jayatēś, alias Jaitrasīha (Professor S. R. Ghoshal's *Search for Sanskrit Manuscripts* for 1901-05 and 1905-06, pp. 20 and 22). The subsequent defeat of the Turushka army by Jaitrasīha is also mentioned. It was at this time perhaps that Nāḍol was seized by him.

⁷ Two inscriptions of this prince have been found, one at Nārā and the other at Bēlār, both in the Bāli District, Jodhpur state (*Prog. Rep. Archaeol. Surv. Ind., West. Circle*, for 1905, pp. 49-50).

said about him that, although he was the lord of the Naddūla (Nāḍōl) kingdom, he established himself at Jābālipura, i.e. Jālōr, the principal town of the district of the same name in the southern part of Mārwar. According to Mūtā Nēṅsī, he wrested it from the Paramāras. Certain it is that Jālōr was in the possession of the Paramāras till A.D. 1117, as an unpublished inscription found there shows.¹ One of the inscription slabs of Kurobhakarṇa originally found at the temple of Māmādēva at Kṇmalgaḥḥ² informs us that the Guhilōt prince Kumārasimha expelled Kitū, who had occupied his country. In all the Sōnigarā chronicles Kirtipāla is called Kitū, and Kumārasimha was only two generations prior to the Guhilōt chief Jaitrasimha for whom we have dates ranging from A.D. 1213-1252. Kumārasimha can thus very well be a contemporary of the Chāhamāna Kirtipāla, who must, therefore, be supposed to have carried an expedition of conquest in the Guhilōt territory.

Kirtipāla had at least three sons and one daughter. Of the three sons, one was Samarasimha who succeeded him, and the other two were Lākhaṇapāla (or -pāla) and Abhayapāla mentioned in No. XV as the *jāgīrlōrs* of Sināpava or Samnāpaka, which, I think, has to be identified with Sōnāpā. Sōnāpā, it will be remembered, was one of the villages granted to Kirtipāla by Ālhanādēva, and Kirtipāla further seems to have made it over during his brother's regimé to two of his sons. The name of his daughter was Būdāladēvī, who, according to the Sūndhā hill inscription, built two temples to Śiva at Jābālipura (Jālōr).

After Kirtipāla, his son Samarasimha, as stated above, became king. Two inscriptions of this prince have been found at Jālōr (Nos. XVIII and XIX). One of these is dated in V.E. 1239 and the other V.E. 1242. The Sūndhā hill inscription says that he built extensive ramparts on the Kanakāchala. In the second of the Jālōr epigraphs just alluded to, the following words occur: *śri-Jābālipurīya-Kāmchanagiri-gaḥḥasy-ōpari*, etc. From this it is plain that Kāmchanagiri or Kanakāchala was the name of the hill, on which the fort of Jālōr is situated. When Kirtipāla carved out a kingdom for himself, he established his capital at Jālōr, whose fortifications were commenced by him. But as he did not live long after it, this work had to be carried out by his son Samarasimha. The Sūndhā hill inscription also speaks of him as having weighed himself against gold and having afterwards founded the city of Samarapura, which has not yet been identified. A copper-plate charter of the Chaulukya sovereign Bhīmadēva II., dated V.E. 1263, makes mention of his queen Lilādēvī, who is spoken of as *Chāhu³ rāna Samorasishasutā*,³ i.e. the daughter of the Chōhān *rānā* Samarasimha. Professor Kielhorn was the first to identify him with the Mārwar Chāhamāna king of that name.

The Sūndhā hill inscription represents his son Udayasimha to have succeeded Samarasimha. But Udayasimha was not his eldest son, because a Mount Ābū inscription speaks of Mānavasimha, who is called a son of Samarasimha and the elder brother of Udayasimha.⁴ Up to the time of Samarasimha, the power of the Sōnigarā family had been confined to the Jālōr District and the territory intervening between it and Kirāḍū. And it was Udayasimha who greatly extended these dominions, which now included the districts originally held by the Nāḍōliya branch. For, in the Sūndhā hill inscription, amongst the places held by him, Naddūla (Nāḍōl) is distinctly mentioned. The other places named are Jāvālipura, Maṇḍavyapura, Vāgbhaṭamēru, Sūrāchāṇḍa, Rāṭāhrada, Khēḍa, Rāmasainya, Śrīmāla, Ratnapura and Satyapura. Almost all these places have been identified by Professor Kielhorn. Jāvālipura is Jālōr, Maṇḍavyapura Maṇḍōr, 6 miles north of Jodhpur; Vāgbhaṭamēru is Bādmēr, not

¹ This inscription stone is in the *tōphkhānā* at Jālōr and is put up upside down. This inscription will shortly be published by me.

² These slabs have now been deposited in the Victoria Hall, Udaipur.

³ *Ind. Ant.*, Vol. VI. p. 195, pl. II., l. 1.

⁴ Above, Vol. IX. p. 80.

however the place which at present goes by the name, but Junā Bādmēr or simply Junā, as it is also called, about 12 miles south-west of the modern Bādmēr.¹ Sūrāchanda is, of course, Sūrāchand in the Sānchor District. Rāṭāhrada has its name still surviving in Rādhdhāḍī, by which the district round about Nagar-Guḍhā in Mallāpī is still popularly known.² Khēḍa is obviously the place of the same name in Mallāpī, the ancient capital of that province. Rāmasainya is Rāmsen, Śrīmāla Bhīmāl, and Ratnapura Ratanpur, all in the Juvantpurā District. And, lastly, Satyapura is Sānchor. The Sūndhā hill inscription also speaks of Udayasīnha as having put an end to Sindhurāja and as not having been conquered by the Gūrjara kings. Sindhurāja may either be a ruler of Sindh, as Professor Kielhorn takes it, or an individual prince of that name. In the case of the latter supposition, he may be identified with the prince of that name, whose son Śaikhā was defeated near Cambay by Vastupāla during the Vāghelā king Lavanaprasāda's reign. Udayasīnha is also described in a general way as having curbed the pride of the Turushka. This must simply be taken to mean that he had come into hostilities with the Muḥammadans, and not necessarily that he obtained any decisive victories over them. The *Tawārīkh-i-Firūdāh* refers to it as follows: "Soon after this event, Oodyo-Sa, the tributary rāja of Jalwar, having refused to make the usual payments, the king was induced to march and reduce him to obedience."³ The king here alluded to is Shams-ud-Dīn Altamash, and Oodyo-Sa of Jalwar is unquestionably Udayasīnha of Jalor. The same event is described in greater detail in the *Tājū-l-Ma-Āsir* as follows: "After some time, they represented to his Majesty that the inhabitants of the fort of Jālewar (Jālor) had determined to revenge the blood which had been shed, "and once or twice mention of the evil deeds and improprieties of that people was made before the sublime throne. Shams-ud-din accordingly assembled a large army, and headed by "a number of the pillars of the state, such as Ruknu-d-din Hamzā, Izzu-d-din Bakhtiyār Nasīru-d-din Mardān Shāh, Nasīru-d-din 'Alī and Badru-d-din Saunkartigin," valiant men and skilful archers, "who could in a dark night hit with their arrows the mirror on the forehead of an elephant." "The king took his way towards Jālewar by the aid of God," "and by reason of the scantiness of water and food it was a matter of danger to traverse that desert, where one might have thought that nothing but the face of demons and sprites could be seen, and the means of escape from it were not even written on the tablet of providential design."

"Udī Sah, the accursed, took to the four walls of Jālewar, an exceedingly strong fortress, the gates of which had never been opened by any conqueror." When the place was invested by Shams-ud-din, Udī Sah requested some of the chiefs of the royal army to intercede for his forgiveness. While the terms of his surrender were under consideration, two or three of the bastions of his fort were demolished. He came, "with his head and feet naked, and placed his forehead on the earth" and was received with favour. The Sultān granted him his life, and restored his fortress, and in return the Rai presented respectfully a hundred camels and twenty horses, in the name of tribute and after the custom of service. "The Sultān then returned to Dehli. . . . This event came to pass between A.D. 1210 and 1216.

We have seen above that Udayasīnha is spoken of in the Sūndhā hill inscription as not having been defeated by the Gūrjara kings. This no doubt refers to the fact mentioned in the *Kīrtikaumudī* that four kings from Mārwar conspired to advance against Lavanaprasāda while from the south the Yādava sovereign Śīmghana was marching against him. The *Kīrtikaumudī* further says that the Vāghelā prince succeeded in driving the Mārwar chiefs, of whom Udayasīnha must undoubtedly have been one. A few years later, Lavanaprasāda's son, Vira-

¹ [On page 69 above, Bāhadramēru is identified with this Bādmēr.—Ed.]

² See page 44 above.

³ Briggs' *Ferozshāh*, Vol. I. p. 207.

⁴ Elliot's *History of India*, Vol. II. p. 233.

dhavala, had been placed in almost the same predicament, as we learn from the *Hammira-madana*, when Sindhaga again marched against him on one side, the Turushka called Mīlā-chhikara on the other and Dēvapāla, king of Mālwa, on the third. The kings of Marudēsa were at the point of joining the Turushka army, when Viradhavala at once marched and won them over to his side. The names of these kings are Sōmasinha, Udayasinha, and Dhanavarsha.¹ Of these, Udayasinha is doubtless the Chāhamāna chief of Jalor.

A manuscript of Rāmachandra's *Nirbhayabhāmavyāyoga* has the following :

*Sāyana 1306 varsh: Bhādravā-vadī 6 Ravāu-ady-ēha Śrī-mahārājakula-Śrī-Udayasinha-
Chāhamāna-jābālipara-rājap.*²

It will be perceived at a glance that the Udayasinha here referred to is the Chāhamāna prince Udayasinha, for whom we have inscriptions with dates ranging from V.E. 1262 to 1306. Similarly, at the end of his work entitled *Vivekavilāsa*, Jinadatta tells us that he wrote it for the gratification of Dhanapāla of the Vāyada family, who was looked upon as son by Dēvapāla, the treasury minister of Udayasinha of the Chāhvāna dynasty and the lord of Javalipura.³ It can hardly be doubted that the prince here alluded to is the Chāhamāna Udayasinha of Jābālipara (Jalor).

Udayasinha's queen was Prahādanadēvi, who bore to him two sons, Chāchigadēva and Chāmunāgarāja. From Bhīmāl Inscription No. XIII, we learn that Udayasinha had one more son at least, viz. Vāhadāsina.⁴ From other accounts it appears that he had also a daughter. For it is stated by Rājāsēkhara in his *Prabandha-chaturvīṃśati* and by Harshagaṇi in *Vastupit-
bhāṣā* that the Vāghēla king Viradhavala had two sons, viz. Virama and Visala. The cause of the latter was espoused by Vastupāla, and the former had to flee for refuge to his father-in-law Udayasinha, chief of Jābāli, but was treacherously murdered at the instigation of Vastupāla.⁵

Udayasinha was succeeded by his son Chāchigadēva. In the Sūndhā hill inscription he is described as "destroying the roaring Gūrjara lord Virama, hating the enemy Śalya, taking exquisite delight in felling the shaking Pātuka, depriving Saṅga of his colour, and a thunderbolt to the mountain, viz. the furious Nahara." Virama, as pointed out by Professor Kielhorn, is doubtless the son of Viradhavala just mentioned. Perhaps he was assassinated by Chāchigadēva at the instigation of Vastupāla during his father Udayasinha's reign. Śalya may be, as suggested by the learned doctor, the prince of the same name mentioned in verse 19 of the Pabbhōi inscription as an enemy of Lavānaprasāda.⁶ Pātuka is perhaps a *dṛśī* form of the Sanskritised name Pratāpa. The only Pratāpa, who, I think, can be a contemporary of Chāchigadēva, is his cousin, who was the son of Mānavasinha, the eldest brother of Udayasinha. Saṅga is perhaps Saṅgana, a ruler of Vanthali near Junāgaḍh, who was a brother-in-law of Viradhavala and was slain by him.⁷

Of the reign of Chāchigadēva five inscriptions have been found. The earliest is engraved in the temple of *mīlī* on the Sūndhā hill in the Jaswantpurā District. It is dated in the *akshaya-tṛtīya* of the month of Vaisākha of the [Vikrama] year 1319. The second is dated

¹ Prof. S. R. Bhandarkar's *Search for Sanskrit Manuscripts for 1904-05 and 1905-06*, p. 16 ff; Dhānvarsha and Sōmasinha were, of course, Paramāra kings and were father and son. Sōmasinha was, in all likelihood, the *gararāja* at that time and had some share in the administration.

² Dr. Peterson's *First Report* (1882-83), App. p. 81.

³ Dr. Bhandarkar's *Search for Sanskrit Manuscripts for 1893-84*, p. 166.

⁴ *History of Gujarat in the Gazetteer of the Bombay Presidency*, Vol. I, Pt. I, p. 482; here Chāmunādrāja is also referred to.

⁵ *Ind. Ant.* Vol. VI, p. 190; Dr. Bhandarkar's *Search for Sanskrit Manuscripts for 1893-84*, p. 156.

⁶ *Ind. Ant.* Vol. I, page 23.

⁷ *History of Gujarat in the Gazetteer of the Bombay Presidency*, Vol. I, Pt. I, p. 200.

V.E. 1326. It was found by me at Sēvāḍī, but was originally lying at Karāḍā in Mewār, doubtless Karahḍā mentioned therein. No less than three of his records have been discovered at Bhinmāl, with the dates V.E. 1328, 1333 and 1334. In the last inscription are mentioned his brothers Vāhaḍasiha and Chāmūḍarāja, the last of whom has, as we have already seen, been referred to in the Sāndhā hill inscription.

From an inscription originally found at Buḍhatrā but now deposited at the Ajmēr museum it appears that Chāchigadēva or Chācha, as he is there called, had a queen named Lakshmīdēvi from whom he had a daughter called Rūpādēvi.¹ The latest date we have for Chāchigadēva is V.E. 1334, and after it we find inscriptions of a king who is named Sāmāntasiṃha, Sāmvatasiṃha or Sāmyantasiṃha with dates ranging from V.E. 1339 to 1353. Unfortunately no epigraph has been found which tells us how he was related to his predecessor Chāchigadēva. But all the bardic chronicles that I have seen in Mārwar are unanimous in saying that Sāmāntasiṃha was a son of Chāchigadēva. He was thus a brother of Rūpādēvi, to whose reign her inscription belongs. The last of Sāmāntasiṃha's records dated V.E. 1353 is interesting (No. XXIII). It expressly refers itself to the conjoint reign of Sāmāntasiṃhadēva and Kānhaḍadēva. The same thing is done in another inscription found at Chōhtāṇ and noted in connection with No. XXIII. Bardic chronicles tell us that the latter was a son of the former. Kānhaḍadēva must, therefore, have been *yūvarāja* or heir-apparent since V.E. 1353, the date of the latter inscription. No inscription has as yet come to light of this prince when he was on the throne. But he is twice referred to in the *Tawārīkh-i-Firīshṭāh*. While speaking of the conquests, in A.D. 1304, of Ein-ool-Moolk Mooltany, a chieftain of Alā-ud-Din, it says: "Nehr Dew, Raja of Jalwar, panic-struck at the rapid progress of Ein-ool-Moolk, surrendered that place without opposition."² I am informed by Munshi Devi Prasad that for "Nehr Dew" the published Persian text of the *Tawārīkh-i-Firīshṭāh* has Gātar Dev, which, with a slight change of diacritical marks, can be read Kānir Dēv. Kānir Dev of Jalwar can be no other than Kānhaḍadēva, son of Sāmāntasiṃha, of Jālōr. For about four years he remained a feudatory of Alā-ud-Din. The account of his death and the capture of Jālōr are given in the same work as follows: 'It is related that the Raja of Jalwar, Nehr Dew (Kānir Dev), as has been stated above, resided at the court of Dehly. One day the king was boasting, that at the present day no raja of Hindoostan dared to oppose his arms; on which Nehr Dew, in the plenitude of folly, replied, "I will suffer death, if I do not myself raise an army that shall defeat any attempt of the king's troops to take the fort of Jalwar." The king directed him to quit the court, and finding he was collecting troops, ordered a division of the army to besiege Jalwar; and the more to show his contempt for Nehr Dew, placed the troops under the command of one of the slave girls of the palace, called Gool Behisht "the Rose of Heaven." She evinced great bravery and nearly succeeded in taking the fort, but she fell sick and died. The siege was then conducted by her son Shaheen. Nehr Dew quitted the fort and attacking the royal army, slew Shaheen, with his own hand, and the Mahomedans retreated four days successively towards Dehly. Alla-ood-Deen, vexed at this repulse, sent strong reinforcements under Kumal-ood-Deen, a general of distinction, who succeeded at last in taking Jalwar by storm, and made a dreadful slaughter of the garrison, putting Nehr Dew and his family to the sword, and plundering all his treasures. The news of this event created great joy at the capital."³ The exact date of this event is not specified in the *Tawārīkh-i-Firīshṭāh*, but the latter implies that it must have come to pass shortly before A.D. 1309.

According to the chronicle of Mūtā Nēnsī, which is looked upon as of the highest authority throughout Mārwar, Chāchigadē had three sons, *viz.* Sāmvatasi Rāval, Chāhḍadē, and Chāmḍra. Sāmvatasi's son was Kānhaḍadē, who was the lord of Jālōr and was also

¹ Above, Vol. IV, p. 313.

² Briggs' *Firīshṭāh*, Vol. I, p. 362.

³ *Ibid.* p. 370.

style the tenth Salagarāma (Śāligāma) and Gugulinātha. He and his son Virama died three days after fighting with the Pātsāha (i.e. Alā-ud-Din), who then captured Jālōr. This event happened in V.E. 1308. Jinaprabhasūri, author of the *Tirthakalpa*, tells us that the temple of Mahāvira at Satyapura (Sāñchōr) was polluted by Alā-ud-Din's army and the image carried off in V.E. 1307. As Sāñchōr is not far off from Jālōr, it is not unreasonable to suppose that the army, which captured Jālōr, polluted the temple of Sāñchōr also. And as the sack of this Jain fane occurred in the lifetime of Jinaprabhasūri, the date given by him must be accepted as correct. Between this and the date of the capture of Jālōr given by Mūta Nēnsi, the difference is but one year, which is of no consequence, for, as we learn from the *Tawārīkh-i-Firishāh*, the siege of Jālōr lasted for a long time, and it is possible that, while the siege continued, a detachment of the army proceeded to Sāñchōr for pillaging the temple whose fame must have spread all over southern Mārwar. The date 1308 V.E.=1311 A.D. may thus be taken to be the year when the fort of Jālōr fell into the hands of Alā-ud-Din.

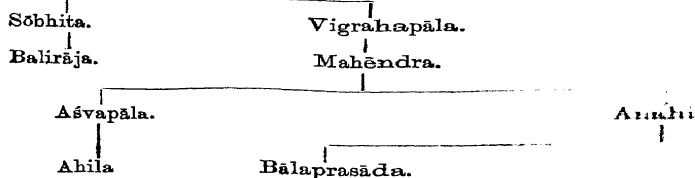
Mūta Nēnsi says that, when Jālōr was on the point of being taken, Kānhaḍadēva managed to send off his brother Mālādēva from the fort in order that the Sōnigarā family might not be completely destroyed. Mālādēva continued to live a migratory life for some time, but soon succeeded in winning the favour of the Muhammadan emperor, who was pleased to assign to him the fort of Chitōr which remained in his possession for seven years. After describing the flight of the Guhilōt prince Ratnasimha from Delhi, the *Tawārīkh-i-Firishāh* says as follows: "At length, finding it of no use to retain Chittoor, the king ordered the Prince Khizr Khan to evacuate it, and to make it over to the nephew (sister's son) of the Raja. The Hindu prince, in a short time, restored the principality to its former condition, and retained the tract of Chittoor as tributary to Alā-ud-Deen during the rest of his reign. He sent annually large sums of money, besides valuable presents, and always joined the imperial standard in the field with 5,000 horse and 10,000 foot."¹ Abūl Fazal, in his *Ain-i-Akbari*, gives the same account, but mentions Mālādēva as the name of the Hindu prince. Mālādēva is mentioned by Tod also in connection with the fall of Chitōrghaḍ, with regard to which he says that Alā-ud-Din "delivered the city in charge to Maldeo, the chief of Jhalor, whom he had conquered and enrolled amongst his vassals."² Mūta Nēnsi tells us that Mālādēva had three sons, viz. Jēsō, Kitapāla and Vaṇavira. Of Jēsō we know absolutely nothing. As regards Kitapāla, he may perhaps be the same as the Chāshumāna Sri-Kituka, whom together with Alā-ud-Din, Rāṇā Bhuvasimha is represented to have conquered in the Rānpur inscription.³ Vaṇavira, the third son of Mālādēva is no doubt the *Mahārājadhvirāja* Śrī-Vaṇaviradēva of the Kōṭ-Solanākiyā inscription (No. XXIV), dated V.E. 1394 (A.D. 1338). Both Mālādēva and Vaṇavira are referred to by Tod while speaking about the marriage of the widowed daughter of the former with Rāṇā Hammira. Tod has also described how, with the help of his wife and a scribe whom he had obtained as part of the dower, Hammira succeeded in making himself master of his ancestral fort, Chitōr. He further says that "Bunbeer, the son of Maldeo, offered to serve Hamir, who assigned the districts of Neemutch, Jeeran, Buttunpur, and the Kairar, to maintain the family of his wife in becoming dignity. . . . Bunbeer shortly after carried Bhyrsore by assault, and this ancient possession guarding the Chumbul was again added to Mewār." It is impossible to say how far this account, based solely on bardic chronicles, is true. It is indeed curious how Gōḍvād, which comprises Kōṭ-Solanākiyā where Vaṇavira's inscription was found, is not mentioned amongst the provinces assigned to him by Hammira. It is also

¹ Briggs' *Firishāh*, Vol. II, p. 363.

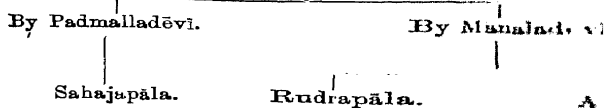
² *Annals and Antiquities of Rajasthan*, Vol. I, p. 248. I do not know what authority is forthcoming in support of Tod's statement that Maldeo (Mālādēva) was the Chief of Jhalor (Jālōr), though this is by no means impossible.

³ *Bhatnagar Prakrit and Sanskrit Inscriptions*, p. 114.

Lakshmana (son of Vākpatirāja of Śakambhari).
V. S. 1024-1039.



Prithvipāla.
Ratnapāla.
V. S. 1176.
Rayapāla.
V. S. 1189-1202.



DĒVĀ BRANCH.

Mānavasirīha (Mahānāsirīha)

Pratāpa.

Vijada-Daśayamīnīha
m. Nānalladēvi.

Lāvanyakarna (Lūniga). Luṅṭiga (Luṅḍha). Lakshmana.

Tējasirīha.
V. S. 1337-1392.

Tihunāka.

Kānhaḍadēva.
V. S. 1394.

Kānhaḍadē
Viramade.

* In the
† These a

inexplicable how the Kōt-Sōlañkiyā inscription referred itself to the reign of Vaṇavirādēva alone, if the latter was subordinate to Hamañra.

Mūtā Nēñsi's chronicle informs us that Vaṇavira's son was Raṇavira or Raṇadhira. Of the latter an inscription (No. XXV), has been found at Nāḍlāi in the temple of Jādyañi on a hillock close by. It specifies the date V.E. 1443 (A.D. 1387), and speaks of Raṇavirādēva, son of Vaṇavirādēva of the Chahamāna lineage as then reigning. According to Mūtā Nēñsi, Raṇavira had two sons, *viz.* Kēlaṇa and Rājadhara. The latter is represented to have been killed in V.E. 1482 while fighting with Rāva Raṇamalla. The same event appears to be alluded to in the following words of Tod about this prince, whom he calls Binmul: "With the force of Mewar added to his own, under pretence of conveying a daughter to the Viceroy of Ajmer, he introduced his adherents into that renowned fortress, the ancient capital of the Chōhāns, putting the garrison to the sword, and thus restored it to Mewar."¹

Here closes my account of the Sonigarā dynasty. Sonigarā is a *sākhā* or division of the Chōhāns, and derives its name from Songar, *i.e.* Suvraṇagiri, by which the fort hill of Jālōr was known. We have seen above that Kirtipala, son of Āhaṇa, established himself at Jālōr. And consequently all the Sonigarāns trace their descent from Kirtipāla, who is known by the abbreviated form Kitu in their records. The descendants of Chōhān kings who preceded Kirtipala are called Naḍolīyās, very few of whom are now found in Mārwar. They are now settled, I am told, in the Palanpur Agency at such places as Thirād and others. A third *sākhā* of the Mārwar Chahamānas was the Dēvdā, to which the present prince of Sirohi belongs. It sprang from Manavasimha, *alias* Mahānasimha, the eldest son of Samarasimha and the grandson of Kirtipala. All the Chahamāna inscriptions found on and round about Ābā belong to this dynasty. There is yet a fourth sub-division of the Mārwar Chōhāns, which is known as Sañchōrā. They were unquestionably connected with Sañchōr, in which district they are still found in large numbers. And it cannot be seriously doubted that Nos. XXVI. and XXVII. are records of this dynasty. They are dated in V.E. 1444 and belong to the reign of Chahamāna Pratapasimha, also called Pātā. A history of five generations is here given, and we are even told that they belonged to the family of Lakshmaṇasimha, king of Naḍlāi. But beyond saying that it was one of the branches sprung from Lakshmaṇa, we are not informed how exactly they were connected with the Sonigarā *sākhā* and whence they branched off. Muta Nēñsi, however, gives the following genealogy of the Sañchōrā Chōhāns: (1) Rāva Lakhaṇa, (2) Bali, (3) Sōhi, (4) Mahānda Rāva, (5) Apahala, (6) Jinda Rāva, (7) Āsa Rāva, (8) Maraku-Rava, (9) Āhaṇa, (10) Vijaisi, who captured Sañchōr, (11) his son Padama-si, (12) his son Sōbhrama, (13) his son Salō, (14) his son Vikāna-si, and (15) his son Pātō. It will be seen from this account that it was Vijaisi, who first made himself master of Sañchōr. And amongst the names that follow his may be recognised those given in Nos. XXVI. and XXVII. Thus Sōbhrama, Salō, Vikāna-si and Pātō of Mūtā Nēñsi's list are Sōbhita, Sālha, Vikrama-simha, and Pratapasimha. The order of succession also is correct except for the omission of the name of Saingamasimha, father of Pratapasimha. Mūtā Nēñsi's account again agrees with the inscription in deriving the descent of those princes from Lakshmaṇa, but further gives the additional information that the founder of the Sañchōrā branch of the Chōhāns as such was Vijaisi, apparently son of Āhaṇa. There appears to be a little confusion in the order of succession between Lakshmaṇa and Vijaisi as given by Mūtā Nēñsi, but there is no difficulty in recognising Āhaṇa to be the name of that Chōhān prince, who was father of Kēlhaṇa and Kirtipala. Just as his son Kirtipala seized Jālōr, established himself there, and became the founder of a Chōhān branch called Sonigarā, so another son, named Vijaya-si, appears to have captured Sañchōr, where he reigned and originated the Sañchōrā line.

¹ *Annals and Antiquities of Rajasthan*, Vol. II. p. 15.

No. 5. —PALITANA PLATES OF DHARASENA II. ; [GUPTA-]SAMVAT 252.

By PROFESSOR E. HULTZSCH, PH.D.; HALLE (SAALE).

These plates are one of seven sets of copper-plates which were discovered some 40 years ago in an underground chamber at Palitānā in Kāthiāvār, and which now belong to the State of Palitānā. Like the plates of Simhāditya (No. 2 above), they were first described by the late Mr. A. M. T. Jackson, I.C.S., in the *Indian Antiquary*, Vol. XXXIX. p. 130, No. V, and I edit the inscription on them from two sets of ink-impressions, prepared by Dr. Vogel's clerk and placed at my disposal by Rai Bahadur Venkayya, to whom Mr. W. C. Tudor Owen, I.C.S., Administrator of Palitānā, had kindly lent the original plates.

These are two copper-plates, measuring, according to Mr. Venkayya, $11\frac{1}{2}$ inches in breadth and $7\frac{1}{2}$ inches in height. Each plate bears 18 lines of writing on its inner side. There are two ring-holes at the bottom of the first plate and at the top of the second, but it is impossible to say whether the existing seal belongs to this or to one of the other five Maitraka grants discovered along with it.¹

The writing on the plates is well preserved, and the alphabet is of the usual Valabhī type. The letter *ē* occurs in *ēta* (l. 29) and *Ēkalika* (l. 24). The sign of *jihvāmālīya* is employed once (l. 21). The date (l. 36) is expressed in numerical symbols.

The language is Sanskrit prose; two verses from the *Mahābhārata* are quoted near the end (l. 35 f.). The rules of *sandhi* are frequently disregarded, especially in the grant portion, and the whole inscription teems with orthographical mistakes of every description. The *anusvāra* is replaced by guttural *ṣ* in *śiḥha* (twice in l. 7), *ṣ* by *yi* in *yiva* (l. 5), the vowel *ri* by *ru* in *pitru* (l. 23) and by *ri* in *kṛita* (ll. 3, 36), etc. The doubling of *chh* after short vowels or the preposition *ā* is disregarded throughout (ll. 3, 29, 33, 34 (twice), 35), and *tva* is replaced by *ta* in *tatva* (l. 8) and *svatva* (for *sattva*, l. 12). The following Prākṛit forms deserve to be noted:—*paṇṭi* for *paṇṭī* (l. 4), *Māhēśvara* for *Māhēśvara* (l. 16), *viśadhika* for *viṃśatyadhika* (l. 26), *triśadhika* for *triṃśadadhika* (l. 27), *dvātriśa* for *dvātriṃśat* (l. 26), *varisha* for *varsha* (l. 35), *darīśayitā* for *darīśayitū* (l. 20), *prāpiya* (l. 28) or *prāpiya* (ll. 24, 26) for *prāpiya*, and *sapariyyā* for *sapariyyā* (l. 11).

The inscription records a grant of land by the Maitraka king Dharasēna II. of Valabhī and is dated on the very same *tithi* of the same year as four other grants of the same king: The panegyric introduction is practically identical with that of all other published grants of Dharasēna II. The only point worth mentioning is that the name of his grandfather is spelt *Dharsapaḍa* (l. 11), while his remaining grants read either *Dharapaḍa* or *Dharsapaḍa*.²

The grant portion runs as follows:—

(Line 1.) From Valabhī,—

(L. 21.) the fervent worshipper of Mahēśvara (Śiva), the glorious *Mahārāja* Dharasēna (II.), being in good health, commands all (*officials*), (*viz.*) *āyuktakas*, *vinīyuktakas*, *drāṅgikas*, *maḥattaras*, irregular and regular soldiers, *dhruvādhikarakarikas*, *dāṇḍapāśikas*, *chōrīd-dhakarāpikas*, *rājasthānīyas*, *kumārāmātyas*, etc. and others according as they are concerned:—

(L. 23.) "Be it known to you that, in order to increase the spiritual merit of (*My*) mother and father, and in order to attain rewards in this (*world*) and in the next, I have granted:—

(L. 24.) "180 *pādāvartas*,⁴ (*held by*) Chari (?), on the north-eastern boundary of the village

¹ See Mr. Jackson's remarks, *loc. cit.*, bottom of page.

² Nos. 463-472 of Prof. Kielhorn's *List of Northern Inscriptions*.

³ *Gupta Inscr.* plate xxiv. l. 10; *Ind. Ant.* Vol. VII. p. 72, plate, l. 11.

⁴ On this term see *Ind. Ant.* Vol. VIII. p. 805, note 21, and above, Vol. III. p. 323, note 3.

Nāṭyōtaka belonging to¹ the [Bāmvū]vānaka district (*sthālī*),² and in the west of the field of Dāraka in the village Ēkalika, and in the north of the field of Āditya; 120 *pādāvartas*, and the Nimba pond (*vāpi*) containing³ 32 *pādāvartas*, in the east of the road on the north-western boundary (of *Nāṭyōtaka*); 130 *pādāvartas*, held by⁴ Gōksha, on both banks of the (*river*) *Vatsa-vahaka*⁵ and within the upper part of the Khaṇḍabhāḍaka tank (*taṭaka*) on the south-western boundary of Dē[va]rakshitapāṭaka belonging to the Nimbakūpa district (*sthālī*); 100 *pādāvartas*, held by Dhārmika, on the northern boundary of the village Chitrakasthalya belonging to the Kadambapadra district (*sthālī*); and the Avatara pond (*vāpi*), held by Kōdhaka, on the eastern boundary of the ground⁶ of Kadambapadra;—

(L. 29.) “this (*land*), with the *udraiga*, with the *aparikara*, with the *vāta-bhāta-dhānyahiraṇyādiga*, with (*the right to*) eventual forced labour, not to be meddled with by any royal officers, according to the maxim of *bhāmichchhādra*, to the two Brāhmaṇas Rōgha and Śyēna of the Vājasaneyā-Mulhyandina (*school*) and of the Kauśika *gōtra*, for the performance of the rites of the five great sacrifices, (*viz.*) *bulī*, *charu*, *vaiśvadeva*, *agnidātra*, and *atithī*, to last as long as the moon, the sun, the ocean, the rivers, and the earth shall exist, to be enjoyed by (*his*) sons, grandsons, and (*further*) descendants, with libations of water, as a *brahmadēya*.”

Then there follow the usual admonitions, and two verses of Vyāsa. The last line runs:—

“(This is) the signature of Myself, the *Mahārāja Śrī-Dharasēna*. (*This edict was*) written by the *sandhivigrahadhikṛita* Skandabhāṭa. The *dā[taka]* (*was*) Chirbira. The year 252, the 15th (*tithi*) of the dark (*fortnight*) of Vaiśākha.”

The date has to be referred to the Gupta-Valabhi era of A.D. 319, and the specified month places the record in A.D. 571. The *dātaka*, Chirbira, is mentioned in five other grants of Dharasēna II.⁷ The writer, Skandabhāṭa, served both Dharasēna II.⁸ and his father and predecessor Guhasēna.⁹ I am unable to identify the geographical names mentioned in the grant.

TEXT.¹⁰

First Plate.

- 1 [चि]११ स्वस्त१२ [॥*] वल्लभीतः[*] प्रसभप्रयतामित्राणां १३ भैत्रकाणामतुल्यबलस-
पन्नमण्डल[र]भोगसं(स)सक्तसंप्रहृ[र*]रप्रतलव्यप्रता-
2 पः[*] [प्र]तापीपनतदानम[र*]नाञ्जवोपार्जिता[नु*]रागोनुरक्तमौलभृतमिचत्रीणी-
बलावास(॥)राण्यत्री[*]१४ परममाहेश्वरः

¹ The gerundive *prāpya* (spelt *prāpiya* or *prāpiya* in this grant) is synonymous with *antaryata*; it occurs again in ll. 26 and 28. Compare above, Vol. III. p. 823, note 2.

² The same term is found in other Valabhi grants. See *Ind. Ant.* Vol. V. p. 212, text line 23; Vol. VI. p. 13, text l. 5; Vol. XIV. p. 330, text l. 23; Vol. XV. p. 187 l.; *Bhavnagar Inscr.* p. 87, text l. 6.

³ For *parisara*, 'extent or area of a pond,' see *Gupta Inscr.* p. 168, text l. 25; above, Vol. IV. p. 80, text l. 55; *Ind. Ant.* Vol. IX. p. 209, text l. 6; *Vienna Oriental Journal*, Vol. VII. p. 289, text l. 20 f.

⁴ For *pratyaya*, 'holding,' see *Gupta Inscr.* p. 170, note 5; above, Vol. IV. p. 80, text ll. 55 and 61; *Ind. Ant.* Vol. V. p. 205, text l. 16, and Vol. XIV. p. 330, text l. 23-25; *Vienna Oriental Journal*, Vol. VII. p. 290, text ll. 17 and 19.

⁵ Compare *Plīchhikūpikāvaha*, above, Vol. IV. p. 80, text ll. 55 and 59.

⁶ For *vatāta* see *Ind. Ant.* Vol. VI. p. 15, text l. 11; Vol. IX. p. 289, text l. 4; Vol. XIV. p. 330, text l. 25; Vol. XV. p. 187, note 9.

⁷ *Gupta Inscr.* p. 167; *Ind. Ant.* Vol. VII. p. 70; Vol. VIII. p. 308; Vol. XV. p. 188; *Bhavnagar Inscr.* p. 37.

⁸ *Gupta Inscr.* p. 187; *Ind. Ant.* Vol. VI. p. 12; Vol. VII. pp. 70 and 73; Vol. VIII. p. 308; Vol. XV. p. 188; *Bhavnagar Inscr.* p. 87.

⁹ *Ind. Ant.* Vol. IV. p. 175, and Vol. V. p. 207.

¹⁰ From ink-impressions supplied by Mr. Venkayya.

¹¹ Read कचि.

¹² Read वैत्रकाणाम.

¹³ Expressed by a symbol.

¹⁴ Read ऐश्वरी.

- 3 श्रीसिनापेतिभटाक्षस्तस्य¹ सुतस्तुत्वाद्दरजोक्षणावगतपविचिक्रितशिराः[.]*² शिरावनन-
शनुचूडामणिप्रभाविष्णु-³
- 4 रितपदनुक्षपन्तिदिधितिदीनानाथक्रिप्रणजनोपजीव्यमानविभव[.]*⁴ पर[ल*]ब्राह्मण-
श्रीसिनापतिधरसेनस्तस्यानु-
- 5 जस्तु[त्*]पादाभिप्रणामप्रस्ततस्ततरविमलमौलिमणिर्धर्म(1)न्वादिप्रणीतवर्षविधाजध-
र्मा⁵ धर्मराज यिव⁶ वि[हि]तविन-
- 6 यव्यवस्थापद्वतरखिलभुवनमण्डलाभंगैकस्वामिना⁷ परमस्वामिना स्वयमुपहितराज्या-
भिषकमहा⁸ विद्याशाखाव-
- 7 पूतराजश्री[.]* परममाह्वर⁹ महाराजयोद्गोणसिद्ध[.]* सिद्ध¹⁰ इव तस्यालुज[.]*
स्त्रमुज्वलपराक्रमेण परगजघ-
- 8 टानीकानामकविजयि¹¹ शरणेषिण¹² शरणमवबोद्धा शास्त्राख्यतत्वाना¹³ कल-
तररिव¹⁴ सुहृ[त्*]प्रणयिना¹⁵ यथाभि-
- 9 ह्यितकामफलोपभोगद[.]* परमभागवत[.]* श्रीमहाराजध्रुवसेनस्तस्यानुज-
स्त्रणार[वि]न्दप्रणतिप्रविधता-¹⁶
- 10 शेषकल्पमः सुविशुडस्वचरितोदकञ्जालित(1)सकलकलिकलंकः प्रसभनिर्जितारति-
पक्षप्रथितमहिमा¹⁷ पर-
- 11 मादित्यभक्तो[.]* श्रीमहाराजधरपडस्तस्य[1*]त्तजस्तत्पाद(1)सपरिव्याधाप्तपुष्टोद-
य[.]*¹⁸ शैशवा[त्*] प्रभृत्¹⁹ खड्गद्वितिय-²⁰
- 12 बाहुरिव समदपरगजघटास्मोटनप्रकाशितस्वर्लानकषः²¹ तत्रभावा(1)प्रणतारति-
चूड[1]रत्नप्रभासंस-
- 13 क्लृप्तपादनखरशिसंहति[.]* सकलस्मृतिप्रणितमार्भसम्यत्परिपालनप्रजाहृदय-
र[ञ्ज]नादन्वर्त्यराजशब्दो²² [रू]-
- 14 पकान्तिस्थिर्यगाभिर्य(1)वुद्धिसम्यङ्गि[.]*²³ अरशश[1*]ङ्ग[1*]र्द्विराजोदधिचिदशगु-
घनेशान(1)तिशयान[.]*²⁴ शरणगताभय-
- 15 प्रदानपरतया तृणवदपास्त[1*]शेषस्वकार्यफल[.]*²⁵ प्र[1*]र्थन[1*]धिकान्त्थप्रदा-
नानन्दितविद्वलुङ्ग[त्*]प्रणयिहृद-

¹ Read 'सिनापति'.

² Read 'पविचिक्रव'.

³ Read 'शिरा' and 'विष्णु'.

⁴ Read 'पदमखपङ्क्तिदिधितिदीनानाथक्रमण'.

⁵ Read 'प्रमस्ततर'.

⁶ Read 'इव'.

⁷ Read 'पहति' and 'लामोमेक'.

⁸ Read 'भिषेक'.

⁹ Read 'नरो'.

¹⁰ Read 'सिंह, सिंह'.

¹¹ Read 'नामिकविजयी'.

¹² Read 'शरण'.

¹³ Read 'तस्वाना'.

¹⁴ Read 'तत्ररिव'.

¹⁵ Read 'ना'.

¹⁶ Read 'विचौता'.

¹⁷ Read 'मा'.

¹⁸ Read 'सपुया'.

¹⁹ Read 'प्रधति'.

²⁰ Read 'षीतीय'.

²¹ Read 'सस'.

²² Read 'स्थितिप्रणीत' and 'सम्कूपर'.

²³ Read 'स्थैर्यगाभिर्य'.

²⁴ Read 'शशाङ्गदि'.

²⁵ The *द* of 'दृषयद्' was corrected by the engraver from *व*.

2
 4
 6
 8
 10
 12
 14
 16
 18

[The text on this plate is extremely faint and largely illegible due to the quality of the scan. It appears to be a continuous inscription in an ancient script, likely Devanagari, covering the entire surface of the stone plate.]

Gebr. Plettner, Halle a. S.

Scale 8/25

F. Hultzsch.

- 16 य[.*] पादधारिव¹ सकलभूवनमण्डलाभोगप्रमोद[.*]² परममाहेश्वर[.*]³
श्रीमह[1*]राजगृहसेनस्तस्य सुतस्तत्या-
- 17 दन[ख]मयूखसन्त[1]ननिव्रितजाङ्गविजलोघविचालिताशेषकल्पः⁴ प्रणयिशतसङ्ख्यो-
पजी-
- 18 व्य[.]भोगसम्प[द*][रू]पलोभा[दि]वाञ्चीत[.*]⁵ सरसम[1*]भिगामिकैगुणै⁶ सहज-
शक्तिशीक्षाविशेषविभापिताखिलधनु[र्वर][.*]⁷

Second Plate.

- 19 प्रथम[न]रपतिस[मतिष्ठ]र्श[1]नामनुपालयता⁸ धर्मदायाना[म*]पकर्ता प्रजीपघ[1*]-
तकारिणा[न]सु[प].⁹
- 20 झ्वानं[1] दरिश्रयिता¹⁰ श्रीसरस्वत्योरेकाधिवासस्य संहतारातिपद्मलक्ष्मिपरिचोभ-
दक्षविक्रम[.*]¹¹ क्रमो[प]-
- 21 संप्र[1]सविमलपार्थिवश्री[.*] परममाहेश्वर[.*] श्रीमहाराजधरसेन[1]कुशली
सर्वानेवायुक्तकविनियुक्तकाद्रांगिक-
- 22 महत्तरचाटभटध्रुवाधिकरणिकादाण्डपाथकचोरोहरणिकराजस्थानीयकुमारामात्यादी-
(ना)नन्यांस¹² य[द्या]-
- 23 सबहमानका[न*]¹³ समाप्तापयत्यस्तु व[.*] संविदित¹⁴ यथा मया म[1*]-
तापिनुपुण्याय्यायना[या*]त्मनश्चैद्विक[1]सुषिकफ-¹⁵
- 24 ल[1*]वासये ॥ [वं]वानकखलिप्र[1*]पीये¹⁶ नाव्योठकधामि पूर्वोत्तरसिद्धि¹⁷ तथा
एकसिद्धधामि च [द]रकसत्कचेचाद-
- 25 परत[.*] [च]रिपादावर्त्तयतं शशीलधिक¹⁸ तथा चादित्यचेचाचोतरत[.*]¹⁹ ॥
तथा(द)परोतरसीद्धि²⁰ पथा²¹ पूर्वत[.*] पादावर्त्तयत²²
- 26 विशधिक²³ हात्रिशपादावर्त्तपरिसर²⁴ निम्बवापी [1*] तथा निम्बकुपस्थलिप्र[1*]-
पीये²⁵ दे[व*]रचितपाटके भवरदक्षणीद्धि²⁶
- 27 वल्लवहकसोभयतटेपु²⁷ खण्डभेदकतटाकाधोदरे च पादावर्त्तयतं विशधिक²⁸ गोच-
प्रत्ययं [1*] तथा कदम्बप-

1 Read 'चारोव.

4 Read 'संताननिर्भसगात्रवौजलौघ'.

7 Read 'श्रीश' and 'विष्णुपितर'.

10 Read 'दशैशिता'.

11 Read 'संबज्यमान'.

13 Read 'रथवीप्राये'.

15 Read 'सेचाञ्जीपरत'.

22 Read 'यत'.

25 Read 'कुपस्थलीप्राये'.

28 Read 'विशधिक'.

1 Read 'भुवन'.

2 Read 'वाशित'.

8 Read 'नामनुपालयिता'.

11 Read 'लक्ष्मीपरिशील'.

12 Read 'त'.

17 Read 'पूर्वोत्तरसीद्धि'.

20 Read 'रीसर'.

23 Read 'विशधिक'.

26 Read 'चपदक्षिण'.

5 Read 'हेश्वर'.

6 Read 'कैगुणै'.

9 Read 'कारिणासुप'.

16 Read 'पाञ्चिक'.

18 Read 'पिष्ट'.

19 Read 'यतमशीलधिक'.

21 Read 'पथ'.

24 Read 'वात्रिशपादा'.

27 Read 'तटयो'.



- 28 द्रुखलिप्रापिये¹ चित्रकस्थत्यग्रामे उत्तरसीन्नि पादावर्त्तशतं धार्मिकप्रत्ययं
[^{*}] तथा कदम्बपद्रुस्तले पूर्वसीन्नि कौधकप्रत्यया [अवतर]-
- 29 वापी [^{*}] एत[^{*}] सोद्रङ्गं सोपरिकर² सव[^{*}]भूतधान्यहि[र^{*}]ख्यादेयं
सोव्यधम[^{*}]नवेष्टिकं समस्तराजकिय[^{*}]न[^{*}]महस्तप्रक्षेपणिय³ भूमि-
क्षिद्रन्याये[न]⁴
- 30 (न) वाजसनेयमाध्यन्दिनकौशिकसगोत्रत्र[^{*}]ह्यणरोपश्येनाभ्यां वलिचरुवैश्वदेवा-
ग्निहोत्रातिथिपञ्चमहायाज्ञिकानं[^{*}]
- 31 क्रियाणां समुत्कर्षणार्थमाचन्द्राकर्ण[व]सिरिचितिस्थितिसमकालिन⁵ पुत्रपौत्रा-
न्वयभोग्यं उ[द^{*}]कातिस[ग्नि]ण ब्र-
- 32 ह्यदेयं निम्निष्ट⁶ [^{*}] यतोस्योचितया ब्रह्मदेयस्थित्या भूजत[^{*}]
क्रिषत[^{*}] कर्षिपयत[^{*}]⁷ प्रदिश(य)तो वा न कैश्चि[त्^{*}] प्रति-
षेधे वर्त्तित[व्य]-
- 33 मागामिभद्रत्रिपतिभिश्चास्वहृशजैरनित्यानैश्वर्यान्वस्थिर⁸ म[^{*}]नुषं सामा-
न्यञ्च भूमिदानफलमवगच्छन्निरयमस्मदायोनुमन्तव्य[^{*}]⁹
- 34 परिपालयतव्यञ्च¹⁰ [^{*}] यश्चैनमाक्षिन्द्य[^{*}]दाक्षिद्यम[^{*}]नं(1)¹¹ वानुमोदत
स पञ्चमिमहापातकै[^{*}]¹² सोपपातकै[^{*}] सयुक्त[^{*}]¹³ स्यादित्युक्त¹⁴
च भगवता वेदव्या-¹⁵
- 35 सेन व्य[^{*}]वे[न]^{*} षष्टिवरिषसहस्राणि¹⁶ स्वर्गे तिष्ठति भूमिद[^{*}]¹⁷ [^{*}]
पाक्षे¹⁸ चानुमन्त[^{*}] च तान्यैव नरेके¹⁹ वसे[त्^{*}] । [१^{*}] बहु-
भिर्वसुधा भुक्ता राजभि[^{*}] सगरादिभि[^{*}] ।^{*} यस्य यस्य यदा भु-
- 36 मि[त्]स्व²⁰ तस्य तदा [फ्र]लमिति ॥ [२^{*}] स्रहस्ती मम महाराज-
[त्री]धरसेनस्य ॥ लिखितं सन्निविद्यहाधिकृतस्कान्दभटेन²¹ ॥ दू²²
चिर्त्वर[^{*}] ॥ स २०० ५० १ वैश[^{*}]ख्य ब १० ५ [1^{*}]

¹ Read °स्रहोप्राप्ये.

⁴ Read भूमिच्छिद्रं.

⁷ Read भूजतः कृषयः कर्षयतः.

⁸ Read भूमिं, वक्षं and °सहायीं.

⁹ Read °भिलषां.

¹⁰ Read वेदं.

¹¹ Read वाष्पेया.

¹² Read °विज्ञतं.

² Read °करं.

⁵ Read °सरिचिति° and °कालीनं.

⁶ Read °प्राप्तिसिद्धि° and °कालीनं.

⁷ Read °पासयितं.

⁸ Read संयुक्तः.

⁹ Read °वर्षं.

¹⁰ Read नरेके.

¹¹ Read °राजकौयो° and °प्रक्षेपणीयं.

¹² Read निरुद्धं.

¹³ Read °नृत्तं.

¹⁴ Read °माक्षिण्ययादाक्षिद्यं.

¹⁵ Read °नृत्तं.

¹⁶ Read भूमिं.

¹⁷ Read भूमिस्त.

²¹ This is an abbreviation of इत्यन्तः. Compare Gupta Insor. p. 187, note 8; Ind. Ant. Vol. VII. p. 70, text line 18, and Vol. VIII. p. 308, note 12; Bhavnagar Insor. p. 37, text l. 18.

POSTSCRIPT.

I avail myself of this opportunity for correcting certain mistakes which I have committed in two former articles on Valabhi grants.

1. In Vol. III. p. 323, l. 11, read: "Hariyānaka, which belongs to Akshasarakā, (a sub-division) of the Hastavaprāharāṇī." On *prāpīya* (for *prāpya*) see now above, p. 81, note 1.

2. When reading with me the Nōgawā plates (Vol. VIII. No. 20), Mr. T. K. Laddu justly observed that *uchyamāna* cannot mean 'said,' but means 'being said, about to be mentioned.' Consequently, the expressions *uchyamāna-bhuktāu* and *uchyamāna-vishayē* (Vol. VIII. p. 189) are intended for *Navagrāmaka-bhuktāu* and *Chandraputraka-vishayē*. Likewise, on p. 193, text lines 38 f. and 40, *uchyamāna-chāturveidyā-sāmānya* stands for *Navagrāmaka-chāturveidyā-sāmānya*; and on p. 198, text line 43, the same term represents *Chandraputraka-chāturveidyā-sāmānya*. In the Index to Vol. VIII the two districts *Navagrāmaka-bhukti* and *Chandraputraka-vishaya* have to be entered accordingly.

No. 6.—JANKHAT INSCRIPTION OF THE TIME OF VIRASENA.

By F. E. PARGITER, M.A., I.C.S. (RETD.)

This inscription was found by Mr. R. Burn in the village of Jankhat in the Tirwa tahsil of the Farukhabad District, United Provinces, and he gave a brief notice of it in the *Jour. R. As. Soc.*, 1900, p. 553. It is engraved on the back of a carved stone, which was among the collection of carved stones called the *Gaṇin dēvi* or "village gods." Mr. Marshall sent Dr. Fleet an ink-impression and an estampage of it, together with a photograph of the collection of village gods, which shows the stone amid a quantity of carved stones and fragments of all kinds; and at Dr. Fleet's request I have edited the record.¹ The front of the stone appears to present in bold relief the head and open mouth of some animal.

Above the inscription are three emblems occupying a triangular space $2\frac{1}{4}$ " high and 3" wide. The middle and highest emblem represents a tree, and on each side is that of a "chaitya."—The inscription occupies a space $7\frac{1}{4}$ " high and $4\frac{1}{2}$ " wide, and is arranged in seven lines: there seem to be some traces of an eighth line, but the tops of the letters do not always maintain a level. The letters are in good preservation except at the beginning of the lines. The first letter is partially obliterated in each of the first four lines. The last three lines have suffered most, for the first letter in each has disappeared, the final letter is blurred, and most unfortunately the middle letters have gone entirely. From the appearance of this middle portion of the lower half of the inscription Mr. Burn inferred that it had been used to sharpen chisels on. This defacement extends also into the fourth line where one or two letters have been obliterated. The only lines therefore that are fairly complete are the first three.—The characters are Brāhmi, well made and clearly cut, most of which are about $\frac{1}{4}$ " high. I will consider their form when discussing the age of the inscription; here I need only say that they include the numeral symbols for 3, 4 and 10, and that the short superscript *i* is made to do duty for the long vowel.—The language may be either mixed dialect or Prākṛit; perhaps rather the latter. We have the genitive singular in *sa* twice, and the genitive plural in *naṁ*. The genitive plural *gishmānaṁ* is peculiar; we should expect the genitive singular. The same genitive plural, however, is found in the form *gimhāna* in inscriptions at Nāsik, above, Vol. VIII, p. 60, line 1, and p. 73, line 12; and we have also *hēma(n)jāna*, p. 94, line 1, where, again, we should expect the genitive singular. These genitives were perhaps devised on the analogy of the quite correct *vaśāna* = *varshānām*, *ibid.*, p. 73, line 12.

¹ I have to thank him for various corrections and emendations.

The inscription has suffered so much damage that we can form no opinion as to what its purport was after the opening part of it. Its interest lies in the point that it is a lithic record of a king, the Svāmin Virasēna, who may be identified with practical certainty with a king Virasēna of whom we have coins. Professor Rapson has described and figured one of the coins in the *Jour. R. As. Soc.*, 1900, p. 115, and notes there certain symbols on it which have some general resemblance (but nothing specific except the tree) with the symbols on this stone. And Mr. V. Smith has described fourteen of them, and figured two, in his Catalogue of Coins in the Indian Museum, Calcutta, p. 197, and conjectures there (p. 191 f.) from the provenance of them that Virasēna was a king in the Gangetic Doab about A.D. 300.

The record is dated in the thirteenth regnal year of Virasēna,¹ and on the eighth day in the fourth fortnight of the hot season. As no year of an era is given and the date of Virasēna is not known, we can only fix on palæographic grounds the period to which the record may be referred; and the following remarks are offered towards elucidating this point. The letters that occur clearly are *k, g, t, n, p, m, y, r, v, sh* and *s*, and they may be compared with the Brāhmi forms in Tables II and III in Bühler's *Indische Palæographie*. The facts to be ascertained must be, not what are the earliest records with which letters found in this inscription tally, for particular forms, such for instance as those of *k* and *n*, persisted with little or no modification for several centuries, but rather what was the period when any later or new forms found in this inscription came into use.² The forms of certain of these letters, namely, *m, y, v*, and *sh* do not occur in Table II and are first found in Table III; hence these letters deserve most notice and attention may be confined to Table III. The form of *m* resembles most those in columns VI and VIII of that table; that of *y* those in columns I, II, IX and XIII; that of *v* those in columns I and VIII; and that of *sh* the form in column XIV. The forms of *y* and *v* are therefore found in inscriptions varying in date from the 1st century B.C. to the 2nd century A.D.; that of *m* in the 1st and 2nd centuries A.D.; and that of *sh* not until the second century A.D. The most significant therefore of these letters is *sh*, and its form shews that the inscription cannot be earlier than the 2nd century A.D. There are two other features which point to a somewhat later period. First, the mark for the long vowel *ā*, in the letters portrayed in Table III, is formed by a short horizontal bar drawn to the right from the head of a consonant, but here the bar always shows a slight curve upwards—a tendency that became more pronounced in one form of this vowel in the later Gupta alphabet. Secondly, the heads of the letters in this inscription are slightly, yet quite distinctly, wedge-shaped, and this feature also became well developed in the Gupta alphabet. It would therefore appear that this record should be assigned to a time later than the second century, that is, to the 3rd century A.D., and very possibly to the latter part of it; and this agrees with Mr. V. Smith's conjecture regarding Virasēna's age, mentioned above.

TEXT.

- 1 Svāmias³ Virasēnasa
 2 saṁvatsarē 10 3 gishmā-
 3 nam pākshē⁴ 4 divasē⁵ 8

¹ Mr. Burn read the year rightly, as 13, in his account mentioned above. Mr. V. Smith read it as 113; but the character before that for 10 is clearly *rē*, the last syllable of *saṁvatsarē*.

² [This principle, however, must be applied with caution: any particular record may easily give the first available instances of types found in it, and so may carry them back to earlier times than had been previously established for them.—J. F. F.]

³ Read *śvāmīa*. There is a dot above the *sva*, which looks like an *anusvāra*, but may be only a flaw in the stone.

⁴ Read *pākshē*.

⁵ There is a dot above the *śē*, which looks like an *anusvāra*, but may be only a flaw in the stone.

Jankhat Brahmi inscription and Kosam pillar inscriptions.

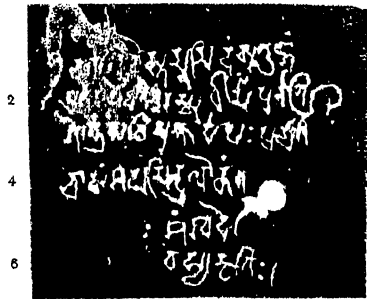
Jankhat inscription of Virasena.



SCALE ONE-HALF.

J. F. FLEET.

Kosam pillar inscription.—A.



SCALE ONE-EIGHTH.

Kosam pillar inscription.—B.



SCALE ONE-SIXTH.

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4	.. ¹	mi	mā	[y]ikā	[vā]-
5	..	ya	tata	..
6	..	vi	n[ā]ya	
7	..	epru	[sa]	ni	[ma]

TRANSLATION.

In the year 10 (and) 3 of Svāmin Virasēna, in the fortnight 4 of the hot season,² on the day 8

No. 7.—TWO RECORDS ON THE PILLAR AT KOSAM.

By F. E. PARGITER, M.A., I.C.S. (RETD.)

The two following inscriptions were noticed by General Sir A. Cunningham in his description of the pillar at Kosam in his Archæological Survey of India, Vol. I, p. 310. Ink-impressions of them were sent me by Dr. Fleet which he received from Dr. Konow, and at his request I have written this paper on them.

A.—A verse of the 7th or 8th century, A.D.

This is described by General Cunningham thus:—"The next inscription in point of time consists of six lines in characters of the 6th or 7th century. As this record is placed on the lower part of the shaft, from 3 to 4 feet beneath the present ground level, and as the lines are perpendicular to the sides of the shaft, I infer that at the time when it was inscribed, the pillar was still standing upright in its original position, and that the surrounding buildings were still in perfect order. This inference is fully borne out by Hwen Tshang's account, etc."

It is written in the Gupta character of the latter part of the 7th century. The letters are large and somewhat irregularly formed, varying from $1\frac{1}{2}$ to $1\frac{3}{4}$ inches in height. The language is Sanskrit, and the composition is a verse in the *upēndravajrā* metre written in four lines with the author's name added in the fifth and sixth lines. But the engraver has marred the appearance of the verse by the manner in which he has inscribed it. The first line contains the first *pāda* of the verse, but in consequence of his making the first 8 *aksharas* of the second line somewhat small and close he got into it not only the second *pāda* but also the first 3 *aksharas* of the third *pāda*. The third line then contains the remainder of the third *pāda* and the first 3 *aksharas* of the fourth *pāda*; and the fourth line, receiving only the remaining 8 *aksharas* of that *pāda*, looks not only incomplete but also erroneous in beginning with the word *cha*. Consequently also the metre appears faulty and the meaning is obscured. When properly adjusted the *pādas* read aright and the metre is correct. The end of the second line is ornamented with a peculiar scroll, in which the symbol for the vowel *i* in the final *tī* has been continued in a line which bends around beneath the letter *t*, ascends on its right and finishes in a right-handed curve further to the right. The incorrect structure of the lines suggests an explanation of this scroll. The portion of the scroll along the right side of the letter *t* is an upright line. The first half of the verse ends with *su-dhīryam*, but the engraver, thinking that it ended with

¹ This *akshara*, judging from what remains of it and from the space which it occupies, would seem to be a double consonant, of which *kā*, *ch* or *v* is the second member. It may perhaps be *eca* or *paś*.

² The fourth fortnight of the hot season would be the last fortnight of it, if we should reckon six seasons in the year, and would be (for the time of our record) about the first half of June; with the year of three seasons this fortnight would be about the first half of April.

the second line, put the usual bar there, and the mistake was rectified by turning the bar into a meaningless scroll, continuing its lower portion backward beneath the *t* into the vowel *i* and its upper portion forward in the curve to the right. There was not sufficient room to insert the single bar after *su-dhīryam*, but the double bar at the close of the verse occurs correctly at the end of the fourth line.

The letters are of the Gupta character and resemble most closely those of the Athead inscription of about A.D. 675, portrayed by Bühler in his *Indische Palæographie*, Table IV, cols. XVIII and XIX (especially the former), with a tendency in some cases towards the shapes in the Multāi inscription of A.D. 708-9, and of the Dighwā-Dubauli inscription of A.D. 761-2, cols. XX and XXI in that Table, such as the *dh* (l. 2). At the same time some of the letters have the earlier forms found in the Kahāmū inscription of A.D. 459, col. V in that Table, such as *ī* and *bh* (l. 1), *v* (l. 3), *ś* (ll. 4 and 5) and *k* (l. 6), though *k* also appears in its form in col. XVIII in the fourth line. The *n* has a peculiar shape, an upright line with a horizontal bar attached to its left side, as in *punāti* (l. 2), and *Indra* (l. 4), thus approximating to its modern form. The inscription may therefore be assigned to the end of the 7th or the beginning of the 8th century, A.D.

Cunningham inferred from Hiuen Tsang's account of this spot that this pillar was standing erect at that traveller's visit there during the early part of the 7th century in Harsha's reign, and the manner in which he says this verse is engraved (quoted above) shows that the pillar was also erect when it was engraved, which appears to have been at the end of that century or the beginning of the 8th century. He says the pillar is a Buddhist structure, and the earliest inscription which it bears is an incomplete record which he ascribes to the 4th or 5th century.¹ Buddhism must have retained its possession of this spot during Harsha's reign, for Mr. V. Smith says "Harsha himself distributed his devotions among the three deities of the family, Śiva, the Sun and Buddha; . . . But, in his later years, the Buddhist doctrines held the chief place in his affections; and the eloquence of the Chinese Master of the Law induced him to prefer the advanced teaching of the Mahāyāna sect to the more primitive Hīnayāna doctrine of the Sammitiya school with which he had been familiar previously."² The question arises whether this verse half a century or more later is a Buddhist or brāhmagical inscription. I am not sure whether the reference to Indra's world could be a Buddhist beatitude. It seems more like a brāhmagical benediction, and this is supported by the facts that the verse is in Sanskrit and that the author's name is Śaṅkha-dēva, which might be a synonym for Viṣṇu. If then this verse be a brāhmagical inscription, may we infer that it marks the time when Brāhmagism ousted Buddhism from this spot?

TEXT.

- 1 Ōm³ Ya [ikṣat]ṣ stamham-īdam su-tuṅgam
- 2 [grah-ārucau] pāti⁴ naras-su-dhīryam⁵ punāti
- 3 gūtram sa vimukta-pāpāḥ⁶ prayāti
- 4 ch-āsamsayam-Indra-lōkam ||
- 5 Śaṅkha-dē-
- 6 vasya kṛitḥ |

¹ A. S. I. Vol. I, pp. 809-10.

² *Early History of India*, p. 291.

³ Expressed by a symbol.

⁴ These two words and the following *na* are so much blurred that they are far from clear, but what remains of the letters viewed according to the requirements of the metre suggests the reading given.

⁵ Read *dhīryam*.

⁶ The first of these two *p*'s differs considerably from the normal shape, but there can be no doubt that it is a *p* badly formed.

TRANSLATION.

The man, who fixes his look on this very tall pillar, preserves great fortitude when the planets are adverse :¹ delivered from sin, he purifies his kindred and proceeds without doubt to Indra's world.

The composition of Śaṅkha-dēva.

B.—An inscription of A.D. 1565.

This is described as two inscriptions by General Sir A. Cunningham in the following words :—“ This [that is, a brief record of Akbar's time] is followed by a short record of a *soni*, or goldsmith, in three lines, below which is a long inscription dated in Samvat 1621, or A.D. 1564, in the early part of Akbar's reign, detailing the genealogy of a whole family of goldsmiths. It is in this inscription that the name *Kōśāmbīpura* occurs, the founder of the family, named Anand Rām Dās, having died at Kosam.” He thus pronounced the first three lines of this record to be one inscription and the remainder a separate inscription, but they appear to me to be one, for the following reasons. First, the style of the writing is exactly the same throughout. Secondly, the space between *Srī-Gaṅṅeśah* in line 1 and *Sambāt 1621* in line 4 is merely the size of a single row of letters and is just about the interval that would ordinarily be left between the invocation to a deity and the body of the composition. The remainder of line 1 and lines 2 and 3 have been inserted by curving the writing upwards to the right so as to widen out the space to the right between lines 1 and 4 : thus there is just room for the word *mukha* between *bānān* in line 1 and *samaai* in line 4, and as lines 1 and 2 curve away upwards, room is found to insert *dēv Bhairav* beneath *darpan sōnīha* and above the end of line 4. The whole inscription looks as if it had been written at first thus—*Srī-Gaṅṅeśah* as the heading and then *Sambāt 1621*, etc., to the end ; and as if the words *bānān* to *dēv Bhairav* had been added afterwards, the writing being curved upwards so as to make room for these latter words in the manner described above. Thirdly, if lines 1-3 constituted a separate inscription, there was no reason to curve the writing, whether it were written before or after lines 4-18 ; because, if written before, there would have been a clear space and the inscription would naturally have been written compactly in two or three straight lines conformably to its invocation ; and if written afterwards, it would have been placed higher (for there is sufficient unused space above) and then written straight similarly. Fourthly, if lines 1-3 constituted a separate composition, it contains no personal name but merely refers vaguely to the “city goldsmiths” ; whereas, if the whole is one inscription, the addition in lines 1-3 would be a natural after-thought as a preface to the subsequent names and in order to record a prayer to Bhairava on behalf of them collectively. No argument can be based on the fact that the prayer to Bhairava follows the invocation to Gaṅṅeśa, because the invocation and the prayer are in one and the same inscription according to either theory. Lastly, the inscription seems, when read as a whole, to give a better sense than when treated as two separate compositions—a point referred to more particularly at the end of this article.

The inscription is written in characters, well-made and about $\frac{1}{4}$ inch high, which (that is, such of them as occur) have a close resemblance to ordinary Nāgari. The chief puzzle occurs in the letter *śh*, which, if read as such, produces meaningless words. The key to explain this difficulty lies in the fact that in the modern vernacular of Upper India this letter, when non-initial and uncompounded, is very commonly pronounced *kh* ; thus, *purush*, ‘a man’, appears as *purukh*, *rishī*, ‘a rishi’, as *rīkhī* and *rīkh*, *tushār*, ‘mist, frost’, as *tukhār*, and so on. This modification of the letter *śh* appears to have been so generally established, that the character

¹ This is a possible Sanskrit expression, though certainly peculiar. It is not, however, stranger than various compound words found in the Kāvya literature, and the author was limited in his choice of words by the metre.

² A. S. I. Vol. I. pp. 810-11.

for it is used here uniformly to express *kh*.¹ The proper character for *kh* seems to be that, which is used only once, namely, in the word *Lakhimī* (=Lakshmi) in line 7, and which approximates to the form of *kh* in Bengali.² Everywhere else *kh* is expressed by the character for *sh*; and this is done whether *kh* represents an original *sh* as in the word *purukh* (l. 9), or whether it is a genuine *kh* as in the words *mukha* (l. 2) and *likhitē* (l. 5), or whether it represents an original *ksh* as in the words *Lakshmanu* (l. 5), *khēma* (l. 8), and *Lakhimī* (l. 17). When this peculiarity is observed, the inscription becomes intelligible.

The inscription is in the vernacular. No distinction is made between the sibilants *s* and *ś*, and both are written as *s*, thus, *Mahēsa* appears as *Mahēsa* (l. 11) and *Kausāmbī* as *Kausāmbī* (l. 7), and *Sri-Gaṇēśaḥ* as *Sri-Gaṇēśaḥ* (l. 1). Similarly *sh* when compounded is written as *s*, as in *Baisnav* for *Baishṇava* (l. 6, and 15-18). Nor is any distinction made between cerebral and dental nasals (with one exception), thus, *darpana* appears as *darpan* (l. 2), *kripana* as *krapan* (l. 8) and *Baishṇava* as *Baisnav*. The one exception occurs in the invocation *Sri-Gaṇēśaḥ*, and the scribe's knowledge was so faulty that, though he has written the *ṅ* right, he has turned the *s* twice into *s*. It seems possible further that he did not distinguish between the other cerebral and dental letters, for *Chamanda* (l. 13) looks as if obtained from *Chāmruṅḍā*.

The character for *v* appears in its ordinary Nāgari form and also with a dot beneath it. The latter form occurs only at the end of words, as in *dēv Bhairav* (l. 3) and *Baisnav* (ll. 6, and 15-18). In words ending in *va*, the *v* in the present vernaculars drops its inherent *a* and is commonly pronounced with a vowel sound like *u* or *o*, thus, *dēva* becomes *dēu* or *dēo*. The dotted form therefore appears to represent *v* (with that sound), and the undotted form no doubt represents *b*, as seems clear from its use in the name *Kausāmbī* (l. 7), the ancient form of which is always *Kausāmbi* in Sanskrit writings, and also in the word *bānān* (l. 1), which is obviously a verb corresponding to the existing verb *banā-nā* (Hindi) and *bānā-tiē* (Bengali), 'to make, fabricate,' and in which the initial *b* is so well established that no form with an initial *v* ever appears, so far as I am aware. In a similar way final *ya* drops its inherent *a*, and the *y* is then often pronounced as *ē*, and this no doubt explains why the character for *ē* appears instead of *y* in *samaai* (l. 4).

As the language is the vernacular and the vernaculars have generally dropped the *a* inherent in the last consonant (if uncompounded) of a word, the presumption is that the words here must be read without the final *a*, and this is corroborated by the words *bānān* (l. 1) and *darśān* (l. 2) which, as discussed later, cannot have a final *a*. The nominative is the same in the plural as in the singular, as in *sōvī* (l. 1) and *purukh* (l. 9); and the plural base for the oblique cases is formed by adding *nha* to the singular base, as in *sōvinha* (l. 2) and somewhat similarly in the pronoun *tēnha* (l. 9). The accusative-dative is formed with the suffix *kau* (l. 2) and the genitive with *kē* (l. 9, 15). The *kē* appears to undergo no modification, for it is the same with the nominative plural *purukh* (l. 9) and the apparently nominative singular *pat* (l. 15). *Samaai* (l. 4; apparently = Hindi *banāēn*),³ the 3rd person plural of the aorist tense. This verbal base appears with *ā* in Bengali *bānā-tiē*. The second *darpan* in line 2 should, it seems to me, be *darśān*, that is, *darśān*, because there must be a verb in this sentence and the second *darpan* is meaningless; and *darśān* is so much like *darpan*, that the engraver might easily have confused the two by oversight and so have written *darpan* twice. *Darśān* would = Hindi *darśān*,³ the 3rd person plural of the imperative, used honorifically for the singular. This causal verbal base appears in Hindi *darśā-nā* and Bengali *darśā-tiē*. *Likhitē* (l. 5) seemingly = Hindi *likhitē*, the plural of the tense *likhitā*, which though called by some a conditional is very often used as a present tense. The pronoun *ya* (l. 1) = Hindi *yah*, and *pachhētē* (l. 9) = Hindi *pichhētā*.

¹ Compare Mr. Bhandarkar's remarks on pp. 50, 52 and 60 above.—Ed.]

² It cannot be the character for *khā*, because Sanskrit *khā* is modified into *kā* uniformly in this inscription.

³ According to the method of transliteration generally adopted in Hindi grammars.

The words *sōnarā* (l. 5) and *sōnī* (l. 1, 10—15) deserve notice as they appear to be distinguished. Though the signatories are mentioned collectively as *sōnis* (l. 1), yet those who sign as *sōnis* are definitely stated to be the *purukh*, 'men,' that is workmen, of Lakshman *sōnarā* and of four other persons to whose names no description is added. *Sōnarā* therefore seems to be a higher term than *sōnī*, and if *sōnī* designates the workman, *sōnarā* must obviously mean the master or employer; so that, if the former is translated 'goldsmith,' the latter should be rendered 'master goldsmith.' *Sōniyā* in Hindi means 'one who separates gold from ashes, etc., in the mint,' but there appears to be no word in Hindi corresponding to *sōnarā*, unless it be *sōnār* or *sunār*, the ordinary term for a goldsmith.

As regards the personal names, the inscription shows that much the same custom obtained in the sixteenth century as prevails now in using names shortly, familiarly or colloquially. The vowel *u* was often substituted for a final *a*, thus we find *Lakshmanu* (l. 5), *Naligu* (l. 10), *Ratanu* (l. 14) and *Anadu* (l. 16, 18).¹ *Lakshmanu* would be the colloquial form of *Lakshman*, that is, *Lakshmana*; and *Ratanu* of some name beginning with *Ratna*, such as *Ratnadatta* or *Ratnachandra*. *Anadu* may be short for *Annada*, and the full name might be *Annada-dās* or *Annada-prasād*. *Bīrtī* (l. 6) is probably short for some name beginning with *brīttī*, that is, *brīttī*. *Laghu* (l. 8) may = *Raghu*, the letters *r* and *l* being frequently interchanged in the colloquial; and the full name might be *Raghu-nāth*. *Chamanda* (l. 13) seems to point to some name like *Chāmuṇḍā-dās*, and *Chāmdīlā* (l. 15) to *Chandrēśa* or *Chandīrēśa*. *Dhanē* (l. 15) is no doubt short for *Dhanēśa* or *Dhanēśvara*; and *Karam* (l. 16) may be abbreviated from *Karam Chānd* (= *Karma-chandra*). I cannot resolve *Hōril* (l. 12) or *Manā* (l. 17), nor *Naligu* or its variants (l. 10); but *Hōrila-sīnha* is given as a name in Monier-Williams' Dictionary.

As regards the date of this record, Dr. Fleet observes as follows:—"It is not capable of actual verification, because the inscription does not include the weekday or some other detail necessary to that end. But, with the year taken as the expired year and the month as the *pūrṇimānta* month,—in both respects in accordance with the practice which prevailed generally at that time in the locality to which the record belongs,—the equivalent of the given details, (Vikrama)-sāmvat 1621, Chaitra vadi 5, is 20 February A.D. 1565."

It appears from this examination that the purport of the inscription differs from Sir A. Cunningham's surmise. It shews that five leading goldsmiths with thirteen of their employés put up this address to Gaṇēśa and Śiva-Bhairava for favour to the goldsmiths of Kauśāmbi town. Only three of the leading goldsmiths belonged to that town, and two were strangers apparently. The fact that these two are named first suggests that they were men of more importance than the three residents, and perhaps they were gold-merchants rather than goldsmiths. One of these two was a Vaishṇava and so were four of the employés, yet they also joined in this invocation to Gaṇēśa and Śiva-Bhairava. Surely no ordinary occasion would have caused all these men, that is, the whole local guild of goldsmiths, to join in recording such an inscription on this pillar. At that time, early in 1565, several of Akbar's chief nobles and commanders had revolted against him, hostilities were still going on, and the whole country from Delhi to Allahābād must have been in a lawless condition. Kauśāmbi was presumably a town of no great size or strength then, and its goldsmiths as men of some wealth must have been in danger of extortion or pillage at the hands of the soldiery. In such circumstances was it not natural that they should invoke Gaṇēśa as the god of wisdom, and pray that Śiva-Bhairava, the terrible god of destruction, would display to them a face calm and bright as a mirror?

Lastly, it is particularly worthy of notice that this record mentions Kōsam as Kauśāmbi, that is, Kauśāmbi, at a period long before the time when archæologists began to identify the place with the Kauśāmbi, Kōsāmbi, of the Sanskrit and Buddhist books.

¹ [This practice seems to have been prevalent in Rajputana already in the 12th century A.D.; see Mr. Bhandarkar's remarks on p. 38 above.—Ed.]

TEXT.

1	Sri-Gaṇeśaḥ	Bānān	ya	nāgarik	sōni	
2		mukha-darpan	darpan ¹	sōninha	kaṇ	
3				dēv	Bhairav	
4	Sambāt	1621	samaai ²	nām	Chaitra-badi ³	
5	pañchami ⁴	likhiteḥ	Lakṣhimanu ⁵	sōnarā		
6	Baisnav ⁶	Ananda ⁷ -sut	Birti			
7	Kausambi-puri	Lakhimi-dās	tathā			
8	Khēma-krapan ⁸	Laghu	bhāi			
9		tenha	kē	purukh	pachhilē	
10		Naligu ⁹	sōni			
11		Mahēsa-dās ¹⁰	sōni			
12		Horil	sōni			
13		Chamanda	sōni			
14		Ratanu	sōni ¹¹			
15		Chamidilē	sōni	kē	put	4 Dhanē Baisnav
16		Anadu	Rām-dās			Karam Baisnav
17		Lakhimi-dās				Mauā Baisnav
18		Basanta-Rām ¹²				Anadu Baisnav

TRANSLATION.

Śri Gaṇeśa! The town goldsmiths make this. May the god Bhairava show a mirror-like face to the goldsmiths!

Sainvat 1621, at the time by name¹³ the fifth day of the dark fortnight of (*the month*) Chaitra, write — Lakṣman the master goldsmith, the Vaiṣṇava Birti son of Ānanda, Lakṣmi-dās of the town of Kausambi,¹⁴ (*and*) of the same town the brothers Khēma-kriṣṇan (*and*) Laghu.¹⁵

Their men (*writes*) afterwards — Naligu the goldsmith, Mahēsa-dās the goldsmith, Horil the goldsmith, Chamanda the goldsmith, Ratanu the goldsmith, the son of the goldsmith Chaminilē, Anadu Rām-dās, Lakṣmi-dās, Basanta-Rām, (*and*) four (*others*), Dhanē Vaiṣṇava, Karam Vaiṣṇava, Mauā Vaiṣṇava, Anadu Vaiṣṇava.

¹ Read probably *darśan* (for *darśān*); see remarks on the grammar.

² Read *samaya* probably.

³ That is, Sanskrit *vadi*.

⁴ Read *pañchami*.

⁵ Or perhaps *Lakṣmanu*.

⁶ Read *Baisnav*.

⁷ Read *Ānanda*.

⁸ That is, *kriṣṇan*.

⁹ Or *Naligu* or *Naligu* or *Nanigu*.

¹⁰ Read *dās*.

¹¹ Read *sōni*.

¹² The last letter looks something like *māṣm*, but the extra marks may be due to injury.

¹³ Dr. Fleet has drawn my attention to the constant occurrence of the expression "*Sambvat — varshē*" in inscriptions, which is calculated to suggest that *samaai* is a synonym for *varshē* and should be applied to the preceding "*Sambvat 1621*". Such a rendering however presents two difficulties to my mind; first, it would entail treating *sām* as a mere expletive, whereas the insertion of a mere expletive in this laconic inscription (for the preceding words, *dāsān* to *bhairava*, were put in afterwards) would be strange; and secondly *samaya* is not ordinarily an equivalent of *varshē*, vernacular *dēvat*, (which might well have been used here), but would apply quite correctly to a day, the *pañchami*.

¹⁴ *Kausambi-puri* is an adjective formed from *Kausambi-pur*.

¹⁵ *Tathā* seems to refer to the adjective *Kausambi-puri*; otherwise there appears to be no reason for its insertion in l. 7. It applies obviously to both Khēmakriṣṇan and Laghu, and so the word *bhāi* is probably plural agreement with both, though the meaning would be the same if we translate "*Khēmakriṣṇan (and) Laghu (his) brother*."

No. 8.—THREE COPPER-PLATE RECORDS OF SONPUR.

By B. C. MAZUMDAR, B.A., B.L., M.R.A.S., SAMBALPUR.

The three copper-plate charters which I now publish were all found in the Feudatory State of Sonpur, attached to the district of Sambalpur. It was in the year 1898 that I deciphered them, as well as another charter which was found at Satalma (called Satallamā in the inscription) in the same district. Mr. Slocock, the then Deputy Commissioner of Sambalpur, who gave me the Satalma charter to get deciphered, took it back from me with the transliteration and translation of its text, and forwarded it to the Museum at Nagpur.¹

In the sequel I shall have to refer to the Satalma plates as well as the copper-plate charters of the Sōmavamśi kings of Katak which have been edited by Dr. Fleet.² For convenience of reference, the subjoined three inscriptions will be denoted by the letters A, B and C, respectively; the Satalma plates by S; and the records published by Dr. Fleet by F 1, F 2, F 3, F 4, F 5 and F 6.

As regards orthography, there are two points to be noticed before I proceed to deal with the individual inscriptions. The vowel *ri* was pronounced as *ri* and not as *ru*, as it is now done, by the inhabitants of Sambalpur and Orissa; see, e.g. *pravrita* for *pravritta* (C, l. 15), *risaya* for *rishayah* (C, l. 25). A few singular cases have also been noticed in the Satalma³ grant and in the Kudopali plates.⁴ *Trikaliṅga* occurs for *Trikaliṅga* (A, l. 4; F 1, l. 3) and *Rāsikēśa* for *Hṛishikēśa* (F 1, l. 15). There was only one letter current to denote both *v* and *b*. Owing to the fact that *b* is the pronunciation for both of them in Bengal and Orissa, it cannot be said that *v* is used wrongly for *b*, or *vice versa*.

A.—Vakratentali charter of Mahābhavagupta I.

These are three plates (of four sides), of which the first and last are written on the inner sides only. They are narrower at the margins than in the middle. The height varies from $4\frac{1}{4}$ " to $4\frac{3}{4}$ " and the breadth from $8\frac{3}{4}$ " to 9". The plates are strung together on a nearly circular ring, $3\frac{1}{2}$ " in diameter and $\frac{1}{2}$ " thick, which is passed through circular holes cut on the left margin of each plate at a distance of about $\frac{1}{4}$ " from the edge. The ends of the ring are secured into the lower portion of a lump of copper which bulges out on either side along the ring for a space of $1\frac{1}{2}$ ". In addition to this, a copper pin appears to have been driven through the lump of copper. In the upper portion of this lump is a deep impression, nearly circular, about 2" in diameter. Here is the figure of a goddess in relief, squatting apparently on a lotus, flanked on each side by an elephant with its trunk uplifted. The elephant on the left side is not quite distinct. Close to it is a much defaced legend. I have read it tentatively as *Śrī-Janmējayaḍēva* [*rājasya* ?]. Considering that the legends on most of the seals of this family are illegible and have not been deciphered, this reading must be looked upon as a mere conjecture.

The plates belong to the time of the *Paramabhaṭṭāraka Mahārājāhvirāja Paramēśvara Śrī-Mahābhavaguptarājadēva*, who meditated on the feet of the *P. M. P. Śrī-Śivaguptadēva*. The king is described as the most devout worshipper of Śiva (*paramamāhēśvara*), the forehead ornament of the lunar race and the lord of *Trikaliṅga*. The grant was issued from the camp of victory pitched at *Suvarṇapura*. In line 36, the date is given as the third year of the victorious reign of the *P. M. P. Śrī-Janmējayaḍēva*. This is the earliest known record of *Mahābhavagupta I.* as well as of the *Sōmavamśi* kings of *Katak*, as no inscriptions of his father

¹ These have been published by Prof. Hultzsch; above, Vol. VIII, pp. 188-48.² Above, Vol. III, pp. 323-59.³ Above, Vol. VIII, p. 139.⁴ Above, Vol. IV, p. 256.

Mahāsivagupta I. have been so far discovered. It records the gift of the village of **Vakratentali** belonging to the **Lupattarā-Khaṇḍa** to the **bhaṭṭaputra Jātarūpa**, who was a resident of **Mēraṇḍā** and an immigrant from **Rājshāpham-vallikandara**. He belonged to the **Kaṇḍīnyagotra** and the **Chhandoga-charaṇa**. His *procuras* were **Maitravaruṇa** and **Vāsīshṭha**.³ **Kā Ghata**, the writer of these plates, is identical with that of **F 1**, dated in the 6th year of **Mahābhavagupta I**,⁴ and the engraver, **Saṅgrāma**, son of **Rayana Ojjhā**, is the same as that of **S**, which belongs to the 8th year of the reign of the same king.⁴

TEXT.⁵

First Plate.

- 1 Ōm⁶ Svasti [!]* Suvarṇapura-samāvāsita[h*] śrīmatō vijaya-skandhāvārāt para-
- 2 mahaṭṭāraka-mahārājadhīra-paraśēvara-śrī-Sivaguptadēva-pād-ānudhyā-
- 3 ta-paramamahēśvara-paramahaṭṭāraka-mahārājadhīra-paraśēvara-Śō-
- 4 ma-kula-tilaka-Tri(tri)kalīngādhipati-śrī-Mahābhavaguptarājadēvaḥ kuśali
- 5 Lupattarā-Khaṇḍīya Vakrat[e]ntali-grāmē brāhmaṇān sampūjya tat-pra-
- 6 tivāsi-kuṭumbīnaś-tad-[v]ishajīya-yathā-kālādhyāsināḥ samāharti-sa-
- 7 nūdhārīti(dhārī)-dāṇḍapāsika-piśuna-veṭrik-āvarōdhajana-rājevallabhādīn-anyaśōś-cha
- 8 chā-
- 9 ta-bhaṭṭa-jātiyān samājñāpayati [!]* Vidita[m-a*]stu bhavātām yath-śamābhīr-ayari
- 10 grā-
- 11 mah sa-midhī s-ṣpanidhī sarva-bādha-vivarjītaḥ sa-garvōcharaḥ s-āmra-

Second Plate; First Side.

- 10 madhukāḥ sa-jalasthalāḥ sarva-ṣparīkar-ādīna-sahitāḥ prātimishiddha-ohātā-
- 11 bhāta-pravēśōś-cha]tuh⁷-śīmā-paryantaḥ Kaṇḍīnyagōtrāya M[ai]travaruṇa-Vāsi-
- 12 śhaṭha-pravarāya Chchhandoga-charaṇāya Rājshāphamvallikandara-vinirgatāya
- 13 Mēraṇḍā-vā-
- 14 stavyāya bhaṭṭaputra-Jātarūpa-nāmnē bhaṭṭaputra-śrīvachchha-su(st)navē saliladhārā-
- 15 puraṣaram-ā-chandra-tārak-ārka-kaḥiti-samakāl-ṣpabhogārthān mātā-pitrō-
- 16 r-ā-manas-cha puṇya-yaśō-bhividdhaye viśumatī-saṅkrāntīyām tāma-śāsanō-
- 17 n-ākārikṛpīya pratīpādīta ity-avagatya samuchita-bhōga-bhāgakara-hiraṇy-ā-
- 18 dikam-upanasyadbhir-bhavadbhīḥ sukheṇa pratīvastavyam-iti [!]* Bhāvibhīś-cha
- 19 bhūpatibhir-ōśa-
- 20 tīr-iyam-asamādiyā dharmma-gauravād-asamād-atu(nu)rōdhāch-cha svalattir-iv-ānupāla-
- 21 niyā [!]*
- 22 Tathā ch-ōktam dharmma-śāstrē [!]* Bahubhir-vvasudhā dattā rājabhīḥ Sagara-
- 23 adibhīḥ [!]* yasya ya-

Second Plate; Second Side.

- 20 sya yaśō bhūmis-tasya tasya tadā phalam [!]* Mā bhūd-aphala-śāṅkā yaḥ
- 21 para-datt-ōti
- 22 pārthivāḥ [!]* sva-dānāt-phalam-ān[āntya]m para-datt-ānupālōś [!]* Śaśthirīn⁸
- 23 varaha-sahasrāṇi

¹ The akshara *pāś* is almost the same as *yā* in ll. 18, 80 and 88.

² See above, Vol. IV, p. 256.

³ Above, Vol. III, p. 844.

⁴ From the original plates.

⁵ Expressed by a symbol.

⁶ Above, Vol. VIII, p. 149.

⁷ The akshara *tu* looks like *tu*.

⁸ Read *śaśthirīn*.

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- 22 svargē modati bhūmidāḥ [I*] ākshēptā ch-ānumantā cha tāny-ōva narakē vasōt
[II*] Agnēr-apa-
- 23 tyam prathamam suvarṇam bhūr-Vvaishnavi Su(Sū)rya-sutās=cha gāvah [I*] yah
kāñchanam gāñ=cha mahiñ=cha
- 24 dadyād=dattās=trayas=tāna bhavanti lōkāḥ [II*] Āsphōtayanti pītarah prava-
- 25 lgayanti pitāmahaḥ [I*] bhūmidatā kulē jātaḥ sa nas=trātā bhavishyati [II*]
- 26 Bhūmim yah pratigrihñā(hñ)ati yaś=cha bhūmim prayachchhati [I*] ubhau tau
puṇya-karmṇāṇau niya-
- 27 tam svarga-gāminau [II*] Taḍāgānām sahasrāpi vājapēya-satāmī chu [I*] gavām
kōṭi-pradā-
- 28 nēna bhūmi-hartā na śuddhyati [II*] Haratē hārayatē yas-tu manda-buddhis=
tamōvritāḥ [I*] sa baddhō
- 29 Vāruṇaḥ pāsais=tiryag-yōnim cha gachchhati [II*] Sva-dattām para-dattām vā
yō harēd¹=vasu-

Third Plate.

- 30 ndharām [I*] sa vishṭbhāyām kṛimir=bhūtvā pachyate pitṛibhi[h*] saba [II*] Ādityō
Varuṇō Vishṇu=Bba(Bra)-
- 31 hmā Sōmō Hutāsanaḥ [I*] Śūlapāpis=tu bhagavāḥ² ābhi(ah)ijzainūanti(uandanti)
bhūmidā[m II*] Sa(sā)mānyō-
- 32 yam dharmma-sstur=nrīpārām kāla(lō) kāla(lō) pālanjyō bhavadbhiḥ [I*]
sarvvān=stān=bhāvinō bhūpati-
- 33 ndrā[u*] bhūyō bhūyō yāchate Rāmachandraḥ [II*] Iti kamala-dalāmbu-bindu-
lōlām(ārī) śriyam=a-
- 34 nuchintya manushya-jivitañ=cha [I*] sakalam=idam=u[dā*]hrītañ=cha bndhvā na
hi pu-
- 35 rushaḥ parakirtayō vilōpyāḥ [II*] Paramabhaṭṭāraka-mahārājādhīrī-
- 36 ja-paramēśvara-Śrī-Janamējayadēvasya vijayarājyē samvatsarē tṛitiyē Śrā-
- 37 vaṇa-māsā³-sitapaksha-pañchamyaṁ yatr=āṅkatō Samvat 3 Śrāvāṇa śudi 5
[I*] likhi-
- 38 tam=idam śāsanam mahās[ā]ndhivigraha-pratibaddha-kāyastha-Kōi-Ghōshēṇa Valla⁴-
Ghōsha-
- 39 autēna Samgrāmēna⁵ u[t*]kṛitam śāsa[na*]m=iti : Rayana⁶-Ojjhā-sutēna [II*]
Maṅga[lam*] mahā-śrīḥ ||

B.—Nibinnā charter of Mahāśivagupta.

These are three plates (of four sides) of which the first and last are engraved on the inner sides only. They measure about $8\frac{1}{4}$ " to $8\frac{1}{2}$ " in breadth and about $5\frac{3}{4}$ " in height. The engraving is so deep that the empty side of the first and third plates show traces of the working of the chisel. They are strung on a circular ring which is passed through round holes (about $\frac{1}{4}$ " in diameter) cut on the left margin of each plate about 1" from the edge. The ring is $4\frac{1}{2}$ " in diameter and about $\frac{3}{4}$ " thick. The ends of the ring are secured into the lower portion of a lump of copper, which bulges out on either side along the ring to a space of $1\frac{1}{2}$ ". The upper portion of the lump of copper is fashioned into a circular seal $1\frac{1}{2}$ " in diameter. On the seal is cut in relief a squatting figure. Nothing more than this is clear on the seal.

¹ Read *harēta*.

² Is it by mistake that *bhagavāḥ* has been engraved for *bhagavān*? May it be that the form *bhagavā* current in Pāli and Prakrit was then used in the vernacular too?

³ Read -*māsā*.

⁴ Read *Vallabha* (?)

⁵ Read *Saṅgrāmēna*.

⁶ In the Nagpur Museum plates he is called *Rayana-Ojjhā*.

The plates are dated during the reign of the *Paramabhaṭṭāraka Mahārājadhīrāja Paramēśvara Śrī-Mahāśivaguptarājadēva*, who meditated on the feet of the *P.M.P. Mahābhavaguptarājadēva*. The king is described as the most devout worshipper of Śiva (*paramamāhēśvara*), the forehead ornament of the lunar race and the lord of *Trikaliṅga*. The grant was issued from *Vinitapura*. In lines 45-46 the date is given as the 15th year of the victorious reign of the *P.M.P. Śrīmad-Yayātirājadēva*. F. 5, which belongs to the same reign, but is 6 years earlier, was also issued from *Vinitapura* on the bank of the river *Mahānadi*.¹

The plates record the gift of the village of *Nibiṅḍā* (l. 5) or *Nibinnā* (l. 17) in the *Kōsala* country to the *Dikṣhīta Puṇḍarīkaśarman*, who was a resident of the village of *Maramēṇḍā* in the *Kōsala* country and an immigrant from *Bhaṭṭaparōli*. The donee was the son of *Nārāyaṇa-śarman* and grandson of *Uhlāsa-śarman*. He belonged to the *Bhāradvāja-gōtra*, had the *pravara*s *Āṅgīrasa*, *Bārhaspatya* and *Bhāradvāja*. The writer of the grant was the *Mahākṣhapatalaka Śrī-Uchchhava-Nāga*, son of *Allava-Nāga*, who was known to the *Mahāsandhiagrāhika Rāṇaka Śrī-Chārudatta*, and the engraver was *Tṭhakura Panāka*.

TEXT.²

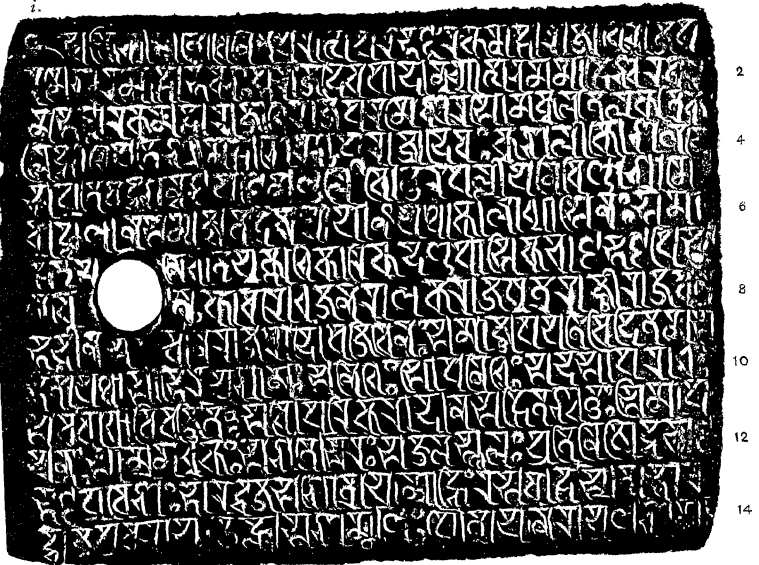
First Plate.

- 1 Ōm³ Svasti [!]* Śrī[ma]tō Vini(ni)tapurāt-⁴Paparabhaṭṭāraka-mahārājadhīrāja-pa-
- 2 ramēśvara Mā(Ma)hēbhavaguptarājadēva-pādānndhyāt(ta)-paramamāhēśvara-para-
- 3 mabhaṭṭāraka-mahārājadhīrāja-paramēśvara-Sōma-ku-la-tilaka-Trika-
- 4 liṅgādhipati-Śrī-Mahāśivaguptarājadēvaḥ kuśali Kōsala-dē-
- 5 sa(sa)-pratibaddha-Gaṇuṭapāṭa⁵-maṇḍalē ch=Ōtara-palliya-Nibiṅḍā-grāmē
- 6 brā[hma]ṇṣṇ samp[ū]jya [ta]d-vishayīyān yathākālādhyāsināḥ samā-
- 7 ha[rtī] sa[rti]nidhātī-yuktādbhīkārīka-daṇḍapāsika-chāṭa-bhaṭa-pisu(ṣu).
- 8 na-vē[tri]k-āvarōdhajana-rāṇaka-rājaputra-rājñi-rājaval[la]-
- 9 bha(bhā)ḍin sarvān rāja-pādōpajī(ji)vinaḥ samājñāpayati [*] Viditam=astu
- 10 bha[va*]tān yath=ās[m*]ābhīr-aya[rti*] grāmāḥ sa-nidhiḥ s-ōpanidhiḥ sa-
- dasā(śā)parādhāḥ
- 11 sarvabādhā-vivarjitaḥ sa[r*]vōparikarādāna-sahī[ta]ś=chataḥ-si(sī)mā-pa-
- 12 [r]yantāḥ s-āmra-madhukāḥ sa-gartōsa(sha)rah sa-jalasthalāḥ pratiniśiddha-chāṭa-
- 13 bhaṭa-pravēśāḥ Bhāradva(dvā)ja-sagōtrāya | Āṅgīrasa-Bārhaspatya-Bhāra-
- 14 dvaja-pravarāya Uhlāsa-śarmanāḥ pautrāya | Na(Nā)ṛāyaṇa-śa[mmā]-

Second Plate; First Side.

- 15 na[h*] putrāya | Bhaṭa[pa]rōli⁶-vini(ni)rggata(tā)ya | Kōsaliya-⁷Maramēṇḍā-[grā]-
- 16 mē(ma)-vāstavyāya Śrī-⁸Puṇḍarīka-sarmanāḥ dikṣhītāya | Gaṇuḍapāṭi-
- 17 maṇḍalē Uttara-pallikāyā Nibinnā⁹-grāmāḥ [saliladhār*]pura[s]saram-ā-chandra-
- tāra-
- 18 k-ā[r]kka-kshiti-samakē(kā)l-ōpabhōgū[r]tha[m*] mātā-pitrōr-ātmanāś=cha puna
- (punya)-
- 19 yas(śō)vīddhāyē tāmbra¹⁰ tāmbra-sā(śā)sanēn-ākārīkrītya pratipadita ity=ava-

¹ Above, Vol. III] p. 351.² From the original plates.³ Expressed by a symbol.⁴ Read *Parama*⁵.⁵ This is what I read. It occurs also in line 16. No such name is retained for any village or pargana in the Sonpur State. *Ghaṭṭāpāra* in the neighbourhood is however suggested.⁶ Where this *Bhaṭṭaparōli* is could not be ascertained.⁷ The prefix *mara* perhaps distinguishes the village from other places bearing the name *Meṇḍā*.⁸ Read *Puṇḍarīka-sarmanāḥ*.⁹ In line 6 the name is spelt *Nibiṅḍā*.¹⁰ Cancel this word.



z.ia.



ENKAYYA.

SCALE 75.

W. ORIGGS & SONS, LTD., PHOTO-LITHO.

FROM IMPRESSIONS PREPARED BY MR. KRISHNA BASTRI.

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- 20 gamya sam[u]chita-bhōga-bhāgakara-hirany-a(ā)di-pratyayam-upanayadbhir-bhava-
 21 dbhiḥ sukheṇa prativā[s]tavyam-iti [*] Bhāvibhiś=cha bhūpatibhir-ddanti (tti)r=i-
 22 yam-as[ma]diyā dha[r]ma-g[au]ravād=asmad=anurōdhāch=[cha] sva-dattir (dattir)=iv=
 ānupa(pā)-
 23 [I]niya¹ | Tathā [ch-o*]kta[rn*] dha[r]mma-sā(śā)strē [I*] Bahubhi[r]=vasudhā
 dattā (I) rājabhiḥ Saga-
 24 r-ādibhiḥ | yasya yas[ya] yadā bhūmis=tasya tasya tadā phalam || Mā bhū-
 25 taphala-saṅkā² vaḥ paradatt-ēti pārthivāḥ | sva-dānāt-phalam=ānantyaṁ
 26 para-datt-ānupālānē | Sa(sha)shṭhi(shṭi)-varsha-sahasrāṇi svarggē modati bhūmi-(I)
 27 dah | ākshi(kshē)ptā ch=ānumanā cha dvāv=ētau naraka-grū(gā)minau |
 Agnēr=apatya[rn]
 28 pra[tha]ma[rn*] suvarṇa[rn*] bhur (bhūr)=Va(Vai)shnavi Su(sū)rya-sutās=cha gāvah |
 yaḥ kāñchana[rn*] gāñ=cha

Second Plate; Second Side.

- 29 mahiñ=cha dadyā[t] (I) dattās=[tra]yas=tēna bhavanti lōkē(kāḥ) | ³Āspō(āsphō)ṭayanti
 pitara[h*]
 30 pravāga(ya)nti pitāmabāḥ | bhūmi-datā kulē jātaḥ sa nas=trē(ā)[t]ā
 31 bhavishyati | Bhūmi[rn*] yaḥ pratigrīh[n]āti yaś=cha bhu(bhū)mi[rn*]
 prayachchhati | ubh[au]
 32 tau punya-karmṇānu niyatau (taṁ) svarga-gāminau | Taḍgānā[rn*] sahasrē-
 33 na vājapēya-sa(śa)tāni(tēna) cha [I] gavā[ū*] kōṭi-pradānēna bhūmi-haritā na su(sū)dhya-
 34 ti | Haratē hārayatē yas=t[u] manda-buddhis-tamō-vrītaḥ subaddhō Vāruṇai[h*]
 35 pāsai(śai)s=tiryagōṇi(gyōnīm) sa gachchhati | Suvarṇam=ēka[rn*] gāni=ēkā[rn*]
 bhūmi(mē)-
 36 r=apy=dhām=āngula[rn*] [I*] haraṁ(n)=na[ra*]kam=āyāti (I) yāvad=āhuta-sa[rn*]-
 plavaḥ⁴ |
 37 Sva-[da]tā[rn*] pasāra(para)-dattām=vā yō ⁵harad=vas[u]ndharāḥ | sa viśṭhāyā[rn]
 kṛimi-
 38 [r]=bhū[tvā] pitṛibhis=saha pachyatē | Ādityō Varuṇō Viśṇa(shṇu)[r]=Brahmā*
 Sōmō Hu-
 39 tāsa(śa)naḥ Su(Sū)lapānis=cha bhagavā[n=a*]bhina[nda*]nti bhūmidah (daz) |
 Sāmānyō=
 40 ya[rn*] dharmma-sētu[r*]=nripānā[rn*] kālē kālē pālaniyō bhavadbhiḥ [I*] sar[vā]-
 41 n=ētāna(n) bhāvinaḥ pārthivēndrāna(n) bh[ṭ]yō [bhūyō*] yachātē Rāmabhadraḥ⁶

Third Plate.

- 42 Iti kamala-dal-āmbu-binda(nda)-lōlā[rn*] śrī(śrī)yam=anuchi[ntya] manushya-jīvi-
 43 tañ=cha sakalam=idam=udāhrirīñ=cha buddhā⁷ na hi purushai[h*] para-kīrtayō
 44 vilopyā iti | Paramamāhēśvara-para[ma*]bhaṭāraka-mahārājadhīrā-
 45 ja-paramēśvara-Sōma-kula-tilaka-Trikalīngadhīpati-śrīmad-Yay-
 46 ṭi[rāj]adēvasya pādānupravarddhāmāna-vijayarājyē pañchadasa(śa)mē
 47 samvatsarē | Marggasi (Mārgasīra)-māsē (I) sū(sū)klapakshā trayōdas(ś)yān=tithau
 Samva-

¹ Read *pālaniyā.

² Read *bhū=aphala-saṅkā.

³ The akshara a is different from the other initial as which occur in this inscription. It resembles the letter ā.

⁴ Read =ā-bhūta-samplavaṁ.

⁵ Read haratē vāsundharāṁ.

⁶ After the mark of punctuation, there is a symbol which may be the vowel i erased by the engraver himself, as it is written at the beginning of the next line.

⁷ Read =udāhrītai=cha buddhāvā.

48 t 15 Mārgga sudi 13 [i*] Likhi[ta*]m=idaṁ sâ(śâ)sana[m*] mahāsāndhi-
 49 vighāhika-rūpaka-Śrī-1Chārudattasy-āvagatena mahākshapa-
 50 ta[la]ka- Śrī-Uohchhava-Nāgēn-Āllava-Nāga-sutēn-ś(ō)tkirṇṇa[m*] Ṭṭhakura-Panā-
 51 kēn-ēti | Sampadō jalaja-parapa-jalābhā | jivitta maraṇa-santa-
 52 ti-sa[n*]stha[ā*] bhoga-bhū(u)ktir=achirāya vilokyāḥ (?) kirttayo nripatibhi[r*]=
 nri(nna)
 53 lopyā iti |

C.—The charter of Śatrubhañja.

These are three copper-plates (four sides), the first and last of which bear writing on the inner sides only. The third plate is a little smaller than the other two. The height and breadth of the plates vary — the former being smaller about the middle than at the margins and the latter being greater in the middle than at the margins. The first two plates measure 8" in breadth in the middle and about $7\frac{2}{3}$ " at the margin. Their height varies from $4\frac{2}{3}$ " in the middle to 5" at the margin. The third plate varies in height from $4\frac{3}{4}$ " to $4\frac{7}{8}$ " and $7\frac{3}{8}$ " to $7\frac{3}{4}$ " in breadth. The plates are strung together on a circular ring 3" in diameter through a hole cut on the left margin of each plate at a distance of about $\frac{3}{8}$ " from the edge. Between the margin and the proper ring-hole is a second smaller hole on the third plate, the object of which is not apparent. The ends of the ring are secured at the bottom of an oval seal whose major and minor diameters are $2\frac{1}{4}$ " and $1\frac{3}{8}$ " respectively. Across the seal is engraved in relief the legend Śrī-Śa[tra]bhañ[ja]-dēvasya in the alphabet employed in the inscription. Above the legend is a crescent enclosing within its arc a round dot which is perhaps intended to represent the Sun. Below the legend is a recumbent bull facing the proper right. A small portion of the seal is broken to the proper right of the bull.

The inscription belongs to the reign of king Śatrubhañjadēva (l. 10) or Bhañjabhūpati (l. 14), who is described as belonging to the Bhañja race (l. 16 f.) and to the Anḍaja-vamśa (l. 16). He was apparently the ruler of Ubhaya-Khiñjali-maṇḍala (l. 17). In line 4 reference is made to many kings (named) Śilābhañjadēva.³ In their family was king Śatrubhañjadēva. He granted Milupādi-Khaṇḍakshētra in the district of Rōyara-vishaya. The donee was the *bhātoputra* Kṛishṇa, son of Ākhaṇḍala and grandson of Mahōdadhi. He was an immigrant from Ālpa-grāma, belonged to the Kāśyapa-gōtra and was a student of the Sāmavēda. He is said to have had three *riksis* for his *pravara*, but their names are not given. The whole inscription is so full of mistakes that it is hardly possible to correct them. Even the imprecatory verses are not correctly quoted. There is no doubt that the record was composed by some ignorant person, and I cannot altogether suppress my suspicion about the genuineness of the grant.

Four other inscriptions of the Bhañja family are known, three from Orissa and the fourth from Gumsūr in the Ganjam District. One of them, which has been published by the late Professor Kielhorn,⁴ furnishes the following pedigree:—

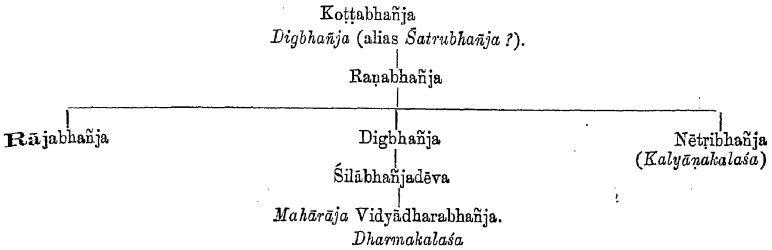
Raṇabhañjadēva
 |
 Digbhañjadēva
 |
 Śilābhañjadēva
 |
 Mahārāja Vidyādhara**hañjadēva**
 Dharmakalāśa
 (parama-māhēśvara).

¹ [The reading intended is probably -Dhāradatta and what looks like the *u* of *ru* may be due to a mistake of the engraver.—Ed.]

² Śilābhāñjapāṭi is the name of a village in the Ōṅra country; see above Vol. III. p. 354.

³ Above, Vol. IX. p. 372.

One of the Bāmaghātī plates¹ is dated in Śamvat 288 and during the reign of Raṇabhañja, son of Digbhañja and grandson of Koṭṭabhañja of the Bhañja family,² while the other belongs to the time of Rājabhañja, son of Raṇabhañja, and grandson of Koṭṭabhañja of the Bhañja family.³ In the Gumsār plates, the donor is Nēṭribhañja, son of Raṇabhañja and grandson of Śatrubhañja. The following tentative genealogy may be derived from these four records:—



The subjoined grant is dated during the reign of Śatrubhañja, but I doubt if it has to be assigned to the first king on the foregoing tentative genealogy. I would rather assign it to some successor of Vidyādharaḥabhañja on the above table. The emblems on the seal may be taken to show that Śatrubhañja was a Śaiva. But in line 16 of the text he is described as a fervent devotee of the god Viṣṇu (*parama-aiṣṇava*). The modern representatives of the Bhañja family are the rulers of the native state of Mōrbhañj in Orissa, which probably owes its name to a king named Mayūrabhañja. The indirect reference to this king in the present grant in the epithet *anḍaja-vaiṣa-prabhava* is to my mind satisfactory evidence of the donor Śatrubhañja having lived at a comparatively later period. In the two Bāmaghātī plates mention is made of Virabhadra, the founder of the Bhañja family, who is said to have been born in the great *apōvana* at Kōṭyāsrama by breaking open a pea-hen's egg.⁴

TEXT.⁵

First Plate.

1 Om⁶ Svasti [||*] Saṃghāra-kāla-hutabhug-vikarāla-ghōra-sambhṛanta-ki[m*]kara-ki-
 2 tānta bhina | gahanāndhakāra-surāsura-gahanāḍapatra tadabhairavañ Hara-va-
 3 puḥ bhavataḥ prapātub || Durvāraḥ vāraṇa-pratīpaksba-Lakṣi-haṭa-grabaṇa śuddha
 4 Śrī-Śilābhañja-dēva-⁷narādhipatay bahavō babhūva bhūri-sahasra-saṅkhā tēśam ku-
 5 l[ē] sakala-bhū talapāla⁸-mauli-mālārchita-pāda-gṛiṣhu khaḍga-dhāra-hatē-
 6 na nripatī-Śrī-Śilābha[m*]jadēva prakṛta-pauruṣa-rāsmi-chakra-ni-

¹ No. 655 of the late Prof. Kielhorn's Northern list.

² The queer wording of the inscription makes it doubtful if Digbhañja was a mere surname of Koṭṭabhañja or if Digbhañja denoted a distinct king. In any case the identification of Śatrubhañja and Digbhañja with Koṭṭabhañja is purely tentative.

³ No. 656 of the same list.

⁴ The Bhañjas of Maurbhanja as well as of Ganjam have the peacock (*mayūra*) as something like a totem. The Bhañja-rājas all say that they had their origin in a peacock.

⁵ From the original plates. The text is hopelessly corrupt and I have made no attempt to correct the numerous mistakes.

⁶ Expressed also by a symbol at the beginning of the line.

⁷ Śilābhañjadēva was apparently the father of the donor.

⁸ From *la* of *sakala* up to *pā* of *pāla*, there is an erasure in the original.

- 7 ta nisirdānitārihīdayōpi ptā nripateyāḥ || Gambhīryēṇa payōnidhi sthi-
 8 ratvēna 1prithivya valēnānila + 2 savitājānaṅṅṅ — chimāsamamaḥ tapasō Vri-
 9 haspate(ti)-samaḥ | amāsava jaga namakṛitya tajā datāvākūso vijarājā-
 10 na Śri-Śatrubha[īn*]jadōva itatuladdhiḥ tasmātātējasaiḥ bhuvanān-dānya madamāna-
 mi-
 11 lita sambaddhata nripacha[kra] chaturaṅgabala kshobha-chalita-ddharāmaṅṅala ||
 Gaḡa-tura-
 12 ga-khura-nidāraṇa-ṇa-ṇa-prasara dadvaladvali vitāna cihachhana janyāḡaṇa-

Second Plate ; First Side.

- 13 skaddha (?) -vēdikā sēmvarāyataḥ parinata-jaya-Lakshi-samānari⁴ dita-pairaja-
 14 napadāḥ Śrimad-Bha[īn*]ja-bhūpati purā pa⁵(?)ti pura nānyāḥ sradamala dhavaḡa-
 kara
 15 jasa-paḡala-ddhavalita-digavadanō anavarata-pravṛita sarimāna dānādita-
 16 sakala-janō Aṅḡaja-vainśa-prabhava⁶ parama-Vaishṇava matā-pitri-pādānndhyāta Bha[īn*]
 17 mala-kula-tilakaḥ Ubhaya-Khīṅjali-maṅṅala-bhavishyad-rāja-rajānakā⁷
 18 śri ta[ra]ṅga-kumā[ra]-māra-mānya mahā-sāmata⁸ brāhmaṇa praddhāna a-
 19 nyās-cha daṅḡapāsi-ohāta-bhāḡa-vallabha-jātinā || yathārahama-
 20 nayati bōddhayati samādīśayati ch-ānyat || Śivam-asmākaṁ viditam-a-
 21 stu bhavatāṁ Rōyārā-vishaya-pratibaddha-Milupāḡi-kaṅḡakshētra-chatuḡ-
 simā(simā)-pa-
 22 ryanta-nidhi-schōpanidhi-sahitam akshaya-tritiya-yugādi-dinō⁹ Gaṅḡāsāndhyi¹⁰
 23 matā-pitro ātmanāḥ punma-virdḡhayē salila-ddhārā-purasarēṇa vidhinā
 24 vidhi viddhānēna saviddḡhayāḥ | Tāvra-śāsana pratāpādityaḥ | yāva-vēda-

Second Plate ; Second Side.

- 25 rtha-vachanēnaḥ Kāsyapa-gōtrāya triyāśīśaya-pravarāḡa Sāma-vēdādhyā-
 26 yi Ālāpa-grāma¹¹-vinirggataḥ bhāḡaputra Kṛishṇō Ākhaṅḡala-suta-Mahōda-
 27 dhi-naprē¹² | Tathā ch-ōktam dhārma-śāstrēshu [ohā ?]la-[kri]shṭhān-mahim dāpā¹³
 sabijāsasya mō-
 28 dini yāva surya-kṛitām lōkām tāva-svargamahiyatō || Āsph[ō]ḡayati pi-
 29 taraḥ pravalganti pitāmahā bhūmi-dātā-kulē jātā sa mē trātā bhāishyati
 30 Bahubhir-vasudhā datam rūjāna Sagarādibhi yasya yasya yadā bhūmi
 31 tasya tasya tadā [pha]la || Mā pāṛthiva kadāchita¹⁴ brahmasva¹⁴ ma-

¹ The syllables *prithivya* are engraved over an erasure.

² This cross is incised below the line between the *aksharas* *la* and *sa*.

³ The *akshara* *ja* seems to have been erased by the engraver himself.

⁴ There is a *visarga* after the *akshara* *naḥ*.

⁵ This letter looks also like *rāḡi*.

⁶ *Aṅḡaja* means 'born of an egg (*aṅḡa*)' of a peacock.

⁷ The *aksharas* from *śri* of *khīṅjali* up to *mā* of the second *māra* in the next line are engraved over an erasure. The *akshara* *śri* at the beginning of the next line has perhaps to be cancelled.

⁸ It is not easy to ascertain to whom the epithet *mahāsāmata* applies, as the construction is extremely faulty.

⁹ The grant was made on the *akshaya-tritiya* day which falls on Vaisākha-śukla-tritiya. *Yugādi-dinō* may mean 'on a Friday on which the Kallyuga commenced.' [See also *Ind. Ant.* Vol. XXVI. p. 179, under Vaisākha-śuklapakḡa.—Ed.]

¹⁰ By *Gaṅḡāsāndhī* is perhaps meant the confluence of the Mahānadi and the Tel.

¹¹ The village Ālāpa could not be identified.

¹² Kṛishṇa, son of Ākhaṅḡala and grandson of Mahōdāḡi, is the donee.

¹³ The *akshara* *dā* of *kādāchit* is engraved over an erasure.

¹⁴ Land enjoyed by a brāhmaṇa as rent-free is now called *brāhmōḡtara*, not *brāhmasva* as it is here.

i.

ॐ स्वस्ति संजामक... कृष्ण... कृष्ण... कृष्ण...
 १ २ ३ ४ ५ ६ ७ ८ ९ १० ११ १२

ii.

ॐ स्वस्ति संजामक... कृष्ण... कृष्ण... कृष्ण...
 १ २ ३ ४ ५ ६ ७ ८ ९ १० ११ १२ १३ १४ १५ १६ १७ १८ १९ २० २१ २२ २३ २४

ध्वरकः कश्चापशात्रयहियामिअयप्रव्यात्रसामवसु
 योत्रावशात्रिकिर्गुतः रुधपुत्रकृष्णश्रीर्गुलसुत्रमह्यर 26
 विरुपनवाशुकंपमगालुष्णकलकुशाद्विहिरया। सतिरससाम
 रिमियाठसुयुकुनालाकेनाठसुगैमहियक। शिवाययति 28
 ग। प्रवृत्तिपिनामदा सुमिरानकुले इनाखमवातारुं ० षति
 कुरुकुरु सुधीरं ग। इकसगैमारिदियस्ययसायरासु 30
 क्शान्वाकुराकलं। नापात्रिकस्यैरिगुद्वसुम
 उसायपितृकेषपमरुपडाअकदलोदुलेठिषं। आठिषति 32
 जमिनुदुदु सुविषउषे। कठिसमकांकिमादिकुवृद्वसपुत्रवैक
 यत्रागीरुगवकशसिलिद्विनमुपु१वदतासदसाका सुमिरा 34
 किनुमिर। ताडपयमदसालिसुगुमपगैनाकिरु। गताविपय
 कुरुसुमिकेकशुंति। यथाठिदाकिलादुविपुकि। यदिसाहिल 36

५० कुरुकुरुकुरुसस्यप्रयकठिकुमियपुतिगुद्विष
 पु सुमियकठिउरुनेपुगुकमोदियकसुगैगामिठदुदुहम 38
 यतयसुमरठुविस्माठकः सठवीठाकलोः पागुसिपय्या
 कुरुद्वयक। सुयनंपायनवाथाहमठिठुवना। समपि 40
 शतपुत्रात्मशसिप्रुतिपराक॥ द्विगुमभकगा
 ५२ सुकुरुमिाशर्वमगुले॥ द्वापुक्रमकयातियाठु
 सुकुरुसंपठु। सिठलंगकपाठसुठकुमीकि
 ५४ ससमाकठिमुदुति।

- 32 nasād-āpi ānēsha dhamabhēshaḥya atata halāhala-visharṇ || Āvisha[ri] vi-
 33 shamitāhuḥ brahmasvaṁ visha u[ch]yatē visam=skākinō hananti brahmasa putra-
 paitrikam
 34 yathā gau bhāratē vachhaksharipi kshiramustē ōva datvā sahasrāksha bhūmi bhāra-
 35 ti bhūmidah || Vajrapēyē-sahasrāpi āsvamēdha-śātāni cha || gavā[ri] kōṭi-pradā-
 36 nēna bhūmihartā na sūdhyaṭi || yathā bijāni lohanti pukirāṇāni mahitāla¹

Third Plate.

- 37 Ōva bhūmi-kṛita-dānam sasyē² sasyē prayachhati [i*] bhūmi yah pratigrihātī ya-
 38 chchhba bhūmi prayachhati ubhai tai punya-karmā niyatāi svargā-gāmināi [i*]
 Harantē hāra-
 39 yatē yas=tu ma[ri]da-budhis=tamā-vṛitah sa batdhā Vāruṇaḥ pāsūyēs=tiryayō-
 40 nishu jāyētē || Sva-datāṁ para-datāṁ vā yō harētī vasu[ri]dharā || sa kapilā-
 41 śataghānānām=ēnāsi pratipadyatē || Hiramnyamēka gā-
 42 m=ēka[ri] bhūmir=apy=ardham=agula || harantō naraka yā[ri]ti yāva-
 43 d-ahuta-saṁplavaḥ || Siva[n]aḡana Pāṇḍi³-sutēṁ lāchhinta⁴
 44 mahārājaki⁵ mudrētīḥ ||

* * * * *

In order to localise and identify the places mentioned in the foregoing three grants and other allied inscriptions we must try and ascertain how and where the originals were found. A and B as well as S were discovered by cultivators while ploughing fields in the villages granted by the charters. As regards Milupāḍi Khaṇḍakshētra of C, Milupāḍi or Milupāḍi may be the name of a plot of land. All fields in the district of Sambalpur as well as in the feudatory states attached to it bear local names; and if Khaṇḍakshētra denoted merely a stray piece of land, no identification of it is possible. But Khaṇḍakshētra may also be the name of a village; for in F 1, line 13, we actually find the word as the name of a village. The resident of that village is said to have come from Oḍayaśṛīṅga, which I identify with Oḍśīṅgā in the native state of Āṭmallik. Rōyarā being on the borders of Sonpur State (C, line 21), not far off either from Pāṭṇā or Āṭmallik, there might have been a village of the name Khaṇḍakshētra in the locality where the record was unearthed.

It must be noted that the states of Rerhakhol, Āṭmallik, Both and Pāṭṇā lie to the north, north-east, east and south, respectively, of the Sonpur State which they adjoin. Of the geographical names mentioned in F 1, the river Ōṅgā (now called Ong) flows through the states of Pāṭṇā and Sonpur. The Zamindārī of Barpalī (district Sambalpur) in which the village Satallamā, the modern Satalmā of S is situated, is also within a few miles from the river Ong flowing past Sālēbhaṭā. Bakēbirā and Loisingā (Vakaveḍḍā and Lēisingā of F 1) are also close to Sālēbhaṭā Police Station.

Nuptara, Nupursinga and Banktentali (*Lupattarā Khaṇḍīya Vakratentali grāmē*, line 5, A) are in the neighbourhood of the place where A was obtained. As *Suvarṇapura* (A, line 1) is certainly the Sanskritised form of *Sonpur*, so also is *Radhāphamvallikandara* (A, line 12),

¹ The aksharas *ni* and *hita* are engraved over an erasure.

² The form *sasye-sasye*, etc. indicating abundance of crops, shows that the dialect then in use was similar to Bengali, for this is now used only in Bengal as an idiomatic form.

³ Read *Śivanāgēna*. The akshara *na* of *nāga* is corrected apparently from *ga*.

⁴ The word used here for 'engraving' must be some *Dēśī* term then current.

[What is intended is probably *Śivanāgēna Pāṇḍi-sutēna lāchhītam*, and *mahārājaki mudrētīḥ* seems to mean *mahārājasya mudrayētī*. On the word *lāchhīta* see the late Professor Kiellurn's remarks, above, Vol. IX. p. 274.—E1.]

⁵ The form *mahārāja-ki* is Hindi pure and simple. The use of this form is worth noting.

a very high sounding form of **Rerhakhhol**. The word 'kandara' means 'khol' both in Uriya and vulgar Bengali.

Murasima (F 1, line 1 and S, line 2) appears to be **Mursing** which is in the **Jarisingā** Zamindārī of the **Paṭṭā** State. The situation of **Satalmā**, **Bakēbirā** and **Loisingā** led me first to make this identification. My impression is confirmed by the fact that it is customary with the Zamindār of **Jarisingā** to be ceremoniously installed every year on the **Dasara** day (10th day from the full moon of the month of **Aśvin**) by going to **Mursing**, which is at present quite an insignificant village.

There is no doubt that when **A** was issued, the donor was present at **Sonpur**. The word *vijayo-baṭāka* in line 1 of the **Paṭṭā** copper-plate grant (F. 1), like *vijayo-skandhātāra* (**A**, line 1), occurring as it does after the name of the place where the king was residing, can never mean a town. "From **Murasima** (or from **Suvarnapura**, as the case may be) where the king with his victorious soldiers was encamped" should be the meaning of the first line of the text of both **F 1** and **A**.

It is very probable that a town was being built at **Chaudwār**, on the bank of the **Mahānadi**, opposite **Kaṭak**, either by **Janamejaya** or his son **Yayāti**; but it was never finished. **Dr. Fleet** has very rightly remarked (above, Vol III, 324) that the town **Kaṭak** is of later origin than **Chaudwār**. If this be the case, how could the place attain any celebrity already in the time of **Janamejaya**? It may be that the town **Kaṭak** owes its name to the fact of its being built on a camping ground. As the king must have encamped in many different places, it is impossible that the name **Kaṭaka** had at such an early period as the reign of **Janamejaya**, become the proper name of the locality to which it is now applied. **Dr. Fleet** saw clearly what the word meant,¹ but was only misled by the name of the town where the plates edited by him were preserved. Since it is clear that the **Sonpur** charters were issued from **Sonpur**, there is no reason to suppose that the charters relating to **Bakēbirā** (**F 1**) and **Satalma** (**S**)—not far from one another—were not issued from some place in **Paṭṭā** during the military expedition of the grantor.

I am inclined to think that the town **Vinitapura**, whence **Mahāśivagupta** issued **B** granting the village of **Nibinnā**, is no other than **Binikā** in the **Sonpur** State. The villages **Nibinnā** and **Menḍā** (now a police station) are in the **Binikā** subdivision. From the source of the river to the **Bay of Bengal** there is no other town on the bank of the **Mahānadi** which bears such a name. Considering that even villages very often retain their old names, it is not likely that a town of such importance has lost its name altogether. For this reason I think **Vinitapura** is the Sanskritised form of the non-Aryan name **Binikā**.

It is a pity that the original find-spot of **F 5** cannot now be known. How the charter relating to a village in the **Kosala** country was carried to the Government record room at **Kaṭak**, was not at all inquired into by **Babu Rangal Banerji** when he first edited it in 1877. I can easily imagine how the charters granted in favour of the chief minister of the king (**F 2**, **F 3** and **F 4**) were carried by him and left behind.

I must, by the way, mention one fact here, regarding the names of those villages mentioned in the plates edited by **Dr. Fleet**, which I have failed to identify, because the locality where they were discovered could not be traced. **Banḍā**, **Menḍā**, **Marḍā**, **Leṇḍā**, **Taluṇḍā**, **Kuluṇḍā**, **Baleṇḍā**, **Balaṇḍā**, and such other names many villages in the district of **Sambalpur** bear. **Banḍā**, **Tulēṇḍā**, **Alāṇḍā**, etc. of the plates bear the provincial peculiarities of the names of villages in the district of **Sambalpur**.

The district of **Sambalpur** and the **Uriya**-speaking feudatory states attached to it, were included in the **Chattisgarh** Division of the **Central Provinces** till **October 1905**, for administrative

¹ Above, Vol. III, p. 341.

convenience due to their geographical situation. It is perfectly clear that this tract of country was also once included within Kōsala-dēśa or Dakṣiṇa Kōsala of which Ratanpur (in the district of Bilaspur) was the capital, but did not form any part of Ōdra or Orissa. For, in the first place, Nibinnā in Sonpur (B, lines 4, 5, 15 and 16) and Satallamā (modern Satalua) in Sambalpur (S, line 9) are described as villages in Kōsala-dēśa.¹ Secondly, the Brāhmana who came from Orissa to be settled in the district of Sambalpur, could not have been called a man of Ōdra-dēśa (S, lines 16 and 17) if the district were part of Orissa. It is worthy of note that even now, when anybody goes to Puri on pilgrimage, either from Sambalpur or from the feudatory states, he says he is going to Orissa. In popular language, Orissa does not include Sambalpur and its feudatory states.

The grantors of the charters F 1 to F 6, A, B, and S, called themselves lords of Kōsala-dēśa² as well as of Trikalīnga. It is worthy of note that the Kēsari kings are counted in Orissa from Yayāti and not from his father Janamējaya. There is another Janamējaya in the list of kings, but he was a remote successor of Yayāti. Merely because no epigraphic record of Janamējaya has been obtained, it cannot be argued that it is Janamējaya Mahābhavagupta I., who has been wrongly shown on the list. This is at least certain that the Orissa record does not know anything of Śivagupta who is the first king of this line.

Since all the copper-plate grants of Mahābhavagupta I. relate to villages in Kōsala-dēśa³ (including Sambalpur of course) it must be presumed that, to begin with, the Samavāsi kings became powerful in Kōsala-dēśa only; and that it was only subsequently that they extended their influence into Orissa. Sādharāṇa, who was the chief minister of Mahābhavagupta I., was granted villages for his enjoyment in Kōsala-dēśa (F 2 to F 4). He could not have managed them if he had been living far away from those villages; nor would the king select such distant villages for his minister who was his favourite.

Whether the Guptas who were lords of Kōsala and Orissa were connected with the family of Śivagupta, son of Harshagupta of the Rājim, Sirpur and Ratanpur records is a question which awaits solution. That the Hinduised Śabara king Udayana belonged to, or rather claimed descent from, the lunar race, like the Samavāsi kings, and that the successors of Udayana from Tivara downwards assumed the title Gupta, and were all Śaivas, have been fully established. From the inscription of Bhavadēva published by Professor Kielhorn (J. R. A. S. 1905, pp. 617-624) it may be inferred that different branches of the same family reigned simultaneously at different places. The assumption by Bhavadēva of the title Kēsariṇi has also to be noted. Dr. Fleet did not accept the suggestion of Sir Alexander Cunningham, not because there was any chronological difficulty in identifying the father of Janamējaya with Śivagupta of the Rājim plates, but because he considered it not possible on palaeographic grounds.⁴

The characters of the Sambalpur and Orissa plates differ very much from those of the Rājim and Ratanpur records; but the cause of this difference may be the following. King Janamējaya and his successors had many Bengali Kayasthas for their court officers. We get the names Kailāsa Ghōṣha, father of Vallabha Ghōṣha (S),⁵ Kōi Ghōṣha,⁶ son of Vallabha

¹ [Satallamā was in Kaśālōjā-vishaya— not in Kōsala-dēśa.—Ed.]

² [In F 1, A and S, there is nothing to connect the donors with Kōsala; but in F 2 to F 6 and B the donative villages are said to be in the Kōsala country.—Ed.]

³ [See the preceding note.—Ed.]

⁴ Above, Vol. III, p. 338.

⁵ [The text of this inscription has कायस्थ बाह्वेन कै (वि)रासमुत्तन.—Ed.]

⁶ Kōi Ghōṣha seems to be a contraction of Kailāsa Ghōṣha.

Ghōsha (A and F 1), Malla Datta, son of Dhāra Datta¹ (F 1, F 2, F 3, F 4, and S) in the employment of Janamējaya; the names Chāru Datta,² Uchchhava Nāga and Allava Nāga³ under king Yayāti (B) and the names Siṅga Datta⁴ and Maṅgala Datta under Bhimaratha (F 6). None but Bengali kāyasthas bear Datta, Ghōsha, Nāga, etc., as surnames. The Uriya Karans (who may be called kāyasthas) never used such surnames. The words Datta, Ghōsha, etc., as inseparable parts of the names of men, were in use in other parts of Northern India; and such names could be borne by persons of any and every caste. But as these words are surnames here of Kāyasthas, there can be no doubt that the kings had Bengali officers under them when they acquired territories in the forest tract of Sambalpur.

The writers and engravers used the alphabet which was current amongst them. Mr. Thomas remarked long ago that these letters resemble mostly, and are identical in some cases with, the modern Bengali alphabet. The letters *kra*, *nga*, *ñchu*, *tu*, and *pha* are striking examples. But it must also be borne in mind that some letters represent the modern Uriya forms of them only. If we compare the alphabet of the epigraphic records of the Pāla and the Sēna kings of Bengal, we can clearly see how the modern forms of Bengali and Uriya letters were evolved. These characters were also in use in the district of Ganjam, but they were slightly modified by southern influence (*e.g.* above, Vol. III., plate facing p. 222). Inscriptions written purely by Uriya scribes also bear the forms of these letters with the provincial peculiarities of Bengali letters (C). I cannot deal with the historical significance of it here.

The cumulative effect of the forging facts is certainly on the side of the suggestion of Sir Alexander Cunningham that the Guptas who were Kōsalēndras and Trikalīngādhipatis must have sprung from the Hinduised Śabara family of Udayana.

[The identification proposed by Mr. Mazumdar of Vinitapura with Binikā in the Sonpur State has been arrived at independently by Rai Bahadur Hira Lal in his article on the Sirpur Stone Inscription of Mahāśiva Gupta which, though received prior to this paper, has been unavoidably delayed for want of proper impressions of the inscription.—Ed.]

No. 9.—FIVE VALABHI PLATES.

By PROFESSOR STEN KONOW, PH.D.; CHRISTIANIA.

In the *Indian Antiquary*⁵ has been published an "Account of a collection of copper-plates belonging to the Palitānā State. By the late A. M. T. Jackson, I.C.S." The collection consists of twelve plates, which were found some forty years ago. They were strung together on a copper wire, about $\frac{3}{8}$ " thick, and suspended by it from the roof of a small underground chamber adjoining a tank in Palitānā. Two of these plates form a grant by the *Sāmanta Mahārāja* Simhāditya, the remaining ten make up four complete and two incomplete Valabhi grants.⁶ The twelve plates have been kindly lent to Rai Bahadur V. Venkayya, the Government Epigraphist for India, who has been good enough to send me impressions of eight of them, prepared at his request in Dr. Vogel's office.

Rai Bahadur V. Venkayya describes the wire on which the plates had been strung as being about 8" in length. Its two extremities are secured into an oval seal measuring $2\frac{1}{16}$ " by $1\frac{3}{4}$ ".

¹ [There is no evidence in the inscriptions to show that this man was a *kāyastha*. On the other hand, he is called a *rāyaka* in F 2 and S.—Ed.]

² [See note 1 on page 98 above.—Ed.]

³ [Chāru Datta is called a *rāyaka*, while the other two are not spoken of as *kāyasthas*.—Ed.]

⁴ [There is nothing in the inscription to show that Siṅga Datta, who held the office of *sandhivigrahin*, was a *kāyastha*.—Ed.]

⁵ Vol. XXXIX. pp. 129 f.

⁶ See above, pp. 16 and 80.

The seal bears in relief, on a countersunk surface, a recumbent bull, facing the proper right, with a pretty large hump, and below it the legend *Śrī-Bhaṭabhaḥ*. The bull and the legend are separated by two horizontal lines, of which the upper one is not quite distinct.

The eight plates contain three complete and two incomplete Valabhi grants. The three complete ones and one of the two incomplete ones belong to the *Mahāsāmānā Mātṛvīja Dhruvasēna* I. One of them is dated [Valabhi-] Śamvat 206, two [Valabhi-] Śamvat 210, while the incomplete one does not contain a date. The same is the case with the remaining plate, which forms the beginning of a grant issued by Śilāditya I. Dharmāditya.

I. PALIṬĀNĀ PLATES OF DHRUVASĒNA I.; [VALABHĪ-] ŚAMVAT 206.

These are two plates, each written on one side only. According to Rai Bahadur V. Venkayya, "the working of the engraver's tool shows itself almost completely on the back of both plates." The length of the plates is $9\frac{1}{2}$ " and the height $6\frac{3}{4}$ "—7". The size of the individual letters is about $\frac{1}{4}$ ". The plates are, to judge from the impressions, in a very good state of preservation. The first plate contains 14 and the second 16 lines of well executed writing.

The characters are the same as in other old Valabhi plates. They comprise the signs for initial *ī* in *-īśvara-*, l. 16, and for *ḥ* in *Dhīṇḍaka-*, l. 17. There are two signs of interpolation, *vis*, a single dot in l. 18 and a double dot or *visarga* in *vasēḥ* instead of *vasēt*, l. 27; *-Dhruvasēnasyaḥ*, i.e. *Dhruvasēnasya* ||, l. 29. The numerical symbols for 200, 6, and 5 occur in l. 30.

With regard to orthography, we may note that the name of the first ancestor of the Maitrakas occurs in the form *Bhaṭabha*, as in all the older plates. The form *Bhaṭāḥ* is a later attempt at Sanskritizing the name, and there is no reason for preferring it, at least so long as we do not know whether the name is Indian or not. The *ō* in *-phalōpa-*, l. 12, looks almost like an *ī*. The dropping of a final *t* in *kaś-chi*, l. 23; *vasēḥ*, i.e. *vasēt*, l. 27, and the writing of *s* instead of *śh* in *sōḍāsa-*, l. 17, are probably Prākṛitisms; compare also *-Drōpasaiḥ śāna-* l. 10. Note further the use of an *n* instead of an *m* before *ś* in *chatvāriśad-*, l. 16, and *chatvāriśāś-*, l. 18, and the doubling of surds, nasals and liquids after an *r*; thus, *-ōpārjīś-*, l. 3; *-māpīrmanav-*, *-dharmmā Dharmma-*, l. 7; *-ārttha-*, l. 11; *-pādāvarita-*, ll. 16, 17, 18; *parōśāra-*, l. 18, etc.; but *-ārka-*, l. 20; and finally, the spelling *jy* in *Jarabhujyī-*, l. 19. The writing *jy* instead of *j* recurs in *Jyāvāla-* in l. 16 of the plates of Śamvat 210, Śrāvāṇa śu. 15, which will be published below. It is comparable with the common modern spelling *jy* in order to denote the pure palatal and not the sound *ds* in Marāṭhī districts. This spelling is therefore of interest for the chronology of the change of *j* to *ds* in Marāṭhī. Professor Jacobi¹ has suggested to call the language usually designated *Jaina Māhārāṣṭrī*, the language of *Jaina commentators and poets, Saurāṣṭrī*. He draws attention to the old *Jaina* tradition that the ultimate redaction of the *Jaina* books was made in Valabhi in the year 980 after the Nirvāṇa of Mahāvīra. It would therefore seem probable that *Jaina Māhārāṣṭrī* represents the dialect of Valabhi about 500 A.D. *Jaina Māhārāṣṭrī* is closely related to *Māhārāṣṭrī*, the parent of modern Marāṭhī,² and not to *Saurasēnī*, from which *Gujarāṭī* is mainly derived. There are also other features which point to the conclusion that the language of *Kathyawar* and *Gujarat* generally has not always been of the same kind as at the present day, but more like the dialects from which *Marāṭhī* is derived,³ and it is therefore possible to compare the spelling *jy* in Valabhi plates and in modern *Marāṭhī* with each other, though *Marāṭhī* is not now spoken in the districts where these plates were issued. The writing *rājasriḥ* l. 3, where the published grants of *Dhruvasēna* have *rājyasriḥ*, is perhaps also comparable, the modern change of *j* to *ds* not taking place in the word *rājā*.

¹ *The Kalpadra of Bhadrabāhu*, Leipzig, 1879, pp. 15, 18.

² Pischel, *Grammatik der Prākṛit-Sprachen*, para. 20.

³ See Dr. Grierson, *Linguistic Survey*, Vol. IX, Part II, pp. 326 f.

The writing is on the whole fairly correct. There are, however, some places in which the engraver has misread his draft. Thus we find *a* instead of *ā* in *chatvarinśad-*, l. 16; *capil-*, l. 17; *chārībhyaś-*, l. 19; *sāmanyāś-*, l. 24; *a* for *i* in *-vachchhūrītā-*, l. 5; *a* for *a* in *-prastāś-*, l. 7; *-padllhātīr-*, l. 8; *-mahattarā-*, l. 14; *ārṇava-*, l. 21; *a* for *ē* in *-mōddāt-*, instead of *-mōddā-*, l. 25; *i* for *a* in *-tvadādhā-*, l. 11; *i* for *i* in *-masūlmanīr-*, l. 7; *g* for *ś* in *-variga-*, l. 23; *t* for *g* in *-bhōtāyāś-*, l. 21; *t* for *n* in *-numattavyāś-*, l. 25; *t* for *v* in *-vrijjat-*, l. 2; *d* for *p* in *-dātakāś-*, l. 25; *dhru* for *hri* in *sudhrut-*, l. 12; *n* for *v* in *-jīnyamāna-*, l. 6; *-nyavastā-*, l. 8; *p* for *b* in *-āpādā-*, l. 23; *p* for *y* in *apam-*, l. 25; *ru* for *ka* in *-ābhīshēru-*, l. 9; and so forth. Note also the absence of *sandhi* in *-dādhātīś dīm-*, l. 5; *śrīśtāś yātō-*, l. 22, etc., and the confusion of the dual and the plural in *Vyasagītāu śloka bhavanti*, l. 26.

The plates contain a grant issued from Valabhī by the *Mahāsāmanta*, the *Mahārāja* Dhruvasēna bestowing several plots of land in the villages Madkaṇā, Tāpasīya and Tīnistāntaka in the Hastavaprāharāṇī (district), on the Chhaudōgas Kumārāsārman and Jarabhajūn, of the Śūnījīya *gītra*, residents of Śaṅkaravṛtaka. Hastavaprāharāṇī is well known from other Valabhī inscriptions.¹ It corresponds to the modern Hāthab, 6 miles south of Gōgūlā in the Bhūvnagar State. The lower classes pronounce this name Hāthap,² and this form is probably the correct one. It can be regularly derived from *Hastakapra*, but hardly from *Hastakāpāra*, or *Hastavapra*. These forms look like learned Sanskrit versions of an older *Hattakapra* and are hardly genuine. *Astakapra* of the Periplus points to an original *Hastakapra*. The names of the three villages in the district are not elsewhere known. The grant was issued from Valabhī, the present Wālā, situated in 21° 52' N. and 71° 57' E. I cannot identify Śūnījīyavṛtaka, where the two donees were residing. The *dātaka* was the *prabhāra* Manuvarāda who appears in the same capacity in the two grants of Dhruvasēna of Śaṅvat 207.³ The writer was the same Kikkaka, who wrote the remaining edicts of Dhruvasēna.⁴ The date of the grant was the 5th tithi of the bright fortnight of Bhādrapada of the (Valabhī) year 206, corresponding to A.D. 525-26. It is the earliest known grant of Dhruvasēna.

TEXT.

First Plate.

- 1 Om⁵ svasti [||*] Valabhītaś prasabha-prapat-āmītrānā[m] Maitrakāpam-atula-bhāta-sapatna-
- 2 maṅḍal-ābhōga-samsakta-samprahāra-śata-lakṣha-pratāpāś praṅḍ-apanata-dāna-mān-ārjjat(v)-ōpa-
- 3 rjijit-ānurāgo-nurakta-manla-bhrita-mitra-srēpi-bal-āvāpta-rśjaśrīh⁶ para[ma] mahēśvarāś
- 4 sēnāpati-Srī-Bhatakkaś tasya antas-tat-pāda-rajō-rup-āvanata-pavīṅḡgīnā-sīrās-sīrāś-vā-
- 5 nata-śatru-chūḍāmāgi-prabha-va(vi)chohhūrītā-pāda-nakha-pāktī-dīdhīś dīm-ānātha-jan-ōpāj-
- 6 n(v)jamāna-vibhavāś paramamāhēśvaras-sēnāpati-Dharasēnaś tasy-ānujas-tat-pat-

¹ Compare the (spurious?) plate of Dhruvasīnha of Śaṅvat 188 (*Journ. Bom. Asiat. Soc.* Vol. XX. pp. 1-11); the Ganpāgad plates of Dhruvasēna I. of Śaṅvat 207 (above, Vol. III. pp. 313 ff.); the Bhūvnagar plates of Dhruvasēna I. of Śaṅvat 207 (*Ind. Asat.* Vol. V. pp. 204 ff.); the Wālā plates of Dhruvasēna II. of Śaṅvat 209 (*Ind. Asat.* Vol. VI. pp. 10 ff.); and the Bhūvnagar plate of Dhruvasēna IV. of Śaṅvat 326 (*Ind. Asat.* Vol. I. p. 47); see *Ind. Asat.* Vol. V. p. 314; Vol. VII. p. 58 f.; Vol. VIII. p. 141; Vol. XIII. p. 358; Colonel Watson's *Statistical Account of Bhāgnagar*, p. 106, and above, Vol. III. p. 319.

² *Ind. Asat.* Vol. VII. p. 54.

³ *Ind. Asat.* Vol. V. p. 206 and above, Vol. III. p. 325.

⁴ See *Ind. Asat.* Vol. IV. p. 105; Vol. V. p. 206; *Vienna Oriental Journal*, Vol. VII. p. 200; above, Vol. III. p. 323, and below Nos. II. and III.

⁵ Expressed by a symbol.

⁶ Read perhaps, with the published plates of Dhruvasēna, *rājyaśrīh*.

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The image shows a dark, rectangular plate with white, ancient script inscribed on it. The script is arranged in approximately 14 horizontal lines. The characters are small and densely packed. There are several circular holes or indentations along the right edge of the plate, which are likely for binding or mounting purposes. The overall appearance is that of a well-preserved but aged archaeological artifact.

W. GRIGGS & SONS, LTD., PHOTO-LITHO.

SCALE: 9.

V. UFRANKAYA.

Handwritten text in Devanagari script, consisting of approximately 15 lines of dense, cursive writing. The script is highly stylized and fills most of the page area.

- 7 nāma-prasū(śa)eta-vimala-maulī(lī)mapir=Mmanv-ādi-pranīta-vidhi-vidhāna-dharmā
Dharmmarāja
8 iva vihita-vinaya-nya(vya)vasthā-paddhā(ddhā)tir-akhila-bhuvana-maṅḍal-ābhoga-svāminā
parama-
9 svāminā svayam-upahita-rājy-ābhishōru¹-mahā-vīśrāṇan-āvapūta-rājasrīḥ paramamā-
10 hōsvarō mahānāja-Drōṇasi[m*]jhaḥ si[m*]ha iva tasy-ānujas-sva-bhūja-balēna para-
gaja-
11 ghaṭ-ānikānām-ōkavijayī śaraṇ-aishipā[m] śaraṇam=i(a)rabōddhā sāstr-ārttha-ta[t*]tvā-
nā[m] kalpa-
12 tarur=iva sudhrut(hrit)-praṇayinām yathābhilashita-phal-opabhogadāḥ paramabhāgavataḥ
13 paramabhāṭṭya(tīā)raka-pād-ānudhyātō mahāsāmanta-mahārāja-Dhruvasēnah kusalī
14 sarvān=ēva svān-āyuktaka-viniyuktaka-drā[m]gilka-mahattarā(ra)-chāṭa-bhāja-
dhruvā²hikaraṇika-

Second Plate.

- 15 dāṇḍapāsik-ādīn-anya[m]ś=cha [ya]thā-sambadhyaṁānākānadh[i]yat²=astu va(vō)
vīṭitām yathā
16 Hastavōpr-āharāṇyām Madkaṇa-grāmē kuṅtumbi-Īśvara-pratyaya-pādāvartta-śataḥ
chutvārīnūśal³-adhikān
17 ⁴śōḍāśa-pādāvartta-parisarā va(vā)pi cha tathā ⁵Tāpasiya-grāmē Dhindaka-pratyaya-
pādāvā(va)rtta-śataḥ
18 ⁶chatvārīśāl-ādihikān tathā ⁷Tinīshaka-grāmē pūrvv-ōttara-sīmni pādāvartta-sataḥ
saha vāpyā Saṅkaravātaka-vā-
19 stavya-brāhmaṇa-Kumārasarmma-[Ja]rabhājyibhyā[m] Śāṇḍilya-sagōtrābhyām Chbandō-
gasabrahmachārībhyā(bhyā)m mayā mā-
20 tā-pitrōḥ puṇy-āpyānāy-ātmanāś=ch=aihik-āmushmika-yathābhilashita-phal-āvāpti;
nimittam-ā-ōchandr-ārka(a)-
21 āraṇava-kshiti-sarit-parvata-sthiti-samakālinām putra-pautr-ānvaya-bhōtyam⁸ bali-
chāru-vaisvādēv-ādyānām kri-
22 yānām ⁹samūtsarpyaṇ-ārttham=udak-ātisarggōṣa brahmadāyō nisrīshṭāḥ yatō=nyor-
uchitayā brahmadāya-
23 sthityā bhūnījatōḥ kṛīshatōḥ pradīśatōr=vvā na kaś=chi[t*] svalp-āpy-āpādā⁸
kāryy-āsmad-⁹vabgaḥjair-āgāmi-bhadra-
24 nripatībhiś=ch=ānityāny-aiśvāryāny-asthira[m*] mānushya[m*] sāma(mā)nyām
cha bhūmi-dāna-phalam=avagachōhadbhīḥ
25 ¹⁰apam-asmad-dāyō=numattavyah¹¹ [l*] yas=ch=āchchhindyād=āchchhidyaṁānam v-
ānumōdāt=sa¹² pāñchabhīr=mmahadātakaiḥ¹³
26 sōpapātakais=sa[m]yuktas=ayād=api ch=ātra Vyāsa-gītau ¹⁴ślokā bhavanti [l*]
Shashṭi-varsha-sahasrāṇi svarggō
27 mōdētī bhūmīdāḥ [l*] āchchhētā ch=ānuman[t]ā oha tāny=ēva narakē vasēḥ¹⁵
[l*] Bahubhīr=vvasudhā bhuktā rājebhī[h*]
28 Sagar-ādībhiḥ [l*] yasya yasya yadā bhūtmis=tasya tasya tadā phalam . (ll)
Svabastō mama mahā-

¹ Read *śikha*.² Read *chotōrīśatā*.³ Read *bhōgyam*.⁴ Read *śōḍāśā*.⁵ Read *mantavya*.⁶ Read *śikha bhavataḥ*.⁷ Read *ānākān-ānudarīyaty*.⁸ Read *śōḍāśa*.⁹ Read *sarpyaṇ*.¹⁰ Read *vanā*.¹¹ Read *mōdētī sa*.¹² Read *vasēḥ*.¹³ Perhaps *tathā-ātinīshaka*.¹⁴ Read *ayam*.¹⁵ Read *mmahāpātakaiḥ*.

29 sāmanta-mahārāja-Dhruvasēnasya (b) [||*] Dātālah pratihara-Mammakah
 [||*] Likhitāni Kikkakēna [||*]
 30 Saṁ 200 6 Bhadrāpada śu 5.

TRANSLATION.

(Line 1.) Oñ. Hail! From Valabhi. (*In the lineage*) of the Maitrakas, who forcibly prostrated their enemies, (*was born*) the general, the glorious Bhataḥka, who obtained splendour in hundreds of battles fought within the circuit of the territories of adversaries of unequalled strength; who gained devotion by gifts, honours and straightforwardness towards those whom he had prostrated by his splendour; who obtained the glory of royalty by the strength of the array of devoted hereditary servants and friends; the devout worshipper of Mahēsvara.

(Line 4.) His son (*was*) the general Dharasēna, whose head was purified, bent before and reddened by the dust of his feet; the shining line of the nails of whose feet was inked with the lustre of the crest jewels of his foes when they bent with their heads (*before him*); whose wealth was being lived upon by poor and helpless people; the devout worshipper of Mahēsvara.

(Line 6.) His younger brother (*was*) the *Mahārāja* Drovasimha, whose spotless crest-jewel became auspicious by bowing down to his (*brother's*) feet; whose nature (*manifested itself*) in the performance of the regulations laid down by Manu and others; who like Dharmarāja (*i.e.* Yadhishthira) fixed the path of the laws of good conduct; who, consultant to the kingdom was performed by the paramount sovereign in person, the lord of the circuit of the territories of the whole earth, and whose royal glory was purified by (*his*) great liberality; the devout worshipper of Mahēsvara.

(Line 10.) His younger brother, who like a lion defeated singlehanded, by the strength of his own arm, the array of the troops of the elephants of (*his*) enemies; who was the refuge of those who sought for refuge; who grasped the real purport of the meaning of the *Sāstras*; who, like the *kalpa*-tree, granted the enjoyment of rewards according to the wishes of (*his*) friends and favourites; the devout worshipper of Bhagavat; who meditates on the feet of the paramount lord; the *Mahāsāmanta*, the *Mahārāja* Dhruvasēna, being in good health, issues the following order to all his *āyuktakas*, *vinīyuktakas*, officers of the watch-towers, *mahattamas*, district officers, soldiers, *dhruvādāhikarāṅkikas*, *dāṇḍapāśikas*, and others according as they are concerned:

(Line 15.) Be it known to you that I have given as a *brahmadāya*, with libations of water, in the *Hastavapra-āharaṇi*, in the village *Madkaṇa*, hundred and forty *pāḍivartas* belonging to the householder *Īvara* and an irrigation-well with an area of sixteen *pāḍivartas*; further in the *Tāpasiya* village, hundred and forty *pāḍivartas*, the holding of *Dhīṅkaka*; further on the north-eastern border of *Tinishaka* village hundred *pāḍivartas*, together with an irrigation-well, to (two) inhabitants of *Śaṅkaravāṭaka*, (*viz.*) the brāhmanas *Kumārāśarmaṇ* and *Jarubhājyi*, of the *Śaṅḍilya gōtra*, students of the *Chhandāga* school, for the increase of the religious merit of My mother and father and in order to obtain for Myself in this world and the other such rewards as I wish to last for the same time as the moon, sun, ocean, earth, the rivers and mountains, to be enjoyed by the succession of their sons and sons' sons, for the performance of the rites of *bali*, *chāru*, and *vaiśvadeva* and others. Therefore, not even a slight obstruction should be made by anyone to these two while they are enjoying it in accordance with the proper conditions of a *brahmadāya*, cultivating it or assigning it (*to others*). And this Our gift should be assented to by those born in Our lineage and by future pious kings, bearing in mind that power is perishable, that the life of man is uncertain, and that the reward of a gift of land is common. And he who confiscates it or assents to its being confiscated, incurs the guilt of the five great sins together with the minor sins.

(Line 26.) There are also two verses sung by Vyasa about this. The giver of land rejoices in heaven for sixty thousand years; but he who confiscates or approves (*of confiscation*) dwells in hell the same number of years.

The earth has been enjoyed by many kings beginning with Sagara; whosoever at any time possesses the earth, to him belongs, at that time, the reward.

(Line 28.) The sign-manual of Me the *Mahāsimanta*, the *Mahārāja* Dhruvasēna. The messenger is the *prathīter* Maumaka. Written by Kilkaka.

The year 200 (and) 6; (the month) Bhādrapada; the bright (fortnight); the 5th (*tīthī*).

II.—PALITĀNĀ PLATES OF DHURVASĒNA I.; [VALABHĪ-] SĀMVAT 210.

These plates are described as follows by Rai Bahadur V. Venkayya, "Two plates without ring or seal. Each of them has, however, two ring holes. The ring hole of the left-hand corner of the bottom of the first plate is not complete, a small piece of its lower margin being broken just below the ring hole. Each plate is written only on one side. The working of the engraver's tool shows itself in a few places on the back of both plates. The length of the plates varies from 10½ to 10¾ and the height from 6¼ to 6½." The height of individual letters is about ¼. Each plate contains 14 lines of well executed writing in a very good state of preservation.

The alphabet is of the same kind as in the plates described above. The *visarga* is apparently used as a sign of inter-punctuation in *bhāratī*, i.e. *bhāratī* ṡ, l. 23. The numerical symbols for 200, 10 and 5 occur in ll. 27 f.

The orthography is similar to that of the foregoing grant. Forms such as *kāśhī*, l. 21; *śha*, l. 9, and *śamantā*, l. 23, look like Prakritisms. The forms *Jyotiṣa* for the common *Jyotiṣa*, l. 16, and *-rāja*, which perhaps stands for *rāja*, l. 3, have been discussed above. Sards, liquids and nasals are doubled after *r*; thus, *-rājā-rājājjī*, l. 2; *-dharmanā*, l. 7. A *ṣ* has been doubled before *y* in *-śambhīyā*, l. 12; *-śāmbhīyā*, l. 14. The engraver has not been careful to avoid miswritings. Thus the *anvāsa* has often been left out, and in ll. 9, 23 and 25, whole syllables are missing. An *a* is very often wrongly written instead of an *ā*; thus, *paṭṭapapaṭṭa-dama-māsa*, l. 2; *-māsa*, l. 2; and other instances in ll. 3, 5, 7, 13, 14, 19, 20, 22, 25, 26, 27; *a* is written instead of *ī* in *-iyam*, i.e. *-iyā*, l. 23; *ī* is used for *i* in *vapī*, l. 18; *r* for *l* in *-māṣ*, l. 4; *-māṣ*, l. 7; *vīṭān*, l. 15; *r* for *l* in *-māṣṭān*, l. 21; *a* for *ā* in *bhāntā*, l. 22; *ṣ* for *ṣ* in *-rājā*, l. 9; *a* for *ā* in *Mahārājā*, l. 1, and so forth. Writings such as *-rājā*, l. 5, on the other hand, are not mistakes of the writer, but this instance of wrong *śāntī* belongs to the original draft and recurs in most of the grants of Dhruvasēna. The redundant *bhāratī*, l. 23, is perhaps also due to carelessness in the original draft.

The grant was issued from Valabhi by the *Mahāsimanta*, the *Mahārāja* Dhruvasēna, in order to confirm the Brahmana Vishvasarman, of the Jāvaka gotra, a student of the Vājisaṅgīya (*śākhā*) and a resident of Sīthapura, in the possession of some land in the Hastavapra-āharant, viz. the *kaṣṭhā* field cultivated by the Brahmana Viśākha, on the south-western border of the Bhallara village, and the Āmrīlikā tank; and further 50 *pādārcas* on the northern border of the Vasukiya village, to be entered from Akshasaraka. I am unable to identify the villages Bhallara and Vasukiya. Vasukiya is said to be Akshasaraka-*praveśya*. This corresponds to the Akshasaraka-*prapya* in the Ganesgad plates of Sāmvat 207, which Professor Hultzsch

¹ Above, Vol. III, p. 323.

translates "which belongs to the Akshasarakaprāpa," comparing the expression *Vatasthālikā-prāyīya* in l. 5 of the copper-plate grant of Guhasēna of Samvat 248,¹ instead of which we should perhaps read *Vaṭapallikāprāyīya*. It seems certain that *prāyīya* is synonymous with *prāvēśya*, which also occurs in the Khariār plates of Mahāsudēva.² *Prāvēśya* may, of course, be a fiscal term. It is, however, not likely that it means anything else than what it does in the common phrase *achāta-bhāta-prāvēśya*. *Prāyīya* must then be a Prākṛit form of *prāyīya*.³ I would accordingly translate *Akshasarakā-prāvēśya* "which is entered from Akshasarakā," i.e. borders on Akshasarakā. I cannot locate Akshasarakā. The last part of the word is probably *saraka*, lake, pond. Of the remaining geographical names mentioned in the plates, Valabhī and Hastavaprāharanī have been referred to above. The name Āmrilikā probably means "abounding in mangoes." Siṃhapura, where the donee resided, also occurs in the plates of Dharasēna IV. of Samvat 326 published in the *Bombay Journal*, Vol. X, p. 77 ff. It is the present Sihor, situated in 21° 43' N. and 72° E.

The *dātaka* was the *pratihāra* Mammaka, and the writer Kikkaka, as in the preceding grant. The grant is dated on the 15th (tithi) of the bright fortnight of Śrāvāṇa in the (Valabhī) year 210, corresponding to A.D. 529.

TEXT.

First Plate.

- 1 Ōm⁴ svasti [!*] Valabhitaḥ prasabha-praṇat-āmitrāpām Maitrakānam⁵-atula-bala-sapatna-maṇḍalābhōga-
- 2 saṃsaktā-saṃprabhāra-sata-labdha-pratāpaḥ praṭa(tā)p-ōpanata-dāna-ma(mā)n-ārjjav-
ōpārjītānura(rī)gō-nurakta-
- 3 m[an]jlabhīta-mitra-srēṇi-bal-āva(vā)pta-rājasrīḥ⁶ paramamāhēśvaras-sēna(nā)pati-Śrī-
Bhāṭakkah
- 4 tasya sutas=tat-pāda-rajō-run-āvanata-pavitrikṛita-sirās-sirō-vaṇata-sabru-chūḍāmapī(pi)-
- 5 prabhā-vichohhurita-pāda-nakha-paṅkti-didhīḥ di(di)n-ānātha-jan-ōpajīvyama(mā)na-
vibhavaḥ
- 6 paramamāhēśvaras-sēnāpati-Dharasēnas-tasy-ānujas=tat-pād-ābhīprasāma-prasasta-
vimāla-
- 7 maṇḍimāpir(pir)=Mmanv-ādi-praṇita-vidhi-vidha(dhē)na-dharmā Dharamarāja iva
vibhita-vinaya-vy[a]vasthā-pa-
- 8 dḍhatir-akhila-bhuvana-maṇḍalābhōga-svāminā parama-svāminā svayam-upahita-
rājyābhishāka-
- 9 mahā-vigrā(ārā)ṇa-apūta⁷-rājasrīḥ paramamāhēśvarō mahārāja-Drōṇastūhas-si[ri*]ha
iva
- 10 tasy-ānujas-sva-bhujā-balēna para-gaja-ghat-ānikānā(n)ma-śkaviyāḥ śarap-aishīnā[ri*]
śarāna-
- 11 m-avabōddhā sāstr-ārthta-tattvānām kalpatarur-iva sukṛit-prapayinārī
yathābhilashita-phal-ōpa-
- 12 bhōgataḥ paramabh[ā]gavataḥ paramabhatyā(ḥṣ)raṇa-pād-ānuddh[ā]ṣṭō mahāsāmanta-
mahārāja-Dhruva-
- 13 sēnaḥ kuśali s[a]rvvān-ōva svān-āyuktaka-viniyuktaka-cha(chā)ta-bhāta-drāṅgika-
mahattara-
- 14 dhruvādīkaraṇika-dāṇḍapāṭik-ādm-anyātās-cha yathā-sambōddh[ā]mānaka(ka)ṇ-ānūdarśa-

¹ *Ind. Ant.* Vol. V, p. 206 f. (No. 487 of the late Prof. Kielhorn's *North-west India*).

² See above, Vol. IX, p. 172, text-line 4. ³ [See above, p. 81, and note 1.—Ed.] ⁴ Expanded by a symbol.

Read 'kāpām'.

⁵ Perhaps 'rājyasrīḥ'.

⁷ Read 'dāpūta'.

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SCALE 8

V. VENKAYYA.

Handwritten text in an ancient script, likely Tamil, inscribed on a dark, rectangular stone or metal plate. The text is arranged in approximately 12 horizontal lines. The script is highly stylized and densely packed. The plate has two circular holes, one at the top left and one at the bottom left, which were likely used for binding or hanging the inscription. The background is dark, making the light-colored characters stand out.

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Second Plate.

- 15 yatya-asta vā vidi(di)taṁ yathā Sīrhapura-vāstavya-brāhmaṇa-Vishpuśarmaṇḍe
 16 Jyāvāla-sagōṭāyā Vājisanāya-sabrahmaclāriṇō Hastavapr-āharanyā[m*] Bhallāra-
 17 grām-āparadakṣiṇa-simni brāhmaṇa-Viśākha-prabhuktaka-karada-kṣētraṁ dvādaśa-
 pādā-
 18 varitta-parisar=Āmrilikā vāpi(pī) tath=Ākshasaraka-prāvṛṣya-Vasukiya-grāmōttara-
 19 simn[i] pādāvarttāḥ pañchāśad=bhukta-bhujyamānakāḥ śtan=mayā māta(tā) pitrōḥ
 puṇy-ā²
 20 pyāmay-ātmanāś=ch=āhik-āmushmika-yathābhilāshita-phal-a(1-ā)vāpti-nimitta[m*]
 pūrvvāclāra-
 21 sthity=ānumōde(di)taṁ yatō-sya bhūmijataḥ kṛshataḥ karshayataḥ pradīśatō vā
 na kais-chi[t²]
 22 paripanthānā kāryy āśmad-vaiśajair-āg[ā]mi-bhadra-nṛpatiḥlis=cha sāma(mā)nyān
 bhū(bhū)mi-clāna-pladām=ava-
 23 gachchhadbhīr-ayam-āśmad-ānumatī¹ mantavyā [i[*]] bhavanti ch=ātra Vyāsagītāḥ
 ślōka bhavanti(h)
 24 Bahubhīr-vvasudhā bhuktā rājahlis=Sagu¹ rāhlīḥ [i[*]] yasya yasya yadā bhūmis=
 tasya tasya tadā
 25 pladām [i[*]] Shashthīnī varsha-sahasrāpi svarggō mōdati bhūmidāḥ [i[*]
 āchchhista(tā) ch-ānumanta(tā) cha ta(tā)ny-ē[va*] nātukō vasō [i[*]
 26 Svadatta[m*] parādātōn va yō hareta vasudharān [i[*] gavā[m*] śatasahasrasya
 hantūḥ pra(pṛ)jñōrī kīlīshām [i[*]
 27 Svahastō mama mahat(h)āśmanta-maha(hā)rājū-Dhruvasēnasya [i[*] Dūtakaḥ
 pratāhāra-Mammakāḥ [i[*] Likhītān Kikkakēna [i[*] Saṁ 200 10
 28 Śrāvāna śū 10 5

TRANSLATION.

[Lines 1-14 are practically identical with the beginning of the plates of Saṁ. 206].

(Line 15.) Be it known to you that for the inhabitant of Sīrhapura, (viz.) the Brāhmaṇa Vishpuśarmaṇḍa, of the Javalā-gotra, a student of the Vāji-anāya (śākhā), the following (property), viz. in the Hastavapr-īkharā, in the Bhullāra village, on the south-western border, the karada² field (formerly) enjoyed by the Brāhmaṇa Viśākha, (and) the irrigation well Āmrilikā extending over twelve pīlavartas; further on the northern frontier of the Vasukiya village, which can be entered from (i.e. which borders on) Akshasaraka, fifty pīlavartas, which have formerly been and are still being enjoyed (by the donee), has been confirmed by Me, in accordance with the settled rules of former usage, in order to increase the religious merit of My mother and father, and in order to obtain for Myself such rewards here and in the other world as I may wish. Therefore obstruction should not be made by any one to him while he enjoys it, cultivates it, causes it to be cultivated or assigns it (to others). This Our confirmation should be confirmed by those born in Our lineage and by future pious kings, bearing in mind that the reward of a gift of land is common.

(Line 23.) There are also verses sung by Vyāsa about this. The earth has been enjoyed, etc. The giver of land, etc. He who rescinds grants of land made by himself or others, incurs the guilt of the killer of hundred thousand cows.

¹ Read *igam āśmad-ānumatir-ānumantavyā*.

² *Karada* perhaps means 'tribute-paying.' It is of course possible to read *prabhukta-karada*.

(Line 27.) The sign-manual of Me the *Mahāsīmanta*, the *Mahārāja* Dhruvasēna. The messenger is the *pratihāra* Mammaka. Written by Kikkaka. The year 200 and 10; (the month) Śrāvāṇa; the bright (fortnight); the fifteenth (*tithi*).

III.—PALITĀNĀ PLATES OF DHRUVASĒNA I.; [VALABHĪ-] SAMVAT 210.

These are two plates which have been described as follows by Rai Bahadur V. Venkayya,—“Each of them has two ring-holes. Each plate is written only on one side. The working of the engraver’s tool shows itself in a few places on the back. The length of the plates is about 10½”; the height varies from 6⅞” to 7¼”.

The plates are in a good state of preservation. The first contains 15 and the second 12 lines of well executed writing. The average height of individual letters is 1”.

The characters are of the same kind as in the plates dealt with above. They comprise the signs for an initial *au* in *Anpavasti*, l. 17; for a final *t* in *trīśat*, l. 17 and *v(va)śt*, l. 24; for a final *m* in *ānujñātam*, l. 19. The curious shape of the *visarga* in *krishatoh*, l. 20; *-gitāh*, l. 22; *-ādihlāh*, l. 23; *-vāsīhanah*, l. 25, is probably due to the engraver’s misunderstanding his draft. Note also the signs of *-ā-* in *-kīm-sika*, l. 11, and of *lū* in l. 12. A sign of interpunctuation occurs in l. 25. The numerical symbols for 200, 10 and 5 are found in l. 27.

With regard to orthography the remarks made about the preceding grants also hold good here. The wrong *sahāhi* in *bhūmjatō krish*, l. 20, may be a Prakritism. The same is perhaps the case with *Droṇasīhanās-sika iva*, l. 10. Consonants are doubled after *r* in the usual way; thus, *-ārjjavōpārjjita*, l. 2 f.; *-dharmmā Dharmma*, l. 8; *-maryyātaya*, l. 20, etc. The doubling of a surd before *y* in *ānuddhyātū*, l. 13, *-sunābuddhyamīna*, l. 15, is also in accordance with the practice in similar grants. There are several instances of careless writing; thus we find *a* for *ā* in *dānaman*, l. 2; *vapē*, l. 16; *brahmanya*, l. 17; *-āpyāyanaya*, l. 18; *tā(sā)manyān*, l. 22; *-ānumanta*, l. 24; *-āyān*, l. 25; *ā* for *a* in *chī*, l. 24; *krishpālāyō*, l. 25; *u* for *ū* in *bhūmi*, l. 25; *ṛi* for *ri* in *trīśat*, l. 17; *ē* for *a* in *vasṭ*, l. 24; *ē* for *ai* in *śarapēśūpān*, l. 11; *chok* for *ch* in *chek-ānu*, l. 24; *chhy* for *nhy* in *Vichhyātāvishr*, l. 25; perhaps *j* for *jya* in *-rāja*, l. 3; *ūcha* for *śva* in *ānchayuja*, l. 27; *ta* for *gā* in *-ātami*, l. 21; *t* for *tt* in *-tatvānām*, l. 11; *āchohētā*, l. 24; *tā* for *sā* in *tāmanyān*, l. 22; *p* for *y* in *mapṭgi*, l. 18; *dē* for *mu* in *-āshikādēshika*, l. 19; *n* for *ṇ* in *matrakānām*, l. 1, for *t* in *nūny-ēva*, l. 24, and for *v* in *-anumantany*, l. 22; *p* for *y* in *patō*, l. 20; *s* for *sh* in *śuska*, l. 25. L. 21 contains a series of mistakes in *-chavitāny-aisvaryaṇy-ēsthira mōnuryya tāmanyān*. Note also the superfluous *anusvāra* in *-sīhanās*, l. 10; *subhīnt*, l. 12; the superfluous *na* in l. 21; the redundant *ha* in *vāsīhanah*, l. 25; the omission of *nā* in *-ānīkā[nā*]m*, l. 11; the omission of a *visarga* in *rājābhī*, l. 23, and the form *Kikkaka* instead of *Kikkakēna*, l. 26. In l. 5, on the other hand, we find the correct *sahāhi -ādihlāh-dān*, while the other grants of Dhruvasēna have *-ādihlāh dān*.

The grant was issued from Valabhi by the *Mahāsīmanta*, the *Mahārāja* Dhruvasēna to the Brāhmaṇa Skanda of the *Anpavasti gōtra*, a student of the Vūjisanḍya *śākhā*, a resident of **Akrōlaka** village, who was therewith confirmed in the possession of an irrigation well (*vāpī*) and a field of thirty *pādāvurtas*, on the northern border of the village. I am not able to identify this village. The messenger was **Rudradhara**, who is not elsewhere known, and the writer, as in the preceding grants, **Kikkaka**. The grant is dated on the fifth (*tithi*) of the dark (*p*) fortnight of **Āsvayuja**, in the (**Valabhi**) year 210, corresponding to A.D. 529. The syllable denoting the fortnight has been miswritten, and it is possible that it should be restored as *śv* and not as *ba*. The mistake is due to the final syllable of the preceding word being wrongly repeated.

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ॐ नमो भगवते वासुदेवाय ॥ १ ॥ ध्रुवसेनाय नमः ॥ २ ॥
 ३ ॥ ४ ॥ ५ ॥ ६ ॥ ७ ॥ ८ ॥ ९ ॥ १० ॥ ११ ॥ १२ ॥ १३ ॥ १४ ॥
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 ५६ ॥ ५७ ॥ ५८ ॥ ५९ ॥ ६० ॥ ६१ ॥ ६२ ॥ ६३ ॥ ६४ ॥ ६५ ॥
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 ८६ ॥ ८७ ॥ ८८ ॥ ८९ ॥ ९० ॥ ९१ ॥ ९२ ॥ ९३ ॥ ९४ ॥ ९५ ॥
 ९६ ॥ ९७ ॥ ९८ ॥ ९९ ॥ १०० ॥

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SCALE 8.

V. VENKAYYA.

ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥
 ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥
 ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥
 ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥
 ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥
 ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥
 ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥
 ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥
 ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥
 ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥
 ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥
 ॐ नमो भगवते वासुदेवाय ॥ श्रीकृष्णाय नमः ॥

TEXT.

First Plate.

- 1 Ōm¹ svasti [||*] Valabhitaḥ prasabha-prapat-āmītrāpā[m*] Maitrakānām (pām)=
atula-bala-sapatna-ma-
- 2 ṇḍal-ābhōga-sainsakta-sa[m*] prabhāra-śata-labdha-pratāpāḥ pratāp-ōpanata-dāna-ma(mā)n-
ārjja-
- 3 v-ōpārjīit-ānurāgō=nurakta-maulabbrita-mitra-śrēṇī-bal-āvāpta-rājasriḥ² paramamā-
- 4 hēsvaras-sēnāpati-Śrī-Bhaṭṭakkas-tasya sutas-tach-čbaraṇa-rajō-ruṇ-āvanata-pavitaikṛita-
- 5 śirāḥ śirō-vanata-śatru-čhūḍāmaṇi-prabhā-vichohurita-pāda-nakha-paṅkti-didhitir-dḍin-
ānā-
- 6 tha-jaṇ-ōpajīyamāna-vibhavaḥ paramamāhēsvaras-sēnāpati-Dharasēnas-tasy-ānuja-
- 7 s=tat-pād-ābhīprapāma-prasasta-vimāla-maulimaṇir-Mmanv-ādi-prapīta-vidhi-vidhāna-
- 8 dharmmā Dharmmarāja iva vihita-vinaya-vyavasth[ā]-pādhatir=akhila-bhuvana-maṇḍal-
ābhōga-
- 9 svāmīnā paramasvāmīnā svayam-upabita-rājy-ābhishēka-mahāvīrāpan-āvapūta-rā-
- 10 ja[ś]rīḥ paramamāhēsvarō mahārāja-Drōpasiham(simhā)s-si[m*]ha iva tasy-ānujas-
svabhūja-balē-
- 11 na para-gaja-ghat-ānikā[nā*]m=ēkavijayi śaraṇē(pai)shūṇām śaraṇam=avaboddhā
śāstr-ārt[th]a-ta[t*]tvā-
- 12 nām kalpatatur=iva subhī(m)t-prapaṇayinām yathābhilashita-phal-ōpabhōgadaḥ
parama-
- 13 bhāgavataḥ paramabhāṭṭāraka-pād-ānuddhyātō mahāsāmanta-mahārāja-Dhruvasēnaḥ
- 14 kuśālī sarvyān=ōva svān=āyuktaka-viniyuktaka-čhāṭa-bhaṭa-mahattara-drāḅḅgika-
dhruvā-
- 15 dhikaraṇika-dāṇḍapāsik-ādīn=anyāmś=cha yathā-sambaddhyamānakān=anudarśa-

Second Plate.

- 16 yaty=astu vō viditam yath=Ākrōlaka-grāma uttara-s[i]mni dvādaśa-pādā(r)vartta-
parisarā va(vā)pi(pi)
- 17 kshētra-pādāya[r]ttās=cha tri(tri)ṅśat tatr=iva vāstavya-brā(brā)hmaṇa-Skandāya
Aupasvasti-sagōtrāya Vājisanēya-
- 18 sabrahmachāriṇē yad=ētat=[pū]rvvabhukta-bhūjyamānakām tan=mapā(y=ā)pi
mātāpitrōḥ puṇy-āpyāyana(nā)ya
- 19 ātmanas=ch=aihi-k-ādē(mu)shmika-yathābhilashita-phal-āvāpti-nimittam pūrvv-āchāra-
sthity=ānujātam
- 20 pa(ya)tō=eya pūrvvabhukti-maryādāyā bhūmijatā(taḥ) kṛishata[h]³ 'karshayataḥ
pradisātō vā na kēna-vi(chi)t=svalp-āpy=ā-
- 21 b[ā]dhā vichāraṇā vā (na) kāryy=āsmad-varṁśajair=āta(gā)mi-bhadra nripatibhīs=cha-
⁴vityāny=aiśvaryāny=ēsthira mōnuryya
- 22 tā(sā)ma(mā)nyam cha bhūmidāna-phalam=avagachohhadbhīr=iyam=āsmad-anumatir=
anumantanyā(vy=ā)pi ch=ātra Vyāsa-gītaḥ⁵
- 23 ślōkā bhavanti [||*] Bahubhir=vvasudhā bhuktā rājabhi[h*] Sagar-ādibhiḥ⁵[||*]
yasya yasya yadā bhūmīs=tasya tasya tadā

¹ Expressed by a symbol.² Perhaps -rājyasriḥ.³ The engraver has misread his draft and misshaped the *oisarga*.⁴ Read *ch=ānityāny=aiśvaryāny=ēsthiraṁ anmōnyam*.⁵ The engraver has misread his draft and misshaped the *oisarga*.

- 24 phalaṁ [||*] Shaṣṭī-varṣa-sahasrāṇi svarggō mōdātī bhūmīdāḥ [||*] āchchhē[t*]tā
(ch)ch=ānumanta(ntā) chā(chā) nūny(tāny)=va naraka vo (va)śē [||*]
25 Vichhy(Vindhy)-āṭavishv=atīyāsu śuska(sushka)-kṣāra=vaśhara[h] (vāśhah) [||*]
kṛishṇāhā(ba)yō hi jāyātē bhū(bhū)mi-da(dā)yaṁ harantī yō ||
26 Svahastō mama mahāsimanta-mahārāja-Dhruvasenasya [||*] Dātako Rudradharāḥ
[||*] Likhitaṁ Kikkaka(Kikkakēna)
27 Saṁ 200 10 a[ūcha](āśva)yuja ja(ba?) 5

TRANSLATION.

[Lines 1-15 are practically identical with the beginning of the plates of Sam. 206.]

(Line 16.) Be it known to you that, in order to increase the religious merit of My mother and father and to obtain for Myself in this world and the other such rewards as I may wish, I have, in accordance with the settled rules of former usage, confirmed (the enjoyment of) an irrigation-well with an area of twelve *padarautas* and thirty *padarautas* arable land on the northern border of *Akrōlaka* village which had formerly been and are still being enjoyed (by the donee) for the benefit of the resident of that same place. (*viz.*) the Brahmana Skanda, of the *Apasvasti gōtra*, a student of the *Vajisaṁyā (Sāhī)*. Therefore not even a slight obstruction or dispute must be made by anybody to him while he enjoys (this land), cultivates it, causes it to be cultivated, or assigns it (to others) in accordance with the conditions under which he enjoyed (it) previously. This Our confirmation (of the old grant) should be confirmed by those born in Our lineage and by future pious kings, bearing in mind that power is perishable, that the life of man is uncertain, and that the reward of a gift of land is common.

(Line 22.) There are also verses sung by *Vyāsa* about this:—The earth has been enjoyed, etc. The giver of land, etc. Those who rescind a grant of land are reborn as black serpents living in the dry hollows of trees in the waterless forests of the *Vindhya*s.

(Line 26.) The sign manual of Me the *Mahāsimanta*, the *Mahārāja Dhruvasēna*. The messenger is *Rudradhara*. Written by *Kikkaka*. The year 200 (and) 10; (the month) *Āśva[yuja]*; the dark (?) (fortnight); the 5th (*tithī*).

IV.—PALITĀNĀ PLATE OF DHRUVASĒNA I.

This plate has been described as follows by *Rai Bahadur V. Venkayya*,—"One plate only of the inscription is preserved. It is written on one side and has two ring-holes at the bottom. The working of the engraver's tool shows itself almost completely at the back. There is also a square hole in the left-hand top corner of the plate, bored into the symbol representing the syllable *ōṁ*. Length of plate varies from 11" to 11½"; height varies from 6¾" to 6½".

The plate contains 13 lines of well executed writing. The average height of individual letters is ¼".

The characters are similar to those used in the other plates. They comprise the sign of the *jihvāmālīyā* in *-Dhruvasēnāli=kuśālī*, l. 12. There are three different forms of the medial long *-i-*. Two of them occur in *dūhīhīḥ dān-*, l. 5, and the third in *-prajāta-*, l. 6. Note also the form of *-ē-* in *-nām=śka-*, l. 9, which is likewise used in the corresponding passage of the grant just dealt with.

With regard to orthography, we may note the usual doubling of consonants after *r*; thus, *-ārttha-*, l. 10; *sarvām-*, l. 12. On the other hand, we have a single *dh* before *y* in *-ānudhyātō*, l. 11; *-sambadhya-*, l. 13, as in the grant of *Sāmvat 206*. The absence of *sāndhi* in *-dīdhīhīḥ dān-*, l. 5, is in accordance with the common practice in *Dhruvasēna's* grants. In l. 4 we find *-rupa-*

nata- instead of *-rup-avanata-*, and the syllables *ṛīma-pra* have been omitted in l. 6. In l. 7 we find *viphīta-* for *vihīta-*. On the whole the engraver has done his work carefully.

The grant was issued from Valabhi by the *Mahāsīmanta*, the *Mahārāja Dhruvasēna*, but only the formal portion is preserved.

TEXT.

- 1 Ōm¹ svasti [||*] Valabhitaḥ prasabha-prapaṭ-āmitra(trā)ṇām Maitrakāṇam-atula-bala-sapatna-maṇḍal-ābhōga-
- 2 saṁsakta- saṁprahāra-śata-labdhā-pratīpaḥ pratāp-ōpanata-dāna-mān-ārjjav-ōpārjjiṭ-ānurāgō-nurakta-maula-
- 3 bhṛita-mitra-śrēṇi-bal-āvāpta-rājyaśrīḥ paramamāhēśvaraḥ śrī-sēnāpati- Bhaṭakkas-tasya sutes-tat-pāda-
- 4 rajō-rup-anata(rup-āvanata)-pavitṛ[|]kṛita-śīrāḥ śīrō-vanata-śatru-ctūḍāmaṇi-prabhā-vichchurita-pāda-nakha-paṅkti-
- 5 dīdhitiḥ din-ānātha-jan-ōpājīvyamāna-vibhavaḥ paramamāhēśvaras= sēnāpati- Dhara-sēnaḥ
- 6 tasy= ānujas= tat-pād-ābhīpra[ṇāma-pra*]śaste-vimala-mauli-maṇi=Mmanv-ādi-praṇīta-vidhī-vidhāna-dharmā Dharmma-
- 7 rāja iva vi[ph]jita-vinaya-vyavasthā-paddhatir=akhila- bhuvana-maṇḍal-ābhōga-svāminā parama-
- 8 svāminā svayam-upahita-rājy-ābhishēka-mahāvīśrāṇan-āvapūta -rājaśrīḥ paramamā-hēśvaraḥ
- 9 mahārāja-Drōṇasīmhas=simha iva tasy=ānujaḥ svabhūja-balēna para-gaja-ghaṭ-ānikānām-ēka-
- 10 vijayī śaraṇ-aishipām śaraṇam-avabōddhā śāstr-ārthta-ta[†*]tvānām kalpatarur=iva subhṛit-prapaṇinām
- 11 yathābhilashita-phal-ōpabhōgadah paramabhāgavataḥ paramabhāṭṭāra-ka-pād-ānudhyātō
- 12 mahārāja-Dhruvasēnaḥ=kuśali sarvān=ōva svān=āyuktaka-mahattara-drāṅgika-chāṭa-bhaṭa-
- 13 dhruvasthānādhikaraṇa-daṇḍapāsīk-ādīn=anyāms=cha yathā-sambadhya-

V.—PALITĀNĀ PLATE OF [ŚĪLĀDITYA I. DHARMĀDITYA ; VALABHĪ-SAMVAT 286].

Rai Bahadur V. Venkayya has favoured me with the following description of this plate,—“One plate only of the inscription is preserved. It has two ring-holes at the bottom, but neither the ring nor the seal which it might have borne is forthcoming. A small piece of the plate is broken at the left top corner, damaging a portion of the symbol for *Om*. Likewise a small piece is missing at the beginning of l. 10, where, however, no letter has been damaged. The plate is engraved only on one side. The working of the engraver's tool shows itself almost completely at the back. Length of plate varies from 11½" to 11¾". Height about 8½".

The plate contains 18 lines of well executed writing. The average height of individual letters is ¼".

The characters agree with those used in the grants of Śilāditya I.

With regard to orthography, we may note the use of *ṛi* for *ri* in *trīdasa-*, l. 7; of *ri* for *ri* in *trīna-*, l. 7; the writing of *mgh* for *mh* in *-saṁghatis-*, l. 5 and in *saṁghat-*, l. 13; the use of *ṅ*

¹ Expressed by a symbol.

for *m* in *-ānsa-*, l. 15; the doubling of consonants after *r* and before *y* in *-ārjjavōpārjī-*, l. 5; *Bhaṭārkkād-*, l. 3; *sthairyya-dhairyya-gāmbhīryya-*, l. 6; *-ānuddhyātas-*, l. 14, and so on. There are a few mistakes, such as *ē* for *a* in *-pētha-*, l. 18; *t* for *tt* in *-satva-*, l. 4; *j* for *in -ajvāla-*, l. 18; *p* for *pr* in *-pabhāva-*, l. 4; a superfluous *anusvāra* in *-rāmja-*, l. 3, and so on. The first *n* in *santāna-*, l. 9, has been misshaped and looks almost like a *v*. Note also the absence of *saṁdhi* in *-śabdaḥ rūpa-*, l. 6.

The plate contains only the formal portion of the grant and breaks off in the description of Śīlāditya I. Dharmāditya, but it is absolutely certain that Mr. Jackson was right in assuming that the grant was issued by him. The absence of *saṁdhi* in *-śabdaḥ rūpa-*, l. 6; the word *-dhairyya-* in *-sthairyya-dhairyya-gāmbhīryya-*, l. 6; and the word *-bala-* in *-ākhila-bala-dhanurddharaḥ*, l. 11, occur in all the grants of Śīlāditya but not in other Valabhi grants. It is also possible to state definitely that the plate belongs to a grant issued before Valabhi-Saṁvat 290, because the spellings *-saṁghatis-*, l. 5; *-tridaśaguru-*, l. 7, and *saṁghat-*, l. 13, which also occur in the Walā plates of Valabhi-Saṁvat 286, are not found in the Dhānk plates of Valabhi-Saṁvat 290. The last words of our plate are *-ōjvalatārī-krīṭ-ārītha-*, and by comparing other Valabhi grants we find that the second plate must have begun *-sukha-sampad-upasōvā-*. Now these are the first words of the fragmentary second Walā plate of Śīlāditya I. Dharmāditya, dated Saṁ. 200 80 6 Vaiśākha-va(?) 6, which has been published by Dr. Bhandarkar.¹ The length of that plate is, according to the editor, 12" and the height 8½". The size therefore also agrees with that of our plate, and there cannot be any doubt that the two plates belong together, so that the whole grant is now before us. To judge from Dr. Bhandarkar's edition the second plate is not well preserved. I asked Rai Bahadur V. Venkayya to be good enough to try to get hold of it so that it could be republished together with the first plate. His endeavours to do so have not, however, been successful, and I therefore edit the beginning alone.

TEXT.

- 1 Ōm² svasti [[*] Valabhītaḥ prasabha-prapat-āmītrānām Maitrakāṇam-
atula-bala-saṁpanna-maṇḍal-ābhōga-saṁsakta-prahā -
- 2 ra-śata-labdhā-pratāpāt-pratāp-ōpanata-dāna-mān-ārjjav-ōpārjīṭ-ānurāgād-anurekta-
maulabhīta-śrēpi-bal-ā-
- 3 vāpta-rājya-śriyaḥ paramamāhēśvara-Śri-Bhaṭārkkād-avyavaobhichhina-rā(m)ja-
vamśān-mātā-pitrī-charaṇ-āravinda-prapatī-pravidhant-āśēśha-kalma-
- 4 shaḥ śāśivāt-prabhīti khadga-dvītiya-bāhur-ēva samada-para-gaja-ghaṭ-āspṭhana-
prakāśita-sa[t*]tva-nikaahas-tat-p[r*]abhā-
- 5 va-prapat-ārāṭī-chūdaratna-prabhā-saṁsakta-pāda-nakha-raśmi-saṁgha(ha)ti-sakala-
smpīti-prapīta-mārgga-samyak-paripālana-
- 6 prajā-hrīdaya-ramjan-ānvarttha-rāja-śabdaḥ rūpa-kānti-sthairyya-dhairyya-gāmbhīryya-
buddhi-saṁpadbhīḥ smara-śāśāṅk-ādrīrāj-o-
- 7 dadhi-ṭrī(trī)daśaguru-dhanēśān-atiśāyānās-śaraṇ-āgat-ābhaya-pradāna-paratayā tri-
(ṭrī)na[va]d-āpāt-āśēśha-svakāryya-
- 8 phala[h*] prārthān-ādhik-ārthā-pradān-ānandita-vidvat-suhṛit-prapayī-hrīdayaḥ
pādaohār-īva sakala-bhuvana-maṇḍal-ābhō-
- 9 ga-pramōdaḥ paramamāhēśvaraḥ Śri-Guhasēnas-tasya sutas-tat-pāda-nakha-
mayūkha-sa[ntā]na-visṛita-Jāhnavī-jal-au-
- 10 gha-prakshālīt-āśēśha-kalmashah prapayī-śata-sahas-ōpājīvyamāṇa-sampad-rūpa-lōbbhād-
iv-āśritas-sarabhasam-ābhi-
- 11 gāmikair-ggūṇais-saha-jā-śakti-śikshā-viśēśha-vismāpit-ākhila-bala-dhanurddharaḥ
prathama-narapati-samatīrīshṭānā-

¹ *Ind. Ant.* Vol. I. p. 46.

² Expressed by a symbol.

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SCALE-75

V. VENKAYYA.

- 12 m-anupālayitā dharmamadāyānām= apākarttā praj-ōpaghāta-kāriṇām=upaplavānām
darśayitā śrī-sarasvatyor=ōk-ā-
- 13 dhivāsasya saṅgha(ha)it-ārāti-paksha-lakshmi-paribhōga-da-ksha-vikramō vikram-
ōpasamprāpta-vimāla-pārthivāsīḥ paramamāhē-
- 14 śvaraḥ Śrī-Dharasēnas=tsaya sutas=tat-pād-ānuddhyātas=sakala-jagad-ānandan-
ātyadhuta-guṇa-samudaya-sthagita-samagra-dīnma-
- 15 ṇḍālas=samara-śata-vijaya-śōbhā-sanātha-maṇḍalāgra-dyuti-bhāsūratar-ānsa-piṭh-ōdūḥa-
guru-manōratna-mahābhārah
- 16 sarvva-vidyā-parāvara-vibhāg-ādhitama-vimāla-matir=api sarv vatas=subhāshita-lavēn=āpi
sukh-ōpapādaniya-pari-
- 17 tōsba[h*] samagra-lōk-āgādha-gāmbhīryya-hridayō=pi sucharit-ātīśaya-suvyakta-
parama-kalyāṇa-svabhāvaḥ khili-bhū-
- 18 ta-kṛitayuga-nṛipati-pē(pa)tha-viśōdhan-ādhitat-ōdagra-kirttir=ddharmm-ānuparōdh-ō[*]-
jvala-tari-kṛit-ārāttha-

TRANSLATION.

(Line 1.) Ōm. Hail! From Valabhī. (*In the lineage*) of the Maitrakas, who had by force prostrated (their) enemies, from the devout worshipper of Mahēśvara, the illustrious Bhaṭārka, who had acquired splendour in hundreds of battles connected with the circuit of the territories that he had obtained by means of his unequalled strength; who had gained the devotion of those whom he had prostrated by his splendour through his gifts, honours and straightforwardness; who obtained the glory of royalty by the strength of the array of devoted hereditary servants (*was descended*), the royal lineage being uninterrupted, the devout worshipper of Mahēśvara, the glorious Guhasēna, whose sins were all washed away by the prostrations at the lotus feet of (his) mother and father; to whom (his) sword was indeed a second arm from (his) childhood; and who brightened the touchstone of his strength by splitting open the temples of the rutting elephants of his foes; the collection of the rays of the nails of whose feet was combined with the lustre of the crest jewels of his foes who were prostrated by the power of that (*strength*); who rendered (his) title of king appropriate by pleasing the minds of (his) subjects by thoroughly observing the conduct laid down in all the *smṛitis*; who in beauty, loveliness, stability, firmness, profundity, wisdom and wealth surpassed (*respectively*) Cupid, the moon, the king of mountains, the ocean, the preceptor of the gods (Bṛhaspati) and Dhanēśa; who, through being intent upon granting safety to those who came for protection, threw away all the results of his deeds as if they were straw; who gladdened the hearts of learned people, friends and favourites by giving (them) riches in excess of their demands; and who was, as it were, the personified happiness of the vast circle of the whole world;

(Line 9.) his son (*was*) the devout worshipper of Mahēśvara, the glorious Dharasēna, whose sins were all washed away by the flood of the waters of the Ganges which flowed from the cluster of rays of the nails of the feet of his (*father*), whose wealth was being lived upon by hundreds of thousands of favourites; who was impetuously resorted to by attractive qualities as if from a desire for (*his*) beauty; who astonished the archers of all armies by his innate ability and excellent training; who was the preserver of religious grants bestowed by former kings; who was a remover of calamities that might oppress (his) subjects; who showed (the world) Śrī and Sarasvatī living together; whose prowess was skilful in enjoying the Fortune of the compact ranks of his foes; and who by his prowess obtained spotless royal splendour;

(Line 14.) his son [the devout worshipper of Mahēśvara, the glorious Śilāditya], who meditates on his (*father's*) feet; who covers the whole horizon by the rise of his wonderful virtues that gladden the whole world; who supports the great burden of weighty desires on the pedestal of his shoulders (which have got their) splendour increased by the lustre of his sword that is

possessed of the brilliancy of victory in hundreds of battles; who though his intellect is pure by mastering the higher and lower divisions of all sciences, is always easily gratified by even a trifle of wit; who, though his heart possesses a profundity that is unfathomable by the whole world, well manifests his noble disposition in abundance of good conduct; who has achieved exalted fame by purifying the path of the kings of the Kṛitayuga which had become abandoned; [whose second name of Dharmāditya arose from his enjoying riches, happiness, and] wealth which have been made more resplendent by (his) non-obstructing the law.

No. 10.—BURMESE INSCRIPTION AT BODH-GAYA.

By TAW SEIN KO.

Translations of this inscription have already been published at pages 208-210 of Rajendra-lala Mitra's *Buddha Gaya*, and at page 76 of Cunningham's *Mahābōdhi*. There is some controversy as to the correct reading of the dates. The initial date is undoubtedly 657, which corresponds to 1295 A.D., and the final date 660, which is equivalent to 1298 A.D. During the period indicated by these two dates, the Burmese empire of Pagan was in the throes of a Chinese invasion. In 1284, Pagan had been occupied by the Chinese. In 1298 A.D., Kyawzwa, the titular king, had been dethroned by three Shan brothers, who bore divided rule at the new capitals of Myinzaing, Metkaya, and Pinlé in the Kyauksè district. Two years later, the Chinese again invaded Myinzaing. In these circumstances, the only inference is that the last repairs to the Mahābōdhi Temple alluded to in the inscription were carried out under the auspices of a king of Arakan.

There is, however, some difficulty in the identification of the personages mentioned in the inscription. *Mahāthera* Pinthagugyi cannot be identified with certainty. *Pinthagugyi* or the "great Pinthagu" is a title, designation, or *sobriquet*, rather than a personal name, and is derived from the Pāli word *paṃsukūlika*, "one who obtains the materials for his clothing from a dust-heap or a cemetery." Such a title was usually conferred on a Buddhist monk of exceptional sanctity and austerity, who had secured the esteem and admiration of the laity. There was such a celebrated Buddhist monk at Pagan during the reign of Narapati-sithu (1167-1204 A.D.).

Thadomin sounds like an Arakanese title of a king or prince. It does not occur in the chronological lists appended to Phayre's *History of Burma*.

King Sinbyuthakin is called in the inscription *Sinbyuthikhin Trā Mingyi*. The first part means "the Lord of the White Elephant," and the second "Dhammarāja." Here, again, the expression is a common regal title and not a personal name.

Siridhammarājaguru is the title of a learned monk. All royal preceptors are called "Dhammarājaguru," or the "King's guru."

Sirikassapa and Varavāsi are ordinary names of Buddhist monks.

A great deal of interest centres round the designation "Pyu-ta-thein-min", which appears as "Pu-ta thin min" in lines 9-10 of the inscription below. I am inclined to identify this personage with the "King Sinbyuthikhin" mentioned in the same inscription, and both with Meng-di, No. 9 of the "Dynasty of the City Loung-Kyet" at page 301 of Phayre's *History of Burma*. This king reigned from 1279 to 1335, and is described as a "son of Meng-bhi-lu". There are two "Meng-bhi-lus," namely, No. 7 of the same dynasty, who reigned from 1272 to 1276 A.D., and No. 12 of the "dynasty of Ping-tsa City," who ruled from 1075 to 1078 A.D. (page 299, *ibid*). The latter king was driven out from his kingdom by a usurper, and his son and heir, Mengre Baya, sought refuge at the Court of Kyanzitta, king of Pagan. Mengre Baya died leaving a son called Letyāmengnan. This Arakanese prince

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was restored to his ancestral throne by Alaungsithu, Kyanzitha's grandson and successor, in 1108 A.D., with the aid of 100,000 Pyus and 100,000 Talaings. Hence the fortunate prince is known in history as "Pyu-ta-thein-min," or "Lord of the 100,000 Pyus" (*vide* page 40, *ibid*). It is most probable that Meng-di, during whose reign the inscription was set up at Bodh-Gaya, was a descendant of Letyāmengnan and was also called a "Pyu-ta-thein-min."

On the same page, Phayre says: "Alaungsithu caused the Buddhist temple at Gaya to be repaired." I am inclined to think that, on that occasion, the King of Pagan deputed the *Mahāthera* Pinthagugyi to superintend the work, and that he required his *protégé*, Letyāmengnan, to render the necessary assistance in this work of merit. It would then appear that the "Thadomin" mentioned in the inscription was a descendant of Letyāmengnan, the Prince, who first bore the title of "Pyu-ta-thein-min" or "Lord of the 100,000 Pyus."

It is quite possible that one of the conditions of Letyāmengnan's restoration to the Arakanese throne was that, for the accumulation of merit of Alaungsithu, his suzerain and benefactor, he and his descendants were to render material assistance in the repair and maintenance of the temple at Bodh-Gaya. Viewed in this light, the chronology of the inscription and the *raison d'être* of the proceedings recorded therein become clear, reasonable, and logical.

TEXT.

- 1 Purbhāthikhin thāthanā 218 lunliē-pyithaw akhāhnaik sambuteik kyungo
asoyathaw Si-
- 2 ridhammasoka myithaw Mingyi seti shatthaung 4 daung aphaw hnaik
3 sumtaw phonpiērā Pāyātha i-tango akhā liemyin pyet
4 rwe myinthaw thikhin Pinthakūgyi tayauk. Thopyiy tacht py-
5 etkheragā Thadomin pyu-i. Thopyi(y) tacht pyetkhedōn
6 rōgā Sinbyunthikhin Trā Mingyi mimi kosa sira siridhamma-
7 rājakurugo siytaw mulatthaw akhāhnaik pā-la-
8 t thaw tabethā Sirikassapasa thi lōk antha utsā hilyet
9 malōk radat ragā Varavāsi thikhin therago sum kham siyragā Pu-
10 tathin miu hu-i lok siykānu thikhin nge ko myatkyi *The(va)* ko
11 akhwin puragā Sakarac 657 khu pyatholazan 10 rak thankyaniy pyadōn-i
12 Sakarac 660 Tazaungmonlazan 8 rak tahninganu ni(y) hlū-sathaw
13 takhunkukā takhunpyādoko le pusao-i. Thimbōk thaung simi
14 thaungdo akyein myaswa hlin pusao-i. Thātthami hu hmat rwe thungè 2
15 yauk shwepan ngwepan khwet paso swēthaw padetha le pu-
16 sao-i. Akhākhapthein hlin thimbōkwut mapyat tisinthaw
17 kraung mrie kyun nwado ko le way ruy hlūkhe. Ī ngā pyu
18 thaw kaunghmugā *Nippan*, pyitsi athauk apin phytōchin tha-
19 te. Yat (meik) ti purhāthikhin letthet hlin rahandāsu lothate.

TRANSLATION.

- 1 When 218 years of the era of the Religion of the Lord Buddha had passed away,
Sridhammasoka, the Ruler of Jambudīpa,
2 built 84,000 chaityas, one of which was situated on the site,
3 where the Buddha took a meal (of rice porridge offered by Sujātā before attaining
Enlightenment). This shrine, owing to the effluxion of time, fell into ruin,
4 and was repaired by the Mahāthera Pinthagugyi. Subsequently,
5 it was repaired by Thadomin. It again fell into disrepair,

- 6 and King Sinbyuthikhin deputed the Royal Preceptor,
 7 Siridhammarājaguru, to undertake the work of repair.
 8 Sirikassapa, the disciple of the Preceptor, had sufficient funds,
 9 but could not take the work in hand (owing, probably, to the absence of skilled
 artisans)—
 10 He, therefore, sent Varavāsi, a junior *Thera*,
 11 to King Pyutathin Min, who complied with the solicitation for assistance.
 12 The work of repair was begun on Friday, the 10th, waxing of Pyatho 657 B.E.
 (January 1295 A.D.),
 13 and was completed on Sunday, the 8th, waxing of Tazaungmon 660 B.E. (November
 1298 A.D.)
 14 The following offerings were dedicated to the shrine: flags and streamers, 1,000 bowls
 of rice and 1,000 lamps (for several times), 2 boys in the place of the donor's own children,
 15 and gold and silver flowers and cloth hung on bamboo framework.
 16 In order to provide for the daily offering of rice at the shrine, at all times,
 17 land, slaves, and cattle were purchased and likewise dedicated. May this
 18 meritorious deed of mine lead me on to Nirvāna!
 19 May I become a disciple of Metteyya, the coming Buddha!

No. 11.—DATES OF CHOLA KINGS.

By PROFESSOR H. JACOBI, BONN.

I have received from the Government Epigraphist, Mr. Venkayya, a large number of dates for examination, of which I here publish 32 dates of Chōla kings. In accepting this task I may be permitted to give expression to my admiration of the work done by my predecessor, the late Professor Kielhorn. Without the results he had worked out with inexhaustible patience, I probably should not have succeeded in verifying many of the dates which are now published.

The dates have been calculated with the help of my General Tables published in Volume I, p. 443 of this journal. The time of the end of *tithis* and *nakshatras* is given in *ghaṭikās* only, when the result at issue would not be influenced by a few *ghaṭikās*, more or less. In those cases, however, where a higher degree of accuracy is wanted, I have made use of the new special tables which I am going to publish in Part iv. of this volume. These tables yield the result within a few *palas* according to the Ārya, Sūrya, and Brahma-Siddhāntas, and the Siddhānta-Śīromāṇi.

The date No. 198 reduces the time previously found for the commencement of the reign of Rājādhirāja II. to the period from the 7th to the 30th March 1163 A.D. The remaining dates confirm the results previously found.

A.—PARAKĒSARIVARMAN RĀJĒNDRA-CHŌLA I.

191.—In the Vēdapuriśvara temple at Tirukkaḷittattai.¹

- 1 Svasti śri [||*] Tiru-maṇṇi(maṇṇi) vaḷara
 20 kō-Pparakēsaripa[n]mar-aṇa śri-R[ā]-
 21 j[ē]ntra-Śōladēvaṅkku yāṇḍu oṇbadāvadu
 24 ivv-aṭṭai Magara-n[ā]-
 25 ya]ṅṅu Budāṇ-ki]amai peṅṅa Tirukkō[ṭai-nāṅṅu.

¹ No. 292 of the Madras Epigraphical collection for 1908.

“In the ninth year (of the reign) of king Parakēsarivarman *alias* the glorious Rājēndra-Chōladēva,— on the day of the auspicious (*nakshatra*) Jyēsthā, which corresponded to Wednesday of the month of Makara in this year.”

The date corresponds to Wednesday, the 8th February 1021, which was the 8th *tithi* of the second fortnight of Makara. The *nakshatra* was Jyēsthā which ended, according to the equal space system, about 18 *ghaṭikās* after mean sunrise.

B.—VIKRAMA-CHŌLA.

102.—In the Siddhanāthasvāmin temple at Tirunaraīyūr.¹

1 [S]vasti śri [l]*² Pāmādu puṇara
 3 kō=Pparakēsaripatmar=āna Tribhuvanacha-
 4 kavattiga]³ śri-Vikrama-Chōladēvarckku yāṇḍu 2 irāṇḍu āvadu Midhuna-nāyayru=
 [p]pā[r]vva- [pa]kshattu [dv]ādaṣiyum Ti[ā]gaḷ-ki]lamaiyum peṇṇa [Vi]śagattu
 nā].

“In the 2nd—second—year (of the reign) of king Parakēsarivarman *alias* the emperor of the three worlds, the glorious Vikrama-Chōladēva,— on the day of Viśākḥā, which corresponded to a Monday and to the twelfth *tithi* of the first fortnight of the month of Mithuna.”

This date is intrinsically wrong. Monday, the 23rd June 1119 A.D. corresponded to the 14th *tithi* of the bright fortnight of Mithuna (Āshāḍha) and the *nakshatra* was Mūla.

103.—In the Siddhanāthasvāmin temple at Tirunaraīyūr.⁴

1 Pāmādu puṇara
 2 kō=Pparakēsaripatmar=āna Tribhuvanachakravartiga]
 3 śri-Vikrama-Chōladēvarckku [y]āṇḍu mūṇṇāvadu Midu[ṇa*]-nāyayru pā[r]vva-
 pakshattu shash[th]iyum Vēl]i-kki[lam]aiyum peṇṇa Pārattu nā].

“In the third year (of the reign) of king Parakēsarivarman *alias* the emperor of the three worlds, the glorious Vikrama-Chōladēva,— on the day of Pūrva-Phalgunī, which corresponded to a Friday, and to the sixth *tithi* of the first fortnight of the month of Mithuna.”

The date corresponds to Friday, the 4th June 1120 A.D., being the 6th *tithi* of the bright fortnight of Mithuna (Āshāḍha), the *nakshatra* being Pūrva-Phalgunī, which had begun about 12 *ghaṭikās* before mean sunrise and was current for the greater part of the day.

104.—In the Siddhanāthasvāmin temple at Tirunaraīyūr.⁵

1 6 Śri-Vikrama-Śōladēvarckku yāṇḍu 3 mūṇṇāvadu Miduna-nāyayru [p]ū[r]v[va]-
 pakshattu aṣṭamiyum Viyāle-kki]lamai[ya]m peṇṇa Utīratu [nā].

“In the 3rd—third—year (of the reign) of the glorious Vikrama-Chōladēva,— on the day of Uttara-Phalgunī, which corresponded to a Thursday and to the eighth *tithi* of the first fortnight of the month of Mithuna.”

¹ No. 170 of the Madras Epigraphical collection for 1908.

² The space between *śri* and *pā* was perhaps intended for a punctuation.

³ Read “*chakravartiga*”.

⁴ No. 104 of the Madras Epigraphical collection for 1908.

⁵ No. 171 of the same collection for 1908.

⁶ This inscription is engraved in continuation of No. 170 of 1908 (from the middle of line 17 of the latter).

This date is apparently wrong. It belongs to the same year and month as the preceding one and may be expected to fall on the day previous, if we take the week-day to be given correctly, and on the following day if we assume the *nakshatra* to be right; but these items are Friday and Pūrva-Phalgunī in the preceding date and Thursday and Uttara-Phalgunī in this.

195.—In the Siddhanāthasvāmin temple at Tirunārāiyūr.¹

- 1 Svasti śrī ||— Pūmādu puṇara
- 3 kō=²Pparakēsari[var]mar=āna Tribhu[va]nach-
[cha]krava-
- 4 ³rttiga[ī śrī-Vi]kra[ma-Śō]ladēva[r]kku⁴ yāṇḍu 12 ā[va]ḍu Rishabha-[nā]yaḥ[r]u.=
ppūrva-ṣakshattu shashṭhiyum Viyā[ḷa]-kiḷakkīḷamaiyum⁵ pe[r].
- 5 ṛa Ma[ḡattu nā].

“In the 12th year (of the reign) of king Parakēsarivarman *alias* the emperor of the three worlds, the glorious [Vikrama-Chō]ladēva,— on the day of M[aghā], which corresponded to a Thursday and to the sixth *tīthi* of the first fortnight of the month of Rishabha.”

The date corresponds to Thursday, the 15th May 1130 A.D., which was the 6th *tīthi* of the bright fortnight of Rishabha (Jyaiṣṭha) and was coupled with the *nakshatra* Maghā. The 6th *tīthi* ended about 41 *ghaṭikās* after mean sunrise, and the *nakshatra* Maghā commenced about 10 *ghaṭikās* after it according to the equal space system.

C.—PARAKĒSARIVARMAN RĀJARĀJA II.

196.—In the Siddhanāthasvāmin temple at Tirunārāiyūr.⁶

- 1 Svasti[ī] śr[ī] [||*] Puyal vāyṭtu
- 3 kō=Pparakēsariṣarmar=āna Rāja[r]ājadēva[r]ku
yāṇḍu 5 āvaḍu nā] Vṛiśchika-nāyaḥru=p[p]ūrva-[pa]kshattu tṛiṇiyaiyum
Ṣani-kkiḷamaiyum peṛṛa Uttirāḍat-
- 4 [tu nā].

“In the time (*nā*) of the 5th year (of the reign) of king Parakēsarivarman *alias* Rājarājadēva,— on the day of Uttarāshāḍhā, which corresponded to a Saturday and to the third *tīthi* of the first fortnight of the month of Vṛiśchika.”

The date seems to correspond to Friday, the 24th November 1150 A.D., which was the third *tīthi* of the bright fortnight of Vṛiśchika (Mārgaśīrsha). The day was coupled with the *nakshatra* Uttarāshāḍhā, which commenced about 19 *ghaṭikās* before mean sunrise of that day, while the third *tīthi* ended about 44 *ghaṭikās* after it. We must therefore assume that in the inscription, Saturday is wrongly given instead of Friday.

¹ No. 167 of the Madras Epigraphical collection for 1908.

² The letter *ś* of *kēsari* is written on an erasure.

³ The syllable *r* at the beginning of the line is corrected from *ra*.

⁴ The five syllables *maśōladēva* are written on an erasure.

⁵ Cancel the first two letters *kiḷa*.

⁶ No. 165 of the Madras Epigraphical collection for 1908.

187.—In the Aiyāṅār temple at Tiruppaṭṭūr.¹

- 1 Svasti śrī [||*] Pū maruviya tīru-mādam
 4 ko=Pparakēsaripatmar=āṅa Tiribuvanaḥchakkaravattigaḷ śr[i]-
 Rājarājadēvaḷ[ku y]āṅḍu 7 āvadu Ishaba-nāyaṅṅu a-
 5 para-pakshattu dvādaśiyum Viyāla-kkiḷamaiyum peṅṅa Āsvati-nāḷ.

"In the 7th year (of the reign) of king Parakēsarivarman *alias* the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Āsvini, which corresponded to a Thursday and to the twelfth *tithi* of the second fortnight of the month of Ṛishabha."

The date intended in this inscription is Thursday, the 21st May 1153 A.D. It is, however, not the 12th, but the 11th *tithi* of the dark fortnight of the month Ṛishabha (Jyaishṭha); it was coupled with the *nakshatra* Āsvini, which ended about 11 *ghaṭikās* after mean sunrise. The 12th *tithi* ended about mean sunrise of Friday at Laṅkā, according to the Ārya-Siddhānta, 22 *palas* after it, according to the Sārya-Siddhānta 7 *palas* before it, and according to the Brahma-Siddhānta 52 *palas* before it. But as we have to reckon with true sunrise, which occurred on that day, say at Conjeeveram, 1 *ghaṭikā* 49 *palas* before mean sunrise at Laṅkā, the end of the 12th *tithi* fell after true sunrise of Friday, which day therefore was called the 12th *tithi*. The 12th (lunar) *tithi* was however coupled with the *nakshatra* Āsvini, which ended in it, though the day in which it ended was called the 11th *tithi*.

D.—TRIBHUVANACHAKRAVARTIN RĀJĀDHIRĀJA II.

188.—In the Siddhanāthasvāmin temple at Tirunaṅaiyūr.²

- 1 Svasti śrī [ᱚ] Kāḍal-ś[ᱦ]nda³ pār=ē[un]=
 8 Tribhuvanaḥchakkaravattigaḷ śrī-Rājāta(dhi)rājadēvarkku yāṅḍu āpavadu
 Miṅa-nāyaṅṅu pūrvva-pakshattu shashṭhiyum Viyāla-kka(kki)ḷamaiyum peṅṅa Urośaṅi-nāḷ.

"In the sixth year (of the reign) of the emperor of the three worlds, the glorious Rājādhirājadēva,— on the day of Rōhiṇī, which corresponded to a Thursday and to the sixth *tithi* of the first fortnight of the month of Mina."

This date corresponds to Thursday, the 6th March 1169 A.D. On this day, the 6th *tithi* of the bright fortnight of the month Mina (Chaitra) ended about 38 *ghaṭikās* after mean sunrise and the *nakshatra* Rōhiṇī about 36 *ghaṭikās* after mean sunrise (according to the equal-space system). The present inscription brings the accession to the throne of Rājādhirāja II. between 7th and 30th March 1163.

E.—KULŌTTUNGA-CHŌLA III.

189.—In the Siddhanāthasvāmin temple at Tirunaṅaiyūr.⁴

- 1 [k]karavatt[i]gaḷ śrī-Ku]ḷottunga-Śōjadēva[r]ku yā[ṅḍu]⁵ 2 vadu⁶
 [Ku]m-
 2 [ba-nāyaṅṅu*] irubatṅ[ṅā]n=[diyadi]yum peṅṅa apara-[pa]kshattu pra[da]-
 m[ai]yum Budan-
 3 [pi]radamaiyum⁷ peṅṅa [Pū]rattu nāḷ.

¹ No. 567 of the Madras Epigraphical collection for 1908.

² No. 172 of the same collection for 1908.

³ The syllable *śa* seems to be entered below the line.

⁴ No. 166 of the Madras Epigraphical collection for 1908.

⁵ Between *ṅḍu* and the figure 2 there is some space in which traces of a letter or a figure are seen.

⁶ The flourish added to the figure 2 may also be taken to represent the syllables *vadū*.

⁷ The *tithi* seems to have been repeated by mistake.

In the 2nd year (of the reign) of the emperor [of the three worlds], the glorious Kūṭṭunga-Chōladēva,— on the day of Pūrva-Phalgunī, which corresponded to the first *tithi* of the first fortnight of the month of Kumbha, to a Wednesday, to the first *tithi* of the second fortnight and to the first solar day [of the month of Kumbha].”

The date corresponds to Wednesday, the 13th February 1180 A.D., which was the 21st day of the solar month Kumbha. The case is similar to that in No. 197; but here the first *tithi* of the dark fortnight of Kumbha was an expunged *tithi*, wherefore the day was to be called the 15th of the bright fortnight. According to the Ārya-Siddhānta, the 15th *tithi* of the bright fortnight of Kumbha (Phālguna) ended 5 *ghatikās* 9 *palas* after mean sunrise at Laṅkā, and the 1st *tithi* of the dark fortnight 5 *palas* after mean sunrise of the next day (Thursday); but as the sun rose at Chōlaveram on that day 8 *palas* later, the end of the *tithi* was brought over to the preceding day and was, therefore, expunged. But this first *tithi* of the dark fortnight of Kumbha was expunged with Pūrva-Phalgunī which ended on Wednesday about 3½ *ghatikās* after mean sunrise.

200.—In the Siddhanāthasvāmin temple at Tirunāraiūr.¹

Śri-Śrī śrī [i*] Tiribuvanachchakaravatt[i]gn [śrī]-Kūṭṭūṅga-Chōladēvaru
yāna 2 vada² Mīna-nā[ya]ru pūrva-pakshattu piraṭṭamāiyum Vijyā-
kāṭṭamāiyum perṭa [U]ttrāṭṭādi-nā.

In the 2nd year (of the reign) of the emperor of the three worlds, the glorious Kūṭṭunga-Chōladēva,— on the day of Uttara-Bhadrapadā, which corresponded to a Thursday and to the first *tithi* of the first fortnight of the month of Mīna.”

The date corresponds to Thursday, the 28th February 1180 A.D. On that day ended the 1st *tithi* of the bright fortnight of the month Mīna (Chaitra) and the *nakshatra* Uttara-Bhadrapadā, both about 19 *ghatikās* after mean sunrise at Laṅkā.

201.—In the Siddhanāthasvāmin temple at Tirunāraiūr.³

Śri-Śrī śrī [i*] Pu(pū)-maruviya Tisaimugattōn kōṭṭarākē-
śaripāmar-āna Tiribuvanachchakaravattiga] ⁴śi-Virarājēndhura(dra)dēvaru
yāna [5]hāvadu Kumba-[n]āyaru apara-pakshattu⁵ navamāiyum Velli-
kāṭṭamāiyum perṭa Mūlattu nā.

In the [5]th year (of the reign) of king Parakēsarivarman *alias* the emperor of the three worlds, the glorious Virarājēndradēva,— on the day of Mūla, which corresponded to a Friday and to the ninth *tithi* of the second fortnight of the month of Kumbha.”

The date corresponds to Friday, the 18th February 1183 A.D., on which the 9th *tithi* of the dark fortnight of Kumbha (Chaitra) ended about 38 *ghatikās* and the *nakshatra* Mūla about 37 *ghatikās* after mean sunrise at Laṅkā.

202.—In the Siddhanāthasvāmin temple at Tirunāraiūr.⁶

Śri-Śrī śrī [i*] Pu(pū)-maruviya Tisaimugattōn kōv= 7Virarāsakēsaripa-
yāna [5]hāvadu Kumba-[n]āyaru apara-pakshattu⁵ navamāiyum Velli-
kāṭṭamāiyum perṭa Mūlattu nā.

¹ No. 175 of the Madras Epigraphical collection for 1908.

² The flourish added to the figure 2 may also be taken to represent the syllables *vadu*.

³ No. 176 of the Madras Epigraphical collection for 1908.

⁴ Read *śrī*.

⁵ No. 178 of the Madras Epigraphical collection for 1908.

⁶ Read *-pakshattu*.

⁷ Read *-Irāsakēsar*.

- 4 mar=āna [Ti*]ribuvanachchakka[va]ttiga] śr[i]-Virarājendra-Śōjadōvarikku
yāṇḍu āṛā[va]ḍu nāi Śin̄ha-nāyaru apara-pakshattu navamiyum Śani-kkiḷamai-
yum peṛra [Mṛi]ga-
5 [śi]rsha[ttu n]āi.

"In the time (*nāi*) of the sixth year (*of the reign*) of king ¹Rājākēsarivarman *alias* the emperor of the three worlds, the glorious Virarājendra-Chōjadēva,— on the day of Mṛigaśirsha, which corresponded to a Saturday and to the ninth *tithi* of the second fortnight of the month of Śin̄ha."

I take the date to correspond to Saturday, the 10th September 1183 A.D. For, on this day the *nakshatra* Mṛigaśirsha began at about $\frac{1}{4}$ *ghaṭikās* after mean sunrise at Laṅkā. The day, however, was not the 9th, but the 7th *tithi* of the dark fortnight of Śin̄ha (Bhādrapada), that *tithi* having ended about 16 *ghaṭikās* after mean sunrise.— The result shows that the word *navamiyum* of the original date should be altered to *saptamiyum* (or perhaps into *ashṭamiyum*, if that *tithi* was intended with which the given *nakshatra* mainly coincided, or in which it ended, as was the case in Nos. 197 and 199).

203.—In the Viḷināthasvāmin temple at Tiruvīḷimījalai.²

- 1 [Sva]sti śr[i] [||*] T[i]ribuvanachchakka[va]tti[ga]³ śri-Kulō[ttu[n]ga-[Ś]ōjadō-
[va]ṛku y[ā]ḍu ēlā-
2 vaḍu Magara-nā[ya]ru pū[rvva]-pak[shat]tu śatadasi[y]u Viḷin̄a-kkiḷamaiyum
peṛra Punarpūṣatti=[n]āi.

"In the seventh year (*of the reign*) of the emperor of the three worlds, the glorious Kulōttuṅga-Chōjadēva,— on the day of Punarvasu, which corresponded to a Thursday and to the fourteenth *tithi* of the first fortnight of the month of Makara."

The date intended seems to be Wednesday, the 16th January 1185. For, on that day the 14th *tithi* of the bright fortnight of the month Makara (Māgha) ended about 45 *ghaṭikās* after mean sunrise, and the *nakshatra* Punarvasu ended about 14 *ghaṭikās* after mean sunrise. The week-day however was Wednesday, and not Thursday, as given in the original date, apparently by a mistake.

204.—In the Viḷināthasvāmin temple at Tiruvīḷimījalai.⁴

- 1 Svasti śr[i] [||*] [Payal vā][y*]ttu va[ḷa]m [pera]ga [||*]⁵ Tribuvanachchak-
karavatt[i]ga Maduraiyum Pā[ṇ]ḍiyan muḍittalai[y]n=goṇ[ḍ-aru]ḷiṅga śi-
Kul[ō]ttu[n]ga-[Ś]ōjadēva[r]k]ku [y]āḍu paṇḍiṅāvaḍu
2 K[u]mbha-nāyaru pūrvva-pakshattu [paṇ]ḍiṅmiyum Vel[i]-kkiḷamai[y]um peṛra
I[r]ēvati-nāi.

"In the sixteenth year (*of the reign*) of the emperor of the three worlds, the glorious Kulōttuṅga-Chōjadēva, who was pleased to take Madurai and the crowned head of the Pāṇḍya,— on the day of Rēvati, which corresponded to a Friday and to the [fifth *tithi*] of the first fortnight of the month of Kumbha."

The date corresponds to Friday, the 28th January 1194 A.D., the 5th *tithi* of the bright fortnight of the month Kumbha ending about 54 *ghaṭikās* after mean sunrise of that day, and the *nakshatra* Rēvati ending about 15 *ghaṭikās* after mean sunrise. As the *tithi* might be an

¹ Kulōttuṅga III. bears the surname Parakēsarivarman in his other inscriptions.

² No. 386 of the Madras Epigraphical collection for 1908.

³ Read *chakravartiga*.

⁴ No. 418 of the Madras Epigraphical collection for 1908.

⁵ Between *ga* and *tri* there is some space which may have contained a sign of punctuation

expunged one, I calculated the beginning of 5th *tithi* for true sunrise at Conjeeveram according to the Ārya-Siddhānta; it began nearly a *ghaṭikā* before sunrise of Friday, which day accordingly was the 5th *tithi*.

205.—In the Viṅināthasvāmin temple at Tiruvīlimilalai,¹

- 1 Svast[ī] śr[ī] [||*] P[u]ya[ī. vā] [y*]ttu [va]lam Madurai kop[du] Pān[diya]ḡ
 muḍitta[ī]ai[y]uṅ-gopḍ-aral[ina] śr[ī]-Kulōttu[ṅ]ga-Śōḷadēvaṅku yāḍu padinā[ī]-
 [va]ḍu Ka[r]-
 2 kaḍaga-nāyaṅgu apara-pakshattu śa[turtesīya]m² Tiṅgal-kilamai per[ra] Puṇa-
 [r]pū[śa]ttu nā.

“In the seventeenth year (of the reign) of the glorious Kulōttuṅga-Chōḷadēva, who, having taken Madurai, was pleased also to take the crowned head of the Pāṇḍya,—on the day of Pūnarvasu, which corresponded to a Monday and to the fourteenth (or fourth) *tithi* of the second fortnight of the month of Ka[r]kaṭaka.”

The *tithi* in this date must be the 14th; for the 4th *tithi* of the dark fortnight of Tulā (and Vṛiścika) only can be coupled with Pūnarvasu. The 14th of Karkaṭaka however cannot also be coupled with the *nakshatra*; but the 14th of Mithuna. If we calculate for the 14th of the dark fortnight of Mithuna which corresponded to the 8th July, 1195 A.D., the *nakshatra* is indeed Pūnarvasu, but we find the week-day to be a Saturday instead of a Monday. Indeed the week-day would be incorrect on any possible assumption.

F.—RĀJARĀJA III.

206.—In the Aiyāṅar temple at Tiruppaṭṭūr.³

- 1 [Sva]stī śr[ī] [||*] Tiribuva[nachak]karavattigal śr[ī]-Rājarāja-
 2 *lēvaṅku yāḍu 4 vadu Dhann-nāyaṅgu pūrva-pakshat-
 3 tu da[śa]miyūm Śovvā-kki[ḷam]aiyūm per[ra] Rēvatī-tā(nā).

“In the 4th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,—on the day of Rēvatī, which corresponded to a Tuesday and to the tenth *tithi* of the first fortnight of the month of Dhanu.”

This date is also a doubtful one. The *tithi* given in the inscription corresponds to the 18th December 1219 A.D., but it is a Wednesday and is coupled with the *nakshatra* Bharāṅi and Kṛittikā. The preceding day was a Tuesday, but it was the 9th *tithi* and was coupled with Aśvini and Bharāṅi. If we assume the month to have been Vṛiścika instead of Dhanu (for there are instances of such mistakes in these inscriptions, see above, vol. IX, p. 220, note 12, and p. 221, note 4), we find that Tuesday, the 19th November 1219 A.D., was the 11th *tithi* of the bright fortnight of Vṛiścika, not the tenth *tithi* as stated in the inscription; but this tenth (lunar) *tithi* was coupled with the *nakshatra* Rēvatī, the one ending 13 *ghaṭikā*s before mean sunrise, the other beginning 40 *ghaṭikā*s before it; cf. No. 202.

207.—In the Aiyāṅar temple at Tiruppaṭṭūr.⁵

- 1 [Svasti] śr[ī] || Tir[ī*]buva[nachak]karavattigal śr[ī]-Rājarājadēvaṅku yāḍu 7 āvadu
 Isha[ba]-nāyaṅgu apara-pakshattu tri(tri)tiyayun=Diṅgaṅ-kki[ḷam]aiyūm per[ra]
 Mē[la]tti-nā[ī].

¹ No. 416 of the Madras Epigraphical collection for 1908.

² It is not impossible that the reading is *śaduttiyūm*, i. e. the fourth *tithi*.

³ No. 595 of the Madras Epigraphical collection for 1908.

⁴ The *ś*-symbol attached to *ś* is at the end of l. 1.

⁵ No. 596 of the Madras Epigraphical collection for 1903.

“ In the 7th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Mūla, which corresponded to a Monday and to the third *tithi* of the second fortnight of the month of Rishabha,”

I take the date to correspond to Monday, the 30th March 1222 A.D., though the *nakshatra* of that day was not Mūla, but Uttarāshāḍhā and Śravaṇa. The third *tithi* of the dark fortnight of the month Rishabha (Jyaishṭha) ended, according to the Ārya and Śārya Siddhāntas, 1 *ghatikā* 44 *palas*, and 46 *palas*, respectively, after mean sunrise, and something more after true sunrise; while the 4th *tithi* ended on the next day. According to the Brahma-Siddhānta, however, Sunday was the third *tithi* and Monday was an *adhika* or repeated *tithi*. The result is practically the same as was found by the two other Siddhāntas.

208.—In the Mantrapuriśvara temple at Kōvilūr.¹

- 1 ௨ Svasti śrī [||*]
- 2 Tiribuvapaḥ[cha]-
- 3 kkaravattigaḷ śrī-
- 4 ²Rājarājadēvarkku y[ā]-
- 5 [v]ḍu 7 āvadi[ḥ*] edirām=[ā]-
- 6 ḍḍu Kumba-nāyaru [p]ū-
- 7 rvva-pakshattu tṛitiyaḷu[m]
- 8 Tiṅgaḷ-kkiḷamai[ḷ]v[m] pe-
- 9 ḷḷa Śōdi-nāḷ.

“ In the year opposite the 7th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Svāti, which corresponded to a Monday and to the third *tithi* of the first fortnight of the month of Kumbha.”

The date corresponds almost certainly to Monday, the 20th February 1223 A.D. But the original date contains two errors: (1) it was not the ‘first’ fortnight, because in it the *nakshatra* Svāti is impossible; (2) it was not the 3rd but the 4th *tithi*. For, on calculating the above date, we find that the 20th February corresponded to the 4th *tithi* of the dark fortnight of Kumbha (Phālguna), and that almost the whole day coincided with the *nakshatra* Svāti.

209.—In the Viḷināthasvāmin temple at Tiruvīḷimilalai.²

- 1 Svasti śrī [||*] Tribuvaḥachchakkaravattigaḷ [ś]ri-ḷḷarājadēvarkku yāḍu
[1] [va]ḍu* Kumba-nā[ya]ḷḷa apara-[pa]kshattu śkāḍāḷiyum Śāḷi-[k]kḷamāiyuru
peḷḷa
- 2 Mūlattu nāḷ.

“ In the [1]th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Mūla, which corresponded to a Saturday and to the eleventh *tithi* of the second fortnight of the month of Kumbha.”

This date is the same as that in No. 214 below and will be dealt with in that place. It deserves to be remarked that, in this inscription just as in No. 214, the month Kumbha has been erroneously quoted instead of Makara.

¹ No. 215 of the Madras Epigraphical collection for 1908.

² The name Rājarāja is denoted by two abbreviations.

³ No. 400 of the Madras Epigraphical collection for 1908.

⁴ The date may also be read as 21.

210.—In the Mantrapuriśvara temple at Kōvilūr.¹

1 Svasti śri [0*] T[ri]buvaṇachchakkaravatt[i]ga[ḷ] śri-Rāśarāśadēvaṅku yā[ḷ]a
 2 11th Maḥava-nāyar[ru] pū[r]va-pakkattu saptam[i]yum Nāyarru-kk[i]lamaiy-
 3 ppa Magattu nāl.

"In the 11th year (of the reign) of the emperor of the three worlds, the glorious Rājārājadeva,—on the day of Maghā, which corresponded to a Sunday and to the seventh tithi of the first fortnight of the month of Rishabha."

If we take the year to be the 11th, neither the week-day nor the *nakshatra* comes out right. But if we calculate for the 21st year, both items come out right. The date corresponds to Sunday, the 3rd May 1237 A.D. The 7th tithi of the bright fortnight of Rishabha (Jyāishṭhā) ended about 11 ghatikās after mean sunrise of the 3rd May, and the *nakshatra* Maghā covered nearly that whole day.

211.—In the Vīṇathasvāmin temple at Tiruvīṇimīlalai.²

1 Svasti śri [0*] Tiribuvaṇachcha[k*]karavattigaḷ śri-Rāja[rājādēvaṅ]ku [y]ā[ḷ]a
 2 11th vāḍu Dhaṇu-nāyarru pūrva-pakshattu daśamiyum T[ri]ḷḷaḷ-
 3 yam
 4 ppa Svati-nāl.

"In the 11th year (of the reign) of the emperor of the three worlds, the glorious Rājārājadeva,—on the day of Rāvati, which corresponded to a Monday and to the tenth tithi of the first fortnight of the month of Dhanuḥ."

The date as given in the inscription would correspond to Thursday, the 31st December 1226 A.D., which was coupled with Kṛttikā. This result is wrong in all details. If we calculate Monday, the 20th December of the same year, the *nakshatra* comes out right, but it is the 7th tithi. Now, assuming that the month Dhanuḥ has erroneously been quoted for Makara, the original date would correspond to Monday, the 30th November 1226 A.D. This is apparently the right date. On that day, the tenth tithi of the bright fortnight of Makara ended about 37 ghatikās after mean sunrise, and the *nakshatra* Rāvati ended about 18 ghatikās after mean sunrise.

212.—In the Mantrapuriśvara temple at Kōvilūr.³

1 Svasti śri [0*] Tiribuvaṇachchakka-
 2 vatt[ig]aḷ śri-Rāśarāśadēvaṅku y[ā]-
 3 20th Maḥava-nāyarru pū-
 4 rva-pakkattu saptamiyum T[ri]ḷḷaḷ-
 5 maiyum ppa Svati-nāl.

"In the twentieth year (of the reign) of the emperor of the three worlds, the glorious Rājārājadeva,—on the day of Aśvini, which corresponded to a Monday and to the seventh tithi of the first fortnight of the month of Makara."

The calculation of the original date yields Wednesday, the 16th January 1236 A.D., which day was coupled with the *nakshatra* Aśvini; but as the week-day is wrong, we must reject this

¹ No. 198 of the Madras Epigraphical collection for 1908.

² Two unintelligible symbols are engraved at the beginning of the line before the akshara *sva*.

³ The figures in brackets may also be read as 21.

⁴ Read *Rishabha*.

⁵ No. 405 of the Madras Epigraphical collection for 1908.

⁶ No. 195 of the same collection for 1908.

⁷ Read *yāḷa*.

⁸ Read *ppa*.

date. Assuming a mistake in the month, *vis.* Makara for Dhannu, we get Tuesday, the 15th December, which corresponds to the given *tithi* (ending 9 *ghaṭikās* after mean sunrise), but the *nakshatra* was Révati (beginning 13 *ghaṭikās* after mean sunrise). If we calculate for the following year, the 21st instead of the 20th, the date comes out right in all details. It corresponds to Monday, the 5th January 1237 A.D. On that day, the 7th *tithi* of the month Makara ended 14 *ghaṭikās* after, and the *nakshatra* Ásvini began 13 *ghaṭikās* before mean sunrise. This is probably the equivalent of the date, though it is rather surprising that the number of the regnal year should have been erroneously quoted.

213.—In the Viñināthasvāmin temple at Tiruvijimilalai.¹

1 Svasti śri:— T[i]rubu[va]pachchā(cha)kravarti[ga] śri-Rājārajādēvaṅku [yā]ndu
20 iru[bad]ā[va]du Ṛishabha-[n]āyag[ru] pūr[va]-pakshattu daśa[m]i[ya]m
[V]e[ḷi]²-kki[ḷ]amai[yum] peḷ[ra] Utt[ira]ttu [nā].

“In the 20th—twentieth—year (of the reign) of the emperor of the three worlds, the glorious Rājārajādēva,—on the day of Uttara-Phalguni, which corresponded to a [Friday] and to the tenth *tithi* of the first fortnight of the month of Ṛishabha.”

The date probably corresponds to Friday, the 16th May 1236 A.D. On that day, the 10th *tithi* of the bright fortnight of the month Ṛishabha (Jyaisḥṭha) ended 12 *ghaṭikās*, and the *nakshatra* Uttara-Phalguni 14 *ghaṭikās* after mean sunrise at Lañkā. It appears therefore that, in the original date, the tenth *tithi* has been erroneously quoted instead of the ninth. Calculating Mēsha instead of Ṛishabha, we find that the 10th *tithi* of the bright fortnight ended on Thursday, the 17th April 1236 A.D., 40 *ghaṭikās* after mean sunrise, and the *nakshatra* Uttara-Phalguni began only 50 *ghaṭikās* after mean sunrise. If this date be the right equivalent, we have to assume that the month as well as the week-day are erroneously quoted in the original.

214.—In the Viñināthasvāmin temple at Tiruvijimilalai.²

1 Svast[i] śr[i] [i*] Tir[i]buvapachaka[va]ttiga⁴ śri-Irājairājādēva[r]ku⁵ yāḍu
21 vadu Kum[ba]-n[ā]yag[ru] apara-pakshattu ēk[ṣ]daśamiy⁶ Śaṅ[i]-kki[ḷ]am[aiyu]m
peḷra Mūlattu
2 nā].

“In the 21st year (of the reign) of the emperor of the three worlds, the glorious Rājārajādēva,—on the day of Mūla, which corresponded to a Saturday and to the [seventh] *tithi* of the second fortnight of the month of Kumbha.”

The date corresponds to Saturday, the 24th January 1237 A.D. But the month Kumbha has erroneously been quoted instead of Makara. For, it is impossible that in Kumbha (Phālguna) the 11th *tithi* of the dark fortnight should coincide with Mūla; and besides, in that year Phālguna badi 11 was a Monday (or possibly a Sunday, for the end of the *tithi* fell very near sunrise), but certainly not a Saturday. But on the day stated above, the 11th *tithi* of the dark fortnight of Makara ended about 18 *ghaṭikās* after mean sunrise, and the *nakshatra* Mūla ended about 27 *ghaṭikās* after it.

¹ No. 407 of the Madras Epigraphical collection for 1908.

² The space between *m* and *ki* is just enough for *veḷi*; and not for *śevrāy* (Tuesday).

³ No. 410 of the Madras Epigraphical collection for 1908.

⁴ Read “chakraṅgāṅgī”.

⁵ Read -Rājārajāṅgā.

⁶ The syllable *mī* is written below the line. The *tithi* intended may have been either: *ekādaśī* or *daśmi*.
But No. 209 above, which is identically the same date, gives *ekādaśī*.

215.—In the Mantrapuriśvara temple at Kōvilūr.¹

- 1 Svasti śri [H*] Tr[i]bhuvanachakrava[tti]ga| śri-[R]ājarā[ja]-
 2 d[e]varkk[u] yādu [2]6 āvadin-edirā[m-a-
 3 ŋa Kappi-nā]ya[r]ru=[p]pūrva-[pakshattu ashṭa]ṣmi-
 4 ŋam Tīngal-ki]lamiyūm [p]eṛra Ani[attu nā].

"In the year opposite the [2]6th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Anurādhā, which corresponded to a Monday and to the eighth *tithi* (or the fifth *tithi*) of the first fortnight of the month of [Kanyā]."

The date as given in the inscription admits of four cases: (1) 16th year, 5th *tithi*; the equivalent is Tuesday, the 2nd September 1231 A.D.; the *nakshatra* Anurādhā began 36 *ghaṭikās* after mean sunrise; (2) 26th year, 5th *tithi*: Wednesday, the 11th September 1241 A.D. Anurādhā ended 47 *ghaṭikās* after mean sunrise. Assuming the eighth *tithi* to be given, the week-days will be (3) Friday and (4) Saturday for the 16th and 26th year respectively, and the *nakshatra* will also be wrong. If we compute the same four cases for Śirāha instead of Kanyā, we get a Monday only for case 1, viz. Monday, the 4th August 1231 A.D., but the *nakshatra* is 11th October 1241; but then the *nakshatra* would be Śravaṇa and Śravishṭhā. Therefore the date of this inscription seems not to admit of verification.

216.—On some detached stones in a grove at Tirukkāravāsāl.²

- 1 Svasti śri [H*] Tiribuvanaohchak[karava]tt[i]ga| śr[i]-⁴Rājarājadēva[r]kku yādu
 2 āvadu Karkkaḍaga-nāyaṅgu pūrva-pakshat[t]u śatuṣṭas[i]yūm Budaṅ-
 3 ki]lamiyūm pe[r]ra³ Utt[i]rattu nā[]].

"In the 28th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Uttara-Phalgunī, which corresponded to a Wednesday and to the fourteenth *tithi* of the first fortnight of the month of Karkāṭaka."

The original date erroneously quotes the 14th *tithi* instead of the 4th; for, Śrāvana (=Karkāṭaka) sudi 14 cannot coincide with Uttara-Phalgunī, but sudi 4 may coincide with it. The corrected date corresponds to Wednesday, the 22nd July 1243 A.D. On that day the 4th *tithi* of the bright fortnight of the month Karkāṭaka ended 36 *ghaṭikās* after mean sunrise, and the *nakshatra* Uttara-Phalgunī ended 24 *ghaṭikās* after mean sunrise.

217.—In the Mantrapuriśvara temple at Kōvilūr.⁵

- 1 a. Svasti śri [H*] T[i]r[i]bhuvanachakkaravattiga| śi-Rāsarāśadēva[r]kku
 yādu 31 āvadu Mēsha-nāyaṅgu⁶[pa]ñjami[y]um Tīngal-
 2 ki]lamiyūm [p]eṛra [A]ṅi[attu nā].

"In the 31st year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,— on the day of Anurādhā, which corresponded to a Monday and to the fifth *tithi* of the month of Mēsha."

The 5th *tithi* of both fortnights in Mēsha did not fall, in the year of the inscription (1247 A.D.), on a Monday; and the *nakshatra* Anurādhā cannot be coupled with the 5th *tithi* of

¹ No 162 of the Madras Epigraphical collection for 1908.

² The reading may also be *pañjamiyūm*.

³ No 464 of the Madras Epigraphical collection for 1908.

⁴ The word *Rājarāja* is expressed by two abbreviations.

⁵ No. 199 of the Madras Epigraphical collection for 1908.

⁶ In the original it cannot be made out whether *apara-* or *pūrva-pakṣa* was engraved.

either fortnight in Mēsha. The *tithi* is therefore wrong. Now, calculating for the week-day and the *nakshatra* given in the inscription, I find that on Monday, the 22nd April 1247 A.D., the *nakshatra* Anurādhā commenced 4 *ghaṭikās* after mean sunrise. The first *tithi* of the dark fortnight ended 34 *ghaṭikās* after mean sunrise. If this day is the one intended in the inscription, the word 'pañjamiyūm' is a mistake for 'pradamaiyūm.'

G.—RĀJĒNDRA-CHŌḶA III.

218.—In the Mantrapuriśvara temple at Kōvilūr.¹

- 1 ||— Svasti śrī [||*] Tiribuvanaḥchakkaravatt[i]ga[ī] śrī-Iraśēndi[ra]-Śōḷadēvaṅkku
yāṇḍu pa[t]tā[va]dinn- ed[i]rā[m-ā]ṇḍu Kaṇṇi-nā-
2 yaṅṅu a[pa]ra-pakshattu shashthiy[u]m Tiṅga-k[i]ḷa[m]aiyū[m] peṅṅa Rōśaṇi-nā.

"In the year opposite the [tenth] year (of the reign) of the emperor of the three worlds, the glorious Rājēndra-Chōḷadēva,— on the day of Rōhiṇī, which corresponded to a Monday and to the sixth *tithi* of the second fortnight of the month of Kanyā."

The date corresponds to Monday, the 11th September 1256 A.D.; however the month Kanyā has erroneously been quoted instead of Sīṁha. On the day in question, the 6th *tithi* of the dark fortnight of the month of Sīṁha (being the 15th solar Kanyā) ended 51 *ghaṭikās*, and the *nakshatra* Rōhiṇī 45 *ghaṭikās* after mean sunrise at Laṅkā.

219.—In the Mantrapuriśvara temple at Kōvilūr.²

- 1 [S]vast[i] [śrī] [||*] [Tiribuvana]chchakkaravatt[i]ga[ī] śrī-Iraśēnd[i]ra-Śōḷadēvarkku
yāṇ[ḍu] pa[ḍi]ṅ-ēḷvadu I.³
2 [I]shabha-nāyayṅṅu pūrvva-pa[k]shasattu⁴ tri(tri)tiyayūm Nāyayṅṅu-kkiḷa[m]aiyūm⁵.
peṅṅa Pūsat[ta*] nā.

"In the seventeenth year (of the reign) of the emperor of the three worlds, the glorious Rājēndra-Chōḷadēva,— on the day of Pushya, which corresponded to a Sunday and to the third *tithi* of the first fortnight of the month of Rishabha."

The date corresponds to Sunday, the 21st May 1262 A.D., if we assume that the third *tithi* has erroneously been quoted instead of the second. For, on that day, the 2nd *tithi* of the bright fortnight of Rishabha (Jyaisṭha) ended about 42 *ghaṭikās* after, and the *nakshatra* Pushya commenced about 40 *ghaṭikās* after mean sunrise at Laṅkā.

220.—In the Mantrapuriśvara temple at Kōvilūr.⁶

- 1 ௭ Svasti śrī [||*] Tiribuvanaḥcha[kka*]ra[vatti*]ga[ī] śrī-Rā[ī]ḷ[ē]ndra]-Śōḷadēvaṅkku
yāṇḍu
2 17 vadu Tulā-nāyayṅṅu pūrvva-pakshattu chatu[rddasīy]um Vēḷḷi-kkiḷa[m]aiyūm
3 peṅṅa Aśvati-nā.

"In the 17th year (of the reign) of the emperor of the three worlds, the glorious Rā[ī]ḷ[ē]ndra-Chōḷadēva,— on the day of Aśvini, which corresponded to a Friday and to the fourteenth *tithi* of the first fortnight of the month of Tulā."

¹ No. 208 of the Madras Epigraphical collection for 1908.

² No. 213 of the same collection for 1908.

³ Cancel the letter *i*.

⁴ Read -*pakshattu*.

⁵ The *m* of *kīamai* is entered below the line.

⁶ No. 223 of the Madras Epigraphical collection for 1908.

The date corresponds to Friday, the 27th October 1262 A.D. The *nakshatra* *Āsvini* ended about 36 *ghaṭikās* after sunrise, and the 14th *tithi* of the bright fortnight of *Tulā* (*Kārttika*) ended according to the *Sūrya-Siddhānta* 58 *ghaṭikās*, and according to the *Brahma-Siddhānta* 62 *ghaṭikās* after true sunrise at Conjeeveram. As the same *tithi* was current at sunrise according to both these *Siddhāntas*, it was not expunged *tithi*. But it was an expunged *tithi* according to the *Ārya-Siddhānta*.

221.—In the *Vijñāthasvāmin* temple at *Tiruvijimilalai*.¹

1 Svast[ī] śrī [||*] [Tribhuvanach]chakka[ravat]t[i]ga| śr[ī]²Rājendra -[Śo]ladēvar[kku
yāṅḍu] l[ḥ]vadu³ [Kumba]-nāyaru [pūrva-pa]kshattu [pa]ñcha[miyu]m
Budaṅ-k[i]lāmai[yam] peṇṇa Utt[i]rāḍa[ttu nā].

"In the 1[8]th year (of the reign) of the emperor of the three worlds, the glorious Rājendra-Chōjadēva,—on [the day of] *Uttarāshāḍhā*, which corresponded to a Wednesday and to the fifth *tithi* of the [first] fortnight of the month of [Kumbha]."

In the month *Kumbha*, the *nakshatra* *Uttarāshāḍhā* can occur only between the 8th and 11th *tithi* of the dark fortnight, in the month *Tulā* between the 5th and 8th *tithi* of the bright fortnight. We must therefore read *Tulā* in the inscription. The details of the date would be right if we assume that the fifth *tithi* has erroneously been quoted instead of the sixth. For, on Wednesday, the 10th October 1262, the 6th *tithi* of the bright fortnight of *Tulā* ended about 18 *ghaṭikās*, and the *nakshatra* *Uttarāshāḍhā* about 20 *ghaṭikās* after mean sunrise at *Laṅkā*.

222.—In the *Mantrapurīśvara* temple at *Kōvilūr*.⁵

1 [Sva*]st[ī] śr[ī] [||*] [Tribhuvāṇa]chchakkara[vat]tiga| [śrī]-R[āj]ēndira-
[Śo]ladē[varkku yāṅḍu] [22] ā[vadu] Kumba⁶-nāya[ru] a[para]-pakshattu
śha[ṣṭhi]y[um] Tin[ga]t- k[i]lāmai
2 peṇṇa Śōdi-nā.⁷

"In the 2[2]nd year (of the reign) of the emperor of the three worlds, the glorious Rājendra-Chōjadēva,—on the day of *Svāti*, which corresponded to a Monday and to the sixth *tithi* of the [second] fortnight of the month of *Kumbha*."

I cannot verify this date satisfactorily. The *tithi* or the *nakshatra* must be wrong; for, the sixth *tithi* cannot coincide with the *nakshatra* *Svāti*. The nearest approach to the given date is in the twentieth year, Monday, the 14th February 1267 A.D., on which day the *nakshatra* *Svāti* commenced about sunrise; but it was the 4th *tithi* of the dark fortnight of *Kumbha*, which ended about 18 *ghaṭikās* after mean sunrise.

No. 12.—DATES OF PANDYA KINGS.

By PROFESSOR H. JACOBI, PH.D., BONN.

V. Venkayya, M.A., Rai Bahadur, has sent me for examination the text and English translation of 17 Pāṇḍya dates, of which I herewith publish 15. In some cases my results

¹ No. 412 of the Madras Epigraphical collection for 1908.

² The syllable *rā* is denoted by an abbreviation.

³ The word *caḍu* is expressed by a flourish added to the figure 8.

⁴ Between the letters *ḍa* and *mā* there is a symbol which may represent either *ṇ* or the *ā*-sign. The name of

the month is not quite clear. It may also be read [Tulā].

⁵ No. 416 of the Madras Epigraphical collection for 1908.

⁶ There is some unaccountable space between the aksharas *ku* and *m* of *Kumbha*.

⁷ The length of *mā* is inserted below the line.

are not satisfactory; still I thought it advisable to state what they are since they may be useful either for further consideration of historical questions involved by the inscriptions or for deciding the uselessness of the dates as being altogether wrong.

Nos. 90-94 enable us to fix the commencement of Jaṭāvarman Vira-Pāṇḍya's reign which has approximately been placed in 1310 A.D. by Mr. Krishna Sastri (*Madras Epigraphic Epigraphy for 1908-09, Part II, § 27*). Four of these inscriptions quote, besides the details usually given in them, the corresponding solar day; thereby, as stated by Prof. Kishore (above, Vol. VI. p. 301), we can find the precise equivalent, though the year is not stated in any era, the regnal year only being given. For, as a given solar day may be coupled with any of the thirty *tithis* and of the seven week-days, a given combination of these three items will, on the average, occur only once in $7 \times 30 = 210$ years, and the chance will be still rarer if the number of items mentioned, as is usually the case. In No. 89 the *tithi* is not given, but the combination of the remaining three items is such as will recur only once in about 150 years.

In order to solve the problems to which such dates give occasion, I have developed my tables (above, Vol. I) in detail for several centuries, and with their help the task became an easy one. These developed Tables will be published in book form in the *Encyclopædia for Indo-Aryan Research*. I shall there explain the method of solving the problem in question.

I now proceed to discuss the results of my examination of the dates in Nos. 90-94. They may be summarised as follows:—

Jaṭāvarman Vira-Pāṇḍya (*September 29, December 1, A.D. 1295*).

- No. 90. 6th year: 28th September 1302.
- No. 91. 22nd year: 3rd May 1318.
- No. 92. 44th year: 2nd December 1339.
- No. 93. 43 (Cor. 46)th year: 2nd August 1339.
- No. 94. 46th year: 16th June 1342.

Nos. 90-92 show that the king must have commenced to reign between the 29th September and the 1st December 1295. With this date for the commencement of the reign No. 94 agrees if we read the regnal year as 46, as we may, since the second figure of 4[9] put in brackets in the transcript, may also be read 6 as stated in the note. In No. 93, the regnal year cannot be 43, since No. 92 is dated in the same year of our era. The date, 2nd August, shows that the 46th year had frequently been given instead of the 43rd.

According to No. 89 Tribhuvanachakravartin Kulasēkhara seems to have begun reigning in 1379-80 A.D. I should, however, not place too much reliance on this result, before it has been corroborated by more inscriptions of the same king. For, if in our inscription the wrong *nakṣatra* had been quoted, as is rather frequently the case in these records, the calculated equivalent would of course be also intrinsically wrong.

No. 84 fixes the beginning of the reign of a Tribhuvansachakravartin Sundara-Pāṇḍya in A.D. 1237-38.

MĀṢAVARMAN SUNDARA-PĀṆḌYA I. (A.D. 1216-36).

81.—In the Tiruttalīvara temple at Tirupputtūr.¹

- 1 6. Svast[ī] śrī [||*] śrī-kō-Mārupa[n]mar-āpa Tiriba[va]-
nāchachakravattigal Śōpāḍu vaṅgiy-aruṭiya śrī-Sundara-Pāṇḍi-
- 2 yadēvarku yāḍu 20 vadun(dip) edirām-āḍu [Ka]ṇṇi-nāyarru sparā-[pakahat]t[ū]
Viyā[ā]-kkilamaiyu[m*] śhashthiyum perra Pūṣattu pā.

¹ No. 129 of the Madras Epigraphical collection for 1908.

"In the year opposite the 20th year (of the reign) of the glorious king Māravarmar alias the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva, who was pleased to distribute the Chōla country,—on the day of Pushya, which corresponded to the sixth *tithi* and a Thursday of the second fortnight of the month of Kanyā."

The date seems to correspond to Thursday, the 18th September 1236 A.D. That day was Āśvina *badi* 2 as required, the second *tithi* ending about 36 *ghatikās* after mean sunrise at Lauki. But the day was coupled with the *nakshatras* Āśvini and Bharanī, and not, as quoted in the inscription, with Pushya. It is impossible, on any supposition, that Āśvina *badi* 2 should be coupled with Pushya; the *nakshatra* will always be one between Āśvini and Mṛgaśīras, and never beyond the latter.

JATĀVARMAN SUNDARA-PĀṆḌYA I. (P)

(A.D. 1251 to 1261).

82.—In the Viṇināthasvāmin temple at Tiruvīṇimīlalai.¹

1 Kōr. Chaḍapape(n)mar ²Tīniribuvuṇaoh[cha]ttaravattigaḷ ³Sundara-Pāṇḍiyadēvarcku ⁴ṇṇḍu 2 [vaḍu] irav[ḍ]āvadu Danu-nāyaṅgu apara-paśakshat[ṭu] ⁵ chu[ṭu]r[ṭ]daśi-yam Nāyaṅgu-kkilaḷmmaiḷ.

2 yuṃ perra Āyiliyattu na(nā).

"In the 2nd—second—year (of the reign) of king Jaṭāvarman (alias) the emperor of the three worlds, Sundara-Pāṇḍyadēva,—on the day of Āślēśha, which corresponded to a Sunday and to the fourteenth *tithi* of the second fortnight of the month of Dhanus."

In this date, the wrong fortnight is cited; for, in the month of Dhanus or Pausha, Āślēśhā cannot be coupled with *badi* 14, but only with *sudi* 14. However, the week-day does not come out right in either fortnight, if we assume the king to have been Jaṭāvarman Sundara-Pāṇḍya II. For, in K.Y. 4378 (=1276 ff. A.D.) Pausha was expunged, and both *sudi* 14 and *badi* 14 falling in the solar month of Pausha were not Sundays. The same holds good with Pausha *sudi* 14 and *badi* 14 of the preceding year. Assuming the king to have been the first of this name, the week-day comes out right for K.Y. 4354 Pausha *sudi* 14 corresponding to Sunday, the 4th January 1254. But the *nakshatras* coupled with that day were Punarvasu and Pushya; on the next day occurred Āślēśhā.

JATĀVARMAN SUNDARA-PĀṆḌYA.

83.—In the Viṇināthasvāmin temple at Tiruvīṇimīlalai.⁷

1 Svast[i] ²sr[i] [ḷ] Kō-Chchaḍapapmar Tr[i]bhuvanachakravatt[igaḷ] ³śri-Su[ndara-Pāṇḍya-dēva]rcku yāḍu ⁴ettāva[ḍ]u Dhanu-nāyaṅgu pūrvva-pakshattu ashtami[ya]m Velli-k[ḷ]amaiyum peṅga Rē-
2 vati-nā.

"In the eighth year (of the reign) of king Jaṭāvarman (alias) the emperor of the three worlds, the glorious [Sundara-Pāṇḍyadēva],—on the day of Rēvatī, which corresponded to a Friday and to the eighth *tithi* of the first fortnight of the month of Dhanus."

¹ No. 396 of the Madras Epigraphical collection for 1908.

² Read *Trivānāchakravattigaḷ*.

³ A symbol resembling the figure 4 is engraved before *su*. Perhaps it stands for *śri*.

⁴ Read *yāḍu*.

⁵ No. 411 of the Madras Epigraphical collection for 1908.

⁶ Read *pakshattu*.

⁷ Read *kkilamaḷ*.

I have calculated the date for both Jaṭāvarman Sundara Pāṇḍya I. and II.; in both cases the result is not satisfactory. I give them here. In 1258 A.D. Pausha was an expansive month, and if we assume that *sūdi* 8, falling in solar Pausha, was intended, we find that it ended 14 *ghaṭikās* before mean sunrise at Laṅkā on Thursday, the 5th December, and the *nakshatra* Rēvatī began about 15 *ghaṭikās* after sunrise. Therefore, the date would be right, if the eighth *tithi* had been intended, quoted instead of the ninth.— Now assuming the king to be the second of his name, the date would fall in 1292 A.D. The calculation proves that on Friday, the 19th December 1292 A.D., the 9th *tithi* ended a few *ghaṭikās* before the end of the day according to all *śikharā*, and the 8th *tithi* ended on Thursday. But as the *nakshatra* Rēvatī ended about 14 *ghaṭikās* before sunrise of Friday, it could not have been coupled with that day.

TRIBHUVANACHAKRAVARTIN SUNDARA-PĀṆḌYA (A.D. 1237-38 to 39).

84.—In the Tiruttalīśvara temple at Tiruputtūr.¹

- 1 || ॐ Svasti śrī [||*] Tribhuva[ṇa]chakra[ra]vart[ti]n
śrī-Sundara-Pāṇḍiyadēva[ṅku] yāp[ḍu] 2 ṇḍāvad[ā] Dhanu-nāyar[ra] 11 ṇḍi[ya]p[ḍu]
y[um] pūrvva-pakshattu daśamiy[um]
- 2 Budhan-kiḷamai[yu]m [p]e[ra] Aśvati-nā[ḷ].

"In the 2nd year (of the reign) of the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,—on the day of Aśvini, which corresponded to a Wednesday, to the tenth *tithi* of the first fortnight and to the 11th solar day of the month of Dhanus."

Between 1200 and 1500 A. D. there is but one day which fulfils all requirements of the date of our inscription, *viz.* 4340 Kaliyuga, Pausha *sūdi* 10, which corresponds to Wednesday, the 7th December 1239 A.D. On that day, at mean sunrise at Laṅkā, the 10th *tithi* of the first fortnight of the month Dhanus (Pausha) was running, and ended about 42 *ghaṭikās* afterwards, and the *nakshatra* Aśvini had begun 7 *ghaṭikās* before mean sunrise at Laṅkā and ended about 49 *ghaṭikās* after it. Accordingly, this king began to reign in 1237-38 A.D.

JAṬĀVARMAN SUNDARA-PĀṆḌYA II. (?)

(A.D. 1275-76 to 1280).

85.—In the Viḷināthasvāmin temple at Tiruvilimilalai.²

- 1 Svasti [śrī ||]ḥ K[ō]r-Chaḍai[pa]m[ar] T[i]ru[b]uvanachchakka[ra]vart[ti]n[ga]l śrī-
Śu[ṇ]ḍara-P[ā]ṇḍiyadē[va]rku yāp[ḍu] 9[va]du Tulā-nāyar[r]u [a]ṅam-pakshattu
saptamiy[um] [N]āyar[ra]-kk[ī]la-
- 2 maiy[um] pe[r]ra P[ū]śattu nā[ḷ].

"In the [9]th year (of the reign) of king Jaṭāvarman (alias) the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,—on the day of Pushya, which corresponded to a Sunday and to the seventh *tithi* of the second fortnight of the month of Tulā."

The week-day does not come out right for the 9th year of either Jaṭāvarman Sundara-Pāṇḍya I. or II. I have calculated the years 1259, 60, 61 and 1283, 84, 85 A.D.

¹ No. 130 of the Madras Epigraphical collection for 1908.

² No. 414 of the same collection for 1908.

³ The punctuation after *śrī* is not distinct; the existing traces seem to point to the reading *Om*.

JAṬĀVARMAN SUNDARA-PĀṆḌYĀ II.

(A.D. 1275-76 to 1290).

86.—In the Mantrapuriśvara temple at Kōvilūr.¹

- 1 Svasti [śri]² [||*] Kṣ=Ch[cha]ḍapaṇmar=āṇa Tiribu[va]ṇachchakkarava.
 2 ttiga[] Śu[]ḍ[]dara]-Pāṇḍiyadēvarcku yāṇḍu 14 vadu Sim-
 3 ha-nāyaṛru pūrvva-pakshattu trit[ra]gaiyumu³ Budāṇ-kiḷamaiyum
 4 peṛra Attattu nā].

"In the 14th year (of the reign) of king Jaṭāvarman *alias* the emperor of the three worlds, Sundara-Pāṇḍyadēva,—on the day of Hasta, which corresponded to a Wednesday and to the third *tithi* of the first fortnight of the month of Simha."

The date of this inscription is K.Y. 4391, Bhādrapada sudi 3 = Wednesday, the 9th August 1290 A.D. For, on that day the 3rd *tithi* of the first fortnight of Bhādrapada (Simha) ended about 46 *ghaṭikās* after mean sunrise at Laṅkā and the *nakshatra* Hasta began about 9 *ghaṭikās* after mean sunrise.

KŌṆĒRIMĒLKOṆḌĀṆ JAṬĀVARMAN SUNDARA-PĀṆḌYĀ.

87.—In the Nilakaṇṭhēśvara temple at Veḍāl.⁴

- 1 [Sva*]sti śri [||*] Kōṇērimeḷkoṇḍāṇ kōṛ=Chadapaṇmar Tirubuvaṇachchakkaravattiga[]
 śri-Sundara-Pāṇḍiyadēvarcku yāṇḍu padi[ṇ-mū]ṇṛāvadiṇ=edir mu(mū)ṇṛāvadu
 Kaṛkaḍaga-nāyaṛru pūrvva-pakshattu saptam[iy]um Budāṇ-kiḷamaiyum peṛra
 Attattu nā].

"In the third (year) opposite the thirteenth year (of the reign) of Kōṇērimeḷkoṇḍāṇ-king Jaṭāvarman (*alias*) the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,—on the day of Hasta, which corresponded to a Wednesday and to the seventh *tithi* of the first fortnight of the month of Karkāṭaka."

[Professor Jacobi has not recorded the results of his calculation of this date.—Ed.]

MĀRAVARMAN KULASĒKHARA I. (A.D. 1268-1308).

88.—In the Sundararāja-Perumāḷ temple at Poṇ-Amarāvati.⁵

- 1 ௭. [Śri] Svatt[i](sti) kō-Māru[pa]-
 [ṇma*]r=āṇa(āṇa) Ti[ri*]buvaṇachchakkaravatt[i]ga[]=emmanḍalamuṇ-ḡoṇḍ-araliya
 Kulasēga-
 2 radēvarcku yāṇḍu 18 vadu Simha-nāyaṛru [pū]rvva-pakshattu pañchamiyum
 Tiṅga[]-kiḷamaiy[u]m peṛra Utt[i]rāḍattu nā].

"In the 18th year (of the reign) of king Māra[varman] *alias* the emperor of the three worlds, Kulasēkharadēva, who was pleased to take every country,—on the day of Uttarā-shāḍhā, which corresponded to a Monday and to the fifth *tithi* of the first fortnight of the month of Simha."

The date of the inscription seems to correspond to Monday, the 6th August 1295 A.D., on which day the 5th *tithi* of the month of Simha (Bhādrapada) ended, about 52 *ghaṭikās*

¹ No. 214 of the Madras Epigraphical collection for 1908.

² The punctuation after the syllable *śri* is indistinct.

³ Read *tṛitīyay*?

⁴ No. 69 of the Madras Epigraphical collection for 1908.

⁵ No. 21 of the same collection for 1909.

⁶ Read *Tiṅga[]*.

after mean sunrise at Laṅkā. But the *nakshatra* was Chitrā. It may be remarked that the *nakshatra* Uttarāshādhā can never be coupled with Bhādrapada sudi 5, as required by the inscription.

TRIBHUVANACHAKRAVARTIN KULASĒKHARA (A.D. 1379-80 to ?).

89.—In the Tiruttalāśvara temple at Tirupputtūr.¹

1 [S]vaṣṭi [śrī] [(*)] [T]riḥvuvanachchakravattiga! śrī-Kulasēkharadē[vaṅku
y]āṇḍu 4 vadin-edi[rā]m-a[ṇḍu] Kar[ka]ḍaga-[nā]ya[r]r-irubattē[an-tiyadi] Sapi-k-

2 [k]i[la]m]aiyum perra Rōṣaṇi-nā.

“In the year opposite the 4th year (of the reign) of the emperor of the three worlds, the glorious Kulasēkharadēva,—on the day of Rōhiṇī, which corresponded to a Saturday (and) to the twenty-seventh solar day of the month of Karkāṭaka.”

The only day between 1200 and 1500, which I found to correspond to the date of the inscription, would be Saturday, the 25th July 1383 A.D.; it was the 27th solar Karkāṭaka, (Śrāvapa *badi* 10) and the *nakshatra* was Rōhiṇī. This king therefore would appear to have commenced reigning 1379-80 A.D.

In the years 1262 A.D., 23rd July, and 1475, 25th July, the 27th solar Karkāṭaka fell on a Saturday and the *nakshatra* was the next after Rōhiṇī, viz. Mrigāśiras; we need therefore take no account of these years.

[The alphabet in which the inscription is engraved shows that it must be older than A.D. 1200.—Ed.]

JAṬĀVARMAN TRIBHUVANACHAKRAVARTIN VĪRA-PĀṆḌYA (A.D. 1295-1342 ?).

90.—In the Viḷiṇāthesvāmin temple at Tiruv[ī]ṇimilalai.²

1 Svast[i] śrī:—³Kōr-Chaḍāpanmar Tirubuvanachchakkaravattiga! śrī-Vīra-
Pāṇḍiyadēvaṅku yāṇḍu 6 vadu⁴ āṛavadu

2 [Ka]ṇṇi-nāyarru pūṇava-pa[k*]shattu shatṭi(śhṭhi)yum Velli-kki[amai]yum perra
Mūlattu nā.

“In the 6th—sixth—year (of the reign) of king Jaṭāvarman (*alias*) the emperor of the three worlds, the glorious Vīra-Pāṇḍyadēva,—on the day of Mūla, which corresponded to a Friday and to the sixth *tiṭhi* of the first fortnight of the month of Kanyā.”

The date of this inscription corresponds to Friday, the 28th September 1302 A.D. On that day, the 6th *tiṭhi* of the first fortnight of Āśvina (Kanyā) 4403 Kaliyuga ended 6 *ghaṭikās* after mean sunrise at Laṅkā and the *nakshatra* Mūla was running till about 15 *ghaṭikās* after mean sunrise.

91.—In the Tiruttalāśvara temple at Tirupputtūr.⁵

1 Śrī-kō=Chchaḍaipanmar=āpa Triḥvuvanachchakravatti[ga]! śrī-Vīra-[P]āṇḍiyadēvaṅku
yāṇ[ḍu] 22[vadu]⁶ I[shaba-nā]ya[r]ra [4]tēdiyum⁷ pū[rva-pa]khattu
[dvi]tiyayum perra Ro[hi]ṇi-n[ā](*).

¹ No. 101 of the Madras Epigraphical collection for 1908.

² No. 401 of the same collection.

³ In the syllable kō, the ā of the ḍ-sign is corrected from ṭi.

⁴ Vadu is expressed by a flourish added to the figure 6.

⁵ No. 128 of the Madras Epigraphical collection for 1908.

⁶ Vadu is also expressed by a symbol.

The word tēḍi is expressed by a symbol.

"In the 22nd year (*of the reign*) of the glorious king Jaṭāvarman *alias* the emperor of the three worlds, the glorious Vira-Pāṇḍyadēva,— on the day of Rōhīṇī, which corresponded to the second *tīthi* of the first fortnight and to the [4]th solar day of the month of Rishabha."

I take this date to correspond to Sunday, the 3rd May 1318 A.D. This day was actually the 8th solar Rishabha (Jyaisṭhā), not the 4th as found in the transcript of the inscription; the 2nd *tīthi* of the first fortnight of Jyaisṭhā (Rishabha) ended about 13 *ghaṭikās* after mean sunrise at Lankā, but the *nakshatra* Rōhīṇī had ended about 26 *ghaṭikās* before sunrise. It would therefore appear that the *nakshatra* quoted was that current at the beginning of the *tīthi*, though it had ended before the day which is called after that *tīthi*.

92.—In the Tiruttalīśvara temple at Tirupputtūr.¹

- 1 Svasti śri [||*] Kō=Chohaḍaivaṇ[mar-āṇa] Tr[i]bhuvanachchakravatt[i]gā śri Vira-Pāṇḍiyadēvaṅku yāḍṇu 44 vadu Dhann-nāyaṅgu
- 2 5 tēdi[um]² pūrva-pakshattu prathamaiyum Bṛihaspati-vāramum peṅga Mūlattu nā].

"In the 44th year (*of the reign*) of king Jaṭāvarman *alias* the emperor of the three worlds, the glorious Vira-Pāṇḍyadēva,— on the day of Mūla, which corresponded to a Thursday, to the first *tīthi* of the first fortnight and to the 5th solar day of the month of Dhanus."

This date corresponds to Thursday, the 2nd December 1339 A.D., on which day the first *tīthi* of the first fortnight of Pausha (Dhanus) ended 32 *ghaṭikās* after mean sunrise at Lankā, and the *nakshatra* Mūla was current at sunrise and ended about 41 *ghaṭikās* after it.

93.—In the Tiruttalīśvara temple at Tirupputtūr.³

- 1 Svasti śri [||*] Kō=Chohaḍaivaṇmar-āṇa Tr[i]bhuvanachchakravattiga] śri-Vira-Pāṇḍiyadēvaṅku yāḍṇu 46 vadu Karkāḍaga-nāyaṅgu l[4 tēdi]⁴
- 2 pūrva-pakshattu [pa]ñjiamiyum Somavāramum peṅga Utirattu nā].

"In the 46th year (*of the reign*) of king Jaṭavarman *alias* the emperor of the three worlds, the glorious Vira-Pāṇḍyadēva,— on the day of Uttara-Phalguni, which corresponded to a Monday and to the fifth *tīthi* of the first fortnight (and) to the 14th solar day of the month of Karkāṭaka."

This date apparently corresponds to Monday, the 2nd August 1339 A.D. On that day, the fifth *tīthi* of the first fortnight of Śrāvapa (Karkāṭaka) ended about 15 *ghaṭikās* after mean sunrise at Lankā, and the *nakshatra* Uttara-Phalguni was current at sunrise, and ended about 6 *ghaṭikās* after it. However, the calculated date was actually the 15th solar Karkāṭaka, and not the 14th as stated in the inscription.

94.—In the Tiruttalīśvara temple at Tirupputtūr.⁵

- 1 [a.] Svasti śri [||*] Kō=Chohaḍaivaṇmar-āṇa Tr[i]bhuvanachchakravatt[i]gā] śri[i]-Vira-P[ā]ṇḍiyadēvaṅku yāḍṇu 4[9]⁶ vadu Mithuna-nāyaṅgu 2l tēdim⁷ pūruva-pakshattu tuvādesiyum Āditya-v[ā]ramu[m] p[ē]ṅga Anijattu nā].

¹ No. 122 of the Madras Epigraphical collection for 1908.

² The word *tēdi* is expressed by a symbol.

³ No. 119 of the Madras Epigraphical collection for 1908.

⁴ The word *tēdi* is expressed by a symbol.

⁵ No. 120 of the Madras Epigraphical collection for 1908.

⁶ The figure in brackets may also be read 6.

⁷ *Tēdi* is denoted by a symbol; *tēdim* stands for *tēdiyumu*.

"In the 4[0]th year (of the reign) of king Jaṭavarman *alias* the emperor of the three worlds, the glorious Vira-Pāṇḍyadēva,— on the day of Anurādhā, which corresponded to a Sunday, to the twelfth *tithi* of the first fortnight and to the 21st solar day of the month of Mithuna."

The date corresponds to Sunday, the 18th June 1342 A.D. On that day, at mean sunrise at Laṅkā, the 12th *tithi* of the first fortnight of Āshāḍha (Mithuna) and the *nakshatra* Anurādhā were current, the former ending about 24 *ghaṭikās*, and the latter 45 *ghaṭikās* after mean sunrise at Laṅkā. And the day actually was the 21st solar Mithuna.

JATĀVARMAN VIKRAMA-PĀṆDYA.

95.—In the Tiruttaḷiśvara temple at Tirupputtūr.¹

- 1 ||| ॐ Svasti śr[i] [||*] Kō-Chchaḍaipanmar-āna Tr[i]bhuvanachchakravatt[i]ga
 śri-Vikrama-Pāṇḍiyadēvaṅku yāṇḍu 8[vaḍi]ṅ² edir 14 āvaḍu
 2 Śak-ābdam 1344ṅ māl sellāniṅṅa Śubhakiṅ³-varuṣam Dhanu-ravi 19 tēḍi
 pūrvva-pakṣattu tritigaiyṅ Buda-vāramuṅ peṅṅa Tiruvōpattu
 3 nāl.

"In the 14th (year) opposite the 8th year (of the reign) of king Jaṭavarman *alias* the emperor of the three worlds, the glorious Vikrama-Pāṇḍyadēva,— in the (cyclic) year Śubhakṛit, which was current after the (expiry of the) Śaka year 1344,— on the day of Śravaṇa, which corresponded to a Wednesday and to the third *tithi* of the first fortnight (and) the 19th solar day (when) the Sun (was in) Dhanus."

This date apparently corresponds to Wednesday, 16th December 1422 A.D., the corresponding Jovian year of southern reckoning being Śubhakṛit. But the third *tithi* has wrongly been quoted for the second. For, on the calculated day which was the 19th solar Dhanus, the 2nd *tithi* of the first fortnight of Pauṣa (Dhanus) was current at sunrise at Laṅkā and so was the *nakshatra* Śravaṇa. The third *tithi* began about 5 *ghaṭikās* after mean sunrise at Laṅkā, and the *nakshatra* Śravaṇa ended about 52 *ghaṭikās* after sunrise. It would therefore appear that the current *tithi* has been quoted instead of the one which ended on that day.

No. 13.—GOHARWA PLATES OF KARNADEVA.

By PROFESSOR E. HULTZSCH, PH.D.; HALLE (SAALE).

These plates were found, whilst ploughing, in a field in an old fort at Goharwa, a village in the Manjhanpur tahsil of the Allahabad District. The finder was a Kewat. He states that his plough turned up the plates and broke the ring which fastened them together. The find was rescued from him by one Ramnath, a zamindar of Mawai Kalan, and produced first before the Collector, and then, by the Collector's directions, before Mr. E. A. H. Blunt, C.S., Sub-Divisional Officer, Karwi, Banda district, who sent the plates to Rai Bahadur Venkayya. I edit the inscription from two sets of ink-impressions received from Mr. Venkayya.

These are two copper plates, resembling ordinary trays, which fit one into the other and form a compact box, with corresponding ring holes at the bottom of the first and at the top of the second plate. They were originally held together by a ring, in such a way that the

¹ No. 124 of the Madras Epigraphical collection for 1908.

² The syllables *vadi* are expressed by a flourish added to the figure 8.

³ Read *Śubhakṛit*.

⁴ The word *tēḍi* is expressed by a symbol.

inscription was inside. The box measures nearly $15\frac{1}{2}$ inches in length and about $11\frac{1}{2}$ inches in breadth. The second plate, which fits into the box, is a little smaller than the first. The depth of the margin of each plate is about $\frac{1}{2}$ inch. When Mr. Venkayya examined the plates, the seal had no ring and was detached from the plates. It is bell-shaped and has an almost circular surface which measures 3 inches in diameter. The upper portion of the seal bears, in relief, a seated figure of the goddess Lakshmi,¹ facing the front and attended by two elephants, pouring water over her. At the bottom is a bull couchant, facing the proper right, between two indistinct symbols (drums?). Across the centre is engraved the name of the king who issued the plates:—

श्रीमत्कर्णदेवः ॥

Thanks to the peculiar arrangement by which the inscription was protected from damage the writing is on the whole well preserved. The language of the inscription is Sanskrit, prose (II. 1, 33-44, 49) and verse (II. 1-33, 45-49). The metre is irremediably wrong in two places (II. 9, 20).

The alphabet is an early type of Nāgarī. व is nowhere distinguished from व. य is often written like प, and च like व. The three letters घ, ङ, and द्य are very similar in shape. If at the end of a line no spare place was left for the next *akshara*, the engraver has filled up the line by a vertical dash. The end of a section is marked by the symbols ॥ छ ॥ in three cases (II. 33, 35, 44).

As regards orthography, the vowel *ri* is expressed by *ra* in *grahā* (I. 5) and takes the place of the syllable *ri* in *tribhuvana* (I. 4). Instead of the vowel *ji* a *u* is employed in *kupā* (I. 28). The palatal sibilant occurs instead of dental *s* in *śrūta* (I. 26), and *s* for *ś* in eight instances (*bhīṣaṅ* and *śāś*, I. 15; *suṅḍā*, I. 23; *asvapati*, I. 34; *sākhinā* and *sarmmanā*, I. 40; *sukla*, I. 41; *vaiśā*, I. 45). The *anusvāra* is replaced by *n* in *yaśāni* (I. 32), *kh* by *śh* in *mayāśhā* (I. 3), *ph* by *n* in *grihṇāti* (I. 46), *ph* by *p* in *pūkhāra* (II. 15, 24), and *y* by *j* in *iyāja* (I. 33). Other vulgar forms are *tāmra* for *tāmra* (I. 32), *sāmra* for *sāmra* (I. 39), *sirma* for *sīmā* (I. 39), *Kōśāma-pattalāyam* for *Kausāmba-pattalāyam* (I. 37), and *utkīrṇitān* for *utkīrṇān* (I. 49).

In the prose portion of the inscription, the rules of *sandhi* are not always observed, and even in the metrical portion, the *sandhi* is neglected in °*chayaśh tasmāt* (I. 18). Two cases of wrong *sandhi* are °*vaidyōśh Ohādindra*° (I. 11) and *chaturāśramōśhka*° (I. 30). Final *t* is often written in the Hindi way without the *virāma*, and after such a *t* the *sandhi* is neglected in °*दृश्यतवेतालो*° (I. 26), °*वशात भैवाश्च* (I. 30), and °*श्रीमतधर्षतीर्थ* (I. 42).

The inscription opens with 30 verses praising the (Kalachuri) king Karṇadēva and his ancestors. Three of these verses (1, 12, 18) are found also in the Benares plates of the same king,² and the two first in the Rewah plate of Vijayadēva.⁴ After an invocation of Brahman (verse 1) and Brāhmi (v. 2), the genealogy starts from the Moon, from whom was produced Budha, the progenitor of Parīravas (v. 3). Among the kings of the race of the Moon was Bharata (v. 4). The panegyrist next mentions the thousand-armed Haihaya emperor (Arjuna) who captured the demon Rāvaṇa (v. 5 f.). The first historical person is Lakshmanarājadēva, who defeated the kings of Vaṅgāla, Pāṇḍya, Liṅga, Gurjara, and Kāśmīra (v. 8). His son was the 'moon among the kings of Chhēdi,' Yuvarājadēva (v. 10), who became a supreme ruler

¹ In Captain Wilford's description of the seal of the Benares plates of Karṇadēva, the goddess is erroneously called Pārvaṭī; see above, Vol. II. p. 237.

² Compare Tamil *śīrmai* and *śīrvaśi* for *sīmā* and *śīmā*.

³ Above, Vol. II. p. 306 ff., verses 1, 16, 26.

⁴ *Ind. A. S.* Vol. XVII. p. 226.

(*Paramēśvara*, v. 12). His son was Kōkalla (v. 13) whose son, again, was Gaṅgāyādēva, the conqueror of the kings of Kira, Aṅga, Kuntala, and Utkala (v. 17). His son was Karnadeva (v. 30), king of Chēdi (vv. 25, 29). It will be observed that the panegyric portion of the inscription contains nothing of historical interest besides the bare names of a few Kālīngar Kings who are already known to us from other sources.

The prose portion of the inscription (l. 33 ff.) records a grant of land made by the *Paramabhāṭṭāraka Mahārājadhīrāja Paramēśvara*, the devout worshipper of Mahāśiva (Śiva), the lord of Trikalīṅga, the glorious Karṇadēva, who meditated at the feet of the *Ī. M. P.*, the glorious Vāmadēva,¹ the glorious Karṇadēva who has acquired by his own arms the sovereignty of the triad of kings, (*viz.*) of the Aśvapati, the Gajapati, and the Narapati—being in good health (*and residing*) at the camp of victory pitched at the holy Karṇa-tirtha."

Among the officers to whom the king's order was addressed, the following are specified: *mahādēvī, mahārājaputra, mahāmantrin, mahāsāradhīrigrahika, mahāmītra, mahāśikharāṭṭhakarāṅika, mahāpratīhāra, mahāśikhaṇḍalika, mahābhāṅḍāgārika, mahāśikharāṭṭhāpī, mahāpramātavāra, and mahāśvasādhanika* (ll. 35-37).

The object granted was the village Chandapahā in Kōśamba-pattalā (l. 37). The *bruce* was "the Brāhmaṇa *Paṇḍita-sri-Sāntisarman*, son of *Arasatthika-Māhita*, grandson of *Paṇḍiyā-Silū*, (*residing at*) Vidabhī, of the *Kauṇḍinya-gotra*, with the three *prapūras* Anṅama, Āmbarisha, and Yauvanāśva, (*and*) studying the *Vājasaneyā-sākhā*" (l. 39 f.).

The date of the grant was "during the administration (*vyavahāra*) renowned by the glorious Karṇa,² in the seventh year, in the month Kārttika, on the Kārttika full-moon tithi of the bright fortnight, on Thursday" (l. 41 f.). These details answer quite regularly to Thursday, 5th November, A.D. 1047: see Dr. Fleet's remarks, p. 146 below.

Before making the grant, the king had "bathed in the Gaṅgā at the holy Argha-tirtha and worshipped the divine lord Śiva" (l. 42).

ll. 45-49 contain six of the usual benedictory and imprecatory verses. At the end we are informed that "this (*edict*) was written by *Karāṅika-sri-Sarvānanda* and engraved by *Vidyānanda*" (l. 49).

Among the geographical names mentioned in the grant, I cannot localise any besides Kōśamba-pattalā, which is a vulgar form of Kausāmba-pattalā, 'the district of Kausāmbi.' The same term occurs as Kōśamba-pattalā in a grant of Jayachandra of Kanauj,³ and the Karra inscription of Yaśāhpāla⁴ refers to a village in the Kausāmba-maṇḍala, 'the province of Kausāmbi,' Manjhanpur, the headquarters of the tahsil in which the Goharwa plates were found, lies west of Allahabad. The same remark applies to Kosam, which used to be identified, without hesitation, with the ancient city of Kausāmbi. Mr. V. A. Smith has proposed to locate Kausāmbi further south, near Bharhut,⁵ while Major Vost would place it at Gtṛgi.⁶ But the finding of the present record at Goharwa in the Manjhanpur tahsil is another item of evidence showing that the country west-north-west of Allahabad between the Gaṅgā and Yamunā rivers must have formed part of the province of Kausāmbi. Regarding Goharwa Mr. Blunt states that there are several temples, Jaina and others, inside the 'fort' in which the plates were found. I would suggest that this site might be carefully examined by one of the officers of the Archaeological Department.

¹ Compare Professor Kielhorn's remarks above, Vol. II. p. 298 f.

² *I. c.*, apparently, 'during the reign of king Karṇa.'

³ *Ind. Ant.* Vol. XVIII. p. 127.

⁴ Colebrooke's *Misc. Essays*, Vol. II. p. 246.

⁵ *J. E. A. S.* 1898, p. 511.

⁶ *Id.* 1904, p. 262.

TEXT.¹*First Plate ; Second Side.*

- 1 श्री^१ स्वस्ति ॥ श्रीं ब्रह्मणे^२ नमः ॥ निर्गुणं व्यापकं नित्यं शिवं पर[म]-
कारणं । [भ]विद्याहं परं 'द्योतिस्तस्मै सद्ब्रह्मणे^३ नमः ॥ [१*] श्वे
हृदयचेत्रे वल्लीमिव रोपयन्ति
- 2 यां मुनयः ॥ मोक्षमहाफलजननी ब्राह्मी^४ स्र[श्म]रपि सा जयति ॥ [२*]
श्रीरोद्धेरपरिमियसुधानिधानमाविर्भव^५ भवभूषणमिन्दुरेषः ।
- 3 अस्मादजायत बुधः^६ स किल त्रितीशमाद्य^७ पुरूरवसमाप तनूजरत्नं ॥ [३*]
इति महति सुधामयूषवंशे^{१०} नृपतिरजायत मौक्तिकायमानः ॥
- 4 अलभत भरतस्य चक्रवर्ती^{११} तुभुवनभूषणभूयमेकमेव ॥ [४*] अचेदितो-
दितकुले^{१२} जगतीपतीनामिशः क्रमादजनि हैहयचक्रवर्ती [1] य-
- 5 स्य प्रचण्डभुजपंजरमध्यवर्ती काराग्रहे^{१३} दृष्ट इव प्रसमं दशस्यः ॥ [५*]
वैरिध्वात्सभिदः सहसकरता^{१४} भूपालचूडामण्यस्मादद्भुतवाहुव-
- 6 न्यविधुरो^{१५} नक्तंचरग्रामणी^{१६} हिलोक्तासितवाहुदण्डविहितः (ः) श्रीकंठशैलोर्ध्वतः प्राग्वि-
क्रान्तममून्यत^{१७} स्वयमपि स्वमिन्द्रजालोपमं ॥ [६*] यद्गान्नि-
- 7 धूमैः परितोषितेन्द्रास्तस्मादभुवन्वहवो^{१८} नरेन्द्राः । राज्ये न येषां विरराम
दृष्टिर्विपचनारीनयनान्वुवाहैः^{१९} ॥ [७*] वङ्गालभङ्गनिपुणः परि-
- 8 भूतपा[ण्ड]री खाटेयलुण्डनपटुर्जितगुर्जरन्दः । काश्मीरवीरसुकुटाञ्चितपादपीठ-
स्तेषु क्रमादजनि^{२०} लक्ष्मणराजदेवः ॥ [८*] आसीद्वि-
- 9 जयप्रयाणजनितव्यायामस्त्रेदीदयोन्मज्जनसैनिकगात्रसिंदूरशिरःसिंदूरपूरो[रु]णः^{२१} ।
^{२२}लङ्कतुङ्कतुरङ्गताडितमहाक्षीणी[रु]-
- 10 द(र)भोनिधिः पूरुर्णो वैरिकठोरकंचदलनास्त्रसिंघव्यपूरैरिव^{२३} ॥ [९*] साहित्य-
विद्याणलनाभुजङ्गो^{२४} निःशेषवाचीघरणाय^{२५} शेषः । ततः स
- 11 जप्ते जगदैकत्रंथो^{२६} चेदीन्द्रचन्द्रो युवराजदेवः ॥ [१०*] शौवनेन तनौ यस्य
प्रतापेनारिमर्षसु^{२७} । कुलाद्रिकु[म्भे]व्वरिभि[स्त्रि]भिस्तुत्थं पदं (1)

¹ From ink-impressions received from Mr. Venkayya.² Expressed by a symbol.³ Read ब्रह्मणे.⁴ The Benares plates (above, Vol. II, p. 305, verso 1) read द्योतिः.⁵ Read सद्ब्रह्मणे.⁶ Read ब्राह्मी.⁷ Read ०भुव.⁸ Read बुधः.⁹ Read ०राद्य.^{१०} Read ०यूषव.^{११} Read ०भुवन.^{१२} Read ०चोदितो.^{१३} Read ०गुह.^{१४} Read ०करती.^{१५} Read ०वाहुवन्व.^{१६} Read ०शैः ।^{१७} Read ०मनन्यत.^{१८} Read ०श्ववो.^{१९} Read ०वाहुवाहैः.^{२०} Read क्रमा.^{२१} Instead of स of ०व्यायामस्त्रेदी the metre requires a short syllable; read ०वीरव्यसैनिकगात्रसिंदूर.^{२२} Read स्वकुल.^{२३} Read perhaps ०कठोरकंठदलनास्त्रःसिंघपूरैरिव.^{२४} Read ०लनाभुजङ्गो.^{२५} Read ०वाची.^{२६} Read ०शेषः ।^{२७} Read ०मर्षसु.^{२८} Read ०मर्षसुचेदीन्द्र.

- 12 दधे ॥ [११*] भूमारचमष्टक¹ युतिप्रणयिनीमालंब्यमानस्तनु² (1) कुर्वाणः
समरेपि नाकप्रथमानागच्छतो विधिषा³ । विख्यातां भुवि भूमरिमागर्ग⁴
- 13 मनासुचैर्दधहाहिनीं यः साक्षात्परमेस्वरः समभवत्सम्यक् शिवाराधनात् ॥
[१२*] दिङ्मयन्तनिखानयूपनिचयः⁵ क्षापालचूडामणिलत-
- 14 स्याद्द्वुतविक्रमः क्रमवशात्कोकलनामाभवत् । चक्रे यहिजयप्रयाणपणवः स्वर्णा-
ङ्गनास[ङ्ग*]मारम्भे मङ्गलतूर्यकार्यमहितचोणीप-
- 15 तीनां भृसं ॥ [१३*] आसाजये⁷ समदसिंपुरगंधरोपाद्यस्योद्यदायतकराः
ककुभां करीन्द्राः[1*]पूळारमार्त्तमिव⁸ खेचरनायकस्य चक्रुः
- 16 कपोलमधुपञ्चनिभिर्निराशाः ॥ [१४*] यस्मिन्सुखैकप्रभवे प्रजानां तेजोनिवौ⁹
चेतसि वर्त्तमाने । त[त्वि]¹⁰ परस्मिन्निव योगभाजां नितान-
- 17 न्तमन्तस्त्वमसा प्रलीनां¹¹ ॥ [१५*] आक्रामदूह¹² ब्रह्माण्डसंघटस्फुटितं ययः ।
मन्ये यस्येन्दुनक्षत्राराद्याकारतां गतं ॥ [१६*] कारापंजरवहकी¹³
- 18 रत्नपतिर्दीप्तोङ्गलक्ष्मीचयैः¹⁴ तस्माल्नुल्लभङ्गभङ्गिरसिको गाङ्गयदेवोभवत्¹⁵ । येना-
कारि करीन्द्रकुम्भदलनव्यापारसारात्मना
- 19 निर्जिह्वोत्कलमवधिसीद्धि¹⁶ जयस्तथाः स्वकीयो भुजः ॥ [१७*] अग्रुणेत्रेति
लोलिति ख्यातं यदिह दुर्यशः । ¹⁷लक्ष्मास्तदधुना धीतं दिव्यमादाय
- 20 तदयुः ॥ [१८*] अतिमनोरथमर्थिजनं धनं दिशति यत्तत्¹⁸ कथ्यतकस्तदा ।
रिपुययःकुसुदाकरभास्करः¹⁹ सुतमसूत स कर्णनराधि-
- 21 पम् ॥ [१९*] आक्रान्तदृप्तसामन्तप्रतापप्रसरादिव । चरणी रथशौण्डस्य
सोष्माणौ यस्य रजतुः ॥ [२०*] स्युरङ्गां वञ्चचक्राभ्यामेक[व्य]ाजिन ह-
- 22 स्तयोः । वभार²⁰ यः श्रियं सा[च]ादिन्दोपेन्द्रविजृम्भिनी²¹ ॥ [२१*] ²²सूर्वोष्टु-
तधराभारदिकुंजरकराय[तौ] । आनद्यता²³ भुजौ यस्य हेलोहतवसु²⁴
- 23 न्धरी ॥ [२२*] त्याग[व्य]सनिनो यस्य विपुलं शंखयोर्द्वयं । निधानं विधिना
मन्ये दिग्गुणीकृतमर्षितं ॥ [२३*] उदृष्टसुष्णपविमि[सि]ते-

1 The Benares plates (above, Vol. II, p. 307, verse 16) read 'इत्'.

2 Read 'मालंब्यमान'.

3 Read 'विधिषः'.

4 Read 'मार्गम्'.

5 Read 'हात'.

6 Read 'मूर्ध'.

7 Read 'पाशा'.

8 Read 'पूरकार'.

9 Read 'निषी'.

10 Read 'तले'.

11 Read 'प्रलीना'.

12 Read 'दूधं ब्रह्माण्ड'.

13 Read 'वह'.

14 Read 'चयैःसुष्ण'.

15 Read 'भवत्'.

16 Read 'मविधीमानि or 'मविधीमि वि'.

17 Read 'स्यरा'.

18 Instead of च of यत्तत् the metre requires a short syllable.

19 Read 'कुसुदा'.

20 Read 'वभार'.

21 Read 'विषी'.

22 Read 'मूर्ध'.

23 Read 'आनद्यता'.

24 Read 'हेलोहत'.

- 36 स्त्री महासास्त्रिविग्रहिको महामात्यो महाधर्माधिकरणिको महाप्रतीहारो
महाज्ञापटलिको महाभाण्डागारिको महामामन्तो महाप्र-(1)
- 37 मत्तवारो महाश्रसाधनिकः एतानन्यांश्च[1*]कीर्त्तितान¹ यथास्थाननियुक्तराजपुर-
पान्यथाप्रतिस्थान² कोशस्वपत्तलाय³ (II) चन्द्रपहाग्रामनि-
- 38 वासिनो निखिलजनपदान्यथाहं मनयति बोधयति⁴ समाजापयति⁵ [11*]
विदितमस्तु भवतां यथा ग्रामोयमस्माभिश्चतुराष्ट्रविशुद्धः सजल-
- 39 स्थलः साम्ब्रमधुक[1*]⁶ सगर्तोषरः सलोहलवणाकरः स्वसीर्मापर्यन्त[1*]⁷
सवनतुण्युतिगोचरपर्यन्तः (I) विदभी कौण्डिन्यगोत्रायाङ्गिरसास्व-⁸ (II)
- 40 रोषयैवनास्त्रचिः(1)प्रवराय⁹ वाजसनेयसास्त्रिने¹⁰ उपाध्यायसीलूपौत्राय आवसधिक-
माल्लूपुत्राय पंडितश्रीशान्तिसर्म्भणे¹¹ ब्राह्मण्याय
- 41 ग्रामोयं एतेषां पवं¹²कृत्वा श्रीमत्कण्ठप्रकाशे व्यवहरणे सप्तमसंवत्सरे
कार्तिके मासि ¹³सुक्तपचकार्तिकीपीर्यमास्यां तिथौ गुरुदि-
- 42 ने एवं संवत्सरमासपञ्चतिथिवारातुक्रमेणायोहं श्रीमत्अर्घतीर्थे¹⁴ गंगायां स्नात्वा
भगवन्तं शिवभट्टारकं समभ्यर्च्य मातापित्रीरा-
- 43 त्मनश्च पुण्यशोभिवृद्धये चंद्रार्कचित्तिपर्यन्तं शासनत्वेन प्रदत्त इति मत्वा
यथादीयमानभागभोगहिरण्यादिसमस्तराजप्र-(1)
- 44 त्यादायाः एतस्मान्नाश्रवणविधेयीभूय दातव्याः । तदपचिकीर्षया न केनापि
(न) गन्तव्यमिति ॥ छ ॥ भवन्ति चात्र पुण्यस्त्रोकाः ।
- 45 स्वर्वानेतान् भाविनः पार्थिवेन्द्रान¹⁵ भूयो भूयो याचते रामभद्रः [1*]
सामान्योयं धर्मसेतुवृष्टपाणां काले काले पालनीयो भवद्भिः ॥ [३१*] व¹⁶-
- 46 हुभिर्वसुधा भुक्ता राजति¹⁷ सगरादिभिः । यस्य यस्य यदा भूमिस्तस्य तस्य
तदा फलं ॥ [३२*] भूमिं यः प्रतिगृह्णाति¹⁸ यश्च भूमिं प्रयच्छति¹⁹
- 47 उभौ तौ पुण्यक्रमाणी²⁰ नियतं स्वर्गगातिनी²¹ ॥ [३३*] षष्टिं वर्षसहस्राणि
स्वर्गं तिष्ठति भूमिदः । आच्छेत्ता चानुमन्ता च तान्येव नरके व-(1)
- 48 सेत²² ॥ [३४*] अस्मिन्से²³ द्विजज्ञोपि यश्चान्यो नृपतिर्भवेत्²⁴ । तस्यापि
कारलम्बोहं शासनं न व्यतिक्रमेत्²⁵ ॥ [३५*] सुवर्णमेकं गासेकां भूसेरथे-

1 Read °तान्.

4 Read बोध°.

7 Read °सीमा°.

10 Read °शास्त्रिने.

18 Read शृङ्ग°.

19 Read वृद्धिम्°.

20 Read प्रयच्छति.

22 Read वसेत्.

25 Read भवेत्.

2 Read °पुरषा° and °स्थानं.

5 Read समाज्ञा°.

8 Read °सास्व°.

11 Read °शर्मणे° ब्राह्म°.

14 Read श्रीमदर्थ°.

17 Read राजभिः.

20 Read °कर्माणी°.

23 Read °वर्षे.

3 Read कौशास्वपत्तलाय.

6 Read साम°.

9 Read °शौचनाश°.

12 Read एवं.

15 Read °वेन्द्रान्.

18 Read °ष्टक्राति.

21 Read °शामिनौ.

24 Read °वेत्.

49 कर्मकुलं । हरद्वारकमाप्नोति यावदाहूतसंपन्नं¹ ॥ [३६*] लिखितं चेदं
 कारणिकश्रीसर्वानन्देन² । उत्कीर्णितं³ च विद्यानन्देन ॥ मङ्गलं महायोः ॥

REMARKS BY DR. FLEET ON THE DATE OF THE RECORD
 PUBLISHED ABOVE.

The record is dated "in the administration (*vyavaharavā*) renowned by the glorious Karṇa," in the seventh year, and on the full-moon *tithi*, coupled with a Thursday, of the month Kārtika. Karṇadēva's predecessor was his father (Gāṅgēyadēva, who was reigning, we know, in A.D. 1030,⁴ and for whom we have perhaps also a date in A.D. 1037-38.⁵ For Karṇadēva as king we have the date Phālguna vadi 9, answering to 18 January, A.D. 1042.⁶ On that day he made a grant, having bathed in the river Vēṇi on Phālguna vadi 2 on an occasion which the record mentions as *sahavatsarē śrāddhē* (read *śrāddhē*) of his father Gāṅgēyadēva. The editor emended the text here into *sahavatsara-śrāddhē*, and interpreted the phrase as meaning "at the annual funeral ceremony" in honour of his father Gāṅgēyadēva. The emendation hardly seems necessary. However, in any case, the text appears to indicate distinctly, not some indefinite anniversary of the death of Gāṅgēyadēva, but the first anniversary of his death; and it is at any rate fully capable of being understood in this sense. Accordingly, Gāṅgēyadēva died on Phālguna vadi 2, = 22 January, A.D. 1041.7 The month Kārtika in A.D. 1041 was, therefore, in the first year of Karṇadēva. The month Kārtika in his seventh year came in A.D. 1047. In this year the given *tithi* was connected quite regularly with a Thursday: it ended at about 11 hours 45 minutes after mean sunrise (for Ujjāin), that is, at about 5.45 p.m., on Thursday, 5 November; and, being current at sunrise, it gave its number to that same day. And this date, Thursday, 5 November, A.D. 1047, seems clearly to be the date of the record.

The result stated above is in agreement with the points, that this record gives the full titles of paramount sovereignty to Karṇadēva in lines 33-4, and that it does not contain anything to suggest that Gāṅgēyadēva was living when it was drawn up. The following remarks, however, may be added, in case it might be thought that the use of the term *vyavaharavā*, 'transaction of business, management, administration,' instead of *rājya* or *rājya-rājya* implies that Karṇadēva was reigning as the representative of his father, the latter being still alive. As we have seen, Gāṅgēyadēva was dead by 22 January, A.D. 1041. Before that, the nearest occasions on which the full-moon *tithi* of Kārtika can be connected with a Thursday are as follows:—In A.D. 1026 it began at about 21 hours 5 minutes after mean sunrise on Thursday, 27 October; but the lateness of the time (3 hours 5 minutes after midnight) precludes the possibility that the *tithi* should have been cited with that day. In A.D. 1023 it ended at about 11 hours 35 minutes after mean sunrise, that is, at about 5.35 p.m., on Thursday, 31 October, and consequently, being current at sunrise, gave its number to the day; but this is later than too early a date for Karṇadēva to have been associated with his father in the administration for already six years; especially in view of the points, that for Karṇadēva's son and successor Yaśahkara the earliest known date is in A.D. 1120, and that for Yaśahkara's son and successor Gayakara we have dates in A.D. 1151 and 1155-56.

¹ Read 'भूत'.

² Read 'श्री'.

³ Read 'उत्कीर्ण'.

⁴ Albertini tells us this: *India*, trans. Sachau, Vol. I. p. 202.

⁵ Kielhorn's List of Northern Inscriptions, above, Vol. V. Appendix, No. 491.

⁶ *Ibid.*, No. 407: edited above, Vol. II. p. 305.

⁷ Or on 23 December, A.D. 1040, = Māgha vadi 2, if this *tithi* is preferred in consequence of what the editor pointed out in connexion with the weekday being not correct for Phālguna vadi 2 in A.D. 1042, and being correct for Māgha vadi 2, = 12 December, A.D. 1041. But it seems probable that the mistake lies in the weekday (or else in the *tithi*), rather than in the month.

Compare *nirjit-*, l. 33; *-varjitāḥ*, l. 55; *=arthibhayaḥ*, l. 24; *pārthivāḥ*, l. 27; *manūr=bhagavatī*, l. 8; *-tir=bhuvan*, l. 30; *kṛmīr=bhūtvā*, l. 71. Between *m* and *r* a *n*, i.e. a *b*, is inserted in *tāmra-*, l. 61. There are besides, several other mistakes which may be due either to the writer or to the engraver. Thus we find *a* for *ā* in *-prakṣhayaḥ*, l. 4; *Gwiḡ*, ll. 13, 26, 44; *suṅṅābhūman-*, l. 30; *-gṛyaman-*, l. 36; *-chattā-*, l. 55; *a* for *ā* in *-kṛta*, l. 39; *u* for *ū* in *-ācharitām*, l. 41; *ā* for *ā* in *ānu-*, l. 48; *gaurāvāta*, l. 64 f.; *ā* for *ā* in *-kul-ātlanasya*, l. 44; *i* for *ī* or *ai* in *isūyā*, l. 63; *i* for *ī* in *sāsānika*, l. 71 f.; *ū* for *ū* in *-sūdārīya*, l. 61; *ū* for *ū* in *-śikānu-*, l. 34; *j* for *jj* in *-ujjala-*, ll. 10, 30; *-vā[ḷ*]=jāto*, l. 22; *ḷ* for *ḷ* in *-chattā-bhattā-*, l. 55; *t* for *t* in *-chekhatra-*, l. 10; *-ātūṅga-*, l. 12; *t* for *d* in *-samutbhavāyās-*, l. 37; *d* for *t* in *prāskeyolau-*, l. 23; *y* for *yy* in *nyayāna-*, l. 41; *ś* for *s* in *āśūā*, l. 48; *-śm-*, l. 54; *śmā*, l. 59; *śmāni*, l. 65; *s* for *ś* in *-śikāni-*, l. 34; *-māhēsvara-*, l. 49; *-pravāsi-*, l. 55; *-yasī-*, l. 57; *kāsyapa-*, l. 57; *sāsāni-*, l. 61; *vaṅsa-*, l. 68; *-sīḷ-*, ll. 68, 70; *isūyā*, l. 69; *sāsānika-*, instead of *sāsānika*, l. 71 f.; *s* for *ś* in *-śikānyā*, l. 65, and so forth. Mistakes such as *sē* for *tsa* in *prastūhīśm(-dat-sam-)*, ll. 8 f., the numerous instances where an *anusvara* (cf. ll. 27, 39, 42, 53, 56, 72, 74) or a *visarga* (cf. ll. 21, 28, 51, 54) has been omitted; the omission of *jō* in *tasyānu[jō*]*, l. 24; of *r* in *-karishpo[r*]*, l. 14; *śmāni[r*]*, l. 58; of *s* in *śmā[s*]*, l. 21; of *sa* in *śa[s*]man-*, l. 73, and the many mistakes in l. 62, are probably due to the engraver, while the long omissions in ll. 34 and 65 just as well can be due to the writer of the draft.

There are several instances of wrong or irregular *sandhi*: compare *-dattamra-*, l. 70; *-nicahān śrī-*, l. 17; *=gajānu=arthibhayaḥ*, l. 24; *śaḷ śrī-*, l. 25; *prastūhīḷ chātḷḷ-*, l. 54; *-ādītyāta Rūpudīyāḷ jātaḷ*, l. 58; *-pūrvavāsi-*, l. 61 f.

In l. 51 several dots indicate a correction. The engraver probably had to copy a corrected draft, and has reproduced it as he found it. The original reading of the passage was probably *samantāmātyapramukhājusupudāna* as in the Nagāgam and Madras Museum plates, or perhaps, *sāmantāmātyapramukhājusupudāna*; see the footnote to the passage.

The language is Sanskrit, but the construction in ll. 58 ff. is very loose and shows that the composer of the grant was not very well versed in the sacred tongue. With the exception of one imprecatory stanza, the body of the grant is written in prose. The introduction contains the same twelve verses as the Nagāgam and Madras Museum plates, with only one slight variation in verse 2, where our grant has *uchipatīḷ* while the other two read *śatapatīḷ*. In the grant itself we find the curious expression *bhūmicchhīdr-āptīvāna* instead of the common *bhūmicchhīdranāyāna*, l. 55. The epithet *paramara(-sa)bhaya* used of one of the donees in l. 60 f., is also curious.

The grant was issued from Dantipura by the devout worshipper of Mahesvara, the *Paramabhāṭṭāraka Mahārajābhīratīja* Vajrahasta (III), the overlord of the three Kāliṅgas, and bestows some land on Irugana [*abhis*] śrī-Māudītya Chotta and Vira-Bhāraṇa. The name of the former was perhaps not Māudītya Chotta but Adītya Chotta, though this reading would imply a serious grammatical slip in l. 60. He was the son of Māudītya or Adītya Chotta, the son of Chotta Vādāyaraḷa and Rūpudīvi of the Vaidumba family, to which Vajrahasta's mother Vinayamahādēvi likewise belonged. The donee Irugana Māudītya Chotta was consequently a relative of the king.

The land granted comprised the Gōrasatta district with, i.e. including thirty-five villages outside Tāmpavē. Its boundaries are given in ll. 65 ff.: to the east Vastirnasala, to the south-east a banyan tree sacred to Gaṇēśa (*Vinūyaka-rāḷa*); to the south a hill with the temple of Tāṅku-Bhāṭṭārikā, probably some form of Durgā; to the south-west the Andharavēni hill; to the west Kāñčasālā on the Vamśadhārā; to the north-west Amrapathara; to the north

¹ *Bhūmicchhīdr-āptīvāna* and *bhūmicchhīdr-āptīdhāna* occur in the two grants of Dantimahādēvi published by the late Prof. Kielhorn (above, Vol. VI., p. 139, text line 31 and p. 142, text line 29), who has corrected them into *bhūmicchhīdr-ābhīdhāna*.

- 21 *māṣaṭam-avdāna*¹ | *Tasy-ānu*² *Vinayāditya[h*]* *samā[s*]* *stiarah*
 22 || ³*Tataḥ Kāmārpavā jāto jagati-kalpabhūrahāḥ* [*h**] *yō-rājad-rājita-*
 23 *chchhāyo Vajrahastō mahīpatih* ||* [*2**] ⁴*Prachyōdan-mada-gandha-*
luccha(bdha)-madhu-
 24 *pa-vyālīḥa-gaṇḍān-gajān*⁵ = *arthibhyāḥ*

Third Plate; First Side.

- 25 *samadāt-sahasram-atulo yas=tyāginām=agraṇiḥ* [*h**] *saḥ⁶ śri-*
 26 *mān=Aniyāṅkabhīma-nripatir=*⁷*Ggaṅg-ānvay-ōttamśakāḥ pa-*
 27 *ñchātri[m*]ṣatam=avda(bda)kān=samabhunak pṛithivīm⁸ stutah pāthi-*
 28 *vaiḥ ||* [*3**] ⁹*Tad-agrasūna[h*]* *Surarāja-sūnuna samah sama-*
 29 *stām śamit-āri-maṇḍalāḥ* [*h**] *sma pāti Kāmārpava-bhūpa-*
 30 *t[i]r=* [*bhu*] *vam samriddh[i]man*¹⁰ = *ar[ddha]samān*¹¹ *śamujvalah ||* [*4**] ¹²*Tad-ānu*
tad-ānu-
 31 *janmā chittajam-ōpamāno guṇanidhir=anavadyō Guṇḍam-ā-*
 32 *kyō mahīśah | sakalam=idam=ara-*

Third Plate; Second Side.

- 33 *kshat=tri[pi] varshā[ni] dhātrīm(tri)-valayam=alaghu-tōjo-nirjit-ārāti-*
 34 *chakraḥ ||* [*5**] ¹³*Tato* [*dvai*] *mātura[s=taṣya*]* *Madhukāmārpavō nripa[h]* |
*avati sm=āvanim=ōtām=avdān** *ekūnavimsatir¹⁴ ||* [*6**] ¹⁵*Ātha Va-*
 35 *jahasta-nripatē-ag[r]a-sūtād=akhila-guṇi-jan-āgrapyaḥ* [*h**] *Kāmārpavāt=kav-i-*
 36 *ndra-p[r]āgiyamān¹⁶ āvadāta-sūbha-kirttāḥ* |(1) [*7**] ¹⁷*Śrīya iva Vaidumv-*
(mb)-ānva-
 37 *ya-payah-payōnidhi-¹⁸ samutbhavāyās=cha* [*h**] *yāḥ samsjani Vina-*
 38 *ya-mahādēvyāḥ śri-Vajrahasta itī tanayaḥ ||* [*8**] ¹⁹*Viyad-ñita-nidhi-*
 39 *sa[m*]khyāṁ yāti Śak-āvda(bda)-saugha Dīnakṛita²⁰ Vṛishabha-sthē*
Rōhīni-bhā su-
 40 *lagnē* [*h**] *Dhanushi cha sita-pakshē Sūryyavare tṛitṛyā-yuji sakala-dhūri-*
 41 *trīm rakahitum yō-bhūshiktaḥ ||* [*9**] ²¹*Nyāyēna yatra samam-²²acharitan*
tri-va-

Fourth Plate; First Side.

- 42 *rg[ga][m*] mārgeṇa rakshati ma[htr]* *mahita-pratāpē | nirvyādhayaś=cha*
 43 *niraghās=cha nirāpadas=cha śadvat-prajāḥ bhūvi bhavanti vibhūti-*
 44 *matyaḥ ||* [*10**] ²³*Vyāpte Gānga-kul-āttamasya yāsasē dik-chakravāḥ* [*h**] *śasi-pra-*
 45 *dyōt-āmalinēna ya[sya] bhū[vana-prahlāda-sarpādina* [*h**] *śindū-*
 46 [*vairas*] *śisāndra-paṅka-patalāḥ kumbhasathal-paṅkakeśhv-śimpa-*

¹ Read =*addān*.² Metre: Śloka; read =*aj-jāto*.³ The Nagajām and Madras Museum plates read =*opāpatih*.⁴ Metre: Śārdūlavikrīḍita; read =*prachyōdan*.⁵ Read =*gajān*.⁶ Read =*pṛithivīm*, to suit the metre.⁷ Read =*samriddhīmān*.⁸ Metre: Mālinī.⁹ Metre: Gīṭī; read =*Vajra*.¹⁰ Read =*samśān*.¹¹ Metre: Vasantātilaka; read =*nyāyēna*.¹² Metre: Śārdūlavikrīḍita; read =*Gānga-kul-ōttā-*² Read, with the Nagajām and Madras Museum plates, =*ay-ānuj*.⁶ Cancel the *vajra*.⁷ Metre: Vāchastha.⁸ Read =*samujvalah*.⁹ Metre: Śloka.¹⁰ Read =*praghyamān*.¹¹ Metre: Mālinī.⁷ Read =*Ggāṅg*.¹⁴ Read =*śimpa-śindū*.¹⁵ Metre: Gīṭī.¹⁶ Read =*śasi*.¹⁷ Read =*śakārah*.

iii a.

26 मासि यङ्गनी मृत्पत्रि श्वाम्बुलि त्रुं स कं य
 28 केशान्
 30 यानिकामाभुवृष्टुप
 32 शिवान्निर्वाणसुन्यासि तस्य

iii b.

34 यङ्गनी मृत्पत्रि श्वाम्बुलि त्रुं स कं य
 36 यानिकामाभुवृष्टुप
 38 शिवान्निर्वाणसुन्यासि तस्य
 40 यङ्गनी मृत्पत्रि श्वाम्बुलि त्रुं स कं य

iv a.

42 यङ्गनी मृत्पत्रि श्वाम्बुलि त्रुं स कं य
 44 यानिकामाभुवृष्टुप
 46 शिवान्निर्वाणसुन्यासि तस्य
 48 यङ्गनी मृत्पत्रि श्वाम्बुलि त्रुं स कं य
 50 यङ्गनी मृत्पत्रि श्वाम्बुलि त्रुं स कं य

Fifth Plate; Second Side.

- 69 m[r]āpātharaḥ | uttarē Madhupapālīḥ || (1) isānyā¹ Tālāñjara-
 70 silā² || Svadattām parādatām=vā³ harṣt=kaśchid=vasund[ī]
 sa vi-
 71 śhāyām kṛimir=bhūtvā pitṛibhīḥ saha pachyatē ||
 grāma-sāśa-⁴
 72 nika-kāyastha-śrī-sandhivigrahi-Dhavalēna likhita[ri*]
 73 śā[sa*]nam=idam || Śakāvda(bda) 067 || iti karaki-Mē-
 74 ṇṭṭjun=āpi likhita[ri]

TRANSLATION.

(Line 1.) Ōm! Hail. The son of the *Mahārāja* Guṇamahārṇava, who by his conquest of the circle of the earth, as (*the god*) Vishṇu by his strides, wishing to adorn of the glorious G[ā]ṅgas, the lords of the three Kaliṅgas, who were purified by (*shape*) of virtues praised over the whole earth, such as prudence, good breeding, charity, courtesy, truthfulness, purity, valour and firmness; who were of the Ā who washed off the stains of the impurities of the Kali age by the holy wati taintless thoughts and deeds; the grandeur of whose universal sovereignty was the unique conch-shell, the drum, the five *mahāśabdās*, the white parasol, the gōk and the excellent bull crest which they had obtained by the favour of the blessed Gōk who resides on the summit of the lofty Mahēndra mountain, the lord of what cannot move, the sole architect in the creation of all the worlds, whose is the moon; who were adorned by lofty staff-like arms which were embraced by the victory won in the scuffles of many battles,—

(Verse 1.) The glorious Vajrahasta [I.], of exalted conduct, protected the earth for forty-four years, after he, the very valiant one, had, himself single-handed by the of his arm, conquered the hosts of his foes and united the earth, which had formerly been and enjoyed in five parts by five kings.

(L. 19.) His son king Guṇḍama [I.] protected the earth for three years; his younger Kāmārṇavadēva [I.] for thirty-five years; his younger brother Vinayāditya for three

(V. 2.) Thereafter king Vajrahasta [II.] who was born of Kāmārṇava [I.], shone like a wishing-tree on earth, with radiant lustre,

(V. 3.) the incomparable head of liberal men, who gave to mendicants and elephants, whose temples were sucked by bees attracted by the smell of the rut flow (them), he who was praised by kings, the glorious king Aniyāṅkabhīma, the one of the family of the G[ā]ṅgas, enjoyed the earth for thirty-five years.

(V. 4.) His eldest son, who was like the son of the king of gods, king Kāmārṇava protected the whole earth for half a year, prosperous and resplendent, after he had conquered the circle of (*his*) foes.

(V. 5.) After him his younger brother who was comparable to the mind-born (*the*) blameless treasure of virtues, the king named Guṇḍama [II.], protected this whole earth for three years, after he had vanquished the host of (*his*) enemies with (*his*) might and dour.

(V. 6.) Then his brother from a different mother, king Madhu-Kāmārṇava, [I.] protected this earth for nineteen years].

¹ Read *aiśānyā*.² Read *-dattām vā*.³ Read *-silā*.⁴ Read *-śāsanika*.

iv b.

52
54
56
58

51
53
55
57

Handwritten text in Saka script on a dark rectangular plate with a circular hole on the left side. The text is arranged in approximately 10 horizontal lines.

v a.

60
62
64
66
68

61
63
65
67

Handwritten text in Saka script on a dark rectangular plate with a circular hole on the left side. The text is arranged in approximately 10 horizontal lines.

70
72
74

71
73

Handwritten text in Saka script on a dark rectangular plate with a circular hole on the left side. The text is arranged in approximately 6 horizontal lines.

(V. 7-8.) Then the son, named the glorious Vajrahasta [III.], born from Kāmārnava [II.], the foremost of all virtuous men, the eldest son of king Vajrahasta [II.], whose pure and shining fame was praised by the chiefs of poets, and from Vinayamahādēvi, who had sprang from the family of the Vaidumbas, as Śrī from the milk-ocean,

(V. 9.) he who was anointed to protect the whole earth when the aggregate of Śaka years reached the number of the sky (0), the seasons (6) and the treasures (9), while the sun was standing in Taurus, under the Rōhīni *nakṣatra*, in the auspicious *lagna* of Dhanus, in the bright fortnight, on a Sunday, combined with the third (*tīthi*) ;

(V. 10.) whose subjects are always enjoying wealth without ailments, sins and misfortunes, while (*he*), whose prowess is praised, protects the earth on the right path in order to get the three objects of life accomplished simultaneously ;

(V. 11.) while the circle of the (eight) quarters is being filled with the fame, spotless as the light of the moon and procuring joy to the earth, of him (*who was*) the best of the G[ā]ṅga family, the mahouts of the quarters over and over again anoint (their) elephants on the surface of (their) frontal globes with masses of thick red-lead paste ;

(V. 12.) through love of which virtuous man Śrī and Sarasvatī, sitting in (*his*) bosom and lotus-like mouth (respectively), shine in concord,

(L. 49.) he, the king, the devout worshipper of Mahēśvara, the *Paramabhaṭṭāraka Mahārājadhīrāja*, the lord of the three Kālīngas, the glorious king Vajrahasta, being in good health, issues the (following) order from Dantipura, having called together the people headed by the feudatories, preceded by the high ministers, who live at the king's feet,—

(L. 52.) Be it known to you (that), for the increase of the religious merit and fame of (Our) mother and father and of Ourselves, the well known Gōrasatta district (*vishaya*) with (its) thirty-five villages outside (*bāhira*) Taṃpavā village, circumscribed by the four boundaries, including water and land, free from all molestation, not to be entered by district officers (*chāṭas*) and *bhaṭas*, has been granted by Us, with libations of water, by means of a charter, after having made (*it*) into a copper-plate grant, according to the maxim of the covering of a hole in the ground (*bhūmi-chhīdrapiḍhāna-nyāya*) to last as long as the moon, the sun, and the earth, on the ninth day of the month Mīna, on a Monday, to Irugana śrī-Mānāditya Chotta, of the Kāśyapa *gōtra*, the son of śrī-Mānāditya Chotta, the son of Chotta Vādayarāja, who came from Petta-kallu, born of Rūpadēvi, the sun of the Vaidumba family,¹ and to Vira-Bhūrīśrava (Bhūrīśravas), who keeps far off from the wives of others, whose mind is set on truthfulness. Therefore, being obedient to him, the proper *bhāgabhāga* and other (*income*) should be brought to him, together with the *pravasiṅkara* and the *kṣhētrakara*. Future kings [should preserve] this (my) gift, from reverence for the law of Manu, from time to time.

(L. 65.) The boundaries of the Gōrasatta district (*vishaya*) are (here) written : to the east Vīstirpaśilā ; to the south-east the Vināyaka-vaṭa (tres) near the hills ; to the south the border hill of Taṅku-Bhaṭṭārīki ; to the south-west the Andhārāvēṇī hill ; to the west Kāṅchaśilā, on the bank of the Vainśadhārā ; to the north-west Amrāpēthara ; to the north Madhupasli ; to the north-east Tālañjarasīlā. [Here follows one of the customary verses].

(L. 72.) This charter was written by the illustrious *sandhivigrahin* Dhavala, the grant-writer (*śāsanika-kāyastha*) of Taṃpavā village. The Śaka year 967. Thus also written by the *kārakī* Mēṣṭōju.

¹ [It is difficult to reconcile the fact that Rūpadēvi, a lady, is called the 'Sun' of the Vaidumba family. Perhaps Vaidumbāditya is to be taken as a proper name.—H. K. S.]

No. 15.—TIRUVELLARAI INSCRIPTION OF DANTIVARMAN.

BY K. V. SUBRAHMANYA Aiyar, B.A., Ootacamund.*

The subjoined inscription¹ is engraved on some of the stones forming the margin of the well on the southern side of the Puṇḍarikāksha-Perumāḷ temple at Tiruvellaṅṅai. This village is at a distance of 12 miles to the north of Trichinopoly and has several interesting ancient monuments. Among them may be mentioned (1) the rock-cut Śiva temple of Jambunātha² called in its inscriptions the Tiruvāpaikkal-Perumāḷaḍigal, with an inscribed boulder in front;³ (2) the Viṣṇu temple of Puṇḍarikāksha-Perumāḷ with another rock-cut cave⁴ on the southern side of its first *prakāra*; and (3) the well on which the subjoined inscription is engraved.⁵ Besides the above, there are the ruins of another Śiva temple in that part of the village where the Pallava well is situated. A big *linga* and a large sized Nandi are still to be seen in a field not far from the well.

The stones bearing the record under notice are not in proper order, but as none of them is missing, it has been possible to piece them together and make out the inscription completely. It is in an excellent state of preservation, having been engraved after the stones had been dressed for the purpose. The engraver seems to have taken great care as the record is almost free from any mistakes. The letters are cut deeply and the inscription is written in two sections of two lines each. The language of the record is Tamil prose and verse with an admixture of Sanskrit words and phrases written in Grantha characters.

The following peculiarities of the alphabet deserve notice. The vertical line to the right of *va* in *eva* reaches the full height of the top letter *sa*. The secondary *i* is written from the right to the left and touches the consonant on the right side only. The secondary *a* is denoted by a short vertical stroke added to the right of the letter so as to touch it by a small horizontal line at the top. The length of the vowel *ā* and the *ā* of the combined consonant *vā* are as distinctly marked as in the modern characters. *Va* presents an early type. The bottom portion of *ḍu* is drawn out into a flourish as sometimes to completely cover the letter that precedes it. All the *ya*'s occurring in this inscription have a big loop at the beginning. The *ē* symbol

¹ No. 541 of the Madras Epigraphical collection for 1905.


² The inscriptions on the outer walls of this temple which may be considered not so old as the cave itself, belong to the time of Rājakesarivarmaṇ, Parāntaka I. and Rājendra-Chōja I. (Nos. 512 to 514 of 1905). The cave consists of a cell out into the rock with two niches on either side. Of the two to the right, the first contains an image of Viṣṇu, while the second enshrines the god Gaṇeśa. In the two niches on the left side are put in stone images of a later date. The front part of the cave may be described as a verandah with four pillars cut out of the same rock.

³ As many as 16 inscriptions have been copied from this boulder (Nos. 515 to 530 of 1905). They range in date from the time of a Pallava king whose inscription is partially built in by a modern platform raised in front of the shrine of the goddess, to those of the early Chōja sovereigns Rājakesarivarmaṇ, Parāntaka I. and Vikrama-Chōja. The texts of 13 of these records have been printed by the late Pandit Natesa Sastri (*Ind. Ant.* Vol. XXXIV, pp. 265 ff.).

⁴ Ten inscriptions of the Epigraphical collection for 1905 (Nos. 531 to 540) are from this cave, the kings represented being Nandivarmaṇ, Rājakesarivarmaṇ, Parāntaka I., Rājendra-Chōja I., and Parāntaka I. who took the head of the Pāṇḍya. One of the inscriptions (No. 534 of 1905) dated in the 8th year of a Parāntaka I. is interesting as it refers to gifts made by the queen of Uḍaiyār-Āṇaimēṅṅūṅṅiṅṅar (i.e. the king who died on an elephant's back) to the god Śrī-Kṛṣṇa and his consort Rukmiṇi of the big temple at Tiruvellaṅṅai. At present there is no shrine in the Puṇḍarikāksha-Perumāḷ temple dedicated to Śrī-Kṛṣṇa but there is an image of that god found on the outer *gōpura*, right of entrance. We cannot be certain if this is the image referred to.

⁵ Nos. 541 and 542 of the Madras Epigraphical collection for 1905 are engraved on stones forming the margin of this well.

touches the consonant that follows it. One graphic peculiarity of the record is that the loops of *ṣ* and *ṣ* are fully developed and the consonant *rai* resembles to a great extent the letter *ṣa*. The *puṣṣi* (or *virāma*) is invariably marked by a slightly curved line cut on the top of the letters. It is wrongly marked on *pe* in *peruvāgināṣu* (l. 2, section 1) and on *ṣe* in *vasmamaṣṣy* (end of l. 2, section 2). The Sanskrit words and letters that occur in the inscription are: *svastī* and *śrī* at the beginning of the record, *Bhāradvāja-gotra*, *Dantivarman* and *Pallavatiṭatakulōrbhava* in line 1; *ratshī* of *ratshēppār* in line 2 and *śrī* at the commencement of the Tamil verse in section 2, line 1.

The object of the inscription is to record the construction of the well called *Mārppidugu-peruṅgināṣu* by one *Kambaṅ-Araiyāṅ*, the younger brother of a certain *Viśaiyanallūṅṅ* of *Ālambākkam*. The work was commenced in the 4th year of *Dantivarman*, who belonged to the *Pallavatiṭata* (=*tilaka*) family which is said to have sprung from the *Bhāradvāja-gotra*, and completed in his 5th year. The capacity of the well accounts for the time taken in its construction. There are four entrances leading into the well and they are so constructed as to give it the shape of the *svastika* symbol  1. The Tamil verse in section 2 is written in the *Āśiriyāvīrutam* metre, each line containing six feet (*śtr*). It declares that no object in this world is permanent, that life is sure to decay, and that, therefore, if one commands wealth, he must, after taking what is required for his maintenance, utilise the remainder in doing works of charity.

An inscription dated in the 8th year (=A.D. 1262-3) of the Hoysala king *Vīra-Rāmanāthadēva* found on the margin of the same well records that a merchant (*vāṇijyāṅ*) repaired it as it had suffered considerable damage from floods and other causes.³ The same record refers to the well as having been built by a merchant. In the 13th century A.D. the builder of the well was believed to have been a private individual and not a chief, as the title *Araiyāṅ* appended to his name would lead one to believe.⁵ It is also interesting to learn that repairs were executed to it in A.D. 1262. It was perhaps then that the inscribed stones got out of order.

The proper names that occur in this record are of special interest. *Ālambākkam* may be identified with the village of the same name situated at a distance of 12 miles from *Lālguḍi* on the road to *Ariyalūr*. *Dantivarmamaṅgalam* and *Madhurāntaka-chaṭturvēdimāṅgalam* were its other names in ancient times, and it was situated in *Poygai-nāḍu* which was a subdivision of *Rājēndraśiṅgavalanāḍu*.⁴ *Tiruveḷḷarai* is said to have been a village in *Vaḍavaḷi-nāḍu*, a district of *Rājāśraya-valanāḍu*.⁶ The members of the village assembly of *Tiruveḷḷarai* are referred to in two records of the Chōla king *Rājārāja I.* found in the *Rājārājesvara*

¹ From each of the entrances, a flight of steps leads to the interior of the well. Midway between the entrance and the bottom of the well, on what may be described as the portal, is a piece of sculpture which was, in all probability, carved at the time when the well was constructed and hence synchronous with it. There are thus four groups of sculptures in all, on the four sides. The principal figures on the northern side are *Śiva* and *Pārvatī* seated on a pedestal with attendant deities, flanked on either side by a *nandi*. A number of female figures, probably the *saptamātṛis*, are found on the southern side. With an attendant deity on the right side, the god *Yōga-Narasimha* is figured on the eastern side in a sitting posture with legs folded and crossed and with something like a cloth passing round them. This group is flanked on the left by a lion while to the right is a *gāḷi*. I am not able to identify the images on the western side. Here are the figures of a warrior armed with a sword, a horse and a few other images.

² No. 542 of the Epigraphical collection for 1906 and *Annual Report on Epigraphy for 1906-06*, p. 68, paragraph 4.

³ In spite of this belief it is not impossible that the builder *Kambaṅ-Araiyāṅ* was a chief who belonged to the *Muttaraiyāṅ* family.

⁴ *Annual Report on Epigraphy for 1909-10*, Part II., paragraphs 14 and 25.

⁵ *South-Ind. Inscre.* Vol. II. Part III. p. 388.

temple at Tanjore and were required to supply two *brahmachārins* as temple-servants and two other persons as watchmen to that temple.¹

The well Mārppīḍugu-peruṅgiṅṅu should have been named either after the reigning king or a local chief under him. That it was not called after the builder is evident from the fact that he bore a different name. Nor do we know that Dantivarman had the surname Mārppīḍugu. It may be pointed out here that there was in ancient times a family of kings called Muttaraiyaṅṅu ruling over a portion of the Tanjore and Trichinopoly districts and a part at least of the Pudukkōṭṭai State.² Some of the members of this family had for their surnames Perumbīḍugu, Viḍelviḍuṅṅu, *etc.* Śendalai, one of the places where their inscriptions have been found, is not far off from Ālabākkam whence the builder of the Tiruveḷḷarai well hails. It may further be noticed that at Ālabākkam, there was, according to its inscriptions a big tank called Mārppīḍu-ēri. It is just possible that both the Mārppīḍu-ēri of Ālabākkam and the Mārppīḍugu-peruṅgiṅṅu of Tiruveḷḷarai came into existence at the same time and were named after the same person who, to judge from the similarity of the name, might have been a member of the Muttaraiyaṅṅu family and a feudatory of the Pallava king Dantivarman of our record.

From the Tamil work *Nīlayīraprabandham*, it appears that the Vishṇu temple at Tiruveḷḷarai was in existence from an early period,³ as the Vaiṣṇava saints Periyālvār and Tirumaṅgai-Ālvār composed hymns in its praise. The latter saint mentions the village not less than four times in his compositions and there is not much doubt that one of these references, *viz.* *Veḷḷaraiyūḷ-kallaraimēl*⁴ has to be taken to denote the rock-cut cave in the Paṅḍarikāksha-Perumāḷ temple. From the fact that Tirumaṅgai-Ālvār mentions in his hymn on Paramēśvara-ṅṅuṅṅar some of the battles where the Pallava king Nandivarman Pallavamalla gained victories over the Pāṇḍya sovereign and refers to another Pallava king Vayiramēṅṅu, it has been surmised that the Ālvār was a contemporary of the latter and lived in the period immediately following the reign of the former whose achievements were fresh in the saint's mind.⁵ Tirumaṅgai-Ālvār⁶ has thus been assigned to the 3rd quarter of the 8th century A.D. Accordingly, the cave in the Paṅḍarikāksha-Perumāḷ temple probably came into existence before that time. One of the earliest inscriptions in the cave belongs to the time of a Pallava tilaka king Nandivarman. This record mentions a certain Viśaiyanallūḷṅṅu, who is perhaps the same as that Viśaiyanallūḷṅṅu whose younger brother was Kambaṅṅu-Araiyāṅṅu, the builder of the well at Tiruveḷḷarai. If this be the case, it may be concluded that Nandivarman was perhaps the predecessor of Dantivarman. At any rate he could not be far removed in point of time from the other.

¹ *Ibid.* pp. 326 and 338.

² Inscriptions of this family have been found at Śendalai and Tiruchchatturai in the Tanjore District where there is a village called Viḍelviḍuṅṅu-chaturvedīmaṅṅalam. Tirumaiyam and Malaikkōyil in the Pudukkōṭṭai State also contain their records. The cave at Nārttāmalai was excavated by the son of Viḍelviḍuṅṅu-Muttaraiyaṅṅu. A weight called *Viḍelviḍuṅṅu-kal* was in use at Uyyakkōṅṅu-Tirumalai near Trichinopoly.

³ From some of these stanzas, it appears that the god in the Vishṇu temple was in a standing posture in ancient times also.

⁴ *Minnaiy-iru-sudarai Veḷḷaraiyūḷ-kallaraimēl* occurs in the *Periyatirumōḷi* of Tirumaṅgai-Ālvār.

⁵ Above, Vol. VIII, pp. 293-4.

⁶ One other king referred to by this saint is the ancient Chōḷa Kō-Chcheṅṅuṅṅu who is mentioned both in the large Leyden and the Tiruvālaṅṅu plates. Tamil literature speaks of this sovereign as having fought with the Chēra Kaṅṅikūḷ-Irumborai whom he eventually took prisoner and confined in a place called Kuḍavāyil-kōṅṅam (*Puram* 74). The poet Poygaiyār celebrates the valour of this king in his *Kaḷavāḷi-nārpada*. *Puram* 48 and 49 contain stanzas composed by the same author in honour of another Chēra king Kō-Kkōḍai-mārbaṅṅu who, if not identical with Kaṅṅikūḷ-Irumborai, must have been a near relation of his and a contemporary of the Chōḷa Kō-Chcheṅṅuṅṅu. It is worthy of note that the *Periyapūrāṅṅam* refers to the extensive building operations of this ancient Chōḷa king. The Śaiva saint Tiruṅṅaśambaudār alludes to the construction of the temple at Tiruvaṅṅamākkōyil and other places by the same king.

King Dantivarman of the subjoined record is stated to have been born in the Pallavatilaka family which had sprung from the Bhāradvāja-gōtra. In editing the Triplicane inscription of Dantivarman-Mahārāja, Mr. Venkayya remarked that he was perhaps the immediate successor of Nandivarman Pallavamalla and added in a note that his successors probably spoke of themselves as belonging to the "family of the Pallavatilaka." And *Pallavatilaka* is a shortened form of *Pallavakulatilaka* which was actually borne as a title by Dantivarman-Mahārāja of the Triplicane inscription.¹ Nandivarman Pallavamalla was a usurper as we know from the Kāśākuḍi plates. Subsequent kings (there are at least two known so far) claiming descent in the Pallava line, trace their ancestry apparently to Dantivarman of the Triplicane inscription as evidenced by the epithet *Pallavatilaka-kulābhava* prefixed to their names. The application of this epithet to the king of the present record necessitates our distinguishing him from Dantivarman-Mahārāja, "the ornament of the Pallava race." That such a distinction has to be made is also evident from the fact that this is not the only inscription which introduces this family. Not less than five records have, so far, been found where members belonging to the Pallavatilaka family are mentioned,² and it is therefore difficult to suppose that all the writers did not intend any difference between the terms *Pallavakula* and *Pallavatilakakula*.

From the Tiruvālaṅgāḍu grant of Rājendra-Chōḷa I, we know that Āḍitya I, father of Parāntaka I (A.D. 907—947) fought with the Gaṅga-Pallava Aparājita.³ This king may be supposed to be the son of Nṛpatuṅgavikramavarman and his successor. In two records of the 18th and 22nd years of Nṛpatuṅga, Aḍigaḷ-Kampan-Mārambāvai, queen of Nandivarman of the Pallavatilaka family makes grants and there is a much damaged inscription in the Airāvātēśvara temple at Niyamam apparently dated during the reign of a Chōḷa king also registering a grant made by the same queen.⁴ From these facts it may be concluded that, of the two kings of the Pallavatilaka family hitherto known, Nandivarman was either a contemporary of the Gaṅga-Pallava Nṛpatuṅgavikramavarman or lived prior to his time by a few years. As Dantivarman of the subjoined inscription has been shown to be closer in point of time to this Nandivarman, he may be assigned roughly to the beginning of the 9th century A.D.

TEXT.

First Section.

- 1 Svasti śri [i]* Bhāradvāja-gōtrattīṅ vaḷi-ttōṅṅiya Pallava-tilata⁵-kulōrbhavaṅ
Dantivarmanṅku yaṅḍu nāṅgāvada-eḷuttukkoṅḍu [ai]ṅḍavadu muṅḅuvittāṅ
Ālamb[ā]kka-Viśaiyanallūḷṅ
2 tambī Kampan Araiyaṅ Tiruvellarai-Tteṅṅūr-pperuṅ-giḅḅu [i*] Iḍaṅ piyar
Māppidugu-[pe]ruṅḅiṅar-ēḷḅadu |— Iḍu ratshippā⁶ ivv-ār-Mūvāirāt-^{6a}
eḷuṅḅṅṅuravum |—

Second Section.

- 1 Śri [i]* Kaṅḍār kāṅāv-ulaḅattīṅ-kāḍalēyḍu nillalēy⁷ paṅḍēy⁷ Paramaṅ
paḍaitta nāl pārttu niṅṅu naiyyāḍēy⁷
2 taṅḅā⁸ mūppu vand-uṅṅai-ttāḷara-cheḅeyḍu nillāzauṅ-ṅḅḅāḷ⁹-uṅḅu miḅḅadu
ulaḅamm-aḅiya [v]aimminēy⁷

¹ Above, Vol. VIII, p. 292.

² Nos. 16 of 1899, 300 and 303 of 1901 and 537 and 541 of 1905 of the Madras Epigraphical collection.

³ *Annual Report on Epigraphy for 1905-06*, p. 66, paragraph 10. * *Ibid.* for 1898-9, p. 7, paragraph 13.

⁴ *Tilata* is a *śābharva* of the Sanskrit *tilaka*.

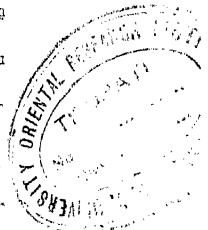
⁵ Read *rakshā*.

^{6a} Read *Māraḅḅ*.

⁷ In these four instances the final *ḷ* seems to have been inserted to represent the full sound produced in pronouncing the words.

⁸ *Taṅḅā* is a variant of the Sanskrit *daṅḅā*.

⁹ The doubling of the consonant *ḷ* is a mistake. The first of them has to be deleted.



TRANSLATION.

First Section.

Hail! Prosperity! In the fourth year (of the reign) of Dantivarman who was born in the Pallavatilaka family which had sprung from the Bhāradvāja-gōtra, Kamban Arsiyan, the younger brother of Viśaiyanallūḷan of Ālambākkam, commenced (to build) the big well at Teṅṅūr¹ in Tiruveḷḷarai and completed (it) in the fifth (year of the same reign). Mārppidugu-peruṅṅiṅaru is the name of this (well). The three-thousand and seven hundred² of this village shall protect this (charity).

Second Section.

Prosperity! Without being (passionately) attached to this world where men seen (today) are not seen (tomorrow); without giving (yourself) up to despair looking for the (final) day appointed by the Creator; and before your (limbs) become weak at the appearance of old age with its (appendage of a) stick; if you have (wealth) maintain (yourself) and devote (what remains to charity) so that (all) the world may know (it).

No. 16.—NEW SPECIAL TABLES FOR THE COMPUTATION OF HINDU DATES.

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The new Special Tables which I publish now are intended to supplement the General Tables in the same way as the old Special Tables do, which were published in Vol. I. above, p. 450 ff. i.e. they are intended to test, according to one of the principal *siddhāntas* named at the head of the several Tables, the approximate result calculated previously by the General Tables. To these new Tables the remark in § 4, p. 403 l. c. applies also. "The General Table is to be used first; and only when by that table the end of the *tithi* falls very near the beginning of the day, and the week day comes out in error by one day only, need the Special Tables for the several *siddhāntas* be tried to see if one of them will furnish the desired result."

The plan on which the new Tables have been constructed is the same as in the General Tables, as far as their object, the highest possible degree of accuracy, will allow. Therefore the new Tables (1) refer throughout to mean sunrise at Laṅkā, not, as the old Special Tables do, to the beginning of the Solar year; (2) they furnish the quantities on which the *tithi* depends, in decimals of the circle and not in degrees, minutes and seconds as is the case in the old Tables. These innovations render the working of the new Tables very easy and almost mechanical.

The Special Tables differ from the General Tables in two points; (1) They contain three columns headed *a*, *b*, *c* instead of the two in the General Tables headed '*Tithi*' and '*☾*'s anomaly. *a* denotes mean distance of Sun and Moon, expressed in five decimals of the circle. By Tables XVIII, XIV, XV *a* can be converted into *tithis*, *ghatikas*, and *palas*; *b* denotes the mean anomaly of the moon in four decimals of the circle; and *c* the mean anomaly of the Sun, also in

¹ The southern part of Tiruveḷḷarai was probably called Teṅṅūr in ancient times.

² The signatory in one of the inscriptions of Rājurāja I (A.D. 985-1018) found at Māmallapuram in the Chingleput District is a certain Tiruvaḍigal Maṅikaṅṅan, a native of Tiruveḷḷarai. He calls himself as one of the 3,700 of that village (*South-Ind. Insers.* Vol. I., p. 65). This seems to indicate that at an early period there was a body of 3,700 persons at Tiruveḷḷarai to whom later members traced their descent. Reference to another such body of men is found in the expression *Tillai-mūṅṅiṅarar*.

four decimals. (2) To the sum of *a* (mean distance of Sun and Moon) *two* corrections (equations) must be applied, while in the General Tables only one equation is needed. The arguments of these equations are the sums of *b* and *c*, respectively, and they are to be looked out in the tables of equations under the several *siddhāntas*. In order to calculate the value of the equation for an argument not entered in the table, but lying between two table values, a column headed Δ 10 has been inserted in the middle of these tables, which gives the increase or decrease of the equation for a difference of ten in the argument.

I now proceed to illustrate the working of the new Tables by a few examples.

First example.—Let it be proposed to verify the date: Kali-Yuga 4198, Chaitra *su. di.* 2 *ravan*, according to the Sūrya-Siddhānta. We first calculate the date according to the General Tables, and write down the calculation in the proper form (see above, Vol. I. p. 410).

4100 K.Y.	(1)	5·58	111	Ind. ●	=20·43
98 years	(4)	399	59	Ind. su. di. 2	=22·43
4198 K.Y.	(5)	9·57	170		
15th sol. Chaitra	(4)	22·52	593		
	(2)	2·09	763		
		eq. 763=0			
		2·09			

Result: On the Monday (2) in question, the third *tithi* was running; it commenced on the preceding day (Sunday), about $5\frac{1}{2}$ *ghaṭikās* before mean sunrise. Now in order to calculate the result according to the Sūrya-Siddhānta, proceed as follows. Look out K. Y. 4100 or 41st century K. Y. in table I, 98 years in table II, and 15th Chaitra in table XIII (which is the same for all Siddhāntas) and sum up the quantities in the several columns (rejecting integers); thus—

	<i>w</i>	<i>a</i>	<i>b</i>	<i>c</i>
41st century	(1)	18563	6157	7863
98 years	(4)	13299	571	9990
15th sol. Chaitra	(4)	75053	5932	9500

K. Y. 4198, 15 Chaitra (2) 6915 2660 7353

Now find the equation for *b* 2660 from table III, *vis.* 5, and the equation for *c*=7353 from table IV, *vis.* 3; then add these equations to *a*, *vis.* 6915+5+3=6923. Table XVII gives 6667=*su. di.* 2; the difference from *a* just found, 6923-6667=256; this is according to tables XIV and XV equal to 4 *ghaṭikās* (*a*=226) and 32 *palas* (*a*=30). Therefore, according to the Sūrya-Siddhānta, the 2nd *tithi* ended 4 *ghaṭikās* 32 *palas* before mean sunrise. This result is very nearly right, and we may in most cases rest satisfied with it. If the highest degree of accuracy be required we subtract the increase of *a b c* for 4 *ghaṭikās* 2 *palas* from tables XIV and XV to the result found before; *vis.* from 6915 22—

4 <i>ghaṭikās</i>	226	24	2	6915	2660	7353
32 <i>palas</i>	30	3	—	-256	27	2
	256	27	2	6659	2633	7351

TABLE II.—*Sārya-Siddhānta*: Years of the century.

year	so	a	b	c	corr.	year	so	a	b	c	corr.
					gh. p.						gh. p.
0	0	0	0	0	0 0	50	0	44349	7931	2	-3
1	1	36006	2464	9998	+15 32	51	1	80356	395	9995	+11
2	2	72013	4928	9986	+31 3	52	2	16362	2860	9987	+27
3	4	11406	7756	6	-13 25	53	4	55755	5687	8	-17
4	5	47412	220	9999	+2 6	54	5	91762	8151	1	-1
5	6	83419	2684	9992	+17 38	55	6	27768	616	9994	+13
6	0	19426	5148	9985	+33 9	56	0	63775	3080	9987	+29
7	2	58818	7976	5	-11 19	57	2	8168	5907	7	-15
8	3	94825	440	9998	+4 12	58	3	39174	8371	0	-0
9	4	30831	2904	9991	+19 44	59	4	75181	836	9993	+16
10	5	66838	5368	9984	+35 15	60	5	11187	3300	9986	+31
11	0	6231	8196	4	-9 13	61	0	50580	6127	6	-12
12	1	42237	660	9997	+6 18	62	1	86587	8591	9999	+2
13	2	78244	8124	9990	+21 50	63	2	22593	1056	9992	+18
14	4	17637	5951	10	-22 39	64	3	58600	3520	9985	+33
15	5	53643	8416	3	-7 7	65	5	97993	6347	5	-10
16	6	89650	880	9996	+8 24	66	6	33999	8811	9998	+4
17	0	25657	3344	9989	+23 56	67	0	70006	1276	9991	+20
18	2	65049	6171	9	-26 32	68	1	6012	3746	9984	+35
19	3	1056	8636	2	-5 1	69	3	45405	6567	4	-8
20	4	37062	1100	9995	+10 30	70	4	81412	9081	9997	+6
21	5	73069	3564	9988	+26 2	71	5	17418	1496	9990	+22
22	0	12462	6391	8	-16 26	72	0	56811	4323	10	-22
23	1	43468	8856	1	-2 55	73	1	92818	6787	9	-6
24	2	84475	1320	9994	+12 37	74	2	26824	9251	9996	+8
25	3	20432	3784	9987	+28 8	75	3	64831	1716	9989	+24
26	5	59874	6611	7	-16 20	76	5	4224	4543	9	-20
27	6	95881	9076	0	-0 49	77	6	40230	7007	2	-4
28	0	31887	1540	9993	+14 43	78	0	76237	9471	9995	+10
29	1	67894	4004	9986	+30 14	79	1	12243	1936	9988	+26
30	3	7287	6831	6	-14 14	80	3	51636	4763	8	-17
31	4	43293	9296	9999	+1 17	81	4	87643	7227	1	-2
32	5	79300	1760	9992	+16 49	82	5	23649	9691	9994	+13
33	6	15307	4224	9985	+32 20	83	6	59656	2156	9987	+28
34	1	54699	7051	6	-12 8	84	1	99049	4983	7	-15
35	2	90706	9516	9998	+3 13	85	2	35055	7447	0	-0
36	3	26712	1980	9991	+18 55	86	3	71062	9911	9993	+15
37	4	62719	4444	9984	+34 26	87	4	7068	2376	9986	+30
38	6	2112	7271	5	-10 2	88	6	46461	5203	6	-13
39	0	36118	9736	9997	+5 29	89	0	82468	7667	9999	+1
40	1	74125	2200	9990	+21 1	90	1	18474	131	9992	+17
41	2	10132	4664	9983	+36 32	91	2	54481	2596	9985	+32
42	4	49524	7491	4	-7 56	92	4	93874	5423	5	-11
43	5	85531	9956	9996	+7 35	93	5	29880	7887	9998	+3
44	6	21537	2420	9989	+23 7	94	6	65887	351	9991	+19
45	1	60930	5247	10	-21 22	95	0	1893	2816	9984	+34
46	2	36937	7711	3	-5 50	96	2	41286	5643	4	-9
47	3	32943	176	9995	+9 41	97	3	77298	8107	9997	+5
48	4	68950	2640	9988	+25 13	98	4	13299	571	9990	+21
49	6	8843	5467	9	-19 16	99	5	49306	3036	9983	+37

TABLE IV.—*Surya-Siddhanta*.
Equation a.

argument: c		equation.	Δ 10.	equation.	argument: c	
0	5000	604	3.84	604	0	5000
104	4896	564	3.84	564	9896	5104
208	4792	524	3.84	524	9792	5208
313	4687	484	3.74	484	9687	5313
417	4583	445	3.65	445	9583	5417
521	4479	407	3.65	407	9479	5521
625	4375	369	3.45	369	9375	5625
729	4271	333	3.36	333	9271	5729
833	4167	298	3.17	298	9167	5833
938	4062	265	3.07	265	9062	5938
1042	3958	233	2.88	233	8958	6042
1146	3854	202	2.69	202	8854	6146
1250	3750	174	2.60	174	8750	6250
1354	3646	147	2.40	147	8646	6354
1458	3542	123	2.11	123	8542	6458
1562	3438	100	2.01	100	8438	6562
1667	3333	79	1.79	79	8333	6667
1771	3229	61	1.54	61	8229	6771
1875	3125	45	1.28	45	8125	6875
1979	3021	31	1.02	31	8021	6979
2083	2917	20	0.86	20	7917	7083
2187	2813	11	0.58	11	7813	7187
2292	2708	5	0.29	5	7708	7292
2396	2604	2	0.20	2	7604	7396
2500	2500	0		0	7500	7500

TABLE III.—*Surya-Siddhanta*.
Equation b.

argument: b		equation.	Δ 10.	equation.	argument: b	
0	5000	1402	8.92	1402	0	5000
104	4896	1307	8.83	1395	9896	5104
208	4792	1215	8.74	1287	9792	5208
313	4687	1124	8.64	1178	9687	5313
417	4583	1035	8.54	1067	9583	5417
521	4479	947	8.45	955	9479	5521
625	4375	861	8.35	841	9375	5625
729	4271	777	7.78	725	9271	5729
833	4167	696	7.40	643	9167	5833
938	4062	619	7.20	568	9062	5938
1042	3958	546	6.81	493	8958	6042
1146	3854	473	6.53	420	8854	6146
1250	3750	407	6.04	348	8750	6250
1354	3646	344	5.57	276	8646	6354
1458	3542	286	5.09	205	8542	6458
1562	3438	233	4.60	135	8438	6562
1667	3333	185	4.13	66	8333	6667
1771	3229	132	3.64	0	8229	6771
1875	3125	74	3.07	0	8125	6875
1979	3021	22	2.60	0	8021	6979
2083	2917	45	2.11	0	7917	7083
2187	2813	25	1.81	0	7813	7187
2292	2708	10	1.44	0	7708	7292
2396	2604	2	0.77	0	7604	7396
2500	2500	0	0.38	0	7500	7500

ĀRYA-SIDDHĀNTA.

TABLE V.—*Continuation of Kala-Yuga.*A.—*Continuation of Kala-Yuga.*

cent.	n	a	b	c	ph.	p.
36	1	76166	6718	7826	+15	0
37	1	66891	2584	7830	+7	5
38	1	52615	8442	7834	-0	50
39	1	41310	4394	7837	-8	45
40	1	30064	166	7841	-16	40
41	1	19739	999	7845	-24	35
42	1	9414	1399	7848	-32	30

B.—*Continuation of Kala-Yuga.*

cent.	n	a	b	c	sol.	cor.
36	1	76166	6718	7826	ph.	p.
37	1	66814	2596	7830	+15	0
38	1	52523	8175	7834	+7	5
39	1	41201	4353	7837	-0	50
40	1	29880	232	7841	-8	45
41	1	18558	6110	7844	-16	40
42	1	7236	1988	7848	-24	35
43	0	92528	7504	7854	-32	30
44	0	81296	3383	7858	+19	35
45	0	69984	211	7862	+11	40
46	0	58563	5113	7865	+3	15
47	0	47211	1918	7869	-4	10
48	0	35919	6896	7873	-12	50
49	0	24597	2775	7877	-20	0
50	6	9890	8291	7883	-27	55
					+24	10

For mean Distance of \odot add 1987 to a.

For mean Longitude of the Sun add 2167 to c.

For true Longitude of the Sun add 2227 to c. and subtract tenth part of equation e.

TABLE VI.—*Ārya-Siddhānta: Years of the Century.*

year	to	a	b	c	sol. corr.		year	to	a	b	c	sol. corr.	
					gh.	p.						gh.	p.
0	0	0	0	0			50	0	44339	7199	2	-3	56
1	1	36006	2464	9993	+15	31	51	1	80345	404	9995	+11	34
2	2	72013	4928	9986	+31	2	52	2	16312	2868	9988	+27	5
3	4	11405	7756	61	-13	26	53	4	55744	5695	8	-17	24
4	5	47412	220	9999	+2	5	54	5	91751	8160	1	-1	53
5	6	83418	2685	9992	+17	36	55	6	27757	624	9994	+13	39
6	0	19424	5149	9985	+33	7	56	0	63763	3089	9987	+29	10
7	2	5817	7977	5	-11	21	57	2	3156	5916	7	-15	19
8	3	94823	441	9998	+4	10	58	3	39162	8380	0	+0	12
9	4	30830	2906	9991	+19	41	59	4	75169	845	9993	+15	44
10	5	66836	5370	9984	+35	12	60	5	11175	3309	9986	+31	15
11	0	8223	8197	4	-9	16	61	0	50568	6136	6	-13	14
12	1	42235	662	9997	+6	15	62	1	86574	8691	9990	+2	17
13	2	78241	3128	9990	+21	46	63	2	22580	1065	9992	+17	49
14	4	17634	5953	10	-22	43	64	3	58587	3530	9985	+30	20
15	5	53640	8418	3	-7	11	65	4	97979	6357	5	-11	9
16	6	89646	882	9996	+8	20	66	5	13990	841	9988	+23	12
17	0	25053	3347	9989	+23	27	67	6	49990	3347	9981	+20	11
18	2	65045	6174	9	-20	37	68	7	85990	3347	9984	+26	16
19	3	1052	8639	2	-5	6	69	8	12191	6398	4	-9	2
20	4	37058	1103	9995	+10	25	70	9	81397	9042	9997	+6	27
21	5	73064	3567	9988	+25	56	71	5	17404	1507	9990	+21	59
22	0	12457	6395	8	-18	33	72	0	56796	4334	10	-22	30
23	1	48464	8859	1	-3	1	73	1	92303	6799	3	-6	59
24	2	84470	1324	9994	+12	30	74	2	28409	9332	9986	+1	52
25	3	20476	3788	9987	+28	1	75	3	64816	1737	9981	+22	13
26	5	59869	6615	7	-16	28	76	5	10918	3556	9	-20	14
27	6	95875	9080	0	-0	56	77	6	19219	7979	2	-1	14
28	0	31882	1544	9993	+14	35	78	0	76221	9431	9983	+16	21
29	1	67888	4009	9986	+30	6	79	1	12227	1348	9986	+25	17
30	3	7281	6836	7	-14	23	80	3	51620	4775	9	-16	23
31	4	43287	9301	9999	+1	9	81	4	87626	7240	1	-3	45
32	5	79293	1765	9992	+16	40	82	5	23330	9799	9994	+12	16
33	6	15300	4229	9985	+32	11	83	6	59639	2193	9987	+22	31
34	1	54692	7057	6	-12	18	84	1	99982	536	7	-16	26
35	2	90699	9521	9999	+3	13	85	2	35938	1499	0	-0	12
36	3	26705	1986	9991	+18	45	86	3	71044	9925	9983	+14	47
37	4	62711	4450	9984	+34	16	87	4	7051	2389	9986	+30	19
38	6	2104	7277	5	-10	13	88	6	46448	5217	6	-14	16
39	0	38110	9742	9998	+5	19	89	0	82450	7681	9999	+1	21
40	1	74117	2206	9990	+20	50	90	1	19457	141	9991	+19	30
41	2	10123	4671	9983	+36	21	91	2	51464	3012	9984	+12	26
42	4	49516	7498	4	-8	8	92	4	29817	5937	9	-12	17
43	5	85522	9962	9997	+7	24	93	5	65824	8462	8	-12	17
44	6	21528	2427	9990	+22	55	94	6	10430	1817	9983	+13	27
45	1	60921	5254	16	-21	33	95	7	1899	3347	9986	+13	27
46	2	96927	7719	3	-0	6	96	8	60927	7719	2	-0	6
47	3	32934	133	9996	+9	28	97	9	10430	1817	9983	+13	27
48	4	68940	2647	9989	+25	0	98	3	1899	3347	9986	+13	27
49	6	8333	5475	9	-19	29	99	5	49289	1043	9983	+36	51

TABLE VIII.—*Ārya-Siddhānta* :

Equation c.

argument : c.		equation	Δ 10	equation	equation	argument : c
0	5000	597	3.74	597	0	5000
104	4896	686	3.74	686	9896	5104
208	4792	775	3.64	775	9792	5208
313	4687	861	3.64	861	9687	5313
417	4583	942	3.55	942	9583	5417
521	4479	1020				
625	4375	1098	3.46	1098	9479	5521
729	4271	1174	3.46	1174	9375	5625
833	4167	1250	3.26	1250	9271	5729
938	4062	1326	3.26	1326	9167	5833
		1402		1402	9062	5938
		1478	2.98	1478		
1042	3958	1554		1554	8958	6042
1146	3854	1630	2.88	1630	8854	6146
1250	3750	1706	2.78	1706	8750	6250
1354	3646	1782	2.59	1782	8646	6354
1458	3542	1858	2.40	1858	8542	6458
		1934		1934		
		2010	2.11	2010		
1562	3438	2086		2086	8438	6562
1667	3333	2162	2.02	2162	8333	6667
1771	3229	2238	1.73	2238	8229	6771
1875	3125	2314	1.68	2314	8125	6875
1979	3021	2390	1.53	2390	8021	6979
		2466		2466		
		2542	0.96	2542		
2088	2917	2618		2618	7917	7083
2187	2813	2694	0.77	2694	7813	7187
2292	2708	2770	0.66	2770	7708	7292
2396	2604	2846	0.58	2846	7604	7396
2500	2500	2922	0.10	2922	7500	7500

TABLE VII.—*Ārya-Siddhānta* :

Equation b.

argument : b.		equation	Δ 10	equation	equation	argument : b.
0	5000	1390	8.74	1390	0	5000
104	4896	1481	8.74	1481	9896	5104
208	4792	1572	8.64	1572	9792	5208
313	4687	1662	8.54	1662	9687	5313
417	4583	1751		1751	9583	5417
521	4479	1838	8.35	1838	9479	5521
625	4375	1923	8.16	1923	9375	5625
729	4271	2006	7.97	2006	9271	5729
833	4167	2086	7.68	2086	9167	5833
938	4062	2164	7.59	2164	9062	5938
		2242		2242		
		2319	7.10	2319		
1042	3958	2395		2395	8958	6042
1146	3854	2472	6.72	2472	8854	6146
1250	3750	2548	6.43	2548	8750	6250
1354	3646	2625	6.14	2625	8646	6354
1458	3542	2701	5.85	2701	8542	6458
		2778		2778		
		2854	5.69	2854	8438	6562
1562	3438	2930	4.61	2930	8333	6667
1667	3333	3006	4.03	3006	8229	6771
1771	3229	3082	3.64	3082	8125	6875
1875	3125	3158	3.07	3158	8021	6979
1979	3021	3234		3234		
		3310	2.69	3310	7917	7083
		3386		3386	7813	7187
2088	2917	3462	2.02	3462	7708	7292
2187	2813	3538	1.44	3538	7604	7396
2292	2708	3614	0.77	3614	7500	7500
2396	2604	3690	0.19	3690		
2500	2500	3766		3766		

BRAHMA-SIDDHĀNTĀ AND SIDDHĀNTA-ŚIRĪMAṆI.

TABLE IX.—Centuries of Kali-Yuga.

A.—BRAHMA-SIDDHĀNTA.

cent.	<i>w</i>	<i>a</i>	<i>b</i>	<i>c</i>	sol. corr.
37	1	63840	2581	7857	^{gh.} p. +13 7
38	1	52564	8469	7861	+ 3 45
39	1	41287	4358	7866	— 5 37
40	1	30010	247	7870	—14 59
41	1	18734	6135	7874	—24 22
42	1	7458	2024	7878	—33 44
43	0	92795	7550	7855	+16 53

B.—SIDDHĀNTA-ŚIRĪMAṆI.

cent.	<i>w</i>	<i>a</i>	<i>b</i>	<i>c</i>	sol. corr.
42	1	7268	1995	7849	^{gh.} p. —33 44
43	0	92595	7520	7825	+16 53
44	0	81114	3408	7828	+ 7 31
45	0	70033	9296	7832	— 1 52
46	0	58752	5184	7836	—11 14
47	0	47471	1072	7839	—20 37
48	0	36190	6960	7841	—29 59
49	0	24909	2848	7846	—39 22
50	6	10241	8373	7822	+11 16

For mean Distance (—⊙ add 1999 to *a*.

For mean Longitude of the Sun add to *c*: 2164 before 4100 K. Y. and 2165 after 4100 K. Y.

For true Longitude of the Sun add 2224 to *c* and subtract tenth part of equation *c*.

NOTE.—The beginning of the Solar month according to the Brahma-Siddhānta and the Siddhānta-Śirīmaṇi is earlier by one day than according to the other Siddhāntas.

- 47 [ntā] punaḥ punaś=cha [hā]rītām=ā[dhōra]ṇā vāraṇaṃ || [11*] ¹Anurāgē-
 48 na gṇṇinō ya[sya va]kshō-mukh-āvja(bja)yōḥ | ²āśinō Śrī-Sarasvatyāv=
³ānukū-
 49 lō vi[r]ājataḥ || [12*] Śa dēvaḥ || Dantipurāt=parama-⁴māhēsvara-
 paramabha-
 50 ⁵ttāarakō mahārājādhirāja-Trikaliṅg-ādhipati-śrīmad-Vajrahasta-

Fourth Plate; Second Side.

- 51 dēva[h*] kuśali ma[h-ā]mātya-purassarāna(n) sūmanta-pramukha-janapadāna(n)
 52 rāja-pād-ōpajivinaḥ⁶ samāhūya samājñāpayati viditam=astu bhavata[m] | Tam-
 53 pava-grāma-vāhira-(l)pañchatrinśata⁷ grāmēṇa sārddha[m*] Gōrasatta-
 visha-
 54 yō=yam ⁸prasiddhaḥ chatuḥ-śim-āvachchhiṇna[h*] sajala-sthalaḥ sarva-
 pa(pi)-
 55 jā-vivarjitaḥ (l) ⁹achattā-bhaṭṭā-prav[ē]sō bhūmi-chhīdra-pidhāna-nyā-
 56 yēn=āchandr-ārka-kshiti-sama-kāla¹⁰ yāvata mātā-pitrōr=ā[tma]ṇaḥ pu-
 57 nya-yasō¹¹-vridhdhayē (l) Minamāsa-(l)navam[ē]¹² Sōmavārē ¹³Kāsyapa-gōtrāya
 58 Pettakallu-vinirgata-Chotta-Vādayarāja tasya sūnu¹⁴ Vaidumvādityāta
 59 Rūpadēvyāḥ¹⁵ jātaḥ ¹⁶śrī-Mānāditya-Chottaḥ | asya sūnu¹⁶

Fifth Plate; First Side.

- 60 Irugana-śrī-Mānāditya-Chottāya Vira-Bhūrīśravāya cha | para-
 61 nārisūdūrāya¹⁷ (l) saty-ādhishtā-chētāsē || udaka-pūrvvan=tānvrasāsa.¹⁸
 62 ni-kṛitya paṭṭaka[r]adatto-smābhira=atōsābhidhēyibhūyāstnāra.¹⁹
 63 vaṇakaraiḥ kshētrakaraiś=cha samuchita-bhāga-bhōgādikaṃ samapanē-
 64 tavyam yathākāla-bhāvibhiḥ²⁰ svapatī dānam=idam Manuṣō dharmma-gau-
 65 rāvāta²¹ || Gōrasatta-visayasya²² śimānō likhyantē || pūrvvataḥ
 66 Vistīrṇaśilā || āgnēyē parvata-samipē Vināyaka-vataḥ ||
 67 dakshinē ²³Tāṅku-Bhaṭṭārikā-[s]īma-parvataḥ | nairityē²⁴ Andhārāvēṇi-
 68 parvataḥ || paśchi[m]ē ²⁵Vamsadhārā-taṭē Kañchas[a]lā²⁵ || vāyavyē A-

¹ Metre: Śloka.² Read āśinō.³ Read =anukūlē or =anukūlyē.⁴ Read =māhēsvara.⁵ The aksharas ttāarakō mahārājō are in Telugu characters.

⁶ It looks as if the engraver has placed two dots under hā in mahā-, three under saḥ in purassarāna, one before and one after sō in sāmanta and three under ī in -jivinaḥ. The mō of mahā seems to have been cancelled. I take the three dots under purassarāna and rājapādōpajivinaḥ to signify that these words should be cancelled. The two dots under hā perhaps correspond with the two dots, before and after sō, and indicate that -hā- should be replaced by sāmanta. We would then arrive at the reading sāmantāmātyapramukhajanapadāna=samāhūya. The Nagasam and Madras Museum Plates read samantāmātyapramukhajanapadāna=samāhūya, which may also be the reading intended.

⁷ Read =bhāira-pañcha-trinśatā.⁸ Read prasiddhaḥ=chatuḥ-śim-.⁹ Read achattābhaṭṭāpravāśō.¹⁰ Read =kālam yāvan-.¹¹ Read =yasō-.

¹² The ē of mē, the ē of pravāśō in line 55 and the ē of chakravālē in line 44 look like ī; also the ē of Mēṣṭyū in line 73 f.

¹³ Read Kātyapa-.¹⁴ Read sūnu=Vaidumvādityāda-.¹⁵ Cancel the rāyaga.

¹⁶ In spite of śrī-Mānādityachottāya, (l. 60) which begins a verse in the śloka metre, we should perhaps read śrīmān-Āditya-Chottaḥ.

¹⁷ Read sūnava.¹⁸ Read =udūrāya.¹⁹ Read tāmrāsāsa-.

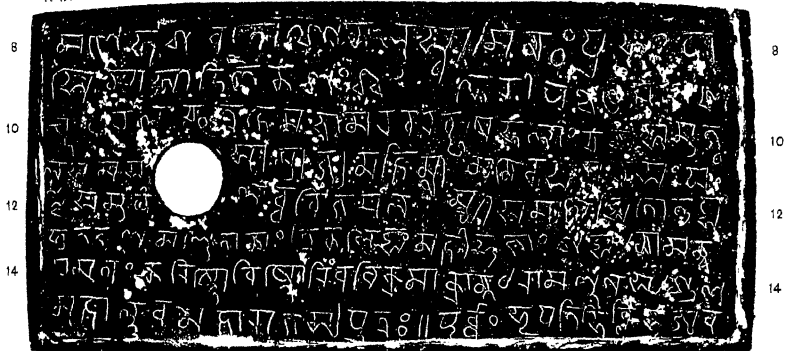
²⁰ Read =atōsya vidhēy-bhūya samasta-pravaṇīkaraiḥ. [It is not impossible that -bhūy=ājñō=fratanaḥkaraiḥ was meant; see above, Vol. IX, p. 178, text l. 10 f.—H. K. S.]

²¹ Read =bhāvibhīr=bhūpatibhīr-.²² Read =gaurat=paripālaniyam-iti.²³ Read =vishayasya śimānō.²⁴ Read nairityē.²⁵ Read Vamsa°.²⁶ Read =silā.

i.



ii a.



ii b.



Madhupapāli; to the north-east Tālañjaraśilā. I cannot localise any of these names with the exception of the river Varasādhārā, which flows through the Ganjam and Vizagapatam districts. On it is a village which in the Indian Atlas is called Varanasy, situated in 18° 51' N. and 83° 56' E., and which I would identify with the Varāpasi-kaṭaka mentioned in the Puri plates of Narasiṃhadēva IV.¹ Another locality mentioned in Gāṅga plates, the Varāhavartani,² I would look for in the course (*varṭani*) of the Varāhanadī, which rises in the Golkonda hills to the north of Narasapatam and flows into the Bay of Bengal at Vātāda.

The date of our grant is the Śaka year 967, on the ninth day of the (solar) month Mīna, on a Monday. It is consequently the oldest known grant of Vajrahasta III.

The writers of the grant, the *sandhivigrahin* Dhavala, who is described as the grant writer (*śāsanika kāyastha*) of Tamṭavā, and the *kāraṭi* Mēṇṭōju, are not elsewhere known.

TEXT.

First Plate.

- 1 Ōri³ svasti [||*] Śrīmatām=akhila-bhuvana-vinuta-naya-vi-
- 2 naya-dayā-dāna-dākṣiṇya-satya-śauca-śaurya-dhairya-ā-
- 3 di-gu[ra]-ratna-pavitrānām-Ātrēya-gōtrāṇām
- 4 vimala-vichār-ā[ch]ā[ra]-puṇya-salila-pra[kshyali]ta-⁴
- 5 Kali-kāla-kalmasha-mashīṇām mahā-Mahēndr-ācha-
- 6 la-śikhara-pratiśṭhitasya sa[chara]chara-guroḥ sakala-
- 7 bhuvana-[nirmāṇ-aika]-su(sū)tradhārasya śasāṅka-chu(chū)dā-⁵

Second Plate; First Side.

- 8 maṇḍr-bhagavatō Gōkarṇasvāmināḥ prasādā-
- 9 ⁶semāsādit-aikaśarṅka-bhēri-pañcha-mahāśa-
- 10 vda(bda)-dhuvalochchhatra⁷-hēmachāmara-varavṛishabhalārīchana⁸-samujva-
- 11 la-samasta⁹-sāmṛjya-mahimnām-anēka-samara-sarṅha-
- 12 ṭṭa-samupalavdha(būha)-vijaya-lakṣmī-samāṅgit-ōtūṅga-¹⁰
- 13 bhujā-daṇḍa-maṇḍitānām Trikaliṅga-mahibhujārī ¹¹Gāṅgānām-anva-
- 14 yam-alamkarishṇō[*] Vishṇōr-iva¹² vikram-ākṛānta-[dha]rā-maṇḍalasya Guṇa-
- 15 mahārṇava-mahārājasya putraḥ || ¹³P[ū]rvam bhūpatibhir-vvibhajya va-

Second Plate; Second Side.

- 16 sudhā yā pañchabhīḥ pañchadhā bhuktā bh[ū]ripārākramō bhujā-
- va(ba)lāt-tā-
- 17 m-ēka ēva svayam | śikrītya vijītya śatru-nivahān¹⁴ śrī-Vaj[ra]ha-
- 18 [sta]ś=chatuśo[ha]tvā[rī]mśatam-atyudāra-charitaḥ sarvvām-arakṣit=sa-
- 19 māḥ || [1*] Tasya tanayō Guṇḍama-rājā¹⁵ varsha-trayam-apā-
- 20 layata mahīm || tadanujāḥ Kāmārṇavadēvaḥ¹⁶ pañchatri-

¹ Journ. Beng. As. Soc., Vol. LXIV, Part I, pp. 186 ff.; 151 ff.

² Above, Vol. III, p. 127, note 5; Vol. IV, p. 185, note 5; Vol. IX, p. 95. ³ Expressed by a symbol.

⁴ Read -*prakhālita*.

⁵ This line, with the exception of the syllables *rmmā*, *ṇai*, and *śatāṅka*, is written in Telugu characters.

⁶ Read *prasādāt=sam*.

⁷ Read -*ochchhatra*.

⁸ Read -*lāchchhāna-samujjvala*.

⁹ The *ta* of -*samasta*- has been engraved over the *pa* of -*samupalavdha*-, l. 12.

¹⁰ Read -*ōtūṅga*.

¹¹ Read *Gāṅgānām*.

¹² [There is a superfluous *anuvāra* over the akṣara *ri* of *ōriva*.—Ed.] ¹³ Metre: Śārdūlavikrīḍita.

¹⁴ Read -*nivahān*.

¹⁵ Read -*rājō*.

¹⁶ Close to the upper circle of the *visarga* there is another circle whose significance is not clear.

No. 14.—NARASAPATAM PLATES OF VAJRAHASTA III;
SAKA-SAMVAT 967.

By PROFESSOR STEN KONOW, Ph.D.; CHRISTIANIA.

The grant inscribed on these plates was first brought to light by Mr. Appa Rao, and a short note on it appeared on page 111 of Mr. Krishna Sastri's Annual Report on Epigraphy for the year 1908-1909. I now edit it from ink-impressions supplied by Rai Bahadur V. Venkayya, who has kindly sent me the following description of the plates:—

"These are five copper-plates with slightly raised rims, of which the first bears writing only on the inner side. They measure roughly $7\frac{3}{4}$ " in length and fluctuate between $3\frac{1}{2}$ " and $3\frac{3}{4}$ " in breadth. The plates are held together by a circular ring, which measures $4\frac{3}{4}$ " in diameter and is nearly $\frac{1}{8}$ " thick. The edges of the ring are secured in the bottom of an oval seal, which measures roughly $2\frac{1}{2}$ " and $2\frac{1}{4}$ " in its diameters. The seal is surmounted by a high recumbent bull with various emblems around it, which Mr. Appa Rao says represent a conch, an elephant-goad, a *trishūla*, a battle-axe, a crescent, a mace, a rope, and a drum. The plates with seal and ring weigh 295 *tolas*. The plates were received from the Narasapatam tānka of the Vizagapatam district".

The inscription consists of 74 lines and is in a fair state of preservation.

The alphabet is the same kind of Nāgarī as in Vajrahasta's Nāḍagām plates of Śāka-Samvat 979,¹ and in his Madras Museum plates of Śāka 984.² The *ñ* in conjuncts such as *ñch* and *ñj* is placed after the consonant. The compound *ñj*, which occurs in l. 69, is not used in any of the other known plates of Vajrahasta. It will be seen that the form of the *j* of this compound is slightly changed. There is almost no difference between *ḡa* (l. 55) and *ḡā* (l. 51); between *tu* (cf. l. 25) and *tta* (cf. l. 26); between *lu* (cf. l. 23) and *ṛṇ* (cf. l. 22). The *anusvāra* is usually denoted by a circle after the consonant. At the end of line 3 and before the sign of interpunction in l. 52, a *virāma* is added underneath. The sign of the *virāma* is also found in *nivahān*, l. 17; *sambhūnak*, l. 27. It has been omitted in *avāḡna*, l. 21; *purāsaṛāna* . . . *janapādāna*, l. 51; *yāvata*, l. 56; *-ādityāta*, l. 58; *-gaurāvāta*, l. 64 f. In *avāḡna*, l. 21, and *janapādāna*, l. 51, the bottom of the letter *n* has been somewhat lengthened. There are several superfluous signs of interpunction in the grant itself, ll. 53 ff. The numerical figures 967 occur in l. 73.

In ll. 7 and 50 some syllables and words are written in Telugu letters.

With regard to orthography we may note forms like *-prakṣyālita-* instead of *-prakṣāliṭa-*, l. 4; *nairityā* instead of *nairityā*, l. 67, and the use of *v* instead of *b*; compare *-āvada*, l. 9 f.; *-lavāḡa*, l. 12; *-valāṭa-*, l. 16; *-avilāna*, l. 21; *-avḡakān-*, l. 27; *-luvāḡa-*, l. 23; *Vaidūmo-*, ll. 36, 58; *-avda-*, ll. 39, 73; *-āvjayāḡa*, l. 43; *-vāhira-*, l. 53. The class nasal and not the *anusvāra* is regularly written before surds. Before *k* and *p* we also find the *anusvāra*; thus, *śasāḡka-*, l. 7; *-śāḡkarishṇāḡa*, l. 14; but *-Aniyāḡika-*, l. 26; *-paḡka-*, l. 46; *Taḡpavāḡ-*, ll. 52 f., 71; but *-āḡimpanti*, l. 46. Before *kh*, *gh* and *chh* there are no instances of the class nasal, but the *anusvāra* is used in all cases; thus, *-śāḡkha-*, l. 9; *-saḡghatṭa-*, l. 11; *-saḡghē*, l. 39; *lāḡāhana*, *i.e.* *lāḡāhana*, l. 10. In all other nasal compounds, the class nasal is used.

The consonants *k*, *p*, *t*, *dh*, *m*, *y*, and *v* are doubled in all the instances where they occur after an *r*; thus, *-ārḡka-*, l. 56; *-karṇṇa-*, l. 8; *-kīrttēḡa*, l. 36; *sārdḡḡa*, l. 53; *āharmma-*, l. 64; *śāḡryya-*, l. 40; *sarvva-*, ll. 18, 54. A *g* after *r* sometimes remains single and is sometimes doubled; thus, *māḡḡṇa*, l. 42; *-vinīḡgata-*, l. 58; but *nṛipatīr=ḡgāḡg-*, l. 26; *-vāḡg[ga]*, l. 42. The other consonants which are used after *r* in these plates, *vis*, *j*, *th* and *bh*, are never doubled.

¹ Above, Vol. IV. p. 138 ff.

² Above, Vol. IX. p. 94 ff.

24 न^१ पूळारवृ[र्षी]कृतशीकरणे । सुकृतपचायितमम्बरदि^२ यस्त प्रयागे पूका-
गजानाम् ॥ [२४*] नाहं नाथ विपक्षगोत्रवस-

Second Plate; First Side.

- 25 तिनं [ख]क्तपूर्वस्थितियस्याख्यातुमितीव चेदिदिनपतेर्दिद्वंक्रमाक्रामत[:*]^३ ।
प्राप्तः(ः)शान्तवरुथिनीकरिकरास्फाला-
- 26 वृष्टोलासितकलोलावलिर्वाहुदण्डमुदधिधम्रंद^४ सान्द्रस्वनैः ॥ [२५*] यन्कृत-
प्रोतशत्रुः(ः)श्रुतरुधिरसुरापानमत्तप्रन्त्यतवेता-^५
- 27 लोत्तालतालारवभरितककु[पृ]क्तपर्या(ये)न्तसोन्नि । अन्वोन्ध्यालक्षवाचा^६ धमिति
सुरभसं^७ दत्तहस्तादिसंज्ञाव्यापारेणामराणां वररम-
- 28 श्विधिः कुतमासीन्मुहूर्त्त^८ ॥ [२६*] आनन्दमन्दसुमनस्सुम्नन्वोवकीर्णः(ः)संपात्र-
रङ्गभुवि भूमिभृतां पुरस्तात्^९ । वीरस्य वीरचरितं नन्टवे^{१०} क्व-
२९ धैर्योन्नीहठप्रहकठोरभुजस्य यस्य ॥ [२७*] नीतेषु प्रमदावियोगविधिना
प्रागुद्गाचारित्रतं^{११} सार्हं वन्मुतया^{१२} गृहस्थपदवीं का[र]गृहस्थापनात् [1*] वा-
- ३० नप्रस्थपदं वनाश्रयवशात्^{१३} भैक्षाच्च तिच्चोः स्थितिः^{१४} (।) येनैव^{१५} शतुरा-
शमेकगुक्ता स्पष्टाकृता^{१६} शत्रुषु ॥ [२८*] यस्यार्धिब्रजवाकिताधिकप्रक-
३१ प्रायै निरन्ध्रभूः^{१७} प्राकप्रत्यगुधरणीधरान्तरस्यपरतं^{१८} स्फुरहोपथाः । एते^{१९} निमि-
तमाः [पु]रा परिनिते ब्रह्माण्डे अस्मिन् कथं^{२०} सप्ता[स्थ्य]-
- ३२ त्ति यशान्ति^{२१} चेदिदिनपतेराकुलोभूच्चिरं ॥ [२९*] किं तस्य कर्ण[श्च]पते-
र्भत वर्षर्यामो यस्य द्विजातिजनशासनताम्बुपटैः^{२२} । सखीर्यमाचमिनि-
३३ वापरवक्रवालवाचालितैर्वधिरभावमियाज^{२३} विश्वं ॥ [३०*] छ ॥ स एव-^{२४}
परमभट्टारकमहाराजाधिराजपरमेश्वरश्रीवामदेवपादानु-(।)
- ३४ घात(।)परमभट्टारकमहाराजाधिराजपरमेश्वरपर[म]माहेश्वरचिकलिङ्ग^{२५} धिपतिन्नीमळ-
र्णदेव^{२६} निजभुजोपार्जितास्वपतिगजप-^{२७}
३५ तिनरपतिराजवयाधिपतिः^{२७} श्रीमत्कर्णदेवः कुशली (॥ छ ॥) स्वयस्कन्धावार^{२८}
श्रीमत्कर्णदेवोर्याधिवासिते मन्हादे[वो] महाराजपुत्रो महाम-

१ Read "कुशावर्णिः" इति वृत्तारः.

२ Read "श्रीमत्कर्णदेवो वासितः".

३ Read "कृत".

४ Read "कृत्".

५ Read "कृत".

६ Read "श्रीमत्कर्णदेवो वासितः".

७ Read "कृत".

८ Read "कृत" इति वृत्तारः.

९ Read "श्रीमत्कर्णदेवो वासितः".

१० Read "कृत".

११ Read "कृत".

१२ Read "कृत".

३ Read "कृत" इति.

४ Read "कृत" and "वृत्तवेता".

५ Read "कृत" आसीत्.

६ Read "कृत" इति.

७ Read "कृत" इति.

८ Read "कृत" इति.

९ Read "कृत" इति.

१० Read "कृत" इति.

११ Read "कृत" इति.

१२ Read "कृत" इति.

१३ Read "कृत" इति.

१४ Read "कृत" इति.

१५ Read "कृत" इति.

३ Read "दिदिनपतेर्दिद्वंक्रमाक्रामत".

४ Read "कृत" इति.

५ Read "कृत" इति.

६ Read "कृत" इति.

७ Read "कृत" इति.

८ Read "कृत" इति.

९ Read "कृत" इति.

१० Read "कृत" इति.

११ Read "कृत" इति.

१२ Read "कृत" इति.

१३ Read "कृत" इति.

१४ Read "कृत" इति.

१५ Read "कृत" इति.

१६ Read "कृत" इति.

in the mountainous part of Surāshtra. The latter event is alluded to in the Nāḍol copper-plate inscription of Kirtipāla noted above. The *Prabandhachintāmaṇi* speaks of Kumārāpāla as having sent his general Udayana against Sausara, king of Surāshtra, with whom he was at war. In this fight Kumārāpāla's army was defeated, and Udayana was mortally wounded. In the end, however, Samara (Sausara), as the *Kumārāpālacharita* says, was defeated and his son placed on the throne. It was probably Ālhaṇa who proved instrumental in securing this victory for Kumārāpāla. Ālhaṇa seems to have suffered for his allegiance to the Chaulukya dynasty at the hands of Vighararāja, son of Arṇorāja of the imperial Chahamāna family. For the latter, as the Bijōli inscription¹ informs us, made Naddūla (Nāḍol) a *naḍvala*, i.e. a bed of reeds and Jābalipura (Jālōr) *javālāpura*, i.e. a city of flames. Ālhaṇa is there said to have married Annalladēvi, daughter of Sahula of the Rāshtrauḍa² family. Ālhaṇa had three sons by her, viz. Kēlhaṇa, Gajasiṃha and Kirtipāla. Ālhaṇa appears to have given a share in the administration of his kingdom to his first two sons. For, in No. XII, the sign-manual of Ālhaṇadēva is followed up by the approval of both his sons, Kēlhaṇadēva and Gajasiṃha. Even the villages round about Nāḍlāi, made over to Kirtipāla for his maintenance in the Nāḍol plate, were granted to him not by his father Ālhaṇa alone, but also by Kēlhaṇa, his brother. It is curious that Gajasiṃha is not mentioned in this connection. He must doubtless have been alive at this time; otherwise his name would not have been specified in this inscription in l. 14.³ Probably Kēlhaṇa's name alone is here mentioned because he was the *yuvārāja* or heir-apparent, as is quite clear from l. 16 of the record.

Of Kēlhaṇa no less than six inscriptions were found by me with dates ranging from V.E. 1221 to 1236. Ālhaṇadēva thus died in some year between V.E. 1218 and 1221. Kēlhaṇa appears to have remained tributary to Kumārāpāla, for No. XIV refers itself to the reign of Kumārāpāla, and speaks of Kēlhaṇa as ruler of Nāḍūlya (Nāḍol). This record is dated in Samvat 1228, which is, in fact, the latest authentic date we have for the Chaulukya sovereign, who, according to Gujārat chronicles, died a year later. The Sindhā hill inscription represents Kēlhaṇa to have routed a Turushka king and erected a golden *tārana*, "like a diadem for the abode of the holy Sōmēsa." His brother Kirtipāla also is spoken of in the same inscription as having vanquished a Turushka army at Kāsahrada. Both these descriptions must refer to one and the same event, for about this time only one

¹ No. 154 of Professor Kielhorn's Appendix to Vol. V, above.

² Rāshtrauḍa, it can scarcely be seriously doubted, is the same as Rāshtrakūṭa. There were two Rāshtrakūṭa families reigning in Rājputāna. Munshi Devi Prasad, in his Hindi work entitled "Antiquarian Discoveries in Rājputāna" tells us that at Dhanōpa, 16 miles north of Shāhpurā, two inscription stones had been found as early as A.D. 1873, which gave an account of a Rāshtrakūṭa family ruling there. Four names had therein been traced, viz. those of Bhallū, his son Dantivarma, and his sons Buddharhita and Gōvinda. One of the inscriptions was dated *Samvat 1063 Vosāga vadī 5 Sawrī* (*Ind. Ant.* Vol. XI. p. 176). Another inscription was found at Hāthūṇḍī near Bijāpur in the Bālī District which describes a new Rāshtrakūṭa family. This has been referred to above. A part of this inscription was published by Professor Kielhorn in the *Jour. Beng. As. Soc.* Vol. LXVII, part I, pp. 309-314, and the complete text has recently been edited by Pandit Ram Karna of Jodhpur (above, Vol. X. pp. 17 ff.). This contains three dates, the last of which is V.E. 1053 (A.D. 997), and pertains to the reign of the Rāshtrakūṭa Dhavala of Hastikūṇḍī (Hāthūṇḍī). It is reasonable to suppose that the Rāshtrakūṭa family, to which Annalladēvi belonged, was the one reigning at Hāthūṇḍī in Gōdvāj, and not the other one reigning so far north as Shāhpurā. We have already seen that it was a king of this Hāthūṇḍī Rāshtrakūṭa family, viz. Dhavala, who helped no less than two princes of the Mārwar Chahamāna dynasty. The two families were thus reigning close to, and were also allied to, each other. But this matter is placed beyond all doubt by No. XIII, which records a grant of Ānaladēvi, unquestionably the same as Annalladēvi, who is called mother-queen (*mātri-rājīvī*) of Kēlhaṇa. This inscription also records a benefaction by certain Rāshtrakūṭa princes. The mention of Rāshtrakūṭa in the same epigraph with that of Ānaladēvi or Annalladēvi, who was of the Rāshtrauḍa dynasty shows that Rāshtrauḍa is the same as Rāshtrakūṭa and that these Rāshtrakūṭas were not far from Sīpḍērāv where No. XIII was found. It is, therefore, perfectly reasonable to suppose that these Rāshtrauḍas or Rāshtrakūṭas, of whom Sahula, father of Ānaladēvi, was one, reigned at Hāthūṇḍī, or Hastikūṇḍī as it is called in inscriptions.

³ Above, Vol. IX. p. 69.

and V.E. 1132 (A.D. 1075) is the earliest hitherto known date for a Mārwar Chāhamāna king derived from a contemporary record.

His son and successor was Prithvipāla, who defeated an army of the Gūrjara king Karṇa, *i.e.* the Chaulukya king Karṇa-Trailōkyamalla, son of Bhimadēva I, a contemporary of Ahila, Aṇahilla and Bālaprasāda. Like many of his predecessors, he too seems to have erected a temple to Śiva at Nāḍol and called the deity Prithvipālēśvara after himself. He was succeeded by his brother Yōjaka, also known as Jōjala, or Jōjalla. He is mentioned as having by force occupied Aṇahillapura (Aṇhilvādā). Nos. I and II give for him the date V.E. 1147, *i.e.* A.D. 1090, which contain his mandate for the observance of festivals in connection with the gods Lakshmanasvāmin and others at Nāḍol. Jōjala seems to have dedicated a temple to Śiva at Nāḍol, and named the latter Jōjalēśvara after himself. After him came to the throne his brother Āśvarāja, also called Āśvarāja and Āśvaka. Three inscriptions of his time (Nos. III-V) have so far been discovered, with dates ranging from A.D. 1110 to 1143. Of these, two were found at Sevāḍi in the temple of Mahāvira and the third at Bāli in the temple of Bōlā or Bahugūṇa *mātā*. The last speaks of him as subsisting on the lotus-like feet of the *Mahārājādhirāja* Jayasīha. We have already seen that up to the time of Jōjala, brother of Āśvarāja, the Mārwar Chāhamānas were constantly at war with the Chanlukyas. They were consequently till then not subordinate to the Chaulukyas, but owed fealty to some other supreme power. And it was Jayasīha, son of Karṇa, who appears for the first time to have subjugated Gōḍvaḍ and made the Mārwar Chāhamānas his tributaries. Of the two Sevāḍi inscriptions, the earlier is dated in A.D. 1110 and the later in A.D. 1115. The former refers to the reign of Āśvarāja and speaks of his son Kaṭukarāja as *yuvarāja* or heir apparent, and the latter to a grant made by Kaṭukarāja, but as he is not mentioned as king and as Sevāḍi (Sevāḍi) is stated to have been in his *bhukti*, *i.e.* the district assigned to him for maintenance, it seems that even in A.D. 1115 he was not reigning as a ruler, but was merely, as *yuvarāja*, holding the province round about Sevāḍi. But, from No. VI, it is evident that he did reign as king at Nāḍāla. He is there called *mahārājādhirāja* Kaṭudēva, and his son, Jayasīha, is mentioned as *yuvarāja*. The date of this inscription is Śaṃvat 31, which, as stated above, must be taken to be Sīṅha Śaṃvat. It thus becomes equivalent to V.E. 1150, *i.e.* A.D. 1143,—exactly the year in which the Bāli inscription of his father Āśvarāja is dated. It is, therefore, most, therefore, be supposed to have dated his own inscription in the year of his father's death, *viz.* A.D. 1143. For the date of the death of Āśvarāja is not known, but it is probably. For no less than three inscriptions, Nos. VII, VIII, and IX, are dated in the range from A.D. 1132 to 1146, which refer themselves to the reign of one Rāyapāla. These overlap the period which other inscriptions give for the reigns of both the father and the son. In point of rank and dignity as determined by his titles, Rāyapāla appears to be in no way inferior to either Āśvarāja or Kaṭukarāja, and in No. VII. he is spoken of as belonging to the Chāhamāna lineage.¹ It is thus inexplicable how he reigned at the same place and synchronously with the father and son. Perhaps the following explanation may be offered for what it is worth. Instances are not wanting of friction taking place between a feudatory chieftain and his overlord, and consequently of the former being ousted by the latter, for some time at least, from the province held by him. Such a thing might perhaps have taken place here. Āśvarāja or Kaṭukarāja might have for some time lost the favour of their paramount sovereign and for

¹ During the excavations at Maṇḍōr, 6 miles north of Jōḍhpur, a few fragments of an inscription stone were found, which show that Prithvipāla, the eldest brother of Āśvarāja, had a son named Ratnapāla. Ratnapāla's son was Rāyapāla, and Rāyapāla's son was Sabhapāla, who apparently was reigning at Maṇḍōr and to whose reign the inscription referred itself. There can hardly be a doubt as to the Rāyapāla of Nos. VII—XI. being this Rāyapāla, grandson of Prithvipāla.

- 35 पट्टराज्ञी ^१कमटवंशभूषणराजश्रीसुहृड-
 36 सलसुता वाईकामलदेविनाम्नी भगवती
 37 वायेश्वरस्य प्रासादस्य जीषर्णीहारं करो-
 38 ति अ । अयं प्रासादः कामलदेवीसंतानेन स-
 39 ह्वाचंद्रार्कं मंदतु ॥ तस्य देवस्य नित्यं पु[जा]-
 40 नैवेद्यार्थं कृतो प्रासः(ः) एकचेत्रं ॥०॥
 41 मंडपिकायां वस्तु(ः)मणं प्रति पाइलार षडा स-
 42 र्वैः पालनीयं । से० परमारवदुडामतं । मं०
 43 चरडामतं । से० प्रतीहारसामलम[तं] । श्रीसल्य-
 44 पुरजातीय व्या श्रीरामोऽत्राचार्यः । [व्य]।
 45 नारायणदेवः प्रशस्तिकर्त्ता^२ । व्या० कान्हा-
 46 को लेखकः । सुवधारमाधवस्य कृतिः [१*]
 47 चेमं कल्याणं भवतु । शुभं भवतु ॥श्रीः॥

HISTORY OF THE MĀRWĀR CHĀHAMĀNAS.

All records—epigraphic and bardic—agree in looking upon Lakshmana as the founder of the Mārwar branch of the Chāhamānas. The Nāḍol plates of Kirtipāla³ inform us that in the town of Śākambhari, i.e. Sambhar in the Jōdhpur State, there was formerly, in the Chāhamāna lineage, king Vākpatirāja, and his son was Lakshmana, who was king at Naddūla (Nāḍol). This Vākpatirāja was, in all likelihood, the Chāhamāna king of that name mentioned as the grandfather of Vīgraharāja, for whom we have an inscription dated V.E. 1030 in a temple on the Harsha hill in the Śākhāvāṣṭi province of the Jaipur State.⁴ No record of Lakshmana has as yet come to light. But on the Sūraj-pōl at Nāḍol is an inscription of the time of Kēlhana, dated V.E. 1223, which incidentally mentions the name Lākhaṇa and the date V.E. 1039 for him.⁵ The latter thus appears to have made some conquests for himself in Gōḍvāḍ and established himself at Nāḍol where his memory is still preserved. The Sūraj-pōl just alluded to is said to have been erected by him. The fort of Nāḍol also bears his name, and he is supposed to have constructed it. In his *Annals and Antiquities of Rajasthan*,⁶ Colonel Tod says: "I presented to the Royal Asiatic Society two inscriptions from Nadole, one dated S. 1024, the other 1039. They are of Prince Lakha, and state as instances of his power, that he collected the transit duties at the further barrier of Putun, and levied tribute from the prince of Cheitore." But it is by no means clear how far Tod's statement as to the contents of these inscriptions is to be trusted.

Lakshmana's son was Śōbhita, also called Sōbhita and Śōhiya. He is represented in the Sūndhā hill inscription to have taken away the glory of the lord of Himādrībhaṇa, i.e. Ābū.⁷ From him sprang Balirāja, who is represented in the same inscription to have defeated an army of Muñjarāja. The latter must be the same as the Paramāra Vākpatirāja II. Amōgha-

¹ From here the rules of *samāhi* have been neglected.

² Read कर्त्ता.

³ Above, Vol. IX. p. 63.

⁴ *Ibid.*, Vol. II. p. 119 ff.

⁵ *Director General's Annual for 1907-8*, Part II. p. 232.

⁶ Vol. I. p. 232, note (S. K. Lahiri & Co.'s edition, 1894).

⁷ Above, Vol. IX. p. 71.

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" 32.	" " " " " " IV	" "	"
" 33.	" " " " " " V	" "	"
" 34.	" " " " " " VI	" "	"
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EPICRAUHA INDICA.

TABLE XIII.
For the months and days.

CHAITRA OF PRECEDING YEAR.			1			2			3			4			5			6						
			VANĪKĪA			JYĀISTHĪA			ĀSHĀḌĪA			ŚRĀVĀYĀ			PĪRĀYĀDĀ									
day	w	c	day	w	c	day	w	c	day	w	c	day	w	c	day	w	c	day	w	c				
0	3	85251	8224	9090	0	4	80841	8911	8918	0	0	94817	1412	1615	0	0	8155	3625	2491	0	3	13131	4276	8316
1	4	85252	8225	9124	1	5	80842	8912	8919	1	1	94818	1413	1616	1	1	8156	3626	2492	1	4	13132	4277	8317
2	5	85253	8226	9158	2	6	80843	8913	8920	2	2	94819	1414	1617	2	2	8157	3627	2493	2	5	13133	4278	8318
3	5	85110	8112	9179	3	1	80855	8916	8923	3	3	4975	1250	849	3	3	18314	4114	2574	3	0	29079	8504	8122
4	6	85111	8113	9213	4	2	80856	8917	8924	4	4	4976	1251	850	4	4	18315	4115	2575	4	1	29080	8505	8123
5	6	85112	8114	9247	5	3	80857	8918	8925	5	5	4977	1252	851	5	5	18316	4116	2576	5	2	29081	8506	8124
6	1	81896	804	9281	6	4	13645	1452	110	7	0	18317	2763	985	6	0	81897	805	2580	6	3	36535	6816	8365
7	2	81897	805	9315	7	5	13646	1453	111	8	1	18318	2764	986	7	1	81898	806	2581	7	4	36536	6817	8366
8	3	81898	806	9349	8	6	13647	1454	112	9	2	18319	2765	987	8	2	81899	807	2582	8	5	36537	6818	8367
9	4	81899	807	9383	9	7	13648	1455	113	10	3	18320	2766	988	9	3	81900	808	2583	9	6	36538	6819	8368
10	5	81900	808	9417	10	8	13649	1456	114	11	4	18321	2767	989	10	4	81901	809	2584	10	7	36539	6820	8369
11	6	81901	809	9451	11	9	13650	1457	115	12	5	18322	2768	990	11	5	81902	810	2585	11	8	36540	6821	8370
12	0	85857	2579	9485	12	0	80877	8928	219	13	6	18323	2769	991	12	6	81903	811	2586	12	9	36541	6822	8371
13	1	83274	2742	9492	13	1	80878	8929	220	14	7	18324	2770	992	13	7	81904	812	2587	13	10	36542	6823	8372
14	2	83275	2743	9526	14	2	80879	8930	221	15	8	18325	2771	993	14	8	81905	813	2588	14	11	36543	6824	8373
15	3	83276	2744	9560	15	3	80880	8931	222	16	9	18326	2772	994	15	9	81906	814	2589	15	12	36544	6825	8374
16	4	83277	2745	9594	16	4	80881	8932	223	17	10	18327	2773	995	16	10	81907	815	2590	16	13	36545	6826	8375
17	5	83278	2746	9628	17	5	80882	8933	224	18	11	18328	2774	996	17	11	81908	816	2591	17	14	36546	6827	8376
18	6	83279	2747	9662	18	6	80883	8934	225	19	12	18329	2775	997	18	12	81909	817	2592	18	15	36547	6828	8377
19	7	83280	2748	9696	19	7	80884	8935	226	20	13	18330	2776	998	19	13	81910	818	2593	19	16	36548	6829	8378
20	8	83281	2749	9730	20	8	80885	8936	227	21	14	18331	2777	999	20	14	81911	819	2594	20	17	36549	6830	8379
21	9	83282	2750	9764	21	9	80886	8937	228	22	15	18332	2778	1000	21	15	81912	820	2595	21	18	36550	6831	8380
22	0	83283	2751	9798	22	0	80887	8938	229	23	16	18333	2779	1001	22	16	81913	821	2596	22	19	36551	6832	8381
23	1	83284	2752	9832	23	1	80888	8939	230	24	17	18334	2780	1002	23	17	81914	822	2597	23	20	36552	6833	8382
24	2	83285	2753	9866	24	2	80889	8940	231	25	18	18335	2781	1003	24	18	81915	823	2598	24	21	36553	6834	8383
25	3	83286	2754	9900	25	3	80890	8941	232	26	19	18336	2782	1004	25	19	81916	824	2599	25	22	36554	6835	8384
26	4	83287	2755	9934	26	4	80891	8942	233	27	20	18337	2783	1005	26	20	81917	825	2600	26	23	36555	6836	8385
27	5	83288	2756	9968	27	5	80892	8943	234	28	21	18338	2784	1006	27	21	81918	826	2601	27	24	36556	6837	8386
28	6	83289	2757	10002	28	6	80893	8944	235	29	22	18339	2785	1007	28	22	81919	827	2602	28	25	36557	6838	8387
29	7	83290	2758	10036	29	7	80894	8945	236	30	23	18340	2786	1008	29	23	81920	828	2603	29	26	36558	6839	8388
30	8	83291	2759	10070	30	8	80895	8946	237	31	24	18341	2787	1009	30	24	81921	829	2604	30	27	36559	6840	8389

TABLE XV.—For *Palas*.

palā	a	b	palā	a	b
1	0	1	31	29	3
2	0	2	32	30	3
3	0	3	33	31	3
4	0	4	34	32	3
5	0	5	35	33	3
6	0	6	36	34	4
7	0	7	37	35	4
8	0	8	38	36	4
9	0	9	39	37	4
10	0	10	40	38	4
11	10	11	41	39	4
12	11	12	42	40	4
13	12	13	43	41	4
14	13	14	44	42	4
15	14	15	45	43	4
16	15	16	46	44	5
17	16	17	47	45	5
18	17	18	48	46	5
19	18	19	49	47	5
20	19	20	50	48	5
21	20	21	51	49	5
22	21	22	52	50	5
23	22	23	53	51	5
24	23	24	54	52	5
25	24	25	55	53	5
26	25	26	56	54	5
27	26	27	57	55	5
28	27	28	58	56	5
29	28	29	59	57	5
30	29	30	60	58	5

TABLE XIV.—For *Chaitāds*.

gh	a	c	gh	a	b	c
1	60	6	31	1753	157	14
2	113	12	32	1806	164	15
3	169	18	33	1862	200	16
4	226	24	34	1919	200	16
5	282	30	35	1975	212	16
6	339	36	36	2032	218	16
7	395	42	37	2089	224	17
8	451	48	38	2145	231	17
9	508	54	39	2201	238	18
10	564	60	40	2257	242	18
11	621	66	41	2314	248	19
12	677	73	42	2371	254	19
13	734	79	43	2427	261	20
14	791	85	44	2484	267	20
15	847	91	45	2541	272	21
16	903	97	46	2598	278	21
17	959	103	47	2655	284	21
18	1016	109	48	2712	290	21
19	1072	115	49	2769	296	21
20	1129	121	50	2826	302	21
21	1185	127	51	2883	308	21
22	1242	133	52	2940	314	21
23	1299	139	53	2997	320	21
24	1355	145	54	3054	326	21
25	1412	151	55	3111	332	21
26	1469	157	56	3168	338	21
27	1525	163	57	3225	344	21
28	1582	169	58	3282	350	21
29	1639	175	59	3339	356	21
30	1695	181	60	3396	362	21

TABLE XIII
(Continued from p. 177.)

day	m	a	b	c
0	3	24260	488	9080
1	4	27646	631	9117
2	5	31033	1214	9144
3	6	34419	1877	9172
4	7	37806	2609	9200
5	8	41192	3393	9228
6	9	44578	4263	9256
7	10	47964	5228	9284
8	11	51350	6291	9312
9	12	54736	7451	9340
10	13	58122	8708	9368
11	14	61508	10063	9396
12	15	64894	11518	9424
13	16	68280	13073	9452
14	17	71666	14728	9480
15	18	75052	16483	9508
16	19	78438	18338	9536
17	20	81824	20293	9564
18	0	85210	22348	9592
19	1	88596	24503	9620
20	2	91982	26758	9648
21	3	95368	29113	9676
22	4	98754	31568	9704
23	5	102140	34123	9732
24	6	105526	36778	9760
25	7	108912	39533	9788
26	8	112298	42388	9816
27	9	115684	45343	9844
28	10	119070	48398	9872
29	11	122456	51553	9900
30	12	125842	54808	9928

FOLLOWING YEAR.

VAISHAKA 07

0 5 28485 4275 6911

1 6 29334 4734 7038

2 0 30234 5261 7165

3 1 30987 5861 7292

4 2 31903 6527 7420

TABLE XVI.—For converting Decimals of the circle into Degrees, Minutes and Seconds.

1st Decim.		2nd Decim.	° ' "	3rd Decimal.	° ' "	4th Decimal.	° ' "	5th Decimal.	° ' "
0·1	36	0·01	3 36	0·001	0 21 36	0·0001	2 10	0·00001	0 13
0·2	72	0·02	7 12	0·002	0 43 12	0·0002	4 19	0·00002	0 26
0·3	108	0·03	10 48	0·003	1 4 48	0·0003	6 29	0·00003	0 39
0·4	144	0·04	14 24	0·004	1 26 24	0·0004	8 38	0·00004	0 52
0·5	180	0·05	18 ...	0·005	1 48 ...	0·0005	10 48	0·00005	1 5
0·6	216	0·06	21 36	0·006	2 9 36	0·0006	12 58	0·00006	1 18
0·7	252	0·07	25 12	0·007	2 31 12	0·0007	15 7	0·00007	1 31
0·8	288	0·08	28 48	0·008	2 52 48	0·0008	17 17	0·00008	1 44
0·9	324	0·09	32 24	0·009	3 14 24	0·0009	19 26	0·00009	1 57

TABLE XVIII.—Tithi Table.

TABLE XVII.—For converting Degrees, Minutes and Seconds into Decimals of the circle.

(Argument A = a corrected by eq. b and eq. c.)

Degrees.		Minutes.		Seconds.	
1	0·00277·8	1	0·00004·6	1	0·00000·1
2	0·00555·6	2	0·00009·3	2	0·00000·2
3	0·00833·3	3	0·00013·9	3	0·00000·3
4	0·01111·1	4	0·00018·5	4	0·00000·3
5	0·01388·9	5	0·00023·1	5	0·00000·4
6	0·01666·7	6	0·00027·8	6	0·00000·4
7	0·01944·4	7	0·00032·4	7	0·00000·5
8	0·02222·2	8	0·00037·0	8	0·00000·6
9	0·02500·0	9	0·00041·7	9	0·00000·7
10	0·02777·8	10	0·00046·3	10	0·00000·8
20	0·05555·6	20	0·00092·6	20	0·00001·5
30	0·08333·3	30	0·00138·9	30	0·00002·3
40	0·11111·1	40	0·00185·2	40	0·00003·1
50	0·13888·9	50	0·00231·5	50	0·00003·8
60	0·16666·7				
70	0·19444·4				
80	0·22222·2				
90	0·25000·0				
100	0·27777·8				
200	0·55555·6				
300	0·83333·3				

Tithi.	Bright fort-night.	Dark fort-night.
	A	A
0	0	50000
1	3333	53333
2	6667	56667
3	10000	60000
4	13333	63333
5	16667	66667
6	20000	70000
7	23333	73333
8	26667	76667
9	30000	80000
10	33333	83333
11	36667	86667
12	40000	90000
13	43333	93333
14	46667	96667
15	50000	00000

No. 17.—NAVALAKHI PLATES OF SILADITYA I.—[GUPTA.] SAMVAT 286.

By PROFESSOR H. M. BHADKANEAR.

I edit the following plates from two impressions kindly sent to me by Mr. D. R. Bhadarkar, M.A., Archaeological Superintendent, Western Circle. The two impressions together leave no doubt as to the correct reading of the original, with the exception of two names at the beginning of the second plate. In the case of these two names, the original itself seems to be damaged.

The plates were first found in 1904-5 at Navalākhi, near Shahāpūr, a village about 8 or 10 miles from Junāgaḍh, and are now preserved in the Bahadur Museum, Junāgaḍh. They are two in number, each inscribed on one side only. The edges are fashioned into rims on the four margins. The plates appear to have been held together by thick rings passing through two holes at the bottom of the first plate and at the top of the second. The holes are nearly $\frac{1}{4}$ " in diameter, and seem to have been bored before the grant itself was inscribed. The usual seal must have been attached to one of these copper rings, but as it is not forthcoming, I presume it has been lost. The plates measure about 10·8" by 9". The first bears 21 lines and the second 16. The average size of the letters is about $\frac{1}{15}$ ".

The subjoined inscription is comparatively free from mistakes and differs in this respect from other records of the same dynasty, e.g. the Rājkhī Museum plates of the same reign dated in Gupta-Samvat 290, published by Dr. Bühler¹ (referred to in the sequel for the sake of brevity as 'the grants of 290'). The characters belong to the western variety of the southern alphabets. As regards palaeography, it is enough to note that the aksharas *ph* and *dh* are hardly distinguished (e.g. *hāryya-phalak*, l. 7, and *pīhōdāḍha*, l. 14). The language is Sanskrit prose with the exception of three imprecatory verses at the end. The rules of *sandhi* are followed in many places but neglected in others. As regards orthography, the following points may be noted :—

The letter *gh* is used instead of *h* in *saṅghatis* (l. 5), and *saṅghatārāt*² (l. 11). The guttural *ś* is used instead of the *anusvāra* in *chatsvīnśatā* (l. 25) according to the practice of the Yajurvedī Brāhmaṇas in their Vedic recitations; and the dental *ṣ* takes its place in °*bhāsurataransa* (for °*tarāṣa*) as is the practice with the Gujjarātīs of the present day. The final *m* of a word is changed only once into the nasal of the class to which the following letter belongs in *sāmānyaṅ-cha* (l. 30), while in other cases it is generally changed into an *anusvāra*. The letters *tri* in °*trīdataguru*³ (l. 6), and *tri* in *tripavad*³ (l. 7) are both wrong and should be corrected by a reciprocal interchange. Consonants conjunct with the *repha* are generally doubled (according to Pāṇini VIII, 4. 46) except in the case of sibilants, e.g. *darśayitā* (l. 11), and *varṣa* (l. 33). When the letter *dh* is conjunct with *ya*, the unaspirated *ḍ* is also prefixed, e.g. °*pādāmadḍhyatā* (ll. 12-13), in °*śambaddhyamānakān* (l. 18), and in °*svīdīkhyā*³ (ll. 19-20). The double *ṇa* is written as *ṇa* in °*chandrārkhāṇava*³ (l. 28). The sign of *jihvāmālīya*, which, in form, is just the letter *m*, is written conjunct with *kh* in l. 16, and *k* in l. 17, and to the group so formed the vowel signs of *i* in the first case, and of *u* in the second are added in the way usual with other conjunct letters. These are the only two occasions for this sign in the whole of this inscription, but while there are about half a dozen cases where the *upādhmāntīya* symbol may be expected, it is written only twice in conjunction with *p* in *mātpītrōhpunyāpyānyānāya*, l. 19, and *sīdhuhpunarādātā*, l. 33. This sign is like the letter *chh*. Final *i* is denoted by the usual sign for the syllable *ta* with a slight stroke at the top slanting to the right.

¹ *Ind. Ant.*, Vol. IX. p. 237, et seq.

This inscription is one of the *Paramamāhēśvara śrī-Sīlāditya I. alias Dharmāditya*, the son of *śrī-Dharasēna*, and grandson of *śrī-Guhasēna* who belonged to the royal family founded by *Bhaṭārka*. It is dated in the year 286 (A.D. 805) on the 8th day of the dark half of *Āshāḍha*. The date furnishes the numerical symbols for 200, 80, 6, and 8. The preamble of this grant, including the description of each one of the kings, is, as is quite natural, exactly the same as that of the grant of 290, referred to above.¹ A comparison of the copper-plate records of the family shows that *Sīlāditya I.* was the first king who omitted the names of the kings intervening between *Bhaṭārka*, the founder, and *Guhasēna*, the grandfather of the present donor,—a practice which was subsequently adopted in all the later grants of this family.

The subjoined inscription records the gift of a village called *Bhōṇḍānaka*, situated within the provincial limits of *Vaṭanagara*. I am not certain whether this *Vaṭanagara* is the same as *Vaṭnagar* in the Baroda State, or is the *Vaṭapadra* which Dr. Bühler took to be the modern *Vaḍḍrā* or *Baroda*.² In any case, the village cannot be identified. The gift was made to forty-four *Brāhmaṇas* who had emigrated from *Samgauri*, which is believed to be the same as the present *Shahāpūr* near *Junāgaḍh*. The cause of the immigration is not recorded. Probably they were induced to settle in this place by the present gift.

The names of the *Brāhmaṇas* are curious. Some look like surnames or family names, while others are clearly the names of particular individuals. The name *Boppasvāmi* may show that he was very likely a *Tailāṅga Brāhmaṇa*.³ Some are *Prākṛit* forms of Sanskrit names, e.g. *Khandā=Skanda*, *Sihā=Siṅha*, *Naṭṭaku=Nartaka*, *Gōvaśarmā=Gōpaśarmā*, as also *Bhaṭṭi* which seems to be derived from *Bhartṛi*. The last name is familiar as the one borne also by the author of the *Bhaṭṭi-kāvya*. It is probable that the names *Bappaṭaka*, *Nāvuvaka*, *Khokkhaka*, *Gimjaka*, and *Goggaka* are also similar in origin, though I am unable to suggest the precise derivation.⁴ Other names are pure Sanskrit. *Vatsa* is a *gotra* or family name of several *Brāhmaṇas* even at present. The names *Drōṇa*, *Bhaṭṭi*, *Āditya*, *Bhadra*, *Bappaṭaka* and *Gōpa* appear to belong to more persons than one among the donees of the present grant, and hence the individual of the same name subsequently mentioned is distinguished from the first named person, by prefixing *dvi*, *tri* as may be required. The prefixes mean, I believe, the second and the third.⁵

The following officials are mentioned in the grant :—

- (a) *Āyuktaka*.—This word appears to be very old being found in *Pāṇini* II. 3, 40, where it signifies a person appointed to some small work of a special character, and from the nature of the example given in the *Kaumudī* to illustrate the rule, it seems probable that these may be *Brāhmaṇas* employed for religious or charitable purposes, such as the *pūjāris* or the worshippers at temples, etc., or the *āśritas*, i.e. the learned men patronised by the king for holy merit.

¹ [The text follows more closely the *Walā* plates of *Sīlāditya I.* dated in *Gupta-Sāhvat* 286.—Ed.]

² The fact that the grant of 290 records the names of several villages ending in *ānaka*, gives greater probability to the second alternative. The fame, however, of *Vaṭnagar* as an early residence of *Brāhmaṇas* is yet preserved in the name of the local caste of *Brāhmaṇas*, and hence one feels inclined to the first supposition. I cannot decide the matter for want of more accurate information.

³ Compare the name of *Bōpādēva*, the grammarian.

⁴ It is not unlikely that they are derived from the names of the villages to which their families originally belonged. The name *Guhilābhāṭṭi* (l. 20) may be traced to *Gohilwād*-prānta of *Kāṭhīawād*.

⁵ This leads to the inference that these may be family names. It is worthy of remark that among these names we recognise two of the modern ones of the *Kōkanastha* families, e.g. *Bāpāt* and *Bhānu*. These are now met with only amongst the so-called *Dakshinī Brāhmaṇas* and I believe are not to be found amongst the original residents of *Gujarāt* or *Kāṭhīawād* at present. [In later inscriptions, e.g., the *Māndhātā* plates (above, Vol. IX, p.106); the abbreviations *dvi* and *tri* stand for *dviḍēda* and *triḍēda*.—H. K. S.]

- (b) *Vinīyuktaka*.—This may be the officer in charge of the village as *pāṭil* (the headman), *kaṭakārṇī* (the clerk of the village) or some such village officer.
- (c) *Drāṅṅika*.—The word *drāṅga* means 'a town,' and *drāṅṅika* may denote a town officer or merely an inhabitant of it.
- (d) *Mada'aru*.—This is often used to signify men of special respectability in a place, such as the heads of particular communities. It is also possible that this may form one word with the previous one and the two together may then mean 'the respectable inhabitants of the town.'
- (e) *Chāṭa*.—Monier Williams' Dictionary raises the query whether this should properly be *chāra* (a spy). As, however, the word occurs in this form in almost all the grants of this family, this explanation is not tenable. Dr. Bühler renders it by 'fortune-teller' (*Ind. Ant.* Vol. IV. p. 106, note) though he is not certain of it. Yājñavalkya speaks¹ of *chāṭas* along with thieves, etc., as men who are likely to be injurious to the public. In *Myślekhakalika*, Act V. the friend of the hero remarks in Prākṛit that "even dogs won't go to a place where the *chāṭas*, courtesans, etc. reside" (Bombay Sanskrit series, Vol. I, p. 223, line 63). The similarity in sound with *chāṭa*, 'flattery' which this word presents is so close as to lead one to translate the word by 'flatterer'; and the word may in that case denote the attendants of the king who are very likely to misuse their position by being harmful to others. Or they may be the servants whose duty is to sing the praises of the king and his forefathers. [For other explanations of the term *chāṭa*, see above, Vol. IX, p. 284, note 10, and p. 296.—Ed.]
- (f) *Bhaṭa* means 'a soldier.' Perhaps the word is connected with *Bhāta*—the herald attendant on a king, whose duty is to sing his praises.
- (g) *Kumāramātyas* is rendered by Dr. Bühler as 'the princes and ministers' (*Ind. Ant.*, Vol. IV, p. 175). As, however, the word *rajaśāhānīya* occurs before the expression under consideration, I believe it should be rendered as one word by 'the princes, the noble lords of *Rājasthāna*.' Dr. Bühler, however, translates the epithet as 'representing royalty.' The princes of the royal blood are even now given the epithet of *kumāra*, and I believe in old times they formed a council of the nobles, and were consulted by the ruling chiefs on points of imperial importance. [For a different explanation of the word *kumāramātya*, see above, Vol. X, p. 50, note 2.—Ed.]

The requirements of a formal *sāsana* include also an accurate description of the granted land, which should be declared as given free of all dues for ever. The subjoined attributes of the word *grāma*, should accordingly be interpreted as supplying these requirements:—

sābrāṅgaḥ.—The word *utkrāṅja* is given in the Petersburg Dictionary as a synonym of *drāṅja* (a town) and hence this adjective of *grāma* may be rendered by 'together with the hamlets.'

sōparikarāḥ.—Possibly means 'together with its appurtenances' as timber, trees, etc. standing on the land. Drs. Bühler and Fleet, however, suggest that all these attributes signify different sorts of land and other revenue. In that case, this adjective may mean 'together with municipal taxes levied on tradesmen, etc. for the management of the town' in accordance with Manu VII, 137.² It appears to

¹ चाटतस्करद्रुष्टुं नमसहस्राहसिकादिभिः ।

² धीयमानाः प्रजा रचित्वायुधैश्च विधिपतः ॥ Yaj. Sm. I. 334-5.

³ यत्किंचिदाप्यवश्यं दापयेत्करसंज्ञितम् ।

अवहारैश्च जीवन्तं राजा राष्ट्रं पृथग्भूयम् ॥

mo, however, that all such dues accruing from the village are mentioned by the adjective *sadhānyakīranīyādēyah*. Hence it seems preferable to take the first three adjectives as referring to the description of the gift.

śavātabhātapatryāyah.—Several grants read *pratyayāḥ* instead of *pratyāyah*. The meaning of both seems to be nearly the same. The compound word may be translated by 'as determined by wind and other marks of the limits of a place.' I am told that this word is actually used in the *Narmadāmāhātmya* to signify the extent of the region on either bank as belonging to the Narmadā, where the distinctive breeze from the river is recognised. The boundary marks are, broadly speaking, described by Nārada,¹ quoted in many other *smṛitis*, as fivefold: viz. (1) huge trees or mountains; (2) rivers or tanks, (3) underground signs, (4) artificial marks made by men, and (5) by the order of the king. It is, I believe, to all these that this adjective refers. See, however, Dr. Bühler's note on the word (*Ind. Ant.* Vol. IV, p. 106). He understands the word as referring to certain dues from the village. Dr. Fleet also, in his *Gupta Inscriptions*, p. 170, note 9, appears to agree with Dr. Bühler.

sadhānyakīranīyādēyah is clearly 'together with the revenues in grain and gold.'

śadaśāparāḥkaḥ.—'with the right to the fines for the ten offences,' see *Gupta Inscriptions*, p. 189, note 4.

śōtpadyamānavishīḥ.—*viśhī* yields *vēṭha* in Marāṭhi. The adjective means 'with the right to forced labour as occasion for it occurs' as prescribed by Manu VII, 138.²

ahastaprakṣhēpanīyah.—This word is equivalent to the Marāṭhi idiom *hāta ghāṇāṇē* (lit. to put one's hand in a matter). The phrase, therefore, should be rendered 'not to be meddled with' by any of the royal officers.

bhāmichchūdranīyāyēna.—'according to the principle of a hole in the earth.' This popular maxim is variously explained by Dr. Bhandarkar (*Ind. Ant.* Vol. I, p. 46) and by Dr. Bühler (*ibid.* Vol. IV, p. 106, note). In the uncertainty thus caused I may propose a third explanation. The word usually occurs after *pūrvapratta-dēvabrahmadēyavarjitāḥ*, though sometimes without it, and is to be connected grammatically with *nīśriṣṭāḥ* that follows. It appears from this that both these words signify the reservations from the gift. The previous attribute having reserved the gifts to temples or Brāhmaṇas previously made, this word seems to reserve the right of the grantor to the mineral resources and treasure-trove, etc. The right of the king to these³ is always urged against a gift unless it is expressly transferred. The word, therefore, may reserve this right in favour of the royal donor in spite of the gift of the land.

The word *dūtaka* (1. 34) is translated by some as 'messenger.' Seeing, however, that in several cases, princes of the royal blood are styled in this manner, I believe this must be a responsible officer who had to attest such *śāśanas* as required by the *Smṛitis*. In Manu VII, 63-5 the *dūta* is spoken of as a chief minister in special confidence with the king. His counsel was always sought on matters of utmost importance like peace and war. The word, therefore, should

¹ ध्वजिनी मस्त्रिनी चैव नैधानी भयवर्जिता ।

राजशासननीता च सीसा पञ्चविधा क्ता ॥

² कारकान् शिखिनश्चैव शूद्राथारानीपजीविनः ।

एकेकं कारयेत्कर्म मासि मासि सहीपतिः ॥

³ See *Ānandarāmāyaṇa*, *Sārakāṇḍa* III, 264.

यद्भूत्यां वर्तते विचं तद्भूपस न संशयः ।

be translated with Dr. Bhandarkar as 'the minister, the executive officer.' In this sense the word may perhaps be derived from द्वितीय, a joint officer.¹

The word *divrapati*² seems to signify the head-clerk or at the most the chief secretary of the king. According to the Smritis, a *śāsana* had to be in the handwriting of the clerk whose business was to draft the important orders of peace and war; so it must be such an officer who is spoken of as *divrapati*.

TEXT.

First Plate.

- 1 श्री³ स्वस्ति⁴ वलभीतः प्रसभप्रणताभिन्नायां⁵ मैत्रकाणामतुलवल⁶संपन्नप्रण्ड-
लाभोगसंस्त⁷प्रह्वारशतलक्षप्रतापा[व]-
- 2 तापोपनतदानमानार्ज्वोपाज्जितानुरागादनुरक्तमौलभृत[श्रे]णीवलावाप्तराज्यश्रियः प-
रममाहेश्वरश्री-
- 3 भटाक्षाद्व्यवच्छिन्नराजवंशान्मातापितृचरणारविन्दप्रणतिप्रविधौताशेषकल्पयः शैश-
वाग्रभृति खड्गद्वितीयवा-
- 4 हुरैव समदपरगजघटास्फोटनप्रकाशितसत्व⁸निकषस्तत्रभवप्रणतारतिचूडारत्नप्रभासं-
सक्तपादनखरश्रिम-
- 5 संचित्तककलस्रुतिप्रणीतमार्गसम्यक्परिपालनप्रजाहृदयरंजनान्वर्थराजशब्दः रूप-
कान्तिस्त्रीर्यैर्धैर्य⁹गा-
- 6 श्रीर्यैर्बुद्धिसंपन्नः¹⁰स्मरशशङ्कादिराजोदधि¹¹तुदशशुरुधनेशानतिशयानशरणागता-
भयप्रदानपरतया
- 7 त्रिणवदपास्तामिषस्वकार्यफल¹²प्रार्थनाधिकार्यप्रदानानन्दतद्विद्वत्सुहृदप्रणयि¹³दृदयः
पादचारीव¹⁴सकलभुवन-

¹ See also Dr. Fleet's *Gupta Inscriptions*, page 100, note 3.

² It is interesting to note that this word *divira* presents a close similarity to the word *darira*, and is possibly a Sanskritised form of the latter. *Darira*, I learn, is an Arabic word meaning 'inaugur' or 'secretary.' It was the official name of one of the eight ministers of Shivaji and is equivalent to the title *sumanta* of Sanskrit origin. This officer was very much the same as a "foreign secretary" and had charge of all the records concerning treaties, etc. with foreign powers.

³ Expressed by a symbol.

⁴ For the position, etc. of this city, see *Gupta Inscriptions*, p. 165, and note.

⁵ For *Moirakas* see *Ind. Ant.* Vol. XV, p. 861, note.

⁶ For "*saṃpanna*" here and in later grants; the earlier reading is "*sapatna*", on which see Dr. Hultzsch's interesting remarks in Vol. III, p. 319, above.

⁷ For "*prahāra*" here and in later grants; the earlier ones of the same family read "*samprahāra*".

⁸ Read "सरव".

⁹ Read "संज्ञति".

¹⁰ The word *dhairyya* does not occur in this compound in any of the Valabhi grants except the present one, the grant of 290, and that of Dharasena II. (*Ind. Ant.* Vol. VII, p. 71). In its absence the word *adhirāja* in the following compound means *Himālaya*, but when the word occurs, the phrase *adhirāja* has to be split into two to correspond to the two qualities *sthairyya* and *dhairyya*. In that case *adri* may mean any mountain as a type of steadiness (*sthairyya*) and *rāja* may perhaps denote *Dharmarāja* as a type of courage (*dhairyya*), as suggested by his name *Yudhishtira*.

¹¹ Read "शशाङ्क".

¹² Read "चिदशशुब".

¹³ Read "सुणवद".

¹⁴ Read फव. The reading *phala* is also found in other grants.

¹⁵ Read "सुदृश्यश्रिय".

¹⁶ *Pādachār=īva* means 'personified as it were'; cf. प्रकृतस्त्वैव घर्मस्य प्रसादी स्तिसंचरः; *Uttarāmācharita*, VI, 10.

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नखलाभोगप्रमोदः परमभाहेश्वरः श्रीगुहसेनस्तस्य सुतस्तत्पादनखमयूखसन्तान-
 विसृतजाङ्ग[वी]जलीधप्र-
 न्नालिताशेषकल्पः प्रणयिशतसहस्रोपजीव्यमानसम्पदूपलोभादिवाञ्छितस्मरभसमा-
 भिगाभिकैर्गुणैः¹
 तञ्जशक्तिशिचाविशेषविस्मापिता खिलबलधनुर्धरः प्रथमनरपतिसमतिमृष्टानामनुपाल-
 यिता धर्मदा-
 प्रानामपाकर्ता प्रजोपवातकारिणासुपद्मवानां दर्शयिता श्रीसरस्वत्योरेकाधिवा-
 सस्य संघतारातिपत्त-
 न्ना[पीपरि]भोगदत्तविक्रमो विक्रमोपसंप्राप्तविमलपार्लिवन्धिः² परममाहेश्वरः श्रीध-
 रसेनस्तस्य सुतस्तावदानु-
 च्छातस्सकलजगदानन्दनात्यद्भुतगुणसमुदयस्थगितसमग्रदिग्गण्डलस्मरशतविजयशो-
 भासनाथमण्डला-
 प्रव्युतिभासुरतरस्सपिठो³ दूढरुमनो[र]थमहाभारस्सर्वविद्यापरावरविभागाधिगमविम-
 लमतिरपि सर्व-
 तस्सुभाषितलवनापि सुखोपपादनीयपरितोषस्समग्रलोकागाधगाम्भीर्यहृदयोपि
 सुचरितातिशयसुव्य-
 क्तपरमकल्याणस्वभाव⁴ खिलीभूतकृतयुगन्तपतिपथविशोधनाधिगतोदग्रकीर्तिर्दमीनुप-
 रोधीज्वल⁵तरीकृता-
 र्थसुखसंपदुपसेवानिरूढधर्मादित्यद्वितीयनामा परममाहेश्वरः श्रीशोलादित्य⁶कु-
 शली सर्वानिवायुक्त-
 क्तविनियुक्तकद्राङ्गिकमहत्तरचाटभटकुमारामाल्यादीनन्यांश्च यथाभिसंबद्धमानका-
 न्समाज्ञापयत्यस्तु वः
 स्तंविदितं यथा मया मातापिची⁷पुष्पाप्यायनाय संगपुरीविनिर्गतनाना-
 गोत्रचरणतपस्स-⁸
 च्छायायोपेतब्राह्मणद्रीण-⁹इन्द्रवसु-वत्स-षष्ठि-गुहिला-भट्टिसूर्य-दिन्नभट्टि-
 सुद्रक-आदित्यवसु-द्विद्रीण-त्रिद्रीण-कुमारशर्म-भट्टि-आदित्यरवि-

Second Plate.

[गणकैः]¹⁰ उ[क्त]क⁹-गोपाक्यक-खन्द-शर्म-भद्र-आदित्य-द्विआदित्य-वप्यटक-मत्तश-
 र्मा-ईश्वर-बोप्यस्वामि-द्विवप्यटक-गोप-दाम-द्विभद्र-खोक्तक-केशव-

¹ *śhāgāmikāḥ guṇāḥ*, 'inviting virtuous qualities'; see *Gupta Insor.* p. 169, note 2.

² *ad* संघताराति^o.

³ *ad* पार्थिवर्षी.

⁴ *ad* भासुरतरांसपीठो^o

⁵ *ad* ज्वल^o

⁶ *ad* स्साध्यायोपेव^o.

⁷ *ad* इन्द्रवसु (P).

⁸ *ad* not able to make out the name. It may be *Ganaka*, or *Ganarkka* (a mistake for *Ganarkka*). But *after* *ya* is more probably *ta*, in which case it may be *Ganata* (a mistake for *Ganarata*).

⁹ *ad* not sure whether I have read the name correctly, nor can I make out anything of it.

¹⁰ *ad* नादशर्मा.

Line 31 contains the date: *Samvat 1076 Magha sudi 5*. A facsimile of the royal signature: "this (is) the own hand of Śrī-Bhōjadēva" is affixed at the end of either plate (ll. 15 and 32).

The date does not include any details which admit of actual verification. But Dr. Fleet tells me that, with the year 1076 taken as expired, as in the Tibetan record, the details which are given take us to 3rd January, A.D. 1030. The localities named in the grant cannot be identified, because there is no clue as to the exact neighbourhood in which we are to look for them, and because enough of them are not mentioned.

TEXT.

First Plate; Second Side.

- 1 श्रीं [॥¹] जयति त्वामकेगीसी² यः सर्गाय विभक्तिं तां । पंदवीं
शिरसा लेखां ज-
- 2 गद्दीजांक्राकतिं³ ॥ [१*] तत्वंतु वः नगरान्तः कन्धाणमनिगं जटाः ॥ क-
- 3 त्वांतसमयोहामतडिडलयपिंगलाः ॥ [२^१] परमभट्टारकभजारा-
- 4 जाधिराजपरमेश्वरश्री[मी]यकदेवपादानुध्यातपरमभट्टारकभ-
- 5 हाराजाधिराजपरमेश्वरश्रीवाकृतिराजदेवपादानुध्यातपरमभ-
- 6 ट्टारकमहाराजाधिराजपरमेश्वरश्रीसिंधुराजदेवपादानुध्यात-
- 7 परमभट्टारकमहाराजाधिराजपरमेश्वरश्रीभोजदेवः कुशली ॥
- 8 स्थलीमंडलि घाघदोरभोगांतःपातिवटपट्टकं "शमुपगतान्ममस्तराजप-
- 9 "रुधान्नाह्मणीत्तरान्प्रतिनिवासिजलपदादींश्च ममादिशत्वसु वः संविदितं ॥
- 10 यथाऽस्माभिः कींकणविजयपर्वणि शान्वा" चराचरगूकं भगवन्तं भवानीपतिं
- 11 समभ्यर्च्य सं[स]ारम्या[म]ारतां दृष्ट्वा । वातामैविभ्रममिदं वसुधाधिपत्वमापातमा-
- 12 नमधुरो विप्रयोपभोगः । प्राणास्तृणागजलविदुसमा¹¹ नराणां (i) धर्मः सखा
- 13 परंमही परलोकयाने ॥ [३*] भ्रमत्संमारचक्राग्रधाराधाराभिमां श्रियं ।
प्राप्य ये न
- 14 ददुस्तीषां पथात्तापः परं फलं ॥ [४*] इति जगती विनश्वरं स्वरूपमा-
कलय्योपरि-¹²
- 15 स्वहस्तोयं श्रीभोजदेवस्य [॥¹³]

Second Plate; First Side.

- 16 लिखितग्रामात¹² भूनिवर्त्तनशतैकं नि १०० स्वसीमाट्टणगोचरयूतिपर्यंतं
हिरण्णा- (i)

¹ From the ink-impression.² Expressed by a symbol.³ Read "केगीसी".⁴ Read विभक्तिं.⁵ Read जगदवीजं.⁶ Read समुप.⁷ Read "रुधान्नाह्मणी".⁸ Read "रुसु".⁹ Read सखा.¹⁰ Read. वायुजलविदुः.¹¹ This line is continued on the next plate (l. 16).¹² Read "ग्रामाद".

- 17 दायसमेतं सभागभोगं सीपरिकरं सर्वादायसमेतं 'ब्राह्मणभाइलाय वामन-
- 18 सुताय 'वशिष्टसगोत्राय वाजिसाध्यंदिनशाखायैकप्रवराय च्छिच्छास्थानविनिर्गं-
तपूर्व-
- 19 जाय मातापित्रोरात्मनश्च पुण्यसोभिवृद्धये⁹ अदृष्टफलमंगीकृत्य चंद्राकारणं⁴
- 20 वक्षितिससकालं यावत्परया भक्त्या 'शाशनेनोदकपूर्वं प्रतिपादितमिति
मत्वा त-
- 21 त्रिवासिजनपदैर्यथादीयमानभागभोगकरहिरण्यादिकमाज्ञाश्रवणविधेयै-
- 22 भूत्वा सर्वमस्यै समुपनेतव्यमिति ॥ सामान्यं चैतन्युत्पन्नफलं 'बुध्वाऽस्मदंशजै-
रन्वै-
- 23 रपि भाविभोक्तृभिरस्मत्पदत्तधर्मादायोयमतुमंतव्यः⁷ पालनीयश्च ॥ उक्तं
च । व.⁸
- 24 हुभिर्वसुधा भुक्ता राजभिः सगरादिभिः । यस्य यस्य यदा भूमिस्तस्य
तस्य तदा फलं ॥ [५*]
- 25 यानीह दत्तानि पुरा नरेद्रैर्हानानि धर्मार्थयशस्कराणि । निर्मात्स्यवांतिप्र-
तिमानि
- 26 तानि की नाम साधुः पुनराददीत ॥ [६*] असत्कुलक्रमसुदारसुदाहरङ्गि-
रन्वैश्च दानमि-
- 27 दमभ्यनुमोदनीयं । लक्ष्म्यास्तडित्वलिलबुद्बुदचंचलाया⁹ दानं फलं परयशः-
परिपाल-
- 28 नं च ॥ [७*] सर्वादिनाम्नाविनः पार्थिवैर्द्रान्भूयो भूयो याचते रामभद्रः ॥
- 29 सामान्योयं धर्मसेतुर्दृष्टपाणं काले काले पालनीयो भवद्भिः ॥ [८*]
इति काम-
- 30 लदलांबुविंदुस्त्रोलां¹⁰ श्रियमनुचिन्त्य मतुष्यजीवितं च । सकलमिदमुदा-
- 31 हृतं च बुध्वा¹¹ न हि पुरुषैः परकीर्त्तयो विलोप्या इति ॥ [९*]
संवत् १०७६ माघ शु दि ५ [१*]
- 32 स्वयमाज्ञा । मंगलं महाश्रीः ॥ स्वहस्तोयं श्रीभोजदेवस्य [१०*]

¹ Read 'ब्राह्मण'.⁴ Read 'चंद्राकार'.⁷ Read 'धर्मदायो'.¹⁰ Read 'दलांबुविंदु'.² Read 'वक्षिष्ट'.⁵ Read 'शाशने'.⁶ Read 'न'.¹¹ Read 'बुध्वा'.³ Read 'यस्य'.⁶ Read 'बुध्वा'.⁹ Read 'बुद्बुद'.

No. 19.—THE SIRPUR STONE INSCRIPTION OF THE TIME OF MAHASIVAGUPTA.¹

BY RAI BAHADUR HIRA LAL, B.A., NAGPUR.

Sirpur is a small village on the right bank of the Mahānadi in the Mahāsāmunda tahsil of the Raipur District in the Central Provinces. It is 37 miles north-east of Raipur and 15 miles from Ārang. Sirpur was once the capital of Mahā-Kōsala² and was then known as Śrīpura,³ as given in the stone inscriptions found there, and also in the copper plates found in Rājim⁴ and Baloda.⁵ The ruins in and around the village indicate that it was once a great city and there are scores of temple sites, the identification of which is now rendered impossible by the removal of the idols they contained to a place near a brick temple, which is the only one now standing as it was originally built. It is popularly known as the 'Lakshmana temple.' Writing of the bricks with which it is built, Mr. Cousens who visited it in 1904 remarked⁶ that they were of a finer make than any he had till then seen, either ancient or modern. They are moulded and carved with considerable artistic skill. About a third of the temple tower was gone, while the *mandapa* had totally collapsed and was a heap of ruins when it was taken under Government conservation. It was while removing the *debris* of this *mandapa* that the subjoined inscription was found and removed to the Raipur Museum where it is at present deposited. Sir A. Cunningham visited Sirpur in 1881-82 and noticed all the inscriptions he found there, remarking that *one of them* must belong to this temple. He was right in supposing that the temple must have had some inscription but it had not come to light then and it was about 2 years⁷ ago that it was accidentally discovered.

It is perhaps the biggest inscription yet found in Sirpur. It is engraved on a thick reddish stone, which is not exactly rectangular, the breadth of the upper corner being 3' 8½" and that of the lower 3' 9", while the height at the right side is 2' 3½" and at the left 2' 1½". The writing covers a space 3' 8" by 2' 1". There are altogether 26 lines of writing, but some parts of the stone coming in contact with others have peeled off, and portions of lines 3, 4, 5, 6 at the left hand top corner and the last 4 lines have been partially damaged. The characters are Nāgarī, beautifully engraved, their average height being ¼". They belong to the Northern class of alphabets of about the 8th or 9th century A.D. The most noticeable peculiarities are the antiquated forms of the letters *i*, *na*, *sa*, *dha*, *tha*, *lha* and *ja*. The *mātrā* of *a* is represented by a top stroke, and *ē* by a small stroke prefixed to the letter. The sign of *u* is added in the middle of the letter *ru* as usual, but when made long it is bent upwards as in *gurūpacharaṇē* in line 7 and *-rūpaḥ* in line 12. In the case of the short *ru* in Purushōttama in line 1, the bend is upwards instead of downwards, but this is probably a mistake as other short *rus* have it in the usual way downwards. The signs for *ñ* and *ṇ* when joined to a class letter appear to be identical: compare *puñja* in line 1 and *mañḍanam* in line 12. Forms of final *m* occur in ll. 4, 11, 12, 13 and 14 and of *ṭ* and *n* in ll. 6 and 16 respectively.⁸ The language is excellent Sanskrit, highly rhetorical, containing 42 verses in various metres.

The record consists of two parts, *viz.* a eulogy in 23 verses and rules for the temple management from line 16 to the end. The inscription begins with an invocation to Purushōttama, which is in prose. The first three verses are devoted to the praise of the Nṛsiṅha or man-lion incarnation of Vishnu. King Mahāśivagupta, his mother and two ancestors

¹ [This paper was partially prepared for the Press by Dr. Sten Konow when he was Government Epigraphist in 1903 and by Mr. H. Krishna Sastri when he officiated in that post for two months, from 17th July to 17th September 1911.—Ed.]

² [On this name and its denotation, see Cunningham's *Reports*, Vol. XVII. p. 68 f.—Ed.]

³ *Ind. Ant.*, Vol. XVIII. p. 179, and Cunningham's *Reports*, Vol. XVII. p. 25 ff.

⁴ *Leet's Gupta Inscriptions*, p. 291.

⁵ *Ibid.*, Vol. VII. p. 102.

⁶ *Progress Report of the Archaeological Survey of Western India for the year 1904*, p. 20.

⁷ That is calculating from the date this article was given for publication in 1903.

⁸ [Final *n* occurs in line 6 also.—Ed.]

(father and grandfather), are next mentioned. The historical information which is here furnished is that, in the lunar race, there was a hero whose name is illegible (v. 4). His son was Harshagupta (v. 9). From him was born Mahāśivagupta (v. 12) who was also known as Bālārjuna owing to his proficiency in the use of arms (v. 13). He apparently had a younger brother named Raṇakāśarin (v. 12). We are then informed that his mother, named Vāsaṭā (v. 15), was the daughter of Śūryavarmā, king of Magadha (v. 16). She became a widow (v. 17) and caused to be constructed a temple of Hari (v. 20), the same to which this inscription was affixed. She and her acts are praised in seven verses (vv. 17 to 23).

The writer of this eulogy who calls himself *praśastikētraḥ kavīḥ* was Chintāturaṅka Īśāna (v. 24)¹, who in the second part proceeds to lay down the regulations for the management of the temple as follows:—Five villages, viz. Tōṇaṅkana, Madhuvēḍha, Nālipadra, Kurapadra, and Vānapadra, were given (v. 25) for the maintenance of the temple to which apparently a *sattra* or an almshouse was attached. The villages were divided into four shares, three of which (subdivided into three separate parts) were to be reserved for the maintenance of the almshouse, repairs (to the temple) and for the support of the servants attached to the sanctuary (v. 26). The fourth share was divided into fifteen parts, of which twelve were to be enjoyed by a corresponding number of Brāhmaṇas fully conversant with the Vēdas, each of the three Vēdas (Rik, Yajus and Sāman) having four experts. The remaining three parts were to be enjoyed by a sacrificial priest and two others who were Bhāgavatas.² The names of these fifteen persons are duly recorded and it is enjoined that their descendants should inherit the gift if properly qualified for it, otherwise the grant should go to some other relatives by their own selection and not by order of the king (vv. 27 to 34). An additional village named Vargullaka is stated to have been given separately to the god himself, for meeting the expenses of offerings to him (v. 36). The engraver was a certain Ārya Goṇṇa (v. 35), the same who wrote the slab built flat into the pavement of the new work outside the court wall of the Gandhēśvara temple at Sirpur.³

Like other inscriptions of Sirpur this is also undated, and therefore its age can only be determined from its characters, which, as stated before, belong to the 8th or 9th century A.D. Mahāśivagupta who is mentioned in almost all the inscriptions so far found in Sirpur, seems to have been a temple-builder, or at least he encouraged others to build them. Apparently he was a Śaiva, although his mother was a Vaiṣṇava and so was his father who is described in verse 20 as *upāśitāchryutah*, i.e. by whom Viṣṇu was worshipped. From an inscription⁴ in the temple of Gandhēśvara (correctly Gandharvēśvara as given in an inscription affixed to the parapet there) we know five ancestors of Mahāśivagupta, so that our inscription gives no additional information about the family, as it only takes us back to his grandfather. But verse 6 leads us to the important inference that Mahāśivagupta's grandfather [Chandragupta] had an elder brother who was the king's commander in chief. This elder brother cannot I suppose be any other than the Tivaradēva of the Rājim and Balodā plates. He was the son of Nannadēva, Chandragupta's father. Tivaradēva's inscriptions were issued from Śrīpura and he is described as being the 'supreme lord of Kōsala'.⁵ He had apparently no issue and his brother probably succeeded him. A second historical fact to be gleaned from our inscription is the discovery of one additional name in the line of Varmā kings of Magadha, viz. Śūryavarmā who must have flourished about the 8th century A.D. He apparently belonged to the Western Magadha dynasty. He must have been a contemporary of Chandragupta, to whose son Harshagupta he gave his daughter in marriage.

Attention may be called to the name Raṇakāśarin (in verse 12) who would appear to have been a younger brother of Mahāśivagupta, although the word has been used in a double sense. Dr. Kielhorn⁶ has drawn attention to this name with a view to show that names

¹ [The name intended seems to be Īśāna *alias* Chintātura.—H. K. S.]

² [That these three parts were to be so disposed of, is implied. It is not clearly expressed in the text of the inscription.—Ed.]

³ *Progress Report of the Archaeological Survey of Western India, 1904*, p. 50.

⁴ *Ind. Ant.* Vol. XVIII. p. 179.

⁵ Fleet's *Gupta Inscriptions*, p. 296.

⁶ Above, Vol. IV. p. 267.

ending in Kēsarin were not foreign to this family as a curious coincidence between the Sirpur kings and the Orissa Kēsari family. The second name of Bhavadēva who, Dr. Kielhorn says,¹ was 'a cousin of Indrabala's son Nannadēva, the father of both Tivaradēva and Chandragupta,' was also Raṇakēsarin, but we meet it in the direct line here. In spite of the overwhelming palaeographic evidence² which tends to disprove any connection between the Sirpur dynasty and that of the Sōmavaṃśī kings of Kaṭāk (or more correctly of Vinitapura or Yayātinagara), in both of which a Śivagupta occurs, it seems possible that General Cunningham may still prove to have been right in linking them together, although the dates assigned to them by him are all wrong.³ The kings of Sirpur appear to have been ousted by the kings of Śarabhapura,⁴ which place has not been identified as yet.⁵ The inscriptions of the latter have been found in the country round about and in close vicinity of Sirpur, viz. at Ārang, Raipur, Khariār and Śārangār which enclose Sirpur from all directions, north, south, east and west. I have already identified several of the villages mentioned in them (see above, Vol. IX. p. 283) and their position shows that a very large portion of the present Chhattisgarh Division came under their sway. Probably they could not conquer the whole of Mahā-Kōsala which extended from the confines of Berār to the boundary of the Kaṭāk District. The Sirpur dynasty having been driven further east settled in some place on the bank of the Mahānadi. They still continued to rule at least a part of Kōsala. That seems to be the reason why they continued to call themselves 'Lord of Kōsala' unwilling to show a reduced front. They had probably lost the western portion of Mahā-Kōsala for ever, and that seems to be the reason why most of the villages granted by them are situated in the Sambalpur District and the adjoining feudatory states of Paṭnā and Sonpur.⁶ The Sirpur dynasty probably regained its former power but could not regain the lost kingdom, as although the Śarabhapura kings seem to have fallen as quickly as they rose, they were succeeded by another rising power, the Haihayas of Tummāṇa, who eclipsed the chiefs of the whole of Chhattisgarh and extended their dominions still farther.

Dr. Fleet assigns the characters of the records of the Sōmavaṃśī kings of Kaṭāk to the eleventh century and says that even if a somewhat earlier period than that has been arrived at, should be hereafter established for Śivagupta and his successors of the Kaṭāk line, the palaeographic changes in so many details appear more than can possibly be covered by the lapse of a single generation.⁷ His conclusion is that the kings mentioned in these inscriptions 'are to be placed somewhere between A.D. 1000 and 1100.'⁸ Since the characters of the Sirpur inscriptions are believed to belong to about the 9th century, it would appear that Dr. Fleet would place an interval of a little more than 100 years to account for the palaeographic difficulties. This is a period which may easily be covered by three generations, and on examining the genealogical table made out from the records of the Sōmavaṃśī kings as given by Dr. Fleet,⁹ it seems to me that a link of two generations is at present missing, which further discoveries might bring to light.

¹ J. R. A. S. 1905, p. 622.

² Above, Vol. III. p. 333.

³ [The date assigned by Prof. Kielhorn to Śivagupta Bālārjuna as the 'amalgamated Sirpur and Kaṭāk Gupta dynasty' is about the beginning of the 9th century, while the Kaṭāk king Mahābhavagupta II. and his three predecessors belong to about the 11th century (above Vol. IV. p. 257). If these two approximate dates are correct, then we would have two kings, viz. a doubtful Mahābhavagupta and Mahāśivagupta, of whom no records have so far been found, for about two centuries.—Ed.]

⁴ [Mahāśudēva of Śarabhapura has been assigned by Mr. Hiralal to about the 8th century (above, Vol. IX. p. 283). And Tivaradēva, Prof. Kielhorn has assigned without hesitation to the middle of the 8th century. If these two approximate dates are correct, the usurpation by the Śarabhapura kings would have taken place at a time when the Sirpur kings must have been powerful.—Ed.]

⁵ It may perhaps have been a new name imposed on the conquered city of Śripura by the victor from the fabulous animal of that name, who is believed to be a match for a lion, with reference to the claim of the Sirpur dynasty to be Kēsari (lions).

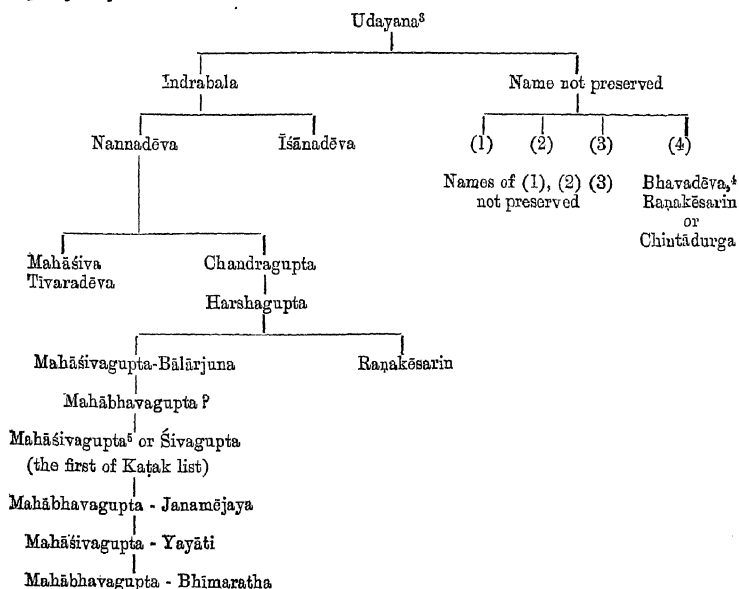
⁶ See tabular statement appended at the end giving the geographical information ascertained by local enquiry or otherwise and map showing the situation of places indicated.

⁷ Above, Vol. III. p. 334.

⁸ *Ibid.*, p. 333.

⁹ *Ibid.*, p. 323.

There are four kings in this list, but there are only two names, viz. Śivagupta and Bhavagupta.¹ Three of them have a second name which may have been their birth-names or titles. The Śivagupta of our inscription had also a second name, i.e. Bālārjuna. This Bālārjuna Śivagupta may possibly be the grandfather of the titleless Śivagupta of the Kaṭāk inscriptions. By the way it may be noted that his granduncle Tivaradēva who was king was also called Mahāśiva as stated in the Balodā and Rājim plates.² I suppose that the title of Harshagupta must have been Mahābhavagupta, and any further discoveries giving both the names would, I venture to think, confirm this surmise. So we can trace back the official title of Mahāśiva up to Tivaradēva at least and he was possibly great-great-granduncle of the first Śivagupta of the Somavamśi records. According to this view the genealogical tree of the amalgamated Sirpur and Kaṭāk Gupta dynasty would be as under :—



¹ These were probably official names, assumed on installation as king, as is still done in some of the states towards Orissa; for instance, the Rāja of Bāmra is either a Sūghaladēva or a Tribhuvanadēva. The present chief whose name was Satchidānanda when he was *guvarāja*, is Tribhuvanadēva, and so was his grandfather, and his grandson will bear the same name.

² See above, Vol. VII, p. 103, and *Gupta Inscriptions*, p. 296.

³ For sources of information for this genealogy, see *Ind. Ant.*, Vol. XVIII, p. 179, *J. R. A. S.* 1905, p. 621, Cosen's *Progress Report* of the Archaeological Survey of Western India for 1904, p. 54, and above, Vol. III, p. 327. Note that Mahāśiva Tivaradēva's regal uncle and his possible predecessor at least in one part of Mahā-Kōsala was a Bhavadēva, Chintādurga or Raṇakēśarin. Whether the name Bhavadēva was merely fortuitous or otherwise, I leave the reader to consider.

⁴ [From the extracts given by Prof. Kielhorn (above, Vol. IV, p. 267) it appears that Bhavadēva was the fourth son of Udayana and not the fourth grandson as represented in the genealogical table. But on further examination of the inscription, Prof. Kielhorn has stated that "Bhavadēva Raṇakēśarin was the fourth son of Indrabala's younger brother whose name has not been preserved;" (*J. R. A. S.* for 1907, p. 621 f. —Ed.)

⁵ Above, Vol. VIII, p. 140.

The Sirpur inscriptions show that Bālārjuna Mahāśivagupta must have been in a fairly prosperous state and so it was probably his son, a possible Mahābhavagupta, who was ousted from his ancestral capital. If we do not find any of his records, there is nothing to wonder at. A person in calamity driven out of his home would hardly think of bestowing grants or revel in perpetuating his name when his own position was so shaky, and his descendants would hardly be inclined to mention one who was in such a plight, it being better to omit than to record his tale of defeats.¹ For the matter of that, they might also have omitted his son Śivagupta's name as he also does not seem to have been in a much better position, but he was the direct ascendant of his renowned son, and it is possible that he might have prepared the way to the conquest of Trikalīṅga of which all his successors are called *adhīpati*, though no such title attaches to his name in any of the inscriptions. It appears that it was Janamējaya Mahābhavagupta (I) who retrieved the good name of his dynasty by conquering the Trikalīṅga country. So far as is known, he was the first in his line to take the title of Trikalīṅgādhipati, though it was disputed by the Hailaya kings of Chēdi, as we find the title used by the Kalachuri Karṇadēva of Tripuri in his Bonares plate of 1042 A.D.² and by other members of the same family up to 1174 A.D. But they were apparently raiders with superior power, the real rulers of Trikalīṅga being the Somavāṁśis. There is little doubt that these two houses came in contact with each other as in one of the Paṭṇā plates (marked H) the donor claims a victory over Chēdi.

With regard to geographical names, the country of Magadha whence the temple builder was brought in marriage is well known. The other places mentioned are 6 villages given to the temple and its accessories. Of these, I think Karapadra is the same as Kulapadar, 15 miles south-east of Sirpur, and Vargullaka is apparently Gullū, about 10 miles south-west of Sirpur and 5 from Ārang. Tōḍaṅkaṇa may be Turēṅā near Kulapadar. About 4 miles from Turēṅā there is a village named Madhuban which may be identical with Madhuvēḍha of the inscription. As regards the remaining two, Nālipadra and Vāṇapadra, I could not find any villages answering to their names. Vāṇapadra must have been quite close to Sirpur, as it is stated to be 'on the spot'.

An endeavour has been made in the appended statement to identify places mentioned in other records of these kings, and it may not be out of place here to discuss the unsettled question of the capital of these kings. In the records of the Somavāṁśis the phrase '*śrīmatō vijaya-Kaṭakāt*' occurs which has been interpreted to mean 'from the victorious Kaṭaka', the capital, in preference to its simple meaning 'from the victorious camp'. That the latter is the real meaning clearly appears from the copper plates³ of Mahābhavagupta Janamējaya belonging to the 3rd year of his reign (the oldest of all so far found), in which the word *śaṅdhāvārāt* has been used instead of the usual *kaṭakāt*. It will be observed from other inscriptions that whenever *kaṭaka* is used, the name of the camp (a separate place-name) is invariably⁴ given, but this is not the case when the charters purport to be issued from Yayātinagara or Vinitapura, which Dr. Fleet considers to be fanciful names of Kaṭaka itself. It has been assumed that Kaṭaka was the capital of these kings, but I am

¹ Another reason why his name is omitted may be found in the fact that all the records of this dynasty give only the name of the donor and his father in the ordinary business-like way, and since his son Śivagupta for reasons stated further on in the text probably never made a grant, it seems very doubtful whether we would ever get a direct proof of his existence.

² Above, Vol. II, p. 298.

³ These plates were found some 13 years ago at Sūnpur, the capital of the state of the same name. They were shown to me when I visited that place about 12 years ago (*i.e.* 1896) and I took a copy of the inscription. [They have been published by Mr. Mazumdar (above, pp. 98 ff.).—Ed.]

⁴ There is only one exception found in the Paṭṇā plates marked H in which Vinitapura and Kaṭaka are both mentioned; but Mr. Laskar has noted that this record is full of mistakes and gross inaccuracies. See *J. A. S. B.* 1905, Vol. I, p. 6.

unable to share this view. The question has already been discussed by other scholars,¹ and the identification of Yayātinagara with the modern Jājpur has been suggested, but Dr. Fleet² has pointed out that this suggestion is untenable as the inscriptions distinctly imply that Yayātinagara was on the Mahānadi, whereas Jājpur is only on the Vaitarāpi, about 50 miles away from the former river.

The name Yayātinagara was apparently imposed upon Vinitapura during the reign of Yayāti otherwise known as Mahāśivagupta. It is noteworthy that prior to his time the name Yayātinagara does not occur in any inscriptions. In fact he himself used the older name Vinitapura in the records of the 8th and 9th years of his reign, which fact shows that till then the idea of naming the town after himself had not occurred to him. It was probably somewhere between the 15th and 24th year of his reign that the town changed its name. Since then the official name seems to have become Yayātinagara, and we have in all four inscriptions mentioning it, two of which belong to the 24th and 28th years of his own reign, and two to the 3rd and 13th year of his son's. This name apparently continued to be used as long as Vinitapura was the capital, at least in official circles, but as is well known the original name usually sticks so persistently in the popular mind that it is difficult to eradicate it. Many a monarch has endeavoured to change the names of big cities after his own, but the old name has usually asserted the ground, and I suppose the same happened with Vinitapura, which name can now be traced in the corrupted form Binkā. This is a small town in the Sōmpur State, 16 miles north of the present capital of that state. It fulfils all the conditions appertaining to Vinitapura. It is on the bank of the Mahānadi, and the river scenery there is as beautiful as described in the inscriptions. From Sirpur it is about 100 miles as the crow flies and about 180 by river—quite a safe distance to which the ousted family might have removed itself. The two places are so situated that if one fled straight to the east he would meet Binkā as the first place on the Mahānadi, as between these two places the river flows in a curve.³ Binkā, moreover, is central to all the camps from which the kings issued their charters. Of the 13 so far discovered, 5 were issued from the capital itself, 3 from a pleasure garden, which must have been somewhere in the big groves still to be seen on the outskirts of Binkā, 3 were issued from Mūrasīma or the present Mursingā in the Paṭṇā state, about 11 miles from Binkā, one from Sōmpur, and one from Vāmaṇḍāpātī⁴ or Bāmṛā, 60 miles to the north-east, but this last was issued by a feudatory from his own headquarters, and he has mentioned his overlord's capital as Yayātinagara. The villages granted so far as they have been identified are situated close to and round about Binkā as a glance on the accompanying map will show.⁵ The existence of a village named Rājāpālī (meaning royal hamlet) within a mile of the present Binkā town is significant. There are also remains of a fort close by and a ghāt embankment on the Mahānadi.

¹ See above, Vol. VIII. p. 189 (where Professor Hultzsch prefers to take *kaṭaka* in the sense of 'a camp') and *J. A. S. B.*, 1905, Vol. I., pp. 2 and 3.

² Above, Vol. III. p. 355.

³ My idea is that when Bālārjuna's successor was driven out from Sirpur he fled straight off to the east and settled at a spot where he first met the sacred Mahānadi whose waters had sanctified generations of his ancestors. To this obscure place he in his dejection gave the appropriate name of Vinitapura or the 'town of the humbled.' I feel this is rather fanciful, as at this distance of time it is difficult to read the motives which actuated the founder to name the town in that way, and all that can be said is, that the explanation is plausible.

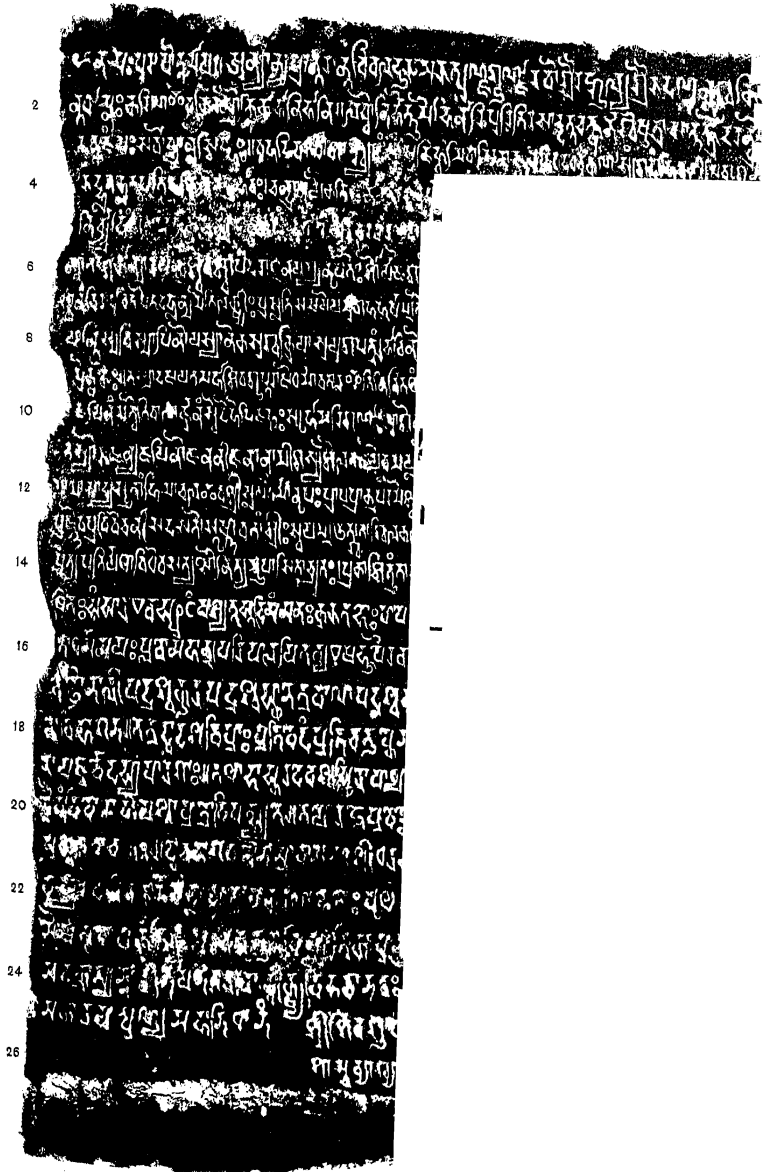
⁴ It may be noted that Bāmṛā is still called Bīmaṇḍā by the Oriyā people of Sambalpur.

⁵ It is remarkable that there are amongst the donees Brāhmaṇa immigrants from Madhyadēśa and even distant Śrāvastī in Oudh. Their advent to this remote place may easily be explained by the fact that Binkā lay, as it does now, on the high road to Jagannāth Puri, one of the four *dhāmas* or the most sacred places of India, which Hindus from all corners of the country visited as they still continue to do. Some of these learned Pandits of the celebrated district of Śrāvastī might have been induced to settle there, either by solicitations of the king or by necessity owing to the difficulty of crossing long distances for want of good communications, accentuated by the dangers of the road which was infested by robbers of all description.

TEXT.¹

- 1 श्री^० नमः पुरुषोत्तमाय ॥^१ अन्योन्यप्रान्तरान्तर्विषयसदृशस्युक्त्युच्चारणशै-
रङ्गुल्यग्रैरुदञ्चद्वस्त्रकिरणशिखास्पष्टदंष्ट्राकारालैः । त्राद्यन्वः पातु पञ्चानन
इ[व] चरणश्चक्रिणः खे घनौघान्विध्वस्य ध्व[र]-
- 2 न्तधाम्नः करिण इव किरन्मौक्तिकाभानि भानि ॥^२ [१*] लब्धो निर्मेत्तुमेभिर्न रिपु-
रिति रसादृत्तचक्षुर्नखेषु चासात्तचोड^३रन्म्रीदरङ्गहरदरीमेव लीनं विलोक्य ।
हासोल्लासावहेलं तदितरकरजाग्रये निर्भेद्य [सद्यः कोशा] ^४चिच्छेप तज्ज
मलमिव
- 3 दनुजं यः स वीव्यानुसिद्धः ॥^५[२*] वहदिव [र]चा शा[ङ्ख्या दंष्ट्रं]
सजिह्वमिवासिना ज्वलदिव दधञ्चक्रेणास्यं गदां मुकुटीमिव । यसितुमसुरा-
न्संभूयेव श्रितान्तकविभ्रमं दुरितमिति [वेदोय^६ विष्णोः] ∪ — ∪ ∪
— ∪ — ॥^७[३*] [आसीच्छशी]व भुवनाद्भूतभूत^{१०}
- 4 रुद्भूतभूतपति[भक्तिमम]प्रभावः । चन्द्रान्वयैकतिल[क]कः खलु चन्द्रगुप्त[रा]जा-
ख्यया पृथुगुणः प्रथितः पृथिव्याम् ॥^८[४*] गरीयान्मारोयं दुरधिगमिदं
वर्त्म पुरतो न मे प्रष्टः कश्चिन्न च समधुरः कश्चन सखा । इ —
— — — — ∪ ∪ ∪ ∪ ∪ — — ∪ गणेशः स्वशक्त्या
- 5 निर्व्यूढं ∪ ∪ ∪ ∪ ∪ — — ∪ ∪ ∪ — ॥^९[५*] दुर्धर्ष[कीर]-
धर[दो] रणदा^{१३}रणेषु^{१३} सीरायुधः स इव कंसनिषूदनस्य । राजाधिकारधवलः
सबलो बभूव यस्याग्रजोप्यनुचरश्चरतो रणेषु ॥^{१४}[६*] कुम्भैरङ्कितमस्तका-
नति[ग^{१५}]^{१५}दिव्याहारसुस्थात्मनी वक्त्रन्यस्ततुणानधःक्षतकरा-
- 6 स्नातङ्गकान्धारयन् । श्वेव श्वापदराट् न यस्य नृपतेः शैवे जगामोपमां
हन्तुः कोशपराक्रमान्वयनयस्कीतत्विषां विडिषां ॥^{१६}[७*] तस्याभूद्वनिभृता-
मधीश्वरस्य प्रख्यातो जगति सुतो यथा ह्निमाद्रेः । रत्नानां वसति-
रखण्डितोरुप[क्षी] मैनाकी गिरिरिव यः [ख]भावतुङ्गः ^{१७}[८*]

¹ From the original stone.² Expressed by a symbol.³ This stroke is corrected from a *visarga*.⁴ Metre : Sragdharā.⁵ Read °चोड or °चोर. [On the impression the reading seems to be °रकोड. —H. K. S.]⁶ Read श्रीधर.⁷ Read °चिच्छः. Metre : Sragdharā.⁸ [The reading here intended appears to be वेधोय.—Ed.]⁹ Metre : Hariṇī.¹⁰ The *akshara* त of सूत looks as if it had been corrected from ति.¹¹ Metre : Vasantatilaka.¹² Metre : Śikharīṇī.¹³ Mr. Krishna Śāstri suggests the reading वैरिवरदारणदारणेषु which gives better sense and is adopted in the translation.¹⁴ Metre : Vasantatilaka.¹⁵ Probably नद्यच. [On the impression the reading appears to be °नतिमद.—H. K. S.]¹⁶ Metre : Sārūlavikrīḍita.¹⁷ Metre : Praharshipī.



- 7 स्थानं चिरादुचितमेतदभून्ममिति लक्ष्मीः प्रसूतिसमये यमुवाह हर्षम् । तेना-
वृतः सततमेव शुचामगम्यः श्रीहर्षगुप्त इति नाम ततो [य ऊह्ये] ॥¹[८*]
संस्कृताः सकलोपभोगविषये धर्माध्वनि प्र(प्रा)ध्वराः सन्नोष्टीषु निरन्तराः
परवलध्वन्से²प्यवन्ध्याः सदा । [अनुष्णाः] सततं [गुरु]पचरणे
- 8 यान्ति स्म विस्मापिनो यस्यानिकसुखक्रियासु युगपत्संभाविनी वासराः ॥³ [१०*]
क्षुण्णा भित्तिरनिकधा विषटिताः सर्वेप्यसो [स]न्वयो वीथ्यङ्गान्यपि विल-
तानि परितः शुष्कोस्थिव(व)न्धक्रमः । चित्रं प्रच्युतमासुखादपि कथं किं
वोच्चितीनामुना यस्येति द्विषतां कुनाटकमिव द्विष्टं पुरं
- 9 प्रेक्षकैः ॥⁴[११*] तस्मादजायत मह्यशिवगुप्तराजो धर्मावतार इति निर्वि-
तयं प्रतीतः । भीमेन यः सुत इव प्र[य]मः पृथ्यायाः पृथ्वीं जिगाय
रणकसरिणानुजेन ॥⁵[१२*] भाषी हन्त पितामहादपि महाना⁶चर्यमथो-
जसा जेष्यत्येष रणे बलीन भविता तत्कोस्य वैकर्त्तनः । अस्त्रा[भ्य]स्तिष
यं सम[स्त]-
- 10 जयिनं मत्वेति बालार्जुनं स्त्रे देहेपि ऋदुः सृष्ट्यामरिगणाः प्रागिव
सम्पत्तिषु ॥⁷[१३*] यः प्रदेषवतां वधाय विक्रतोरास्थाय मा[य]ामयोः
कृष्णो [योव]तरन्नभूदिह स खल्वव्याजलूनद्विषः । नासोदेव समो
हरिर्धवलतामात्यन्तिकीं विभ्रतो यस्याकल्कमतेर्न चापि भविता क[ल्की]
भविष्यन्पुनः ॥⁸[१४*]
- 11 तस्योरुजन्मजयिनो जननी जनानामीशस्य शैलत[न]येव मयू[र]केतोः ।
विस्मापिनो विबुधलोकधियां बभूव श्रीवासटेति नरसि[ङ्गत]नोः⁹ सटेव ॥¹⁰
[१५*] निषङ्के भगधाधिपत्यमहतां जातः कुले वर्मणां पुण्याभिः
कृतिभिः कृती कृतमनःकम्यः सुधाभो[जि]नाम् ।
- 12 यामासाद्य सुतां हिमाचल इव श्रीसूर्यवर्मा नृपः प्राप प्राकपरमेश्वर-
श्वश्रुतागर्वानिखर्वं पदम् ॥¹¹[१६*] गर्तेप पत्नी दिव[मेक]रूपैः सदो-
पवासन्नतकशितैरपि । न मुक्तमेवावयवैर्यदैर्यैः स्वभावलीलामयमालमण्डनम्
॥¹²[१७*] या वगर्णांश्चमिणां चयीव शरणं राज्यस्य नीति[र्य]था
- B प्रज्ञेव प्रविषेचनी सदसतोस्तृष्णावतां श्रीः स्वयम् । उत्स्र्वाताखिलकल्मषप्रसरया
किञ्चिच्चलन्ती स्थितेः सन्धानाय यथा सखीव पृथिवी भूयः कृतं स्मारिता ॥¹³

¹ Metre: Vasantatilaka.² Metre: Śārdūlavikrīḍita.³ Metre: Śārdūlavikrīḍita.⁴ Metre: Vasantatilaka.⁵ Metre: Śārdūlavikrīḍita.⁶ Metre: Vasantatilaka.⁷ Metre: Śārdūlavikrīḍita.⁸ Read असे°.⁹ Metre: Vasantatilaka.¹⁰ Read नरसिंह नरपुत्रो लक्ष्मी स्त्री स्नातु चिष्यस्य विरले लक्ष्मी—इति मेदिनी.¹¹ Metre: Śārdūlavikrīḍita.¹² Metre: Vasantatilaka.¹³ Metre: Upajāti.⁸ Metre: Śārdūlavikrīḍita.⁹ Read °चार्य°.

- [१८*] दस्ययन्त्या [ह्रस्वि] पुरा यः खल्वं प्रप्य गवितः । स
क[लिः] स्वपि समये हतमानः हततो यया ॥^१[१९*] तथा निजः
- 14 प्रेत्य पतिर्यथाविधे वसत्यसौ नित्यमुपासिताच्युतः । प्रकाशितं तादृशमिष
कारितं विभोविदं धाम हरः सनातनम् ॥^२[२०*] दिव्यादेः सकलस्य
जन्तुनिवहस्योच्चावचैः कर्मणां वैचिच्यादयमद्भुतो बहुविधावस्थैर्वपुःपञ्चरैः ॥
[यः*] प्रासादह्र[ह]च्छलेन क-
- 15 धितः संसार एव स्फुटं पश्यन्तस्तदिमं मनः कुर्वत भो पापेषु मा
मूढिपाः ॥^३[२१*] क्षणमधः क्षणमुत्पतितैर्नभः पवनलोल[त]या [ध्वज]-
पन्नवैः । (1) हरणपालनयोरुचिते गती कथयति स्वयमेष महोभुजां
॥^४[२२*] तट एव भवास्वधेस्तरीतुं निहि-
- 16 तो धर्ममयः प्लवो महान् । परिपालयितव्य एष भूपैरवदोष्णो हि निमज्ज-
यत्यधः ॥^५[२३*] इति वः प्रशस्तिकारः कविः स चिन्तातुराङ्ग ईशानः
॥ यत्पालनार्थमर्थयति पार्थिवास्तां स्थितिं शृणुत ॥^६[२४*] तोडङ्गण-
म[भु]-
- 17 [विदौ] नालीपद्रश्च कुरपद्रश्च^० [1*] स्थानेच वाणपद्रश्च पञ्च दत्ता इमे यामा
॥^७[२५*] एषां भागास्त्रयः सत्रे खण्डस्फुटितसंस्कृती । पादमूलपरीवा
रपोषणे च त्रिधाकताः ॥^८[२६*] यस्तु [च]तुर्यो भागः स पञ्चदश
धाक-
- 18 तो विभागेन ॥ तत्र द्वादश विप्राः प्रतिवेदं प्रतिचतुष्केन ॥^९[२७
त्रिद्वित्रिक्रमोर्कश्च विष्णुदेवस्तथापरः ॥ तथा महिरदेवश्च चत्वं
बह्वृचीत्तमाः ॥^{१०}[२८*] एवं कपर्दीपाध्यायो भास्करो मधुसूदनः ॥ १-
गर्भश्च चत्वा-
- 19 रो यजुर्वेदस्य पारगाः ॥^{११}[२९*] तथा भास्करदेवश्च स्थिरीपाध्याय एव
च ॥ त्रैलोक्यह[स्त्री] सोडहृच्चत्वारः सामपारगाः ॥^{१२}[३०*] ताभ्यं
तत्पुत्रपीचैश्च साग्नि[हो]वैः षडङ्गिभिः ॥ द्यूत[वि]श्याद्यनासक्तेरपिडाकैर्वकैः
॥^{१३}[३१*] य[स्तु]
- 20 नर्वविधो^{१४}स[ह्रि] यथापुत्रो विपत्स्यते ॥ तयोरङ्गे प्रवेश्योन्मः पूर्वतगुण-
वान्मज्जः ॥^{१५}[३२*] स चैषामिव सम्बन्धी सविद्यत्वे वयोधिक [1*]

¹ [On the impression the reading seems to be षपि.—H. K. S.]

² Metre: Anushubh.

³ Metre: Vaināsthavila.

⁴ [On the impression the reading seems to be ऋ instead of ह.—H. K. S.]

⁵ Metre: Śārdūlavikriṣṭa.

⁶ Metre: Drutavilambita.

⁷ Metre: Vaitāliya.

⁸ Metre: Āryā.

⁹ Read °पद्रः.

^{१०} Metre: Āryā.

^{११} Metre: Anushubh.

^{१२} Metre: Āryā.

^{१३} Metre: Anushubh.

^{१४} [On the impression the reading appears to be भावी.—H. K. S.]

TRANSLATION.

(Line 1.) Ōm! Salutation to Purushōttama (Vishṇu).

(Verse 1.) Let the discus-holder's (*Nṛisimha's*¹) foot protect you—the foot whose sharp claws emitted a sound like that of *guñjā* berries (*shaken*) by the gust of strong winds passing through the long spaces between each other, and (*looked*) terrific (more so) with the jaws shining with the flame of rays (*emanating*) from the nails, when they being lifted up, tore through the mass of dark clouds in the sky and revealed the stars with pearly brilliance, like a lion who, having overcome that storehouse of darkness,—the elephant, jumps about scattering brilliant pearls (*torn from his temples*).

(V. 2.) Let that Nṛisimha protect you, who looking with eagerness at (*his own*) nails, for the enemy (*Hiranyakāśipu*) who had not been secured for being torn with these (claws), happened to see him hiding through fear in the cavern-like cavity in the interior of the deep hollow of those (*nails*). With a laugh (*at his foolishness in taking shelter in the place where he could be easily crushed out*), joy (*at finding him out*) and contempt (*at the miserable creature*) he split the demon at once with the point of the other claw and threw him away with wrath like dirt that had collected there.

(V. 3.)² As if bearing the jaws like a beautiful conch and the tongue like a sword, with the face burning like the discus (*and*) with the eye-brows (*as if carrying*) the mace, this form of Vishṇu born for devouring, like *śiṣu*, the demons, presented the appearance of the god of death

(V. 4.) There was the unequalled crest-jewel of the lunar race, whose wealth was wonderful on earth, just as the origin of the moon was miraculous and whose dignity was commensurate with his devotion to the lord of goblins (*Śiva*). He was indeed of manifold virtues, (*and*) famous on the earth by the name of [*Chandraguptarāja*].

(V. 5.) This task is very difficult, this path before (me) insurmountable. I have no guide nor (*have I*) any friend (*who can*) share the burden (*with me*). I accomplish this single-handed

(V. 6.) Even his elder brother shining with regal power,³ became his follower in battles and (*through him*) mighty, like him whose weapon is the plough (*Balarāma*); who likewise followed the killer of *Kaṁsa* (*Kṛiṣṇa*) in tearing up the mighty elephants of his unassailable enemy.⁴

(V. 7.) In bravery, a lion killing the elephants with (*swelling*) frontal globes,—rendered dull by the cries (*due to*) excessive rut,—with fodder placed in their mouths, or the trunks hanging down, is like a dog and cannot stand comparison with the king destroying (*his*) enemies blooming with the prosperity of their treasures, prowess, race and statesmanship.⁵

¹ [There seems to be a reference here not to Nṛisimha but to the Trivikrama-*avatār* of the god Vishṇu.—H. K. S.]

² The poet here seems to show that the terrific face of Nṛisimha bore the symbols of Vishṇu as also of Yama. The jaws being white bones were like the conch, the tongue like the sword which is also one of the weapons of Vishṇu, the round face, the discus and eye-brows the mace. Yama's attributes are projecting jaws, long tongue, red hot face and a club.

³ [Perhaps Adhikārādhavaṇa was a name or surname of his elder brother.—H. K. S.]

⁴ [As the reading in the text is clearly *ōdāraṇēśhu* (not *dāraṇēśhu* as Mr. Hirralal seems to take it) the compound ending with that word is evidently an attribute of the word *raṇēśhu*.—Ed.]

⁵ [The passage कुम्भरहितसलकानविसद्व्याहारसुखायनो ब्रह्मसद्व्यायधःक्षतकरात् admits of two meanings, one applicable to the subdued kings and the other to elephants. — H. K. S.]

(V. 8.) Of him, the lord of the rulers of the earth, was born a son famous in the world (*who was*) a very treasure of jewels, (*who had*) a large number of undivided allies and (*who was*) high in character, (*thus*) resembling the high Maināka hill which is the offspring of the lord of mountains, *viz.* the Himādri (mountain), has extensive wings which are unclipped and is a mine of jewels.

(V. 9.) At the time of his birth, the goddess of wealth was transported with joy saying 'It is a long time since I found such a suitable place for myself.' Ever filled with joy (*harsha*) and verily inaccessible to grief he accordingly bore the name śri Harshagupta.

(V. 10.) His precious days passed in enjoying all the sensuous objects, (*they were*) indefatigably applied in the path of virtue, and unceasingly (*spent*) in good assemblies; they never went fruitless (*when employed*) in the destruction of hostile power and were uninterruptedly devoted in the service of the elders. Thus they always caused wonder in (*the performance of*) many pleasing duties simultaneously.

(V. 11.) His enemies' town is hated by the spectators as the walls are crushed to powder, all the joints are separated in various ways, the limbs of the streets are also torn asunder, and on all sides there is an exhibition of dry bones. (*They exclaim*) 'what is to be seen here? How has the variegated appearance even of the entrance (*of the town*) disappeared?' Thus (*saying*) (*the spectators*) hate it like a bad drama destitute of interest even in the prologue, with torn curtains (*bhitti*), disjointed incidents, broken dialogues and dry plot.

(V. 12.) From him was born king Mahāśivagupta truly renowned as an incarnation of virtue (*dharmāvatāra*)¹ who conquered the earth with (*his*) younger brother Raṇakṣarin as did Prithā's first son (Yudhishthira) with the aid of his younger brother Bhīma who was like a lion in battle.

(V. 13.) Indeed! greater than even his grandfather (*as he is*) he would beat even his teacher in battle with his prowess and strength; who would therefore be his vanquisher (*kartāna*)? The crowd of enemies considering him Balarjuna, (*to be*) an all-conqueror amongst practisers of arms, gave up the hope even for their lives (*as they had done*) already for their wealth [like the foes of Arjuna (*i.e.* the sons of Dhṛitarāshṭra) who first gave up their hope for wealth when they found that young Arjuna promised to excel Bhishma and surpass Drōṇa in prowess. What was Karna before him in the practice of weapons!]

(V. 14.) He who took deceptive forms for destroying the enemies, who was born black (Kṛishṇa) on this (*earth*) and who again becomes in the future also sinful (Kalki)—that Hari (Viṣṇu) could not really stand comparison with him who kills his enemies without practising any deception, who bears the utmost whiteness² and who has no sinful motives.

(V. 15.) Of that lord of men, the conqueror in fierce battles, the illustrious Vāsata was the mother, like the very mane (*saṅā*) of the man-lion form (of Viṣṇu) bewildering the minds (*even*) of wise men (and of the gods), just like the mother of him who rides the peacock (Kārttikēya), the daughter of the mountain (*viz.* Pārvatī).

(V. 16.) Born in the unblemished family of the Varmans great on account of (*their*) supremacy over Magadha, the illustrious (and) pious king Sūryavarmā who had caused trembling in the hearts of the gods by his virtuous acts, having got this daughter, obtained the very proud honour of being the father-in-law of the great lord (*Paramēśvara*) of the East, like Himāchala (*who* obtained before a similar honour by marrying his daughter Pārvatī to the great god (*paramēśvara*), Śiva).

¹ [Dharmāvatāra may have been a *biruda* of the king.—H. K. S.]

² [Perhaps the king had the surname Atyantadhava.—H. K. S.]

³ [It is worthy of note that the Śarabhapura kings Mahājayarāja and Mahāsudēva granted villages in the Eastern country (Pūrva-rāshṭra); Gupta Inscriptions, pp. 192, 195, 197 and 199.—Ed.]

(V. 17.) Even after (*her*) lord went to heaven, in spite of her always observing fasts and austerities, which cause leanness (*of the body*), her unaltered limbs retained their natural charming grace.

(V. 18.) She, like the Vēdas, was the shelter to the people belonging to the four *varṇas* (castes) and *āśramas*¹ (or) like Policy to a kingdom, like Wisdom (*herself*) in deciding between truth and falsehood, (*and*) the goddess of Wealth herself to the greedy. The spread of all sins was checked by her and the earth that was about to abandon her fidelity (*by seeing, so to speak, the Kali age*) was again reminded by her, as a friend, of the kṛta (*age*) for the sake of reunion [as a lady's maid reminds her mistress of (*her husband's*) acts to bring about a union (*between them*) when somewhat disturbed.]

(V. 19.) By whom Kali during his own regime (*i.e.* the Kali age) was dishonoured, that Kali who boasted of having access even to Damayanti² in olden times.

(V. 20.) By her this eternal abode of the lord Hari was caused to be made, to show exactly (*the abode Vāikuṅṭha*) where her deceased lord lived worshipping daily the imperishable (*Vishṇu in the heavens*).

(V. 21.) Oh kings! do not turn your minds to sins, seeing what has been clearly described of this wonderful world (*saṁsāra*) under the guise of the temple (*i.e.*) the diversity of acts of all creatures high and low— with ege-like bodies (*passing*) through various stages of existence—from the celestial beings (*downwards*).

(V. 22.) This itself tells the kings the appropriate fate of destruction and protection (*of charity*) by (the waving of) its flags (*tossed*) by the unsteady wind, in one moment going down, and in another rising up towards the sky.

(V. 23.) On the very bank of (*this*) ocean of the world, the great boat of *dharma* has been placed to cross it. This must be protected by kings. Neglected (*it*) would sink down.

(V. 24.) O (*future*) kings! (*Now*) listen to the perpetuation which the poet Chintā-turāṅka Īśāna, author of the *prasaṁsī*, submits to you for the protection of it (*i.e.* the charity).

(V. 25.) Tōḍaṅkaṇa, Madhuvēḍha, Nalipadra, Kurapadra and in this place (*sthāna*) Vānapadra,— these five villages are given.

(V. 26³.) Of these (*villages*) three shares have been divided in three ways for (*the maintenance of*) the almshouse, the repair of breaks and cracks (*in the temple*) and the support of the servants of the sanctuary (*one share being allotted for each of the purposes*).

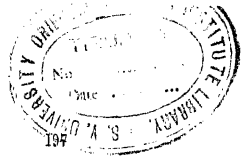
(V. 27.) The fourth share has been divided into fifteen parts. These are (*for*) twelve Brāhmaṇas, four for each Vēda.

(V. 28.) Brahma-Trivikrama, Arka and another Vishṇudēva, as well as Mahiradēva (*are*) the four best learned in the Rīgvēda.

¹ The Śūtras cannot study the Vēdas and have no *āśramas*.

² Damayanti pretended that she would renarry, thinking that hearing this news, her husband Nala would come forward and disclose himself, and although her intention was most noble, she nevertheless committed a sin by pronouncing an unholy wish, and Kali thus secured a victory over this exemplary chaste lady, who was free from sin by act, thought or speech. The 19th verse alludes to this occurrence, and I am indebted to Pandit Biraṁanda, M.A., Officiating Principal of the Oriental College, Lahore, for pointing it out to me and for his kindness in going over the manuscript.

³ I am indebted to Mr. Kṛiṣṇa Śāstri for pointing out that *विक्रम* has a technical sense here. *पारम्य* he thinks means 'the sanctuary', both of which I have adopted in the translation.



(V. 29.) Similarly, Kapardōpādhyāya, Bhāskara, Madhusūdāna and Vēdagarba (are) the four fully conversant with the Yajurvēda.

(V. 30.) Again, Bhāskara-dēva, Sthirōpādhyāya, Trailōkyahama and Mōudḍha (are) the four accomplished in the Sāmavēda.

(V. 31.) Their sons and grandsons (who succeed them) should be such as offer sacrifice to fire and know the six supplements of the Vēdas, who are not addicted to gambling, prostitutes and such other (bad associations), who have their mouths clean (apitṭaka) and who are not servants.

(V. 32.) If one does not answer to this description, (he should be abandoned); also one who dies senseless—in their places must be appointed other Brāhmanas possessing the foregoing qualifications.

(V. 33.) He should be their relative, advanced in age while being learned. He should be appointed by their consent alone and not by order of the king.

(V. 34.) Further, (there are) the Brāhmaṇa Vāsavanandin who at sacrifices declares holidays¹ and the two Bhāgavatas by name Vāmāna and Śrīdhara.

(V. 35.) These fifteen parts, (the alienation of which is) prohibited by gift, sale and mortgage, must all be (thus) enjoyed by virtuous men. The writer of this is Ārya-Goṇṇa.

(V. 36.) The village which is on a low level² and is known as Vargullaka is separately given (as a supplementary contribution) for the maintenance of the almshouse, for balā, charu and niṣēdya to the god.

(V. 37.) All the transactions should be performed unanimously by the principal Brāhmanas (resident there), and the worshippers (pādamaṇḍa) meeting together.

(V. 38.) Oh kings! protect this organization. Let this arrangement of mutual obligation continue (for ever). Alas! what indeed, will be the future of your fame!

(V. 39.) The establishment of (the places of) puṇya (i.e. almshouses, etc.) by who destroy the (deeds of) glory of others is just like an elephant-bath (throwing dust on one's own head) or an axe for (cutting one's) feet. Therefore, seeing that riches are as fickle as the eyes of an intoxicated woman, it is better to follow the path of virtue and³

(V. 40.) He who was distinguished for the nobility of his character and family and whose name was Kēdāra, became the holmsman of the boat of virtue in the ocean of existence for the queen and got this great receptacle of religious merit built completely.

(V. 41.) The illustrious king Śivagupta the three worlds, gave to Gōṇārya-Bhaṭṭa

(V. 42.) One part of this (gift) which is to be enjoyed by a virtuous Brāhmaṇa is reserved for one who is well read in the Śāstras and (their) commentaries, as well as the Vēdas and is of excellent character.

¹ [Pṛayāha-śoḍaka (as Mr. Hirdal has read) is a priest who officiates in all auspicious ceremonies and proclaims by certain mantras a happy day to the ceremony and its performer.—H. K. S.]
² [Tala śca may be more appropriately translated 'close at hand'.—H. K. S.]
³ [Following the note 10 on page 198 above, I translate:—'O men! keep therefore (your) virtue, which is lovely as milk, unsullied'.—H. K. S.]

Geographical names in the records of the Śamarāṅśī kings of (Kaśikā) Vaiśālipura, with identifications where ascertained.

Designation of the record and reference to its publication.	Place of find.	Name of place whence issued.	Villages granted.	Name of country in which the village granted was situated.	Grantor's residence and place from which he emigrated.	REMARKS.
1	2	3	4	5	6	7
A.—Pataṅ copper-plate grant of the 6th year of Mahābhavagupta I. <i>Asiatic Researches</i> , Vol. III. p. 341.	Pataṅ State	(1) Muvāṣṣa = Muvāṣṣa, in Pataṅ State, about 13 miles south-west of Bolangir, the present capital of Pataṅ State.	(1) Vakaveḍḍī = probably Baktī, 15 miles north of Bolangir and 4 miles south of the Onga river.	(1) Oṅgānā-viśahāya = district on the bank of the Oṅgī river which flows in Pataṅ forming the boundary between the country to the north and Sompur in the north.	(1) Leśīṅgā = Loisingā, the head-quarters of a Zamindari of the same name in Pataṅ State, 11 miles north of Bolangir. (2) Khapadakaśetra = Khandaṅga? in the tributary state of the south-west boundary of Cuttack district. (3) Lipatāṅgā = probably Lopta (?), 6 miles south-east of Bolangir. (4) Pampāsarsī. (5) Odayasīṅgā = probably Udayagiri in Cuttack district, 9 miles from the celebrated Bhuvanagar. (6) Kankabedha = probably Koknara in Hora Sambhar Zamindari of Sambalpur district, 4 miles from Narsingbadh. (7) Kāliṅga = country on the coast of Bay of Bengal. Kalinganagara = Mukhaligan in the Ganjam district.	In all the inscriptions of these kings they are invariably called lords of Tribhāṅga which is identified with Tehnāgā and is believed to have comprised the whole of Orissa.

<p>B.—Katak copper-plate grant of the 31st year of Mahāsivagupta. I. Above. Vol. III. p. 345.</p>	<p>Chandwār opposite site Cuttack on the other side of the Mahānadi.</p>	<p>(2) Āraṇa or Pleasure garden.</p>	<p>(2) Rēṇḍā = Rēṇḍī in Paṭṭa State, 6 miles east of Bolangir.</p> <p>(3) Alāṇḍā = Alandī, 3 miles east of Bolangir.</p>	<p>(2) Pōi-vishaya = Pov in Soupur State, 19 miles south of Bhitā, 12 miles north-east of Bolangir, 8 miles north-east of Rēṇḍī.</p> <p>(3) Kōśāla-dēśa = country between Ikṛāv and Cuttack afterwards limited to Chhattisgarh.</p>	<p>(8) Turvunā.</p> <p>(9) Takārī = possibly the one, 16 miles north-west of Gya.</p>
<p>C.—Katak copper-plate grant of the same year. Above. Vol. III. p. 345.</p>	<p>Chandwār opposite site Cuttack.</p>	<p>Āraṇa or Pleasure garden, same as No. (2).</p>	<p>(4) Atikigrāmā =</p>	<p>(4) Thūnuva-Khapaḍa = Turun on the Mahānadi, 27 miles south of Sambalpur.</p> <p>Kōśāla-dēśa same as No. (3).</p>	<p>Turvunā, same as No. (8).</p> <p>Takārī, same as No. (9).</p>
<p>D.—Katak copper-plate grant of the same year. Above. Vol. III. p. 345.</p>	<p>Chandwār opposite site Cuttack.</p>	<p>Āraṇa or Pleasure garden, same as No. (2).</p>	<p>(5) Tulāṇḍā or Trūṭṭṇḍā = Tulenā, 6 miles north of Bolangir in Paṭṭa State.</p> <p>(6) Cāṇḍī-vāṭṭa =</p>	<p>(5) Saṇḍā-vishaya = probably Sonda, 11 miles east of Soupur.</p> <p>Kiṅṅ-dēśa, same as No. (5).</p>	<p>Turvunā, same as No. (8).</p> <p>Takārī, same as No. (9).</p>
<p>E.—Katak copper-plate grant of the 3th year of Mahāsivagupta. Above. Vol. III. p. 361.</p>	<p>Faṇḍī among the official records at Cuttack.</p>	<p>(8) Vāṭṭapura = Bhitā in the Mahānadi in the Soupur State, about 16 miles up.</p>	<p>(8) Māṇḍala-vāṭṭaya</p> <p>(9) Pāṭṭana-Kośāli, <i>Ēḍ</i>, = Kośāli.</p>	<p>(10) Śīṭabhaṅḡa-pāṭī.</p> <p>(11) Oḍra-dēśa = Orissa.</p> <p>(12) Śrīvallagrāma = probably Sāṅgrāma, 20 miles from Ayāḍiyā.</p> <p>(13) Madhya-dēśa = lying between the Himalaya, the Indus, the Ganges in the west and Prayāga in the east.</p> <p>Takkāra, probably same as No. (9).</p>	<p>In plates issued from Vaitāpura or Yāḍāṭī, the well-known river Mahānadi flows in the Raipur District and falls into the Bay of Bengal is mentioned.</p>

Geographical names in the records of the Śōmavamsī kings of (Kāṭak) Vinitapura, with identifications where ascertained—contd.

Designation of the record and reference to its publication.	Place of find.	Name of place whence issued.	Villages granted.	Name of country in which the village granted was situated.	Grantor's residence and place from which he emigrated.	REMARKS.
1	2	3	4	5	6	7
F.—Kāṭak copper-plate grant of the 3rd year of Mahābhāṅgupta II. Above, Vol. III, p. 355.	Believed to have been found somewhere close to Cutback.	(4) Yayūṅinagara, apparently another name of Vinitapura No. (3).	(7) Gaṇḍasimipillī.	(10) Kōśala-Sākha n g a d y a n h ā (Khaḍgīyānāḥ?). vishaya.	(14) Śiṅgās-grāma = probably Singar in the Khariar Zamindari in the extreme south of the Raipur district. (15) Dāvibhāge-vishaya = Deobhog in the Binda Nawāghar Zamindari in the extreme south of Raipur District. Kōśa- [aḍḍa] = Chhattisgarh. (16) Kāṣṭhī. (17) Śravasī-maṇḍala in Oudh, round about the present Sahet Mahet. Loḥrīngs, same as No. (1).	The plates mention the Chedi country which lay south of the Jumna and ex-
G.—Paṭṇā copper plates of the 6th year of Mahābhāṅgupta I. J. A. S. B. 1905, Vol. I, p. 4.	Paṭṇā State	Mūratama, same as No. (1).	(8) Pāśāḥāḥ = Poināḥ, 2 miles east of Bolangir.	(11) Potā? probably same as No. (2).	(18) Kōmāpīra.	
H.—Paṭṇā copper plates of the 8th year of Mahābhāṅgupta. J. A. S. B. 1905, Vol. I, p. 6.	Paṭṇā State	Vinitapura, same as No. (3).	(9) Talakajja = Talakaja, 10 miles south-east of Bolangir. (10) Dāsānariyānādi. This is weakly ...	(12) Sanūḥā-Sōinnūḥā in Paṭṇā State, 20 miles south of Bolangir and 22 miles south-west of Talgaja.	(19) Jalajajda = Jalajoda near Talagaja, 10 miles south-east of Bolangir. (20) Mādḥvīla.	

<p>L.—Petrus copper plates of the 25th year of Mahābhavagupta I. J. A. S. B. 1905, Vol. I. p. 7.</p>	<p>Paṭṭa State</p>	<p>Yayastinagara, same as No. (4).</p>	<p>(11) Hishāhī or Deśādi.</p>	<p>(18) Teḥāṭā — country of the river Toḥ, a tributary of Mahānadi rising in Kāḷāhandi and joining it at Sonpur.</p>	<p>(21) Antarādi. (22) Lavāḍā-vishaya — Leḍḍā, 48 miles south-west of Bolangir.</p>	<p>Lēnapura is mentioned in the inscription writer's residence.</p>
<p>J.—Petrus copper plates of the 25th year of Mahābhavagupta I. J. A. S. B. 1905, Vol. I, p. 8.</p>	<p>Paṭṭa State</p>	<p>Yayastinagara, same as No. (4).</p>	<p>(12) Lūtteruma.</p>	<p>Teḥāṭā, same as No. (18). Kōśāla, same as No. 3.</p>	<p>Antarādi, same as No. 21. Lavāḍā, same as No. 22. Kāśāli, same as No. 16. Śrāvastī, same as No. 17.</p>	<p>(23) Hastipada.</p>
<p>K.—Kudopali plates of the time of Mahābhavagupta II. Above, Vol. IV. p. 266.</p>	<p>Kudopali Bargari tahsil of Sambalpur district.</p>	<p>(5) Vīṣṇavāḍī pāṭi — Bāṅgā, a feudatory state in Bengal still called by the Oriyas Bāṅgāḍī. Bāṅgā-garh (old capital of Bāṅgā) is 60 miles north-east of Bunkā.</p>	<p>(13) Lōḥarā, a village of the same name in Bargari tahsil of Sambalpur District, 13 miles south-east of Bargari and 16 miles south-west of Sambalpur. It is 3 miles north of Saravāḍā and 3 miles south of Kutopali.</p>	<p>(14) Giāḍāḍī (correctly, Siḍḍāḍī)-maṇḍala, is the same as Saravāḍā in Bargari tahsil, 11 miles south-west of Sambalpur town.</p>	<p>(24) Muraṅgūga. (25) Parrahamaṇḍapa in Oḍḍā-ḍeśā (same as No. 11). (26) Mēraḍā = Mendā, 17 miles west of Sonpur. (27) Rādḥāpharāvālikan-ḍara = Rāḍḥikhol, a feudatory state contiguous to Saravāḍā. It is 45 miles from Sonpur.</p>	<p>(15) Kāśāḍī-vishaya — west of Hargari and 34 miles south-west of Sambalpur. It is 10 miles north-west of Satalamā.</p>
<p>L.—Nāgpur Museum plates of the 8th year of Mahābhavagupta I. Vol. VIII. p. 188.</p>	<p>Satalamā in Sambalpur district.</p>	<p>M[V]ṛama, same as No. 1.</p>	<p>(14) Satalamā — Satalamā, in Bargari tahsil of Sambalpur, 15 miles south of Bargari and 32 miles south-west of Sambalpur.</p>	<p>(15) Vakturamāli = Bāṅgā, 16 miles west of Sonpur town.</p>	<p>(16) Lupaṭārā-khapaḍā, probably the same as No. 3 of column 6.</p>	<p>(16) Satalamā — Satalamā, in Bargari tahsil of Sambalpur, 15 miles south of Bargari and 32 miles south-west of Sambalpur.</p>
<p>M.—Sonpur copper plates of the 25th year of Mahābhavagupta I. Above, p. 93 ff.</p>	<p>Sonpur</p>	<p>Savarapura — Sonpur on the Mahānadi, the capital of a feudatory state of the same name in Bengal.</p>	<p>(15) Vakturamāli = Bāṅgā, 16 miles west of Sonpur town.</p>	<p>(16) Lupaṭārā-khapaḍā, probably the same as No. 3 of column 6.</p>	<p>(16) Mēraḍā = Mendā, 17 miles west of Sonpur.</p>	<p>(16) Satalamā — Satalamā, in Bargari tahsil of Sambalpur, 15 miles south of Bargari and 32 miles south-west of Sambalpur.</p>

No. 20.—THE INSCRIPTION ON THE WARDAK VASE.

By F. E. PARGITER, M.A., I.C.S. (RETD.)

The Wardak vase or urn was found by Masson in the topes of Khawat in the district of Wardak in Afghanistan during the years 1834-7. He called the place Kohwat and gave this description of it:—"These topes are situated on the course of the river, which, having its source in the Hazarajat, flows through Loghar into the plain east of Kabul, where it unites with the stream passing through the city. They are distant about 30 miles to the west of Kabul" (*Ariana Antiqua*, 117). The map of Kabul and its neighbourhood compiled by the Survey Department of India shows the district as "Khawat or Wardak," and as lying from 34 to 50 miles south-west of Kabul. Khawat therefore and not Kohwat is the correct name of the spot where the vase was found in the Wardak district. Masson's description of the finding of the vase is this:—"There are five or six topes, strictly so called, with numerous *tumuli* I found that three or four of these structures had been opened at some unknown period; and before the present Afghan inhabitants had dispossessed the former occupants, Hazaras, about one hundred years since . . . In the principal tope an internal cupola was enclosed, or rather had been I directed certain operations to be pursued, even with the opened topes, and pointed out a number of *tumuli* which I wished to be examined, as they were very substantially constructed: the results proved successful, in great measure, and comprised seven vases of metal and steatite, with other and various deposits. One of the brass vases was surrounded with a Bactro-Pali inscription, of which I did not take a copy, as to have done so I must have cleansed it. I was averse to take this liberty, being aware that the characters being firmly dotted in could by no chance be obliterated" (*Ariana Antiqua*, 117-8).

The inscription was copied and published in a plate, which is numbered X in E. Thomas's Edition of *Prinsep's Dissays*, vol. 1; and E. Thomas there says:—"I have devoted plate X to the exhibition of the inscription on the brass urn discovered in a tope about 30 miles west of Kabul in the district of Wardak. This urn, which in shape and size approximates closely to the ordinary water-vessels in use in India to this day, has originally been thickly gilt, and its surface has in consequence remained so excellently well preserved, that every puncture of the dotted legend may be satisfactorily discriminated" (*ibid.*, 161-2). He tried to decipher the inscription and published his results there. Mr. E. C. Bayley then took the inquiry up but was not satisfied with his endeavours, and the elucidation was then entrusted to Babu Rajendralala Mitra. He published his rendering of the inscription together with the same plate in J. A. S. B., 1861, p. 337, to which Mr. Bayley added a note (*ibid.*, p. 347). Prof. J. Dowson next undertook the decipherment of this and other records in the Kharoshthi character and published his results together with the same plate in J. R. A. S., 1863, vol. XX, pp. 221-68. His scrutiny left many parts of this inscription still undeciphered, and so the matter rested. Other scholars have given some attention to this inscription lately but were unable to complete the investigation.¹ Dr. Fleet then asked me in November 1910 to undertake the work, and supplied me with excellent ink-impressions. I now publish the results that I have been able to obtain.²

This vase is now in the British Museum, and I have inspected it and compared the ink-impressions with the inscription. The vase is 6·9 inches high and 6·6 inches broad at its

¹ See for instance M. Senart's rendering of part, *Journal Asiat.*, sér. 8, vol. XV (1860), p. 121; and sér. 9, vol. VII (1866), p. 8; and Prof. Lüders', J. R. A. S., 1909, p. 801.

² I have to thank Dr. F. W. Thomas for valuable suggestions and criticisms on my results; and for the convenience of scholars I have mentioned many of them, at his desire, when they differ from my results.

widest part. Dr. Read tells me that it bears no traces of ever having been gilt, but that parts of the brass might have presented a brilliant appearance like gold, if they had been protected by remaining in contact with certain earth while buried in the tumulus.

The inscription is in the Kharōshthi script and consists of two portions. The first is written in three lines encircling the shoulder of the vase; and the second consisting of one line is written around the broadest part of the vase below the former and separated from it by three lines, and occupies not quite half the circumference. The first is the main portion and is in letters varying generally from $\frac{1}{4}$ to $\frac{3}{8}$ inch in height. In the fourth line or second portion the letters are about $\frac{1}{2}$ inch longer and correspondingly broad. They are formed of minute dents pricked into the metal, and the dents are so close together that from 8 to 10 are generally contained in $\frac{1}{2}$ inch in the first three lines, and from 7 to 8 in the last line.

The two plates annexed hereto, giving a facsimile of the record, have been prepared under Dr. Fleet's supervision from the ink-impressions which also were made under his direction. The shape of the part of the vase where lines 1 and 2 lie is such that ink-impressions of them cannot be made without introducing a gap at some point or another; the place selected was naturally that where the record begins, and a supplementary ink-impression was made of that part of the record and has been reproduced below the complete lines. It shows how the lines run right round the vase without any blank space in line 1, and with only a small space at the end of line 2, and gives in their complete forms the final *ti* of line 1 and the initial *t* of line 2, which are not perfect in the circular impression. To have reproduced line 3 in one piece would have entailed a somewhat cumbersome folding plate, hence it has been treated in three parts overlapping each other; thus 3-B repeats the last six syllables of 3 A, and 3 C repeats the last five syllables of 3 B and also shows at its end the *bka* with which 3 A begins. A fourth piece 3 D has been added to show how this line also practically runs quite round the vase, and contains the last seven and the first eight letters of the line.

The style of the script is that of the Kushana inscriptions portrayed by Bühler in Table I of his *Indische Palæographie*, cols. x to xii. Further specimens of the script have been published lately, namely, the Taxila plate by Bühler (E. I. iv, 54), the Taxila vase by Prof. Lüders (E. I. viii, 296) and the Mathurā Lion-capital by Dr. F. W. Thomas (E. I. ix, 135). Mr. E. Thomas in dismissing this inscription spoke of "the little care that has been taken to mark the nicer shades of diversity of outline which, in many cases, constitute the only essential difference between characters of but little varying form" (*Prinsep's Essays*, vol. I, p. 162). But it seems to me after a careful and detailed comparison of the letters, that the inscription has been carefully made, the letters are generally well-formed, only a few clerical errors occur, and the distinctions between letters which are similar in shape are generally expressed clearly¹ except as regards two particular letters, *y* and *ś*. For instance, *t* and *r* have the same general shape, and are fairly well distinguished, in that the downward stroke of *t* is usually of about the same length as the horizontal stroke, while in *r* it is generally about twice as long; and in only one or two places is the difference neglected. No distinction is made between long and short vowels, and the only special form that need be mentioned is *ṛṣ* in *muṛṣ* (l. 1).

The exception just referred to occurs in the letters *y* and *ś*, and these are the only letters that cause real uncertainty. Ordinarily *y* has a pointed top and *ś* a flat top, but the distinction is very far from being observed here and is indeed more often ignored; especially since sometimes the top has an intermediate roundish form and sometimes the letters are distorted by

¹ Characters should primarily be read as what they strictly appear to be, and the resultant words accepted and scrutinized. This is essential in dealing with the endless diversities in the different kinds of Prakṛit. To read characters so as to agree with the commoner forms of the Prakṛit words intended seems to be almost certain to obscure Prakṛit modifications that may be important critically and linguistically. See p. 208, note 3.

being tilted over to the right. We may confidently read *y* in *iya Khavadamri* (l. 1), and *ś* in *Śakya* and *śarira* (l. 1), *śavu* (l. 3 A) and *śaphatiga* (l. 3 B); but in all other instances it is hardly possible to say positively, solely from the shape of the letter, whether it is *y* or *ś*, and regard must be had to the meaning. This is well illustrated by the word *pyae* which occurs thrice in l. 2 and once in l. 3 B. The *y* has a different shape in each of these places; in the last place it has undoubtedly the form of *ś*, and in all the other places its appearance is far more that of *ś*, than of *y*. In all these instances then what looks like *ś* is really *y*. Hence it is clear we must be prepared for similar confusion in other passages where one or other of these letters is intended, and the decision must rest mainly, if not entirely, on the sense. Thus we can read without doubt *y* in *Arjamisiyasa* (l. 1) and in *paḍiyamśam* (ll. 2 and 3 C); and *ś* in the words *kuśala* (l. 2), *mahisa* (ll. 2 and 3 B) and also in *paḍiyamśam*. There remain some words in which *y* or *ś* is combined with a vowel mark or another consonant, and, since *y* is written sometimes with a flat or rounded top, there would be nothing surprising if its top is made wide in order to find room where the vowel marks *i* and *ā* have to be inserted, so that *yi* and *yā* would then look like *śi* and *śā*. Accordingly *y* and not *ś* appears to be the correct reading in *kadalayigra* (l. 1), *pariyata* (l. 3 A), *jalayuga* (l. 3 B), and *yā adra* (l. 3 A); while *ś* is right in *śecha* (l. 2); while what looks like *asamśrana* (l. 4) is doubtful. These words will be discussed in the Notes *infra*.

The characters for *b* and *v* require some notice. *V* proper approximates to the character for *b*, but they are distinguished in that the top line is flat in *v* and is curved upwards on the left side in *b*. Thus we have *v* initial in *vagra* (thrice, ll. 1, 2) and *vihara* (ll. 1, 4) and medial in *bhavagra* (l. 3 A) and *avashatri* (l. 3 C); while *b* occurs in *bhradaba* (l. 2) and *nabagra* (l. 3 A); and in conformity therewith it is proper to read *b* rather than *v* in *paridhābēti* (l. 1). Another character is found for what is properly *va*, which occurs only as a medial and is evidently distinguished from *va* proper, for it is always small and without the stroke to the left at the bottom. It is used in *bhavalu* always, also in *bhagravada* (l. 1) and *parivāra* (l. 3 C), and apparently in *Khavadamri* (l. 1). This difference in shape may denote a difference in value, and this small form may perhaps have had the sound of *v*.

No distinction appears to be recognized between the letters *n* and *ṇ*. A slight difference may be perceived between the character in *imēna* (l. 1) and *mulēna* (l. 2) and that in *Hashana* (l. 2) and *avashatrigana* (l. 3 C); and that constitutes the difference which Bühler has shown in his Table I, cols. x and xi; but his form of *ṇ* occurs here, not only in words where it should properly appear as in *sarvna* and *Rāhana* (l. 3 B), but also in words where it is inadmissible as in *imēna* (l. 1), *mulēna* (l. 2) and *satvana* (l. 3 A). There appears therefore to be no real distinction observed between *n* and *ṇ*, and this is what Prof. Lüders has noticed in his paper on the Taxila vase (E. I. viii, 297).

A letter that presents some difficulty is that which I read as *ḍi* in *gaḍigrēna* (l. 1) and *paḍiyamśam* (twice ll. 2, 3 C). It is one and the same in all three places, for its form in the first and second places is identical, and, though it varies somewhat in the third place, yet it occurs there in precisely the same expression *agra bhaga paḍiyamśam* as in the second, and must be the same in these two places.¹ Hence it must be read the same in all. It is certainly

¹ The letter has a tail or stroke to the right at the bottom; in the first two places the stroke is a straight line and in the third an upward curve. The difference seems to be intentional. In discussing the *r* stroke *infra* (p. 206) I have pointed out the difference made in it in the two portions into which the inscription must be divided, namely, the straight *r* stroke does not denote a real *r* in the first portion but does so in the second. The first two instances of this letter occur in the first portion, and its tail being made straight there like the unreal *r* could not create a misunderstanding; but in the third instance, which occurs in the second portion, that straight stroke might have suggested a real *r* stroke, and misunderstanding has been avoided by turning the tail into a curve, which has no special significance in the second portion (though it does represent a real *r* in the first portion).

not *ri*. M. Senart has taken it as *tī* and Prof. Lüders as *trī*, thus they read the word as *patīśāsāḥ* and *patrīśāsāḥ* respectively;¹ but I do not think it is *tī* or *trī*, because the right shoulder of the character is carried upwards far higher than in all other instances of the letter *t*;² and it differs from the genuine *tī* found in *paridhātī* (l. 1), *rajaśābhaja*, *naśigra*, *sambhātī* (l. 2) and *śaphatiga* (l. 3B), and from the *tri* found in *avastātri* (l. 3C). There is no other letter that it resembles except *ḍ* and *ḍh*, which are figured in Bühler's Table I and in Dr. Thomas's Table IV (E. I. ix, 146). The word is evidently the same as in *agrapatīśāsāḥ* on the Mānikyāla stone, in *agrapratīśāsātāyāḥ* (E. I. i, 390, n° XVIII) and in *agrēbhāva-pratīśāsātāyāḥ* (E. I. i, 240) as noticed by M. Senart and Prof. Lüders.³ Since this letter corresponds to the first *t* in those words, it cannot be *ḍhī* and can only be *ḍī*, which in this Prakṛit represents that *t* as will be explained (p. 208). This then is a modified or new form of *ḍ*.

A character occurs, which must apparently be a final *anuvāra*, in the word *paḍīśāsāḥ* (ll. 2, 3C). M. Senart and Prof. Lüders have read it as *ḥ* as noticed above, but *ḥ* occurs in *bhagraḥ* and *puḡāḥ* (ll. 2, 3B) and *dachhinaḥ* (l. 3A) and is wholly different from this letter, so that it cannot be *ḥ*. Moreover, it is quite different from the *ḥ* in *agrapatīśāsāḥ* on the Mānikyāla stone.⁴ All the letters in the Kharoṣṭhī script have been figured by Bühler in his Table I and by Dr. Thomas in his Table IV (E. I. ix, 146) except *ḥ*. This character is like none of these, nor can it be *ṛ* which never occurs as a final in Prakṛit. The only other sound for which no separate character has been met with is *m* standing by itself as a final. *Anuvāra* is generally denoted by a leftward curve added to the bottom of a consonant, as in *śam* (l. 1), *sambhātī* (l. 2), *antara* (l. 3A) and thrice in l. 4; but, if it should be difficult or inconvenient to add the curve to certain characters, such as *ku*, *bu* or *ḥu*, final *m* could only be expressed by some independent sign, so that presumably there must have been some character to denote it in such cases; and it appears to be this character. The construction of the sentence supports this inference. It is not necessary to suppose that the dative is intended after *bhāvatu* here, for the construction with *bhāvatu* is clearly changed afterwards to the nominative, as in *agra bhaga bhāvatu* (l. 3C), and here the construction is evidently similar. *Paḍīśāsāḥ* is obviously the nominative to *bhāvatu* which follows it in both places; and, as its termination is not masculine nor feminine, it must be a neuter nominative ending in *m* (see p. 209). This character can hardly denote a final *m*, because *m* does not occur as a final in Prakṛit, as far as I know, except in poetry where a short syllable is required or before a vowel,⁵ and neither of these conditions exists here; yet it would come practically to the same result if this character be read as final *m*.

A letter occurs which appears to be a new form of *ph*. It is discussed in the note on the word *śaphatiga* (l. 3B), *infra*, p. 217.

As regards compound letters, we have *ṛḥ* in *Arṣa*^o (l. 1), *ry* in *pariyata* (l. 3A), *śr* or *ry* in *asāśhrana* (l. 4), *shk* in *Uvāśhkaśya* (l. 2) and *shḥ* in *Haśhṭana* (l. 2). *ṛo* occurs plainly in *sarva* (l. 3A) and the first *sarvina* (l. 3B), and is apparently intended by the similar character without the loop in the second *sarvina* (l. 3B). *ṭo* appears to be meant by the *t* with the upright line added in *sarvina* (l. 3A); and a new letter which I take to be *ṇī* in *ḥumbirī* (l. 1) is discussed in the Notes (p. 213).

¹ Journ. Asiat., sér. 9, vol. VII (1896), p. 10; J. B. A. S., 1909, p. 661.

² This seems to me a most important feature and constitutes a strong reason why the letter cannot be read as *t*; besides which the arguments mentioned in note 8 on p. 208 militate against its being read as *t*, and this character, if taken as *t*, would add a fourth form to the three noticed there. Dr. Thomas however would read it as *t*.

³ Journ. Asiat., sér. 9, vol. VII, pp. 8-10; J. B. A. S., 1909, p. 651.

⁴ See plate in Journ. Asiat., sér. 9; vol. VII, p. 8.

⁵ See Fischel's Prakṛit Grammar, §§ 848, 849.

The letter *y* as the second member of a compound letter is well illustrated here, being formed by a rightward hook added to the tail of the first member as in *aruppyata* (l. 3 B). Since the tail is often curved to the left, the addition of the hook gives the appearance of a double curve as in *Kamagulya* (l. 1) and *tya* in *Milyagasya* (l. 3 C), or even a triple curve as in *Śakyas* (l. 1). This conjoint *y*-mark is added to another letter which resembles *ḍ* or *n*, but the compound can only denote *sy* in the genitive termination *śya* because of its position. It is best formed in *masya* (l. 1), *Hṛvṛśhukasya* (l. 2), *Vagra Marēgrasya* (l. 2) and *Milyagasya* (l. 3 C), somewhat variant in *Hashtana Marēgrasya* (l. 2), and badly shaped in *Marēgrasya* (l. 1).

The mark for *r* as the second member of a compound letter is a stroke to the right attached to the lowest point of the first member. It occurs often and raises some interesting questions. Dr. Thomas found on the Mathurā Lion-capital that conjunct *r* is so represented and also in two other ways, namely, by a similar stroke to the left and by a dot (E. I. ix, 137). The dot is not so used in this inscription. The stroke to the left occurs often, but has no significance; thus (to cite only a few instances) it is added to an initial *a* sometimes as in *Aṛjamsiyasa* (l. 1), *agra* sometimes (ll. 2, 3) and *aruppyata* (l. 3 B), to the first *ja* but not the two others in *maharaja rajatiraja* (l. 2) and to *bha* in *bhavatu* sometimes but not always (ll. 2, 3). These illustrations also shew that it cannot denote the doubling of a letter, nor a distinction between the vowels *a* and *ā*, nor the vowel *u* or *ri*. It seems to be a mere flourish in finishing the tails of letters written from right to left.

This stroke to the right occurs chiefly with the letter *ga*, which represents the suffix *ka* and is thus a very common termination and a very useful criterion for dividing the words. It occurs with *t* in *avashatri* (l. 3 C), thrice with *ḍ* in *puḍra* (l. 1), *midra* (l. 2) and *adra* (l. 3 A),¹ and once with *bh* in *bhradaḍa* (l. 2). In all these words, except perhaps the first, this *r* stroke represents a real *r*, and it is only in conjunction with *g* that uncertainty arises.

The letter *g* occurs both with and without this *r* stroke. The downward line of *g* ends straight in *jalayuga* (l. 3 B) and *bhaga* (twice in l. 3 C), and has the slight leftward flourish in *arōga* (l. 3 A), *śaphatiga* (l. 3 B), *avashatrigana* and *Milyagasya* (l. 3 C), and *saṅghigana* (l. 4). In all other places the rightward stroke appears, and in discussing it we must divide the inscription into two parts, the first part down to *bhavagra* (l. 3 A) and the second comprising the remainder. In the first part it has two shapes; first a horizontal stroke more or less straight, as in *gaṅgīrēna*, *kaḍalayigra*, *Marigra* and *bhagravada*² (l. 1), *Marēgrasya* (ll. 1, 2), *bhagraē*, *natigra*, *saṅghatigrana* and *bhagra* (l. 2), *nabagra* and *bhavagra* (l. 3 A); and secondly, an upward curve which appears always in *Vagra* (ll. 1, 2) and *agra* (l. 2 twice). In the first part then the curved form represents a genuine *r* in *agra* and apparently also in *Vagra*, and the straight form is used in all the other cases and always incorrectly, for even in *Marēgra* and *Marigra* the *gra* probably does not contain a real *r*. In the second part, however, the *r* stroke is never added to *g* except where there is a real *r*, as in *agra* (l. 3 C) and *parigrāha* (l. 4), and then it is denoted by the straight horizontal stroke which is the correct form.

It appears therefore that it was discovered while the record was being inscribed on the vase, that the straight *r* stroke was being improperly inserted, and that the fault was corrected after the word *bhavagra*; hence the difference between the first and second parts. The horizontal form, which is the correct sign, is used with *g* in the second part, and with all other consonants throughout the inscription, wherever a real conjunct *r* occurs; but in the first part a distinction was made in the case of *g*, the horizontal stroke being improperly employed to represent an unreal *r*, and the curved form being used to denote a real *r*. This peculiarity was discovered and rectified after the word *bhavagra* as mentioned. That word occurs in the middle of what seems to be a poetical quotation (see p. 218). Was it some discussion about the quotation that

¹ See p. 208, note 3.

² Compare *bhagravatō* (A. II, line 12, in E. I. ix, 141) where Dr. Thomas styles the *r* stroke otiose (p. 142).

raised the question of orthography? Thus it might have been noticed that the addition of the unreal *r* vitiated the metre, as it certainly does in that word. Whatever be the explanation, it is certain that there is a difference in the use of the *r*-stroke with *g* in the two portions.

The persistent and incorrect addition of the horizontal *r* stroke to *g* throughout the first part cannot however be accidental, but must have some significance; and suggests that it denoted a modification of *g*. Such a modification could hardly be anything else than to give *g* the sound of \dot{g} . After I came to this conclusion, I found that Dr. Thomas had put forward a similar suggestion with regard to the peculiar *kr* which is employed on the Mathurā Lion-capital (E. I. ix, 137). There is however an important difference between this inscription and those on that capital, namely, that there an original *g* is hardened to *k*, as in *bhakravatō* (= *bhagavatō*) and *nakraraṅga* (= *nāyarakasa*), while here an original *k*, when not initial and not compounded, is (as will be explained, see below) softened to *g*. It seems probable therefore that *gr* in the first part here had the sound of \dot{g} , and that *kr* on that capital had a sound like \dot{c} . It will be convenient to transliterate this diacritical *r* as an italic.

Similar to the *r* stroke is a straight stroke to the right, attached to the lowest point of the character for *mī*. It obviously denotes something different from plain *mī*, which occurs in *Aṭamīyasa* (l. 1), *mīdra* (l. 2) and *Mīyagasya* (l. 3 C). All the instances in which it appears are singular locative cases, and as the locative singular in the Prakṛits ends in *mī* or *mī*, we may justly take this character *mīr* as meaning *mī*. It can hardly denote *mmī*, because this means a doubled *m*, and letters are never written double in this script. It will however be convenient to transliterate this stroke also as an italic *r*.

It seems therefore from this examination that the straight *r* stroke was used as a diacritical sign to denote a modification of the main consonant in certain cases, certainly with *g* and *m* here and with *k* on the Lion-capital, in the way of giving that consonant a rougher, thicker or doubled sound.

The language is a form of Prakṛit and in discussing its character the phonetic changes may be noticed first, and the inflectional forms afterwards. Vowels remain the same as in Sanskrit except that *ou* is reduced to *o*, and *ri* is replaced by *a* or *i*. There is no clear instance of the elision of consonants (except a final *t* once), not even of the semi-vowels *y* and *v* which are so liable to suffer in Prakṛit, except *y* of the genitive termination sometimes. Spelling generally the only changes that occur among consonants are, first, a uniform softening of all single tenues or hard consonants of the five classes to their corresponding mediæ or soft consonants; and secondly, the assimilation of the more difficult compound consonants. The changes may be conveniently set out in the form of rules.

Rule 1.—Sanskrit tenues or hard consonants, when not initial and not compounded, are changed to their corresponding mediæ or soft consonants. This holds good for *k*, *t* and *p* throughout,¹ except *t* in verbal terminations. Thus *d* represents an original *t*—*bhagravada* = *bhagavata* (l. 1), *mada-pidara* = *mātī-pīvara* and *bhradaba* = *bhrātāba* (l. 2). *B* represents an original *p*—*parīdhābī* = *parīdhāpī* (l. 1) and *nabagra* = *napagra* (l. 3 A). And *g* represents an original *k*, and thus the common suffix *ka* appears here as *gā* or (with the diacritical *r* stroke discussed above) as *grā*—so *natigra* = *natika* and *saṁbhātigra* = *saṁbhātika* (l. 2), *nabagra* = *nripaka* (l. 3 A), *jalayuga* = *jalāyuka* (l. 3 B), and *saṁhātigra* = *saṁhāhika* (l. 4). Whether this corrective applies to the name *Marēgra* and its variant *Marīgṛa* is doubtful; yet it does probably because the stroke in them is that of the unreal *r*. One exception occurs, *rajaśraja* (l. 2), in which the original *t* has been preserved, probably because it is a special royal title.

¹ Fische's Prakrit Grammar, § 192.

² *Ibid.* § 202.

This rule applied also to *t*, thus *paṭiyānān=vaṭiyānān* (ll. 2, 3 C) for which see rule 6. Only one case of medial *ch* occurs, namely, *śōcha* (l. 2), and there the rule did not hold good if *śōcha*=Skt. *śaucha* (but see rule 4). The rule probably applied to aspirated tennes¹, but no instance occurs.

As mentioned above, an original *t* in verbal terminations remains unchanged; thus we find *paridhābēti* (l. 1) and *bhavaṭi* (ll. 2, 3).

Rule 2.—Rule 1 applied also where an original medial *t* was compounded with *r*—thus *puḍra=putra* (l. 1), and *midra=mitra* (l. 2). The akshara in these words is clearly *dr* and not *t* or *tr*, for it has exactly the form of *d* (as in *dachhināḥ*, l. 3 A) with the *r* stroke, and there is no instance here where an undoubted *t* approximates to *d* in shape as it appears to do at times on the Lion-capital.² But *t* combined with any other consonant was not softened, e.g., *amīra=antara* (l. 3 A), and see note on *arupyata* (p. 217). The *t* in *Arṭamisiyasa* (l. 1) remains unchanged, but this is a Greek word.

Rule 3.—Consequently in reading this inscription it must be noted that, where a media or soft consonant occurs as a non-initial, it may represent an original media or (since consonants are never written double here) a doubled media, or the corresponding tennis; thus *d* can represent original *d* or *dd* or *t*, and similarly *g* and *b*. So *d*=original *d* in *sada* (l. 3 B), and=original *t* in *mada* (l. 2), and *b*=*bb* in *bhradaba* which=*bhratābba*.

Rule 4.—Where a tennis or hard consonant appears here singly (or combined with *r* or *v*) and as a non-initial (except *t* in verbal terminations), it represents a doubled letter, for otherwise it would have been modified according to rule 1. Thus as regards *t*, *natiḡra=natiḡra=natṭika* (by rule 1), and *sambhatṭigra=sambhatṭigra=sambhatṭika* (l. 2); *saitra=saitta* (l. 3 A); and *arupyata=arupyatṭa* (l. 3 B). *Śōcha* would follow this rule if we read *śōchcha*=a possible Skt. form *śaucho*, but see rule 1. So also in the case of aspirated tennes; thus, *dachhināḥ=dachchhināḥ* (l. 3 A), and *śaphatiga=śaphhatṭiga* (l. 3 B).

Rule 5.—Conjunct *y* appears only where respect required the full form of the word, as in the personal names whether in the nominative or in the genitive case, *Kamagulya* (l. 1), *Marēgrasya* (ll. 1, 2), *Hovishkasya* (l. 2), and *Mityagasya* (l. 3 C); and in the special term *arupyata* in a quotation (l. 3 B). Elsewhere it is assimilated, as in *Arṭamisiyas(e)a* (l. 1), and *bhradaba* (l. 2) which=*bhratābba* (by rule 3)=Skt. *bhrātrivya* (*vy* turning to *bb* as in *kabba* and

¹ Pischel's Prakrit Grammar, § 198.

² *Ibid.* §§ 182, 200.

³ B.I. ix, plate IV at p. 146. Having regard to the forms used there, Dr. Thomas thinks that this letter *dr* is *t*, but there appear to me to be grave objections thereto. First, as handwritings varied, each writing must primarily be scrutinized by itself as urged in p. 208, note 1; here the writing is minute, neat and well-formed, so that the presumption is that the differences between characters were made deliberately and have their special significance. Secondly, *t* proper appears in the words *pariyata*, *amīra*, and *arupyata* (ll. 3 A and B), as well as in *paridhābēti* (l. 1), *rajatābaja* (l. 2) and *śaphatiga* (l. 3 B); and if this character *dr* is really *t* also, then *t* is made in two ways markedly different, and moreover without any reason, as we see especially in the compound words *natiḡra-midra-sambhatṭigra*, where there was no reason to write the *dr* in *midra* different from the *t* in the two other words, if they are all alike *t*. Thirdly, if this *dr* is *t*, all distinction between *t*, *tr* and *dr* would be obliterated, a conclusion that seems to me highly improbable, considering how important and significant these three letters *t*, *d* and *r* are in the different kinds of Prakrit. Fourthly, Sanskrit *t* medial and un-compounded is certainly changed to *d* in this Prakrit as shown under Rule 1, and the same change would be natural when *t* is compounded with *r* which is only a liquid, so that we should by analogy expect the *t* in Sanskrit *putra* and *mitra* to appear here as *d*. My readings of the three characters as *t* (as in the words cited above), *tr* (as in *avachātrī*, l. 3 C) and *dr* (as in *puḍra*, *midra* and *adra*) give each character a consistent value throughout, a value which accords fully with definite phonetic changes; whereas, if we read all these characters as *t*, we should have three different forms for *t* (with none apparently for *tr* or *dr*) and this Prakrit would become chaotic in its modifications. The confusion would be still further increased, if the letter which I read as *d* (see p. 204) be treated as a fourth form of *t*.

Buddha at the Vagra-Mariga monastery, and enunciates a series of pious aspirations in favour of the Emperor Havisika, his own father and relatives, a neighbouring Raja and other persons and all creatures generally. The last line states that the monastery was bestowed on the Mahāsāghika sect among the Buddhists.

The dedicator Kamagulya does not say he has founded the monastery, nor does he imply that he dedicates the relic at the time of the foundation, but he simply declares that he places the relic in this vase inside a small vault within the monastery.¹ The natural inference therefore is that his father Vagra Mariga founded the monastery before and named it after himself, and that Kamagulya afterwards interred the relic within it. The last line does not conflict with this inference, because it seems, both from its purport and also from the larger letters in which it is written, to be a separate declaration, recorded no doubt as a safeguard for the Mahāsāghika sect on this sacred vase which would be sure of reverent preservation; and because it may be read in the past tense just as well as in the present, there being no verb.

The father Vagra Mariga is styled a *mahisa* or local Raja. He bears the name or title Mariga and so does his grandson (Kamagulya's nephew) Hushitana, but Kamagulya does not use this name for himself, and only says that he has fixed his residence at Khavata, the very place where the monastery was. One is tempted to infer that Mariga is an appellation derived from some town or district, that Vagra had his home there or was ruling there, and that Hushitana was also living there, perhaps as Vagra's heir-apparent (for Hushitana's father is not mentioned and may have been dead). Kamagulya speaks of his grandchildren (son's sons) but not of his son; hence it would seem that his son was dead.

None of the names mentioned, except Rohana who was also a *mahisa* or neighbouring Raja, appears definitely to be Indian. Vagra might be read as Vakra (by rule 1), and this name and Kamagulya (or Kamakalya) may have Indian affinities, but Hushitana seems more like an Iranian name.² Moreover Mariga (or Mareka) is not Indian, but suggests Marā, the old name of Merv, or other places of similar name which exist southward of Khawak. It seems probable that the dedicator and his family were Persian. The only other name mentioned, Mityaga (or perhaps Mityaka, by rule 1), appears almost certainly to be Greek.³

I will now set out the transliteration of the inscription and interlineate with it in italics the more ordinary Prākṛit forms of the words, as they would appear if re-adjusted in the light of the foregoing rules and of the discussion on the diacritical *r* stroke. As I read the inscription, all the different characters are treated as distinct and each has the same value consistently throughout; and the supposition that there are errors in it is reduced to the smallest limits; in fact, only three words appear to have mistakes, namely *raṣṭhaja* (l. 2), *ariya* (l. 3 A) and *asāśāraṇa* (l. 4)—with perhaps *asāśātri* also (l. 3 C).⁴

TEXT.

1	Sain	20	20	10	1	masya	Arjūnisiyasa	stāhi	10	4	1	Imāna	gadigraṇa
	<i>Sain</i>	<i>[patare]</i>			51	<i>māsusa</i>	<i>Arjūnisiyasa</i>	<i>stāhī</i>			17	<i>Imāna</i>	<i>gadigraṇa</i>
	Kamagulya		putra		Vagra-Marigasya		iya-Khavadamri						kadalayigra
	<i>Komagulya</i>		<i>putra</i>		<i>Vagra-Marigasya</i>		<i>iya-Khavataṇhi</i>						<i>katlayigra</i>

¹ This is clear, whether we read *paridhāḥi* or *paṭṭhāḥi* in l. 1. See notes, p. 214.

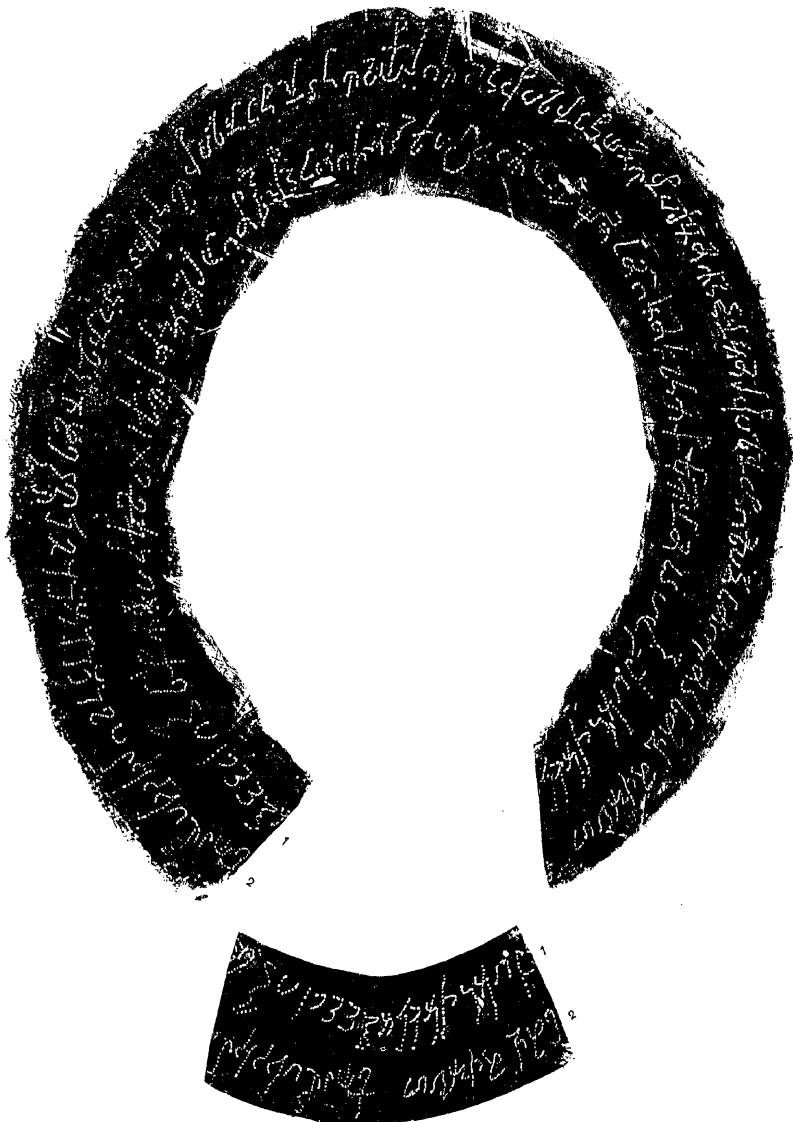
² It seems hardly possible to derive Hushitana from *hrišta*. Dr. Thomas suggests O. P. *baṇa* 'god' as the derivation of Baga (or Vagra); and compares Hushitana with *Histans* and *Biathanes*, and Mariga with the termination *bara* in *Sasabara*, etc. (J. R. A. S., 1906, p. 214). The *r* in Vagra is real.

³ See Notes, p. 218.

⁴ Dr. Thomas would add to this list the words *bhradaba*, *iśha*, *nabagra*, *parvata*, *śaphṭiga* and *asṇyāta*.

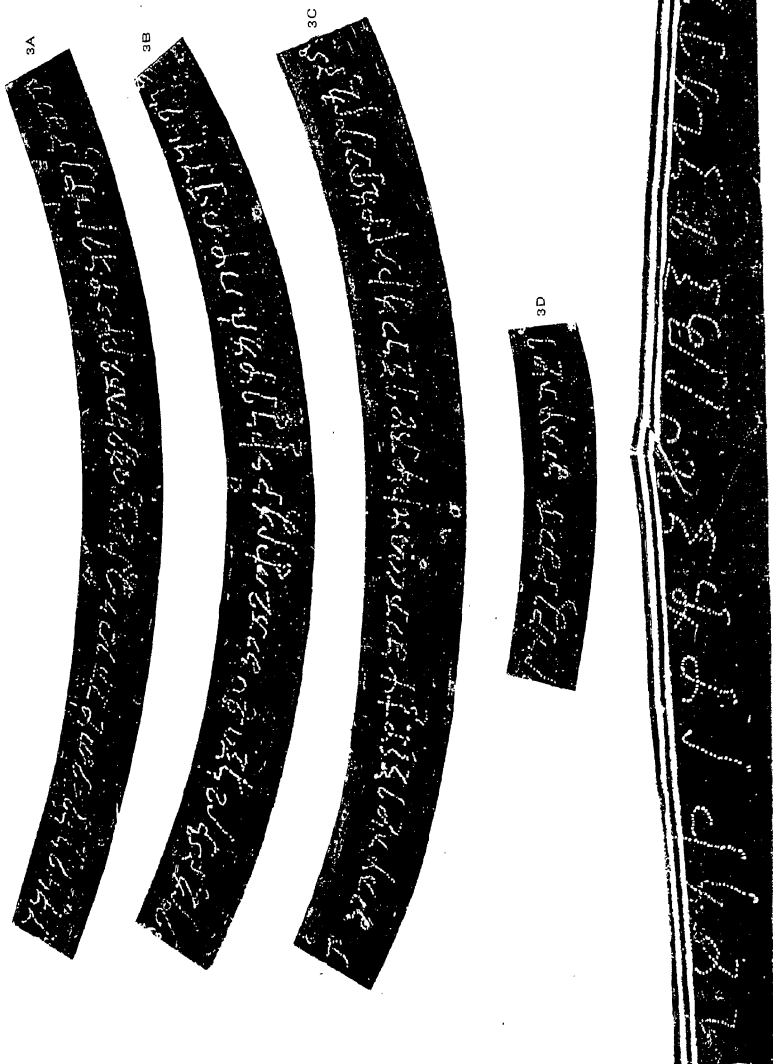
Inscription on the Wardak vase.

Lines 1 and 2.



Inscription on the Wardak vase.

Lines 3 and 4.



	Vagra-Marigra-vihavamri	ṭumbimri	bhagravada	Śakya-munē	śarira
	<i>Vagra-Mariga-vihāramhi</i>	<i>ṭumbimhi</i>	<i>bhagavata</i>	<i>Śākya-munē</i>	<i>śarira</i>
	paridhabēti				
	<i>paridhāpēti</i>				
2	Imēna kūsala-mulēna	maharaja-rajatibaja ¹	Hōvāshkasya	agra-bhagraē	bhavatu
	<i>Imēna kūsala-mulēna</i>	<i>mahārāja-rajātirāja</i>	<i>Hōvāshkasya</i>	<i>agra-bhāgāē</i>	<i>bhavatu</i>
	Mada-pidara mē puyaē	bhavatu	Bhradaba mē	Hasṭuna-Marēgrasya	puyaē
	<i>Mātā-pitara mē pūyāē</i>	<i>bhavatu</i>	<i>Bhrātabba mē</i>	<i>Hasṭuna-Marēgasya</i>	<i>pūyāē</i>
	bhavatu Śōcha mē	bhuya	Natigra-midra-sambhatigrana	puyaē	bhavatu
	<i>bhavatu Śōcha mē</i>	<i>bhūyā</i>	<i>Nattika-mitra-sambhattikāna</i>	<i>pūyāē</i>	<i>bhavatu</i>
	Mahiśa cha	Vagra-Marēgrasya	agra-bhagra-paḍiyamśam		
	<i>Mahīśa cha</i>	<i>Vagra-Marēgasya</i>	<i>agra-bhāga-paḍiyamśam</i>		
3	* bhavatu Sarva-sativana	arōga-dachhinaē	bhavatu	Aviya ² -nabagra	pariyata-śava-
	<i>bhavatu Sarva-suttvāna</i>	<i>arōga-dachchhiṇāē</i>	<i>bhavatu</i>	<i>Ariya-napaka</i>	<i>pariyatta-śava-</i>
	bhavagra yō adra-ṭamitara-amḍa-jō*	jalayuga	śaphatiga	arupyata	sarvina
	<i>bhāvaka yō ādra-antara-amḍa-jō</i>	<i>jalāyuka</i>	<i>śapphattika</i>	<i>arūpyattā</i>	<i>sārvīna</i>
	puyaē bhavatu Mahiśa cha	Rōhana	† sada-sarvina†	avashatrigana	
	<i>pūyāē bhavatu Mahīśa cha</i>	<i>Rōhana</i>	<i>sada-sārvīna</i>	<i>avashattirikāna</i>	
	sa-parivara cha	agra-bhaga-paḍiya(m)śam	bhavatu	Miṭyagasya	cha
	<i>sa-parivāra cha</i>	<i>agra-bhāga-paḍiyamśam</i>	<i>bhavatu</i>	<i>Miṭyagosya</i>	<i>cha</i>
	bhavatu †				
	<i>bhavatu †</i>				
4	Ēsha viharām	asamśrana	Mahasamhigana	parigraha	
	<i>Ēsha vihāram</i>	<i>asamśraya</i> or <i>āchāryāna</i> ³	<i>Mahāsamhikāna</i>	<i>parigraha</i>	

TRANSLATION.

In the year 51, on the day 15 [of the first half?] of the month Artemisios. By means of this vase Vagra Marēga's son Kamagulya, who has fixed his residence in this place Khavata, intera a relic of the Lord Śākya-muni inside a vault within the Vagra Mariga monastery.

By means of this meritorious foundation—may it (the relic) tend to the pre-eminent lot of the great king, the suzerain of kings, Hōvāshka! May it tend to the veneration of my parents! May it tend to the veneration of my brother's son Hashjuna Marēga! May there be purity for me! May it tend to the veneration of my grandsons, friends and associates! And may there be a share of a pre-eminent lot for the territorial lord Vagra Marēga! May it tend to the bestowal of perfect health on all beings! May it tend to the veneration of all these, namely, the saintly king,⁴ him who has obtained the condition of having mastered the doctrine, the creature which is born from moisture, from a womb (P) or from an egg, the creature whose life is in water, the graminivorous animal and the incorporeal soul! And

¹ The *ba* is a mistake for *ra*.

* to * including the next letter *ja* is line 3 A.

† to † excluding the first letter *am* and including the letter *a* of *avashatrigana* is line 3 B.

‡ to ‡ excluding the first letter *sa* is line 3 C.

² The *vi* is probably a mistake for *ri*, see p. 216.

³ This word is very difficult; see note on it *infra*.

⁴ Or perhaps "the saint, the king" (see p. 216).

may there be a share of a pre-eminent lot for the territorial lord Rōhana, all his household and his dependants together with his revenue! And may there be a supreme lot for Mityaga!

This monastery is (or was) a gift to the Mahāsaṅghikas, who are teachers (or who had no habitation?).

NOTES.

Line 1.

Māsa may be a clerical error for *māsa* or *māsasya*, unless it should be a genitive formed from the old Persian word *māh*, "month," Prakṛitized. A clerical error at the very beginning certainly seems improbable. Prof. Lüders has suggested that *māsasya* passed into **māhasya* and then into *māsya*,¹ but such a modification hardly agrees with the general character of this Prakṛit, which is close to Sanskrit as explained above. His view however lends support to my suggestion that the Persian word may have been Prakṛitized as *mā*, the final *h* being dropped as visarga is dropped in Prakṛit, and the genitive *māsya* formed from it. The month may have been designated by a regular term *māh Arīamisiya*, and this term may have been adopted here in its entirety, and then both words put into the genitive; the termination *syā*, and not *sa*, being added to *mā*, in order to distinguish the word from the common noun *māsa* and show that it is a genitive. The general practice in this inscription is to inflect only the last of two or more words placed in apposition, but in this case both words are certainly in the genitive, unless we suppose *māsya* is a clerical error for *māsa*, which is improbable. The general rule then may have been varied in this formal and precise statement of the date.

Arīamisiya = the Greek month *Artemisios* Prakṛitized, the Greek *t* being transliterated by the cerebral *ṭ*. At the present time the English *t* is always so transliterated.

Stēhi, and not *stīhi*, appears to be the actual reading. I cannot offer any explanation of this puzzling word, and can only throw out a suggestion that, as the Greek month was sometimes divided into two parts called *mēn histamenos* and *mēn phihinōn*, *stēhi* might, through the old Persian root *stā*, "to stand," possibly and perhaps in abbreviation represent *histamenos*. If this be possible, the date would be the 15th day of the first half of the month.

Gaḍigra.—The difficult letter *ḍi* in this word has been discussed above (p. 204). *Gaḍigra* may = *gaḍiku* (by rule 1), or *gaḍḍika* (by rules 1 and 3), or *gaṣika* (by rule 1). It undoubtedly refers to this vase. *Gaḍika*, or better *gaḍḍika*, is probably a dialectical form of Sanskrit *gaḍḍuka*, which means "a kind of jar, especially a golden vase"—a term that would have well suited this vase in its pristine brilliance, for when discovered portions of it were so bright as to resemble gold (see p. 203).

Padra must, it seems to me, agree with *Kamagulya* and govern *Vagra-Marēgrasya*, though this construction varies from the ordinary arrangement by which it should follow the word it governs. The ordinary construction, by which *padra* would govern *Kamagulya*, seems to me to lead to serious difficulties. The rendering I have adopted, though not common, is not irregular, and makes the whole sentence plain.²

*Iya-Khavadamhi*³ is obviously the locative case of the place to which the following word *kaḍalayigra* refers, and the place therefore is denoted by the expression *Iya-Khavata* or *Iya-Khavata* (by rule 1). There can be no doubt that we have here the ancient form

¹ J. R. A. S. 1909, p. 666.

² Dr. Thomas would prefer to make *Vagra-Marēga* the donor, though there are serious difficulties in doing so.

³ This might be read as *Iyakkā adamhi*, for the fourth letter has some resemblance to *a*, and the *kā* would be doubled by rule 4; but *Iyakkā* conveys no meaning, and *adamhi* as a locative from the pronominal base *ada* (see Pischel's Prakṛit Grammar, §§ 429, 432) would be out of place.

of the present name of the place, Khawat, where this vase was found. If this expression be taken as one word, it would be *Iyakkhāvata* (by rule 4), and this is suggestive of the Greek *Iakkhos*, "Bacchus or Dionysos," whose legend was localised in this region as is well known. This view was tempting but appears untenable, because it is highly improbable (as a distinguished Greek scholar has informed me) that the oriental Greeks of this region would have had the name *Iakkhos* in public vogue, as it only had a real base in Attica and was a literary figment outside. Moreover, no Greek derivation can apparently be suggested except perhaps *Iakkho* + *hodos*, which is unsuitable. Again *Iyakkhāvata* is hardly an Indian word. The only alternative is to divide it into *iya Khāvata*, and this division gives forthwith the modern name Khawat, while *iya* appears to be a pronoun meaning "this," or "here." The pronoun *idam* developed, or had as an equivalent, a base *ia* in Prakrit (apart from the feminine nomin. *iyam*), for the masculine or neuter locative *iāmmi* is found¹ and the base *ia* itself did exist.² This *ia* might well be written *iya* here, for this inscription has literary qualities, and the neighbouring old Persian word *iyam*, which is its exact equivalent and is both masculine and feminine, might naturally influence the spelling. *Iya Khāvataṃhi* would then mean "in this very Khāvata," where the monastery was situated. Or *iya* might equally well be taken as = Skt. *īha*, "here."³ Either way the meaning is the same. Khāvata, or Khāvata or Khāvāta as it might be read, does not seem to have any meaning, if considered to be of Indian derivation though *āvata* was a termination used in the names of places, as *Vāraṇāvata*.⁴

Kadalayigra = *kṛitālayika* (by rule 1), which is formed from *kṛitālaya*, as *hrīdayika* from *hrīdaya*, *kāyika* from *kāya*, etc. The whole is a more precise adjective than *kṛitālaya*, both meaning "having fixed one's residence." It suggests that Kanagulya did not belong to this place originally, but had come to reside here.

Tumbimhi.—The first akshara is clearly *tu* or *thu*, and *thūpa*, *thaba* or *thava* suggests itself, but is inadmissible because the second akshara is not plain *p*, *b* or *v*. No other word beginning with *thu* seems possible. The letter must be read then as *tu*. The second akshara is a new character. At first sight it seems to be based on the character for *st*; see the previous word *stēhi* and the forms of *sti* and *stu* in Bühler's Table I (n^o. 33, v, vi and vii) and Dr. Thomas' Table IV (E. I. ix, p. 146); but it cannot be *sti* or *stu*, because (1) it has a stroke to the left at the bottom more than *st* has and also the vowel mark *i*; (2) that stroke cannot denote *u*, for *v* is not so made here and *v* would be in addition to *i*; and (3) *st* could not follow the preceding vowel *u*, and *sh* alone would be permissible after *u* in this dialect which clearly distinguishes between the three sibilants. The character however is not *sh*, for *sh* is found in the name *Haṣṭama* afterwards. Moreover all such renderings are meaningless, and the character cannot denote *st* at all. In shape it is a *b* (or *v*) with a cross-line through its middle and the vowel-mark *i*, hence presumably it represents *bi* (or *vi*) in combination with some other consonant denoted by the cross-line. If it be so, then, since the language is a Prakrit, the cross-line can only mean some secondary consonant such as *m*, *y*, *r* or *v*. It is not *y* nor *r*, for their forms have been discussed above (p. 206); and *v* is hardly possible in

¹ Pischel's Prakrit Grammar, § 420.

² See Prakṛita-Paṅgala (Ed. Biblioth. Indica); references in the Index.

³ See J. R. A. S. 1900, p. 1089.

⁴ M. B. i. 122, 5675. It does not make the matter easier if we read *Isakhāvata*, which is not impossible since there is very little distinction between *ya* and *sa* in this inscription (see p. 203). This rendering might be resolved as *Isa* + *khāvata* or *Isa* + *akkhāvata* (by rule 4); but those words yield no satisfactory solution (though *akkhāvata* could = *akshāvata*) and do not account for the present name Khawat. Moreover any such solution would weaken the special significance of *kadalayigra*. Professor Rapson has pointed out to me that *īha* occurs with the meaning "here" in the third line on the reverse of figure N. xvi. 2 in Plate CI of Dr. Stein's "Ancient Khotan." If we read *īsa* here, the expression becomes *īsa Khāvataṃhi* with precisely the same meaning as *iya Khāvataṃhi*; but the latter reading is preferable because the letter resembles *y* rather than *ī*.

combination with *b*, and hardly probable in combination with *v*, for *vv* would be a doubled *v* and letters are not written double here. Only *m* therefore seems possible, and the character is presumably *m̄bi* (or *m̄vi*). In support of this it may be observed, that *m* could hardly be expressed by the usual curve for *m̄* (see p. 205) added to *tu*, and could therefore be only indicated by some addition to the letter *b* (or *v*) to form the compound *m̄b* (or *m̄v*). The word therefore is *tumbim̄hi* (or *tumvim̄hi*), the locative case of *tumbi* (or *tumvi*). No Indian word seems possible, and the only inference that arises is that *tumbi* (or *tumvi*) is a foreign word adopted and Prakritized. Since the cerebral *ṭ* is used to denote the Greek *t*, as in *Arfamiṣiya*, *tumbi* suggests the Greek word *tumbion*, the diminutive of *tumbos*, "a sepulchral chamber or vault." *Tumbion* would become *tumbiya* in Prakrit and might be shortened to *tumbi* in ordinary parlance. Greek influence was strong in this region, and *tumbion* would be an appropriate word to denote the substantially constructed cavity or cupola in the *ṭumulus* in which the vase was found (see p. 201). This rendering is surprising, yet none other seems to me possible from the scrutiny.

Bhagavadā Śakya-munē has been discussed above (p. 209).

Paridhābēti = *paridhāpēti* (by rule 1) = Skt. *paridhāpayati*, causal of *pari-dhā*, and means "encloses." The usual term to express the installation of a relic-shrine is *paṭiṭṭhāvēti*, and this suggests itself as the word intended here. *ṭh* and *dh* are similar and the third akshara might be read either way, but *paṭiṭṭhābēti* (as *paṭiṭṭhābēti* might appear here by rule 4) does not appear to be intended for three reasons based upon the writing, the grammar and the sense. First, the second akshara is certainly not *t* but *r*, for it agrees exactly with the two *r*'s which immediately precede in the word *śarṭra*; secondly, if it were intended, it would presumably appear as *paṭiṭṭhābēti* or perhaps *paṭiṭṭhābēti* (by rules 1 and 4) and *di* or *ḍi* could hardly lead to an erroneous *ri*; and thirdly, this word must be taken with *imēna gaḍḍirēna*, in which the relic was enclosed, and *paridhābēti* suits the context better than *paṭiṭṭhābēti*.

Line 2.

Kuśala-mūlēna.—This expression occurs on the Mānikyāla stone,¹ and is also a technical Buddhist term. As a technical term—"The three Kusalāmūlas, "roots of goodness or groundwork of merit" are *alobho*, *adoso*, *amoho*, freedom from covetousness, from anger, and from ignorance"² but this interpretation is unsuitable here, and the expression here presumably means something different, as Prof. Lüders also apparently holds when dealing with the Mānikyāla stone.³ It may mean "well-conceived foundation," "virtuous endowment," if *kuśala* be taken as an adjective; and "root of well-being," "source of meritorious action," if *kuśala* be taken as a noun.⁴ Here from its general adaptability it may imply all these meanings with reference to the relic.

Agra bhāga.—*Agra* means "foremost, pre-eminent," and *bhāga* "portion, lot, destiny." The word might be read *bhagga* (by rule 3), which would = Skt. *bhāgya*, "fortune, lot, destiny." The meaning is the same either way. M. Senart has pointed out that *agrabhāga* here corresponds to *agrēbhāva* in the inscription of Tōramāna Shāha of Kura (E. I., i, 240), which has *agrēbhāva-pratyam̄satāyāstu*.⁵ *Agrēbhāva* denotes a state or condition, and *agrabhāga* here must presumably imply the same, "a pre-eminent lot," and not "a first share." I do not understand

¹ See J. R. A. S. 1906, p. 645.

² See Childers' Pali Dictionary, s. v. *kusala*; and *Āngut. Nik.* vol. I, p. 203. Dr. Thomas takes it to mean 'a work of merit,' 'a pious work.'

³ Prof. Lüders explains it as equivalent to the phrase which is found at Mathurā, *anena* (or *imēna*) *deyadharmaparitāyāgena* (J. R. A. S. 1909, p. 660). Is not that a parallel rather than an equivalent phrase?

⁴ See Childers' Pali Dictionary.

⁵ *Journ. Asiat.*, sér. 2, vol. VII, p. 10. See note to *paḍiyam̄satā* *infra*.

to what *bhāga* as a "share" could refer,¹ whereas a condition is intelligible and natural. He first translated *agrabhāga* as "prosperity," but afterwards agreed with Bühler to seek in it a direct allusion to the acquisition of *bodhi*.² I would rather suggest that, since the expression appears to denote a condition, it refers to Buddhahood. With the word *pratyamśa* added (see note to *paḍiyamśam, infra*), "a share of Buddhahood" seems to be as appropriate as "a share of *bodhi*." The expression can hardly refer to any worldly blessing, because in that case is it not rather witless to utter such a wish on behalf of *Huvishka*, who enjoyed already the highest position on earth ?

Bhavatu is used here with the dative, as *agra bhāgāē* and *pūyāē*. Since the dative implies 'purpose, intention, aim,' *bhavatu* with the dative means "may it be for the purpose of," "may it be with an aim towards," that is, "may it tend towards," "may it operate towards."

Mada-pīvara = *mātā-pītara* (by rule 1). This must be the genitive of *mūtā-pitā* treated as a singular noun;³ and it is so treated in the Taxila plate, where the accus. *mata-pitarān* occurs (E. I. iv, 55). The genitive must be employed here after *pūyāē* as in all the other similar sentences. This appears to be a new form of Prakṛit genitive, and the nearest approach to it is *piaraḥa* which is a genitive of *pitā*.⁴ Its real formation appears to be this—*pītara* = *pītaraḥ* (the visarga disappearing in Prakṛit) which would be correctly formed as a genitive from *pītar* (which is the essential base of *pītri*),⁵ just like *girah* from *gir* and *charah* from *char* in Sanskrit.⁶ The declension of *pītri* in Sanskrit shows similar forms from the base *pītar*, as *pītarān*, *pītarau*, *pītarah* and *pītari*.

Pūyāē.—*Pūjā* means more than "honour" and implies some degree of veneration or reverence; hence *pūyāē bhavatu* means "may it tend to the veneration."

Bhradaba as the word clearly is and not *bhradara*. *Haṣṭuna Marēgrasya* is in apposition to this word and not to *mē*, for the declarant is *Kamagulya* and *mē* refers to him; and the meaning is that *Haṣṭuna Marēga* is the *bhradaba* in relation to *mē*, that is, *Kamagulya*. *Mē* is inserted parenthetically, like *cha* in *mahiṣa Vagra Marēgrasya* (l. 2) and in *mahiṣa Rōhana* (l. 3 B). *Bhradaba* cannot well be treated as a mistake for *bhradara* on the analogy of the preceding *mātā-pītara* and so taken as the genitive of *bhrādā*, because (1) it is contrary to the general practice to inflect two words in apposition as would happen if we read *bhradara Haṣṭuna-Marēgrasya*; and (2) it is unnecessary to suspect any mistake. Indeed one should hesitate to suppose there is an error in spelling, unless the mistake is patent (as in *rajatibaja*, l. 2) or the word actually written appears impossible (as in *aviya*, l. 3 A, and *asamśrana*, l. 4); and one should presume that what has been written is what was intended, if it has an intelligible

¹ Unless we adopt a valuable suggestion by Dr. Thomas. Taking *agrabhāga* in its literal meaning "chief share," he thinks that it denotes a chief share in the merit resulting from this donation. To my mind the addition of the word *pratyamśa* makes a difficulty in this rendering.

² Journ. Asiat., sér. 8, vol. XV, p. 123; and sér. 9, vol. VII, p. 10.

³ Dr. Thomas is inclined to think it may be a genitive plural in *-rām*.

⁴ Pischel's Prakṛit Grammar, § 381.

⁵ This explanation is supported by the exactly analogous use of the genitives *bhagavata(h) Śākyamunē(h)*; see p. 209.

⁶ The word *bhratara* appears in the Taxila plate, and Bühler takes *bhratara sarva* there as = *bhrātṛin sarvān*, but finds the construction irregular, as it occurs in the middle of several genitives. It is really the genitive, exactly analogous to *mātā-pītara* here, and as such accords fully with the other genitives there. That passage would then run thus — *sa-putra-darasa (ayu-dala-varāhīe) bhratara sarva-(cha)-natiga-[bah]dāvasa cha*, the first *cha* being inserted parenthetically (like *cha* in this inscription, see note on *bhradaba*) with reference to *sarva-natiga*, and the second *cha* being in its correct place grammatically but referring specially to (*sarva*)-[*bah*]dāvasa. These *cha*'s are used more with regard to the sense than strict grammar. *Bhatara* also occurs on the Mānūkyāla stone inscription and is treated as a genitive by Prof. Lüders (J. R. A. S., 1909, p. 666). *Natiga* there must = *natiga* here; see note on it.

and appropriate meaning.¹ Nor can the word be read as *bhrada ba*, treating *ba* as = Skt. *ca* or *eva*, because (1) Skt. *v* when single is not changed to *b* here, and (2) neither word would suit the context but only *cha*. *Bhrada ba* is therefore one word and = *bhrātabba* (by rules 1 and 3), which = Skt. *bhrātrivya*, "nephew;" and the whole phrase = Skt. *mad-bhrātrivya-Huṣhī* ^{Mad-} *Marēgasya*.

Śoṣha has been discussed above (p. 208).²

Bhuya = Skt. *bhūyāt*, the final *t* being dropped in Prakṛit.³ This word is well chosen here to convey a less positive meaning than *bhavatu*. Where the declarant expresses his desire on behalf of other persons he uses the imperative tense, but here in uttering his desire on his own behalf he modestly uses the precative.

Natigra = *nattika* (by rules 1 and 4) = Skt. *naptri + ka*.

Sambhatigra = *sambhattika* (by rules 1 and 4) = Skt. *sambhaktri + ka*, "sharer, favourer" here no doubt "partisan, associate."

Mahiṣa = *mahiṣa*, Skt. *mahi + ṣa*. It occurs again in l. 3 B,⁴ and, as the persons named are inferior to the Emperor Huviṣka, it evidently means a local Rāja. There were apparently two Rājas in this part of the country, Vagra Marēga and Rōhaṇa.

Paḍiyamśam.—This word occurs again in l. 3 C. It has been fully discussed above (pp. 204 f., 209, 215), where the similar expressions found elsewhere have been mentioned, *agrēbhāva pratyamśatīyāstu*,⁵ *agra-pratyakṣatīyā bhavatu*,⁶ and *bhātara Svarabuddhis agra-patīśaḥ*.⁷ It = *paḍiyamśam*, (by rule 1) = Skt. *pratyamśa* "division, share," as M. Senart and Prof. Lüders have pointed out. I would translate *agra-bhāga-paḍiyamśam* as a "share in a pre-eminent lot." It is to be noticed that this phrase is used only with reference to the two local Rājas, Vagra Marēga here and Rōhaṇa in l. 3 B, whereas full *agra-bhāga* is applied to Huviṣka and Mityaga.

Line 3.

Āroga may = Skt. *a-rōga*, or stand for *ārōga* (by rule 3) and = Skt. *ārōgya*. The meaning is the same, and the latter is probably preferable because *ārōgya-ākṣhīyāyē* is said to occur on an inscription at Mathurā.⁸

Aviya-nabagra.—*Aviya* is no doubt a mistake for *ariya*,⁹ for the *v* is as large as the usual size of *r* and only the small stroke at the top of *r* is wanting. These words then = *ariya-*

¹ Dr. Thomas however thinks that there must be a mistake, and that the word intended is *bhradara*, genit. sing. of *bhrada*, that is *bhrātā*, "brother"; *b* being wrongly written for *r* as in *rajatibaja*.

² Dr. Thomas suspects that it is really an error for *sō cha* and = *tat cha*. *Tat* appears as *tam* in Prakṛit (Pischel's Prakṛit Grammar, §425).

³ Pischel's Prakṛit Grammar, §§ 459, 464.

⁴ This word might also be read as *mahiya*, because *s* and *y* are often made alike here (see p. 203), and Dr. Thomas would read it so and take it as = *māhyam* or *mama*, referring to the donor; but if so, the two passages seem tautological as regards the donor.

⁵ Bühler read this as "*śatīyāe tu*, and translated it "(their) share being a preferential one" (E. I., i, 241); but Prof. Lüders takes it as "*śatīyā astu*, and I agree with him. I would translate it thus, "may it tend to the condition of (their obtaining) a share of a pre-eminent existence."

⁶ Which Bühler translated as, "may (the merit of this gift) be by preference for their parents" (E. I., i, 390) but I would suggest that *agra* is short for and = the full phrase *agrēbhāva* or *agrābhāga*, for *agra* is a noun and means the "foremost or topmost point"; and that the translation should be, "may it tend to their parents' having the condition of (obtaining) a share in a pre-eminent position."

⁷ Which Prof. Lüders translates "for the principal share of (my) brother Svarabuddhi"; but I would suggest it means, "(let it tend) to my brother Svarabuddhi's (having a) share in a pre-eminent position."

⁸ Referred to in I. A., vol. 38 (1904), p. 155.

⁹ I have to thank Dr. Thomas for this suggestion. He thinks further that *nabagra* may be a mistake for *naragra* and = *nāraka*, "beings in hell"; *b* being wrongly written for *r* as in *rajatibaja*.

avaka (by rule 1) = Skt. *ārya-nṛīpa + ka*, "the saintly king." They might be taken separately as "the saint, the king," if it is probable that the dedicator would have invoked a being not only on the saintly king, but also on kings generally. If so, the *ariya* must be distinguished from the *śrāvaka* who is mentioned next.

Paryata-sava-bhavana = *paryatta-sāva-bhāvaka* (by rules 1 and 4) = Skt. *paryāpta-śrāvā-āva + ka*.¹ *Sīva* which means "hearing" appears to signify "learning, instruction" here and the whole phrase to be a circumlocution for *śrāvaka*.

Yādra antara aṅḍa-jō.—The first letter might be read as *śō*, but that could only present Skt. *śvas*, "tomorrow," and is meaningless here. The *jō* at the end clearly answers to *y* at the beginning, so that the whole is one long phrase; and, as no sandhi blends the intervening words as in the following words *jalāyuga*, *śaphatiga* and *arūpyata*, the intervening words are obviously distinct and must each be read with *jō*; otherwise they would have had the same termination *ō* instead of ending in *a*. The whole phrase therefore becomes *yō adra-jō antara-jō aṅḍa-jō*, and as *aṅḍa-jō* clearly means an "egg-horn creature" and the following word *jalāyuga* means "a creature that has its life in water," *adra-jō* and *antara-jō* must denote other great groups of living creatures. *Adra* (as the word appears to be, though the second letter is not clear even in the original) = *īdāra* (by rule 3) = Skt. *ārdra*, "moist"; and this adjective is evidently used substantively here,² so that *adra-jō* means "a creature born from moisture," and = Pāli *sāmsēda-jō*. *Antara* = Skt. *antara*, "the interior," and *antara-jō* may mean "born from the interior," and = *garbhaja*, that is, "mammalian."

Jalāyuga = *jalāyuka* (by rule 1) = Skt. *jala + āyu + ka*, "a creature which has its life in water." The word might be read as *jalāyukā* or *jala-śūka*, which mean "a leech," but such a narrow and unsatisfactory allusion is out of the question.

Śaphatiga.—The word looks like *śaśēṭiga* or *śaśōṭiga*, or we might read *y* instead of *ś* in either or both places, since these two letters are not well distinguished (see p. 203); but no such reading gives any sense, because the latter part whether read as *ēṭiga* or *ōṭiga* (as it should be by rules 1 and 4) is an impossible ending, however we attempt to restore the word in Sanskrit. The first letter certainly seems to be *ś*. The second letter however differs markedly from the first and diverges from *ś* or *y*, in that its left limb is prolonged unusually downward as in *p* and *ph*. I am led therefore to think that it is not *ś* or *y* but is a badly formed *p* or *ph*, and that the stroke which resembles the vowel mark *ē* is really the top part of *p* or *ph* shifted slightly to the right.³ Of these two letters *ph* is preferable, because the right limb has an upward curve which *p* does not possess and which is not the mark of *r* in *pr*. As *ph* it is a new form, yet *ph* has two different shapes in Bühler's Table I, so that its character was not rigidly settled. Taking the second letter then as *ph*, we obtain a reading which is appropriate. *Śaphatiga* = *śapphattika* (by rules 1 and 4) = Skt. *śaśpāttri + ka* "an animal feeding on grass." This is no doubt a pretentious word,⁴ but it accords with the contiguous words and occurs as will be seen in a poetical quotation.

Arūpyata = *arūpyatā* (by rule 4), "incorporeal soul."⁵ This may represent Skt. *arūpīn + ātmā*, but not *arūpya + ātmā*, because *arūpya* does not have the meaning "incorporeal." Pāli

¹ Dr. Thomas would read *paryata* as = *paryānta*.

² *Adra* might = a possible noun *ārdra*, "moisture"; but the general character of this Prākṛit seems against it. Dr. Thomas would read *adra antara* as *ātra antara* and as = *ātrāntare*; but as regards the character *dr*, see p. 208, note 3.

³ Dr. Thomas however would read the word as *śa(ś)ṣēṭiga*, that is *sāmsēṭiga*, equivalent to Pāli *sāmsēda-śa*, from Skt. *sam* and *śēṭa*; but there is no instance here where an original *ś* is turned to Prākṛit *ś*, or an original *ś* to Prākṛit *ś* (see rules 1 and 3, pp. 207, 208).

⁴ *Śaśpa-bhuj* is in the dictionary.

⁵ Dr. Thomas would take this word as = *arūpyānta*.

has *arūpī* and *ārūpa* (=Skt. *ārūpya*, formed directly from *a-rūpa*), both meaning "incorporeal." *Arūpyata* might represent the latter word, if read as *ārūpyatā*, but *arūpyatā* seems preferable, because the first syllable is probably short since we have here presumably a śloka quoted.

All these words from *ariya* to *arūpyata*¹ have a particularly literary style and rhythm, and here alone occurs the nomin. termination *ā*. These features suggest that we have a poetical quotation here, in which all the words were in the nomin. singular as shown by the *ā* form and the word *arūpyatā*. If then these words be adjusted according to the rules set out above, and the nomin. form *ā* be restored, and *jo* be added to the two words from which it has been omitted, the passage falls into the śloka metre:—

.. . ariya-napakō paryatta-sāva-bhāvako
Yō ādāna-jō antara-jō anda-jō [cha] jalāyukō
Śapphattikō arūpyatā.²

Sarvina=Skt. *sārvīṣm*, genitive plural of *sārvī*,³ a feminine collective noun formed from *sarva*, precisely like *sāmagrī* from *samagra*, and with the same meaning. It is used in the plural, because it applies to each of the preceding terms.

Sada=Skt. *sādas*, "residence, dwelling"; *sada-sārvī* means "household." It is used in the plural, probably honorifically, with reference to all the houses that composed the residence of the Rāja Rōhāṇa.

Avashatriga=*avashatirika* (by rules 1 and 4)=Skt. femin. form *avasaktirī* + *kā*. But perhaps the *rī* is a mistake for or a reminiscence of the vowel *ri* of the masc. form, and the word intended would be *avasaktirī*+*kā*. *Avasaktirī* is not actually found in Sanskrit, but would be a legitimate formation from the root *ava-saṅj* (which does occur) and would mean "an adherent." The preposition *ava* sometimes changes a following *s* to *sh* as in *avashāmbh* and *avashāva*, and, though it does not so modify the root *saṅj* in Sanskrit, yet it might do so in Prakrit, especially when there is a closely allied root *saṅj*, "to embrace," which would I imagine be modified after *ava*.⁴ Both roots would be alike in Prakrit.

Paḍiyānsāin is discussed above (p. 216). The medial *m* is not so clear here as in that earlier place.

Mityaga (or perhaps *Mityaka* by rule 1) seems to be Greek both from its appearance and also from the use of the cerebral *ḷ*; see *Arjamsiya* (p. 212); but the only Greek words I can suggest after enquiry are *metoikos*, which means "a foreign settler" but is hardly a name, and *metiokhos*, in which the *kh* could hardly be represented by *k*. It is noteworthy that the dedicator expresses the same wish for full *agra-bhāga* for Mityaga as for Huvishka.

Line 4.

Ēsha vīharān.—*Vīhāra* appears to be treated as a neuter noun, because *vīharān* is clearly the nomin. case. *Ēsha* is used as a neuter in Prakrit.⁵

Asaṁstrava is a difficult word. The second akhara is like *sain* at the beginning of the inscription, and the third appears to be *ś* or *y* compounded with *r*,⁶ and if the former is *śsh*,

¹ Dr. Thomas would put a different meaning on the text, thus—"I propose (tentatively) to understand all creatares to be referred to, 'from *āryas* to the beings in hell, and all the *andajās*, etc. in between (*atratāre*) including the invisible (*arūpa*).'"

² Can any Pāli scholar identify these verses?

³ *Sārvīṣm* occurs in a Skt. quotation in Fischer's Prakrit Grammar, § 16.

⁴ See Pāṇini viii, 3, 68-9.

⁵ Fischer's Prakrit Grammar, § 496.

⁶ It differs from the usual forms of *ś* and *y*, in that the left limb is extended unusually downwards.

the only tenable reading for the latter is *śra*, and the whole word would be *asāśrāna*; but this seems impossible, if taken as one word, and if it is divided into *asāś śrāna*, we only obtain two difficult words, and initial *śr* is inadmissible since it drops its *r* as shewn in *śīva* (see p. 217). There seems to be a clerical error in the word. Two emendations may be offered. First, it may be a mistake for *a-sāśrāya*, "having no asylum or habitation;" the gift of a vihāra to Mahāsaṅghikas who had no sanctuary would have been a natural act of piety. Or secondly, as Dr. Thomas suggests, the *sāś* may be a mistake for the somewhat similar letter *cha*, and then the next letter may be read as *rya*,¹ so that the word would be *āchāryāna*, genitive plural of *āchārya*, "teacher." On the whole this seems preferable,² and I have adopted it in the translation.

No. 21.—SURAT PLATES OF VYAGHRASENA; THE YEAR 241.

By PROFESSOR E. HULTSCH, PR.D.; HALLÉ (SAALE).

In my article on the Pārḍī plates of the Traikūṭaka king Dahrasēna³ it was stated that the late lamented Mr. A. M. T. Jackson, I.C.S., had in his hands an unpublished copper-plate grant of Dahrasēna's son and successor Vyāghrasēna.⁴ At my request Rai Bahadur Venkayya obtained the original plates on loan through the Government of Bombay, who were good enough to permit them to be sent to me for inspection.

As stated by Mr. Jackson, the copper-plates come from Surat. They are two in number, each measuring between $9\frac{1}{2}$ and $9\frac{1}{4}$ inches in breadth, and about $3\frac{1}{2}$ inches in height, and bear writing only on their inner sides. They are comparatively thin and have no raised rims, but the writing on them is in a state of fairly good preservation. A number of letters are filled with verdigris and therefore have not come out on the impressions, though their outlines are quite visible on the original plates. As in the case of the Pārḍī plates, there are two ring-holes at the bottom of the inscribed side of the first plate, and two corresponding ones at the top of the second plate. A long copper wire is passed through the two holes on the right, and its ends are twisted round, but not soldered. A second copper wire may have held the plates together on the left, but is now missing. The total weight of the plates and wire is 50 tolas.

The alphabet is of an early southern type. The Jihvāmūliya occurs once (l. 1) and the Upadhmaniya five times (ll. 4, 5, 6 (twice), and 14). In three instances (*mā*, l. 9, and *lā*, ll. 13 and 18) the secondary form of *ā* is expressed by a hook at the bottom of the preceding consonant. The date at the end of the inscription contains the abbreviation *saṁ* (for *saṁvat*) and the numerical symbols 1, 5, 10, 40, and 200.

The language is Sanskrit prose; but two verses of Vyāsa are quoted near the end. The rules of grammar and of *saṁdhi* are carefully observed; only ll. 10-14 contain a few blunders, and l. 8 two clerical mistakes. *Anusvāra* is replaced by *ṅ* in *varṅa* (l. 5) and *varṅya* (l. 12).

The inscription records a grant of land to a Brāhmana by the *Maharāja Vyāghrasēna* (l. 7 f.) of the Traikūṭaka family (l. 1), who issued his order from "the victorious Aniruddhapurā" (l. 1). This city, which appears to have been the capital of the Traikūṭaka kings, is mentioned also in the slightly different form "the victorious Aniruddhapuri" as the place of residence of the donee in the Bagumrā plates of [Kalachuri-]Samvat 406.⁵ Vyāghrasēna

¹ This *ry* is different from the *ry* in *paryata* (l. 8 A) in that the left limb extends downwards here much further than in *paryata*. Whether this difference is accidental or implies a distinction is doubtful.

² Though, on this interpretation, one would have expected *Mahāsaṅghiko āchāryāna*.

³ Above, Vol. X. p. 52 f.

⁴ *Journ. Bombay Br. R. As. Soc.* Vol. XXIII. p. 6 f.

⁵ *Ind. Ant.* Vol. XVIII. p. 270.



claims to have ruled the Aparānta country¹ (l. 2). This statement furnishes an interesting confirmation of two verses of Kālidāsa's *Raghuvamśu* (iv, 58 f.), where the mountain Trikūṭa, from which the designation of the Traikūṭaka family must be derived, is placed in the territory of the king of Aparānta.² According to the *Vaijayanī* (ed. Oppert, p. 37, verse 35), which is quoted by Mallinātha on *Raghuvamśu*, iv, 53, the chief place of Aparānta seems to have been Śūrpāraka, the modern Sōpārā, with which I feel tempted to identify Aniruddhapura, the capital of the Traikūṭakas. The object of Vyāghrasēna's grant was the hamlet Purōhitapallikā in the Iksharakī district (*āhāra*, l. 8), which I am unable to identify. From the name given to the hamlet we may perhaps infer that the donee, Nāgasārman (l. 10), was the king's family priest (*purōhita*).

The date of the grant was the 15th tithi of the bright fortnight of Kārttika in the year 241 of an unspecified era (l. 18). As we know from coins that Vyāghrasēna was the son of Dahrasēna,³ whose Pārī plates are dated in [Kalachuri-]Samvat 207, the date of the now inscription must be also referred to the Kalachuri era of A.D. 249, and the specified month places the record in A.D. 490 or 491.

The following short pedigree comprises all that we know from coins and inscriptions regarding the Traikūṭaka kings of Aparānta, residing at Aniruddhapura:—

Mahārāja Indradatta.
|
Mahārāja Dahrasēna
(A.D. 456 or 457).
|
Mahārāja Vyāghrasēna
(A.D. 490 or 491).

TEXT.⁴

First Plate; Second Side.

- 1 स्वस्ति विजयानिरुद्धपुराचैकूटकान[ि] मातापितृपादानुद्धातो भगवत्पादकर्षकरक्कर-
गतक्रमागत-
- 2 स्त्रीतापरान्तादिदेशपतिरपरिमितवृपतिनतचरणकमलस्त्रभुजपरिपालनप्रता-
- 3 पाधिगतप्रसुरद्रविणत्रिआणानावाससर्वदिग्ब्यापिशुक्लयशाश्वारदरजनिकरकुचिरवपु-
- 4 रनद्यकालीनपुरुषविशेषसदृशोदारचरितस्सुचरितनिदर्शनार्थमिव निर्मितप्रति-
- 5 हृतसामन्तारान्तिरन्यनरपतिप्रतिविशिष्टस्त्रवङ्गालङ्कारभूतप्रभूतप्रवीरसाधना⁵
- 6 धिष्ठितदुर्भानगरसागरस्सागरगम्भीरगिरिगुरुस्त्रिप्रकृतिप्रकृतिजनमनोहरप्रान्त-

¹ See *Ind. Ant.* Vol. XXII. p. 173, and Prof. Rapson's *Catalogue of the Coins of the Andhra Dynasty, etc.*, p. xxxii.

² *Op. cit.* p. clix and note 3.

³ See above, Vol. X. p. 52 and note 6.

⁴ From the original copper-plates.

⁵ Read 'वृष्ण'.

- 7 संश्रितगुरुस्वजनसाधुसाधारणधनोभिजनसदृश्यन्त्रणोपगृह्योत्सृष्टणीयश्रीश्रीमहा-
 8 राजव्याघ्रसेनः ¹सर्वानवेच्छरक्वाह्वारान्तर्गतपुरोहितपत्निकाप्रतिवासिनो-²
 9 स्वामाज्ञापयति [*] विदितमस्तु वो यथास्माभिर्मातापिचोरात्मनश्च स्वपुण्याभि-
 वृद्धये

Second Plate; First Side.

- 10 भारद्वाजसगोत्रब्राह्मणनागशर्मणे³ इयं पत्निका चोरराजापत्यकारिवर्ज⁴ अचाटभट-
 11 प्रावेश्या सर्वदित्यविष्टिपरिहीणोग्राह्यस्थित्यान्वयभोज्या⁵ आचन्द्रार्कार्णव-
 12 क्षितिस्थितिसमकालीनोतिष्ठिष्टा⁶ [*] तदस्मद्दृश्यराजभिरन्वैश्च⁷ विभवानभावानुव-
 ज्ञानायुर्वि-
 13 योगानुगतश्रुणांश्च दीर्घकालानुगुणान्विगणय्य दानञ्च गुणवतामवदातमपदान-
 14 मिति प्रमाणोक्त्य शशिकरश्चि रुचिरश्चिराय यशश्चिषुभिरियं⁸ पत्निकादा-
 योनमन्तव्यं पा-
 15 लयितव्यञ्च [*] यस्मादुक्तभगवता वेदव्यासेन व्यासेन [*] पूर्वदत्तान्हिजा-
 तिभ्यो यत्नाद्वाच युधि-
 16 ष्टिर [*] महीमद्भिर्मतां श्रेष्ठ दानाच्छ्रेयोनुपालनं [॥ १ ॥*] षष्टिवर्षसहस्राणि
 स्वर्गे मोदति
 17 भूमिदः [*] प्राच्छेत्ता चानुमन्ता च तान्येव नरके वसेदिति [॥ २ ॥*]
 प्रतिपृच्छ्य लिखितं मया महासाम्भिविग्र-
 18 ह्चिककक्षेण हालाहलद्रुतकं सं २०० ४० १ कार्तिका शु १० ५ [॥*]

TRANSLATION.

(Line 1.) Hail! From the victorious Aniruddhapura, the glorious Mahārāja Vyāghrasēna,— (who belongs to the family) of the Traikūṭakas; who meditates on the feet of (his) mother and father; who is a servant of the feet of Bhagavat (Viṣṇu); who is the lord of Aparānta and other rich countries, annexed or inherited (by him); to whose lotus-feet innumerable kings are bowing; who has obtained bright fame, pervading all directions, by distributing the vast treasures acquired with his own arm by ruling (his kingdom) and by conquest; whose body is as brilliant as the autumnal moon; whose conduct is as noble as that of excellent men of former times; who has been created, as it were, as an example of good conduct; who has repelled neighbouring enemies; who is more distinguished than other kings; who has become the ornament of his family; who has occupied forts, cities, and oceans by armies of many great heroes; whose nature is as deep as the ocean and as firm as the chief of mountains (Himālaya); who ravishes the hearts of men by nature; whose wealth is shared

¹ Read सञ्चान्वे.

⁴ Read वृष्यम्.

Read कालीनाति.

² Read वसिन.

⁵ Read परिहीणोग्राह्य and भीष्मराजपट्टा.

⁷ Read वृष्य.

³ Read शर्मण.

⁸ Read निरयं.

by scholars, refugees, elders, relatives, and devotees; (and) who has acquired desirable glory by practising self-restraint in a manner worthy of (his) descent,— commands all residents of Purōhitapallikā included in the Iksharākī district (*āhāra*) :—

(L. 9.) “ Be it known to you, that, in order to increase the merit of (Our) mother and father and of Ourselves, we have granted to the Brāhmaṇa Nāgaśarman of the Bhāradvāja *gōtra* this hamlet (*pullikē*), not to be entered by irregular or regular soldiers, unless (in order to arrest) robbers or persons guilty of high-treason, exempt from all taxes and from forced labour, to be enjoyed, under the rules of an *agrahāra*, by (the donee's) descendants, (and) to last as long as the moon, the sun, the ocean, and the earth shall exist.

(L. 12.) “ Therefore kings belonging to Our lineage and others, considering that sovereignty is liable to cessation, that life is followed by separation, and that (only) virtues are lasting a long time, admitting the principle that gifts to virtuous men are noble achievements, and desirous of accumulating for a long time brilliant fame, as bright as the rays of the moon, must approve and protect this grant of a hamlet.

(L. 15.) “ For the holy Vyāsa, the arranger of the Vēdas, has spoken :—

[Here follow two of the customary verses.]

(L. 17.) Having enquired (regarding the necessary details of the grant?), (this edict) was written by me, the great minister for peace and war (*mahāsāndhivigrahika*) Karka, Hālahala being the messenger (*dātaka*), in the year 241, on the 15th (*tithi*) of the bright (*fortnight*) of Kārtika.

No. 22.— FIVE BANA INSCRIPTIONS FROM GUDIMALLAM.¹

By V. VENKATYA, M.A., RAI BAHADUR.

Gudimallam is a village in the Kālahasti Zamindāri of the modern Chittoor District, about 8 miles from Rāṅgigūṭa Junction, and 13 miles south-west of Kālahasti town. On a hurried visit to the village which I paid in August 1903, I found important inscriptions; and subsequently a member of the Madras epigraphical establishment was deputed to examine the place more leisurely. In all, 26 inscriptions were copied in the Paraśurāmēśvara temple at the village.² They belong to the Pallava king Nandippōttaraiyar (No. 229 of 1903); the Gaṅga-Pallava kings Vijaya-Dantivikramavarman (No. 226 of 1903) and Nripatūṅga (No. 228 of 1903); the Bāṇa prince Vijayāditya (Nos. 223 and 224 of 1903); the Chōla kings Parāntaka I. (No. 225 of 1903), Rājakēśarivarman (No. 222 of 1903), Vikrama-Chōla (Nos. 212 and 213 of 1903) and Rājārāja III. (Nos. 204-11, 214, 216-21 and 227 of 1903). The village is called Tiruviperumbēdu in Śilai-nāḍu, a sub-division of Vēṅgaḍa-kōṭṭam in Perumbānappādi, a district of Jayaṅgaḍa-Chōla-maṅḍalam. In the earlier records (Nos. 226, 223, 225, 229 of 1903) the forms Tiruvippirambēdu and Tiruvipirambēdu (Nos. 228 and 224 of 1903) and Tiruviperumbēdu (No. 222 of 1903) occur. In three of them, the village is mentioned without the district to which it belonged (Nos. 223, 226 and 229 of 1903). In four others Śilai-nāḍu and Vēṅgaḍa-kōṭṭam are added. If we accept the form which occurs in the earliest inscription, *viz.* *Tiruvippirambēdu*, the name may be analysed into *Tiruvippiran* and *pēḍu*. *Vippiran* is apparently a *tadbhava* of the Sanskrit *vīpra*, ‘a brāhmaṇa.’ Consequently, the name would signify ‘the sacred village of the brāhmaṇa.’ The temple receives the names— Paraśurāmēśvarattu-Mahāḍēva (A. below), Paraśurāmēśvaragarattu-Perumāṇḍigaḷ (D. below), Paraśurāmēśvaragarattu-Pirāṇār (E.

¹ My thanks are due to Dr. Fleet who very kindly read two proofs of this article at my request and made a number of valuable suggestions, almost all of which I have adopted.

² Nos. 204 to 229 of the Government Epigraphist's collection for 1903.

below), Paraśurāmiśvarattu-Perumāṇḍiḡal (No. 222 of 1903) and Paraśurāmiśvaramuḍaiyār (No. 221 of 1903). Thus the temple is invariably called Paraśurāmiśvara from the time of the earliest inscriptions down to the present day. None of the epigraphs, however, furnishes any clue as to the circumstances which led to the choice of this name.

The subjoined inscriptions A. to E.¹ are the earliest records of the temple and are selected for publication as they throw some light on the history of a feudatory family, that of the Bānas, the members of which appear to have played an important part in Southern India in ancient times : a general note on the history of this family is given on pp. 229 to 240, below. Most of the stones on which these inscriptions are engraved were found lying in the court-yard of the temple. The fact that three of them register gifts to the Paraśurāmiśvara temple may be taken to show that the stones belonged originally to it: perhaps they became detached from the temple when it was built (or rebuilt) during the reign of the Chōla king Vikrama-Chōla.²

The palaeography of these records does not call for any special remarks. Attention may, however, be drawn to the fact that two dots placed one above the other are used as a sign of punctuation in line 10 of A.³ The initial vowel *i* is written in line 31 of B. and line 25 of D. exactly as in the Grantha portion of the Kāśākūḍi plates of the Pallava king Nandivarman Pallavamalla, while the more common form of the letter occurs in line 52 of the former record. Less important peculiarities are noticed in the footnotes to the text of each of the records. As regards the language, which is Tamil, the only point that deserves to be noted is the use of the phrase *chandrādityagatam* (ll. 32 to 35 of B; and l. 10 of E.) instead of the more common *chandrādityavat*.⁴

A. records a gift of land for a lamp to burn in the Paraśurāmiśvara temple by a certain Muḷliṅkiḷār who was one of the members of the committee administering the village of Tiruvippirambēḍu. The land granted was purchased by the donor from another member of the same committee. In B. a third member of the same committee granted land for removing silt from the tank called Veḷḷeri at Tiruvippirambēḍu. Out of the produce of this land were to be met the charges for digging pits in the tank and depositing the silt on the tank-bund. In C. the stone is mutilated on the right side, so that the writing has suffered on three sides of it. The missing letters on the first side can be restored with some certainty, while on the third side restoration is not possible. The object of the grant is consequently not clear; but it probably registers the gift of a lamp. In D. the Bāṇa queen Mādēvi-aḍiḡal granted 30 *kaḷaṅḡu* of gold from the interest of which was to be met the expenditure on account of twilight offerings and lamps to the Paraśurāmiśvara temple at Tiruvippirambēḍu. The assembly of Tiruvippirambēḍu accepted the endowment and undertook to provide twilight offerings and lamps. E. registers a gift of gold by a native of Viramāṅgalam for a perpetual lamp. The amount consisted of twenty *kaḷaṅḡu* of gold, and the interest on it was calculated at the rate of four *maṅḡāḍi* per year for each *kaḷaṅḡu*. Out of the interest amounting to 4 *kaḷaṅḡu*, 180 *nāḷi* of ghee was to be purchased at the rate of 45 *nāḷi* for each *kaḷaṅḡu*. At one *urt* of ghee per day, 180 *nāḷi* would be enough for the whole year. The assembly of Tiruvippirambēḍu took charge of the endowment and agreed to provide the ghee required every day.

¹ These five inscriptions have also been published by Mr. T. A. Gopinatha Rao, M.A., in the *Indian Antiquary*, Vol. XL. pp. 104-114. It will be seen that there are some differences both in the readings and in the translations. Further, ll. 46 to 58 of B. are altogether omitted by him and ll. 18 to 43 of C. are left out as they are fragmentary.

² *Madras Epigraphical Report* for 1903-04, p. 24, No. 212 of 1903.

³ Compare *South-Ind. Insors.*, Vol. II. p. 111, note 1.

⁴ The expression *chandrādityagati* occurs in an inscription of the Chōla king Paraśurāvarman at Kujumiya-malai (No. 350 of 1904).

The relationship which the members of the committee or commissioners (*ganattār*) bore to the village assembly is not clear. In other words, their respective jurisdiction is not known. The commissioners are said to be ruling the village. Two other villages besides Tiruvipirambēḍu are at present known to have possessed this constitution, viz. Uttiraguṇūr, the modern Uttaramallūr in the Chingleput district¹ and Aimbūṇḍi, the modern Ammūṇḍi near Tiruvallam in the North Arcot District.² These seem to have been pretty large villages. Perhaps the commissioners were expected to represent the interests of the king.

A.—Inscription of the time of Vikramāditya Māvali-Vānarāya : dated in the 23rd year of Nandippōttaraiyar.³

TEXT.

1	Svasti	[!*	Śri-Nanti(uḍi)-	13	r Veppamboḷa-
2	ppō[t*	taraiyark-		14	ppaḷ ivv-ār-ah-
3	ku yāḍḍu iru-			15	n ganattaral Ku-
4	battu-mūṇṇā- ⁴			16	ḷappa[!]ur-akka-
5	vadu Vikkiramā-			17	ṇiyar [A]ḷṇasu[ṇ]mma-
6	ditte(tta)-Māvali-			18	n vilaiṣṣava[n]jai-
7	Vānarāyar Vaḍu-			19	yal viḷḷu kon-
8	gavaḷi-mēṇku			20	ḍu ivv-ār Parasu-
9	ṇṇiḥivirāṇṇaṅ-			21	ra(ra)ṇṇiṣvarattu Mahādē- ⁵
10	ṇṇeja ⁵ Tiruvi[p*]pira-			22	vaṅku tiruviḷak-
11	mbēḍ-āḷuṅ-gaṇa-			23	kaṇey-ppuṇam-ā[ḷ]-
12	tṭāru! Muḷḷiṅ-ki[ā]-			24	ḷa Luḍuttar [!*
	25	ivv-ār	sabhaiyāmmum i-ṇṇilattē ivv-ār	ch, ch, [kī-n], hāha eḷlam	
	26	ṇṇaṭṭu-ttiruviḷakkukkey	vaya eṇnai koḷvadaga-ppaṇittōṅ	[!*	

TRANSLATION.

Hail ! In the twenty-third year (of the reign) of the glorious Nandippōttaraiyar,—while Vikramāditya-Māvali-Vānarāya was ruling over the Vaḍugavaḷi-merku (province), Muḷḷiṅkiḷār, (one) of the members of the committee (*gana*) administering (the village of) Tiruvi[p]pirambēḍu, purchased by a deed of sale⁶ (the field called) Veppamboḷappaḷ (from) Kaṇiyar Agniśarman of Kuḷaiṇṇāḷūr, (one) of the members of the committee administering this village, and gave (it) to (the god) Mahādēva (Śiva) of (the temple of) Paruṣuramiśvara at this village, as an endowment for (supplying) glue to the sacred lamps.⁷ The assembly of this village

¹ *South-Ind. Insers.* Vol. III, p. 3.

² *Ibid.*, p. 113. [Vōlaecheri in the North Arcot district was another such village; see Nos. 302, 308, 312 and 815 of the Madras Epigraphical Collection for 1911. —H. K. S.]

³ No. 229 of the Madras Epigraphical collection for 1903. As will be seen from the accompanying photographic plate, ll. 1 to 24 are engraved on one of the broad sides of the stone and ll. 25-26 on one of the narrow sides.

⁴ The secondary ā of rā is a separate symbol.

⁵ The *visarga* is used here as a sign of punctuation; compare *South-Ind. Insers.* Vol. II, p. 111, note I.

⁶ The *akṣharas hādē* are much smaller than the rest of the inscription.

⁷ The *ṇṇi* which is conspicuous by its absence in the whole inscription is marked on the last letter *m*.

⁸ The term *vilai-śrāvṇai* occurs twice in a similar context in *South-Ind. Insers.* Vol. III, p. 105, text-line 5.

⁹ With *tiruvilakku-ṇey-ppuṇam* compare *ambala-ppuṇam* (above, Vol. III, p. 235, text-line 7), *nandavāṇa-ppuṇam* (*South-Ind. Insers.* Vol. III, p. 5, text-line 5), *ṇṇaḍḍu-ppuṇam* (*ibid.* p. 7, text-line 8) and *ṇṇaiḷai-ppuṇam* (*ibid.* p. 19, text-line 6).

ordered that all the oil-mills (*śeketu*) of this village shall be set up on this land¹ and the oil required exclusively for the sacred lamps shall be procured (*from them*).

B.—Inscription of the time of Vijayāditya-Mahāvali-Vānarāya: dated in the 48th year of Vijaya-Dantivikramavarman.

TEXT.²

On one of the broad faces of the stone.

1 [Sva]sti [l*] Śri-kō-Vi-	9 jyañ=jeyya Ti-	17 u]ai Nandiku-
2 ś[ai]ya-Dantivikki-	10 ruvippiramb[ē]-	18 ṇḍil-[ā]ṇa śeṭ[u]
3 [ra]ṇaparumaṅku y[ā]-	11 ḍ-ā]ṇ-gapat-	19 ivv-ūr Ve[ī]-
4 ṇḍu nārpatto-	12 tāru! Kaḷiyama-	20 lēriyḱku ē-
5 ṇbadāvadu Vi-	13 ṅgilañ-g]ār	21 riḱeḱeyv-āga
6 jaiyāditta-Ma-	14 Ayyappō[r]-	22 vaittēṅ [l*] i-
7 hāvali-Va[ṇa]-	15 riyēṅ eōga-	23 ḍiṅ-bhōga[ā]=
8 rāyar prithivirā-	16 † Tūmbaṅēri	24 goṇḍu i-v-

On one side of the same.

25 [ve]i[ī]ḱ-	32 rmmañ=cha-	39 lutti-
26 riyi[ī]ḱ	33 ndrādi-	40 ṇāṅ 1000 ⁴
27 kuḷi kut-	34 tyagata-	41 aśvamē-
28 ti aṭṭu-	35 ṅ-jel-	42 dhañ=jey-
29 vadāga	36 vadāy-	43 da palaṅ
30 vaittē-	37 ttu [l*] i-	44 peṅuvā
31 ṇ [l*] iḱ-ddha-	38 dḱharmañ=jē-	45 r [l*]

On another side of the same.⁵

46 id=a]i-	51 tu=ppaḍu-	56 ṇ muḱi-
47 ttāṅ	52 vār [l*] i-ddha-	57 mēli-
48 Vāraṇāḱi ⁶	53 rmmam rakshi-	58 ṇa [l*]
49 aḱittā-	54 ttāṅ	
50 ṇ pāvāt-	55 aḱi e ⁷ -	

TRANSLATION.

Hail! In the forty-ninth year of the glorious king Vijaya-Dantivikramavarman,—while Vijayāditya-Mahāvali-Vānarāya was ruling over the earth,—I, Ayyappōṅṅi, the headman (*kilār*) of Kaḷiyamaṅgalam, (one) of the members of the committee administering (the village of) Tiruvippirambēḱu, gave the field called Nandikuṇḍil in (the tank) Tūmbaṅēri of our

¹ It is also possible that the reading is *śekku-ūḷaṅa* (instead of *śekku-ūḷaṅa*), in which case the translation would be "all (the crops) for which the fields of this village are (fit) shall be raised on this field, and the oil required for the sacred lamps shall be purchased (out of the produce)."

² No. 226 of the Madras Epigraphical collection for 1903.

³ This initial vowel *i* is written as in the Grantha portion of the Kāśṅkuḱi plates. The more usual form occurs in ll. 37, 46 and 52 below.

⁴ This symbol for one thousand occurs in one of the Nānāghāṭ inscriptions. This line has been read by Mr. Gopinatha Rao as ^oṇārai, which is probably a printer's mistake for ^oṇārai. The reading ^oṇārai is unlikely as the symbol for *ai*, in other cases where it occurs in the inscription (ll. 6, 22 and 30), is not separated from the consonant to which it belongs. Besides the accusative ^oṇārai would be wrong and would have to be corrected into ^oṇāṅ or ^oṇā.

⁵ This side of the stone is damaged, but no letters have suffered on that account.

⁶ The length of ṇā is added to the right of ṇ and goes up; compare *South-Ind. Insorr.* Vol. I. p. 114 and Vol. II. p. 200, note 1.

⁷ The vowel *e* is almost a semicircle with a loop at the left end.

(queen)¹ of the glorious Vānavi[dya]dhara, born from the race of Mahābali who had been made door-keepers by the lord of gods and demons, Paramēśvara (Śiva), who is worshipped in all the three worlds, was ruling the earth,— thirty *kaḷaṅḷu* of pure gold were given for a perpetual lamp and offerings at twilight to the god (*perumāṇaḍiḡal*) of (the temple called) Paraśurāmiśvaragaram at Tiruvippirambēḡu. We, (the members of) the assembly of this village received this gold from (the queen) Mādēvi-Adiḡal every day for offerings as interest for this gold.

[A portion of the inscription is here lost.]

We, (the members of) the assembly shall pay We, (the members of) the assembly agreed and gave [that we] shall pay Those who deny this shall be guilty of the sins committed by all sinners between the Ganges and Kumari.

E.—Inscription of the time of Vijayāditya-Vānarāya: dated Śaka 827.²

TEXT.

- 1 Svasti Śri [||*] Śa[kar] yāp-
- 2 ḡu 8[2]7 [āva]ḡu Vi-
- 3 jayāditta-Vā[ṇa]rāya-
- 4 [r] pri[th]uvirāḡyāñ=[j]eyya-
- 5 Tiruvēṅḡaḡa-kkōṭṭ[ṭ]aṭtu=Chchilai-
- 6 nāṭṭu=Tiruvippirambēṭṭu
- 7 [sabhaiyō]m [a]ḡiḡ[āri] Viramaṅga-
- 8 lañ=[ḡi]ḡ[ā]n=Rāḡi-pakkal [e]ḡaḡ[ur]([ūr])=P-
- 9 paraśi[rāmi]śvaragaratt[ū]=ppir[ā]ḡ[arkku]=
- 10 ch[cha]ndirādittagata[m] va[nd]āvilak-
- 11 [ku e]rip[padar]ku ko[ḡ]ḡa poṇ
- 12 [i-p*]poṇ mudal [i]rubadiṇ kaḡa-
- 13 [ḡ*]ḡiḡāll=āḡḡuvarai [nā]lu māḡi[ā]-
- 14 [ḡi]ppaliśaiyāṭ=poṇ [n]āṭ=kaḡaḡiḡi³-
- 15 nāṭ=kaḡaḡiḡuḡku nāṭpatt[ai]y-nāḡi-
- 16 ppaḡi nāṭṭ[ṭ]badi=nāḡi n[e]yyal
- 17 niśadi uriy ney ko[ḡ]ḡu nandā-
- 18 viḡakku muṭṭāmai⁴ erip[po]māḡom [i*]
- 19 muṭṭiṭ=Kaḡaiy=iḡai=Kkuma[ri]y=iḡai-chche-
- 20 yḡar śeyda pa(pā)vam pa[ḡu]vōmāḡo-
- 21 m sa[bhaiyō]m ||—

TRANSLATION.

Hail! Prosperity! In the year of the Śakas 8[2]7, while Vijayāditya-Vānarāya was ruling the earth,— we, (the members of) the assembly of Tiruvippirambēḡu in Śilai-nāḡu, (a subdivision) of Tiruvēṅḡaḡa-kōṭṭam, received gold from the magistrate (*adigari*) Tāḡi, the headman of Viramaṅgalam, for burning (one) perpetual lamp, as long as the moon and the sun endure, to the god (*pirāṇar*) of (the temple called) Paraśurāmiśvaragaram in our village. The interest on this gold—the capital of twenty *kaḷaṅḷu*—is four *kaḷaṅḷu* of gold annually, at the rate

¹ Another translation of the passage is: "Son of Māraka . . . maḡiḡal, who was the great queen *maḡāḡar* . . . Adiḡal) of the glorious Vānaviḡādhara."

² No. 224 of the Madras Epigraphical collection for 1903.

³ The *akṡhara* *i* (*i*) is corrected from *u*.

⁴ Above the *akṡhara* *ṭṭā* is a secondary *i* which seems to have been erased by the engraver himself.

of four *mañjādi* (for each *kaḷaṅḡu*). One hundred and eighty *nāli* (may be purchased annually) for (this amount) at the rate of forty-five *nāli* of ghee for (each) *kaḷaṅḡu*. We shall without obstruction burn a perpetual lamp with one *uri* of ghee daily. If there be any obstruction, we (the members of) the assembly shall incur the sin committed by sinners between the Ganges and Kumari.

Note on the history of the Bāna princes.

Of the foregoing records, the inscription A. is dated during the reign of the Pallava king Nandippōttaraiyar¹ whose feudatory was the Bāna chief Vikramāditya-Māvali-Vānarāya. B. belongs to the time of the Gaṅga-Pallava king Dantivikramavarman, who had Vijayāditya-Mahāvali-Vānarāya for his feudatory, and C. to that of Nripatūṅga, who probably belonged to the same family, though the characteristic portions of the names of the kings of that line are here missing. The grant recorded in the latter was made while Vānavidyādharma-Mahābali-Vānarāya was governing the Vaḍugavaḷi-merku (province). D. and E. are dated in the Śaka era² and belong to the time of the Bāna chief Vijayāditya-Mābali-Vānarāya. The tract of country in which Kālahasti and Guḍimallam are situated belonged to the Pallavas,³ and it is therefore no matter for surprise that an inscription of that dynasty and two of the Gaṅga-Pallavas have been found there.

The identity of Nandippōttaraiyar of the Guḍimallam inscription A. with Nandivarman Pallavamalla of the Kāsākūḍi plates remains doubtful, though not unlikely. As regards Dantivikramavarman, another inscription of his reign dated two years later than his Guḍimallam record has been found at Tiruchohāṅḡr near Tirupati;⁴ and we may, for the present, identify him with the first Gaṅga-Pallava king Dantivarman of the Bahūr plates, and Nripatūṅga with his grandson Nripatūṅga-Vikramavarman. Earlier inscriptions of the former, ranging from the 10th to the 21st year, have been so far found in the vicinity of Conjeevaram⁵ and may be taken to show that his territory was limited. Why the two later inscriptions are found in a different part of the country is a point on which no information is at present forthcoming. His son Nandivikramavarman, too, seems to have been ruling a limited country, to judge from his inscriptions found

¹ Mr. Gopinatha Rao identifies Nandippōttaraiyar with Kō-Vijaya-Nandivikramavarman and accordingly concludes that B. is older than A. It will be seen that the photo-lithographs of these two records issued with this paper do not bear out this conclusion. Apart from his wholesale identification of all kings in whose names the word *nandi* is found as well as of those with *danti* as part of their names, both of which I consider untenable, even Mr. Gopinatha Rao cannot deny that there were at least two kings with the name Nandivarman, *viz.* Nandivarman Pallavamalla and Kō-Vijaya-Nandivikramavarman or Nandivarman. Surely it cannot be contended that Nandivarman Pallavamalla has left no stone inscriptions. And as he is called Nandipōttarāja in the Kāsākūḍi plates, Nandippōttaraiyar of A. may for the present be identified with him. This initial mistake of Mr. Gopinatha Rao has led him to other errors in the chronology of the Bānas.

² The fact that the Śaka era is used in them is probably due to the fact that the Gaṅga-Pallavas had completely collapsed and the overlordship of the Chōlas had not yet been recognised in that part of the country. The Bānas who had been feudatories of the Gaṅga-Pallavas had probably not yet made up their minds to transfer their allegiance to the Chōlas. Similarly, in a Tiruvallam inscription, we find the Śaka date 810 given and no overlord of the Bāna chief is mentioned (*South-Ind. Insers.* Vol. III. p. 96). Other Tamil epigraphs which are dated in the Śaka era are Nos. 338 and 356 of 1902 (*Ep. Ind.* Vol. VII. pp. 136 and 137) and No. 426 of 1908 (*Annual Report on Epigraphy for 1903-04*, paragraph 20). One of the inscriptions of the Chōla king Virarājendra I. is dated in the Śaka year coupled with the cyclic year (No. 273 of 1904). A record of Parāntaka I. found at Grāmam in the South Arcot District is dated in the Kaliyuga era and gives the number of days that had actually elapsed on a certain day during the reign of the Chōla king (*Ep. Ind.* Vol. VIII. p. 261). Another of Parakēsarivarman Uttama-Chōla found at Tiruvālmairudūr in the Tanjore District is also dated in the Kaliyuga era (*Madras Epigraphical Report for 1907-08*, paragraph 53).

³ See the *Madras Epigraphical Report for 1906-07*, Part II, paragraph 68.

⁴ No. 262 of the Madras Epigraphical collection for 1904.

⁵ See the Director-General's *Annual for 1906-07*, Part II, p. 288, note 7.

easily recognised and identified. On the analogy of the terms *Āndhra pāṭha* and *Āndhra pāṭha*, which actually occurs in the Mayidavolu plate and which is taken as its capital (or one of its towns),¹ may be taken to be a synonym of the *Bāṇas* in the Tamil inscriptions. In this case, it is not clear why the *Bāṇas* are said to have ruled to be ruling the western portion of it, and not the whole of it as the *Āndhra pāṭha*. Besides, Perumbāpappāḍi, which seems to have been another name of the *Bāṇas* territory which has been tentatively located in the northern portion of the modern North Arcot District could not have formed part of the Āndhra country. On the other hand, what is meant by that it was included in *Touḍai-nādu* or *maṇḍalam*, also called *Drāvīḍa*. The Chinese traveller Hiuen-Tsiang who visited India in the 7th century A.D. locates Āndhra in the modern *Āndhra*, *vari* and *Kistna* districts.² Varāhamihira's location of Āndhra in the 6th century A.D. takes us to the same locality.³ The tract of country in which the inscriptions are found have been found, i.e. the northern portion of the North Arcot District and a part of the North District of the Mysore State, would correspond to the Perumbāpappāḍi of Tamil inscriptions. It cannot be in the west of the Āndhra country, nor form any part of it, as implied by the terms *Vaḍugavaḷi-mārku*, *Vaḍugavaḷiṅṅ mārku* and *Āndhrāt paṭṭhāḷi* (1911) etc. Consequently we have to suppose, at least provisionally, either that there was a road leading to the Āndhra country (perhaps from *Drāvīḍa*) or that the country which lay between Āndhra and *Drāvīḍa* was called *Vaḍugavaḷi*, as the road to the Āndhra country lay through it, and that the country to the west of this road or the western portion of it that was ruled by the *Bāṇas*. There is still a third possibility. It may be supposed that the name *Vaḍugavaḷi* or its equivalent was the name correctly applied to the *Bāṇa* dominions in the early days. Then they were probably ruling, as Pallava feudatories, a portion of the modern North Arcot District which would be situated to the west of the Āndhra country. That this is a preferable conjecture is shown by the fact that the Pallava dominions originally covered the North Arcot Districts and that the *Bāṇas* were also ruling some frontier provinces in a part of the country during the time of the Kadamba king Mayūrasarman. With the death of the *Bāṇas* of *Bādāmi* in the 7th century, the Pallavas appear to have been driven out of the Āndhra country and it may be supposed that the *Bāṇas* were forced into the northern portion of the North Arcot District. This province they continued to call *Vaḍugavaḷi* or *Vaḍugavaḷi-maṅgaḷu*, though it was no longer to the west of the Āndhra country.⁴

Their traditional capital seems to have been *Paṅṅivipuri* (corrupted into *Paṅṅai*, *Parivaḷ*, *Parigipura* or *Paṅṅivipura*). This place has not yet been identified. The form *Paṅṅivipura* may be taken to show that it may be identified with *Parigi* in the *Nilgiris* District of the Arcot District.⁵ This capital is mentioned for the first time in the *Paṅṅivipura* inscription of the *Bāṇas* *Paṅṅantaka* I.⁷ It may, therefore, be assumed that *Paṅṅivipura* became the capital of the *Bāṇas*

¹ Above, Vol. VI. p. 88.

² See the Director-General's *Annual* for 1906-7, Part II. p. 238, note 2.

³ Beal's *Buddhist Records of the Western World*, Vol. II. p. 217 f.

⁴ *Ind. Ant.* Vol. XXII. p. 173.

⁵ The Western Gaṅgas called themselves lords of *Kuvalāpura* (modern *Kuvempur*) in the *Nilgiris* District. The *Telugu-Chōḷas* claimed to be lords of *Uravīyūr*, though their dominions lay to the west of it. Similarly, local families claiming descent in the Pallava race called themselves lords of *Kāmakōyambikā* (i.e. the *Kāmakōi* temple at Conjeevaram). In the case of the *Bāṇas*, the name was applied to the original name of their territory to any district occupied by them in later days. See above, p. 200 and 201 below.

⁶ Mr. Sewell's *Lists of Antiquities*, Vol. I. p. 122.

⁷ Above, Vol. IV. p. 221. Here the forms *Paṅṅai* and *Paṅṅivipura* are given. The form *Paṅṅivipura* is in the *Mayidavolu* plates of *Epithivipati* II. (*South-Ind. Ins.* Vol. II. p. 307) and the form *Paṅṅivipura* is in the inscription of the *Bāṇa* chief *Aggaparāja* (*Nellore Inscriptions* by Messrs. Battersworth and others, p. 12-13) and *Paṅṅivipura* in No. 88 of the *Madras Epigraphical Collection* for 1891-2 (No. 12 of 1897, Part II paragraph 46). The form *Paṅṅai* is furnished by No. 184 of the same collection (No. 12 of 1897, Part II paragraph 46). The form *Paṅṅai* is furnished by No. 184 of the same collection (No. 12 of 1897, Part II paragraph 46).

1899-1900, paragraph 85).

king (Bāparasa). At Baṅgavāḍi in the same district is a Bāpa epigraph which refers to the capture by the Permanaḍigal (*i.e.* the Western Gaṅga king), of Mahāraja-nāḍ which belonged to the Bāpa chief (Mb. 228).¹ That the Gaṅgas and the Bāpas were also occasionally on friendly terms is shown by the marriage of the Gaṅga princess Kundavvaiyār, daughter of Pṛithivipati I., with the Bāpa king Bāpavidyādhara.²

The kings mentioned in the stone inscriptions bear several names, and, consequently, it is often very difficult to identify them with those in the foregoing genealogical table. Though we have reason to suppose that the Bāpas were feudatories of the Pallavas, the references to them in Pallava inscriptions are very few. In A. above, Vikramāditya-Māvali-Vāparāya, governing the Vaṅgavaḷi-māyku, figures as a feudatory of the Pallava king Nandippōttaraiyar, who may be identical with Nandivarmaṇa Pallavamalla, the last powerful king of the Pallavas. If this be the case, the Bāpa king Vikramāditya under reference, cannot be identified with Vikramāditya I. of the foregoing table. One of the earlier kings must have borne the surname Vikramāditya; perhaps Bāpavidyādhara, or his predecessor.

After the downfall of the Pallavas of Conjeeveram, their empire seems to have been split up, and we find the Bāpas playing a very important part in all the frontier wars. The Gaṅga-Pallava king Narasiṃha-Vikramavarman, whose initial date has been placed by Dr. Fleet between A.D. 760-70, had a feudatory named Skanda-Bāpādhīrāja.³ At Baṅgavāḍi in the Muḷbāgal tāluka of the Kōlār District is an inscription recording the death of a servant of this king on the occasion of a cattle-raid.⁴ Vijaya-Skandaśishya-Vikramavarman of the Rāyakōṭa plates, who may have been a successor of Narasiṃha-Vikramavarman, also had a Bāpa feudatory.⁵ Danti-Vikramavarman (B. above) had Vijayāditya-Mahāvali-Vāparāya for his feudatory. This Vijayāditya must be earlier than Vijayāditya II., in the foregoing table. Dantivikramavarman's son and successor Nandivikramavarman had Vikramāditya-Māvali-Vāparāya for his feudatory in the 17th year of his reign⁶ and an unnamed Māvali-Vāparāya in the 62nd year of his reign.⁷ The former has perhaps to be identified with Vikramāditya I., as we have some reason to suppose that Nandivikrama married a daughter of the Rāshtrakūṭa king Amoghavarsha I. (814-15 to 877-78).⁸ This Vikramāditya is probably identical with Bāpavidyādhara who married a daughter of the Western Gaṅga Pṛithivipati I., another contemporary of the Rāshtrakūṭa king Amoghavarsha I.⁹ The Bāpa contemporary of Nandivikrama's son Nṛpatuṅga was Vāpavidyādhara-Mahābali-Vāparāya according to C. above. As Professor Hultzsch has tentatively identified the Pirudi-Gaṅgaraiyar, mentioned in the Āmbūr inscriptions as a feudatory of Nṛpatuṅga, with the Gaṅga Pṛithivipati I.,¹⁰ it may be supposed, at least for the present, that this Vāpavidyādhara is identical with the son-in-law of the Gaṅga king Pṛithivipati I.

The accompanying table shows at a glance the synchronisms of the Bāpas, the Pallavas and the Gaṅga-Pallavas:—

Bāpas.	Pallava.
1. Vikramāditya Māvali-Vāparāya,	feudatory of Nandippōttaraiyar (23rd year).

¹ Kl. 235, Ep. 48 and Ep. 86 of the Kōlār volume mention a Mahāvali Bāpasasa ruling the Gaṅga 6,000 provinces. The first two are assigned by Mr. Rice to about A.D. 830 and the third to about A.D. 770. These inscriptions may imply a temporary occupation of the Gaṅga country by the Bāpas; see *Ep. Carn.* Vol. X. Introduction, p. vi.

² *South-Ind. Insers.* Vol. III. p. 99.

³ Above, Vol. V. p. 160. The first member of the name Skanda-Bāpādhīrāja might denote his overlord.

⁴ Above, Vol. VII. p. 23; see also *Ep. Carn.* Vol. X. Kōlār, Mb. 228.

⁵ *Ibid.* Vol. V. p. 62.

⁶ Above, Vol. IV. p. 181.

⁷ *South-Ind. Insers.* Vol. III. p. 94.

⁸ *Ibid.* p. 81.

⁹ *South-Ind. Insers.* Vol. III. p. 96.

¹⁰ Above, Vol. IV. p. 182.

Bāpas.		Gaṅga-Pallavas.	
2. Skanda-Bāpādhirāja	foundatory	of	Vijaya-Narasimhavarmān.
3. Māvāli-Vāparāya	do.	do.	Vijaya-Skandaśiṣya-Vikramavarman.
4. Kāroniri-Bāparāja	do.	do.	Vijaya-Īśvaravarman. ¹
5. Vijayāditya-Mahāvāli-Vāparāya	do.	do.	Vijaya-Dantivikramavarman (40th year).
6. Vikramāditya (I.) Māvāli-Vāparāya	do.	do.	Vijaya-Nandivikramavarman (17th year).
7. Māvāli-Vāparāya	do.	do.	Vijaya-Nandivikramavarman (62nd year).
8. Vāpavidyādihara-Mahāvāli-Vāparāya	do.	do.	Nripatūṅga (24th year).
9. Mahāvāli-Vāparāya, Śaka-Samvat 810. ²			
10. Vijayāditya-Māvāli-Vāparāya, son of 8, Śaka-Samvat 820, 827, 831. ³			
11. Vikramāditya (II), contemporary and "dear friend" of Kṛiṣṇarāja, i.e. the Rāshtrakūṭa-king Kṛiṣṇa II. (A. D. 888 and 911-12).			

The inscriptions discovered in the Puṅganūr Zamindārī of the North Arcot District mention Mahāvāli-Bāparasa-Vikramāditya-Bāpakandarpa-Jayamēru, Mahāvāli-Vāparasa-Bāpavidyādihara and Mahāvāli-Vāparasa-Vijayāditya-Virachūlāmaṇi-Prabhumēru. One of the records of the first of these kings refers to a battle fought at Soremaṭi, where the Bāpa opposed, on behalf of the Permanaḍi (i.e. the Western Gaṅga king?), the Noḷamba (king?) and Rāchamalla and Mayindaḍi.⁴ A *vīragal* at Madanapalle in the Cuddapah District refers to a battle at the same place, which probably took place during the reign of the Vaidumba king Gaṇḍa-Triṇētra.⁵ A stone at Baṅgavāḍi in the Kōlār District refers to an encounter between the same parties.⁶ If the Rāchamalla in these *vīragals* was a Gaṅga, he may be identified with the Satyamalla Kōṅguṇivarma-Permanaḍi Rājamalla, whose final date is about A. D. 870-71.⁷ If this identification be correct, the date of the Mahāvāli-Bāparasa of the Puṅganūr inscriptions may be taken roughly as the middle of the 9th century A. D.

According to the Gūlgānpode epigraphs,⁸ Vikramāditya, who has been identified by Dr. Fleet and Professor Hultzsch with Vikramāditya I. (No. 6 in the foregoing genealogical table) was also called Jayamēru.⁹ It may, therefore, be concluded that the above mentioned Mahāvāli-Bāparasa-Vikramāditya-Bāpakandarpa-Jayamēru is identical with Vikramāditya (No. 6 in the preceding table of synchronous kings). Perhaps the Mahāvāli-Vāparasa-Bāpavidyādihara mentioned in another Puṅganūr inscription is also identical with Vikramāditya I. In the two Gūlgānpode inscriptions, reference is made to a commander named Prabhumēru, who might have been a general called after the father of Vikramāditya I. It is, however, not unlikely that Vijayāditya-Virachūlāmaṇi-Prabhumēru mentioned above is identical with Vijayāditya II., in which case the Prabhumēru of the Gūlgānpode records might be the son of Vikramāditya I. This identification receives some support from the fact that, in one of the Gūlgānpode tablets, it is said that, by order of Prabhumēru, a hero fought against the Kāḍuvaṭṭi force, while in the Puṅganūr record of Vijayāditya reference is made to a raid on Kōyatūr, i.e. Laddigan in the Puṅganūr Zamindārī, by Kāḍuvaṭṭi-Mutterasa.¹⁰

As Vikramāditya II. was a friend of Kṛiṣṇarāja, who has been identified with the Rāshtrakūṭa Kṛiṣṇa II. (A. D. 888 and 911-12), it may be concluded that the Vijayāditya.

¹ Above, Vol. VII, p. 25.

² No. 99 of the Madras Epigraphical collection for 1899.

³ *South-Ind. Insers.*, Vol. III, p. 95.

⁴ No. 543 of the Madras Epigraphical collection for 1906.

⁵ No. 295 of the Madras Epigraphical collection for 1905.

⁶ Above, Vol. VII, p. 23.

⁷ Above, Vol. V, p. 153.

⁸ *Ind. Ant.* Vol. X, p. 39 and *Ep. Carn.* Vol. X, Kōlār, Sp. 5, 6.

⁹ *South-Ind. Insers.* Vol. III, p. 99.

¹⁰ *Madras Epigraphical Report* for 1906-7, Part II, paragraph 45.

son of **Bāṇavidyādharma**, mentioned in D. and E. above, must be identical with **Vijayāditya II**. This identification, if confirmed by future researches, would show that **Vikramāditya I**, also bore the surname **Bāṇavidyādharma**—a fact already surmised by Dr. Fleet from the **Gulṅānpode** records.

The fact that the two **Guḍimallam** inscriptions of **Vijayāditya** are dated in the Śaka era and that they mention no overlord is significant: the dates are Śaka-Samvat 820 and 827 corresponding to A.D. 897-98 and 904-5. We have another date for the same king in an inscription at **Maṇigaṭṭa-Gollarahalli**:¹ here the **Bāṇa** prince **Bejeyitta-Bāṇarasa** is said to be ruling in Śaka-Samvat 831, corresponding to A.D. 909-10. If this be the case, the **Bāṇa** king **Vikramāditya II**, must have assumed the leadership of the **Bāṇas** towards the close of the reign of the **Rāshṭrakūṭa** king **Krishṇa II**. The reasons which must have led to **Vikramāditya's** courting the friendship of the **Rāshṭrakūṭas** may now be examined.

We have already seen that the **Gaṅgas** and **Bāṇas** were often fighting with one another. At **Kendaṭṭi-Maḍivāla** in the **Kōlār** District is a stone inscription of **Nitimārga Koṅṅupivarman** which Mr. Rice assigns to about A.D. 890.² The **Gaṅga** king's feudatory, **Noḷambādhirāja** of the **Pallava** family, is here said to have ordered a general of his to fight against the **Bāṇa** king (**Bāṇarasa**). Another unnamed **Bāṇa** king is said in a *viragal* at **Baṅgavāḍi** in the same district to have opposed a confederacy of the **Noḷamba** king, **Rāchamalla**, **Mayindaḍi** and **Dadiga**.³ At **Dharmapuri** in the **Salem** District is a pillar (now removed to the **Madras Museum**) which records a gift by the **Pallava** king **Mahēndrādhirāja-Noḷamba**. The latter claimed to have "destroyed the **Mahābali** (*i.e.* **Bāṇa**) family." The inscription is dated in A.D. 892-93. **Mahēndrādhirāja-Noḷamba** was the son of **Noḷambādhirāja** by **Jāyabbe**, the daughter of the **Gaṅga** king **Rājamalla**.⁴ As the latter was the grandfather of the **Noḷamba** king **Mahēndrādhirāja**, whose date is A.D. 892, we may identify the **Gaṅga** king **Rājamalla** with the **Satyavalkya-Koṅṅupivarman-Permanaḍi Rājamalla** for whom Dr. Fleet gives the date A.D. 840 to 870-71.⁵ The **Nitimārga-Koṅṅupivarman** of the **Maḍivāla** inscription, whose contemporary and feudatory was the **Noḷamba** king **Noḷambādhirāja**, has to be identified with **Rājamalla's** father **Rapavikrama**, for whom Dr. Fleet gives the approximate dates A.D. 810 to 840. It is just possible that **Noḷambādhirāja** was contemporaneous with both **Rājamalla** and his father **Rapavikrama** and fought against the **Bāṇas**. We have already seen that the northern portion of the **North Arcot** District was included in the **Bāṇa** dominions. At **Vaḷḷimalai**, which would be almost in the centre of the **Bāṇa** territory, we have an inscription of the **Gaṅga** king **Rājamalla**. Of him it is said that, having seen the **Vaḷḷimalai** hill, he took possession of it and caused a **Jaina basti** to be made on it.⁶ Though it is not stated from whom the **Gaṅga** king took possession of the hill, we may suppose that it was wrested from the **Bāṇas**. An image of a pupil of the **Bāṇa** prince's spiritual preceptor is cut in relief on the hill not far from the **Gaṅga** inscription. This unfortunately is the only vestige of **Bāṇa** rule which is now traceable on the hill. But **Mēlpāḍi**, which is only a mile from the hill, is said to have belonged to **Perumbāṅṅapāḍi** in the **Chōḷa** inscriptions found in two **Śiva** temples at the village.⁷ It may, therefore, be supposed that the **Gaṅgas** and **Noḷambas** had joined together⁸ to fight against the **Bāṇas**.⁹ The capture of **Vaḷḷimalai** by the **Gaṅga** king **Rājamalla** was effected apparently in the campaign

¹ *Ep. Carn.* Vol. X, Kōlār, Mb. 229.

² *Ibid.*, Kl. 79. In the introduction to the Kōlār volume, p. vii, Mr. Rice assigns the **Bāṇa** prince mentioned in the inscription to about A.D. 850.

³ Above, Vol. VII, p. 23.

⁴ Above, Vol. IV, p. 141.

⁵ Above, Vol. X, p. 56.

⁶ Above, Vol. VI, p. 66.

⁷ *South-Ind. Inscr.*, Vol. III, p. 22.

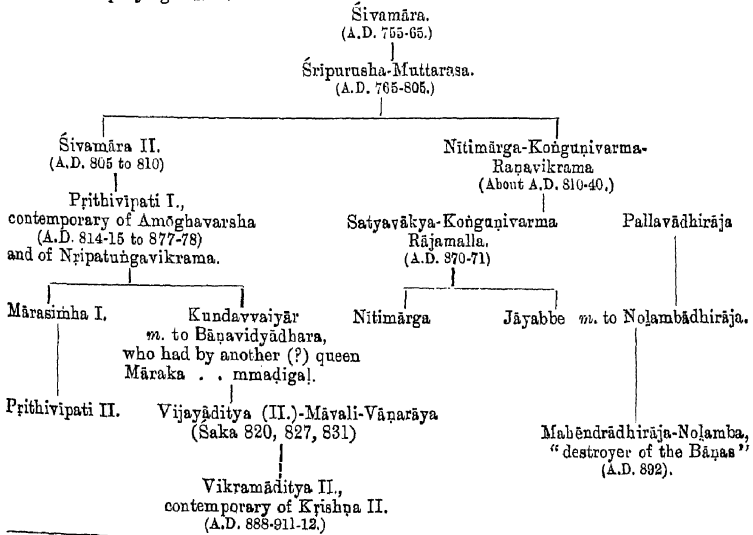
⁸ In the 10th century the relationship between the **Gaṅgas** and **Noḷambas** seems to have been completely altered and the **Gaṅga** prince **Mārasirha II**, boasted of having destroyed the **Noḷambas**; above, Vol. V, p. 179.

⁹ The enmity between the **Bāṇas** and **Noḷambas** is also indirectly shown by the fact that the **Gaṅga** 6,000 district was sometimes governed by the **Bāṇas** and at other times by the **Noḷambas**; see *Ep. Carn.* Vol. X, Kōlār, Introduction, pp. vi and vii.

against the Bānas.¹ The claim of the Nolamba king Mahēndrādhirāja, grandson of the Gaṅga king Rājamalla, to have destroyed the Mahābali family was evidently not an empty boast. Consequently, the Bānas must have been driven to a corner about the time of which we are now speaking.

Again, in the Tamil country, the Gaṅga-Pallavas who had been overlords of the Bānas were evidently tottering at the time. Prior to A.D. 897-98, the date of the earlier Gudimallam inscription (D.), the decisive battle of Tiruppurambiyam must have been fought between the Gaṅga-Pallava Aparājita and the Pāṇḍya king Varaguṇa. The Chōlas must also have taken the place of the Gaṅga-Pallavas in the tract of country of which we are at present speaking. It was evidently a time when the Gaṅga-Pallavas had disappeared from the scene and their place had not been actually taken by the Chōlas. Perhaps this was why the two last of the subjoined inscriptions do not mention any overlord, but are dated in the Śaka era. This state of things probably continued for some time. For, in Śaka-Samvat 831, corresponding to A.D. 908-9,² the same Bāna prince Vijayāditya II. was ruling, but there is no mention of any overlord in the inscription. Perhaps his son Vikramāditya II. of the Udayēndiram plates represents himself as an independent king for this reason. The political condition of Southern India at the time rendered it necessary for Vikramāditya II. to make friends with some powerful king. As the Bāna prince Vijayāditya seems to have ruled until at least A.D. 909, his successor Vikramāditya II. must have assumed the leadership of the Bānas subsequent to that date. In this case, he must have become the friend of Kṛishṇa II. towards the close of the latter's reign.

Though the Nolamba king Mahēndrādhirāja claims to have "destroyed" the Bānas, they continued much longer. They appear to have lost their power and influence with the decline of the Gaṅga-Pallavas. The synchronisms of the Gaṅga, Bāna and Nolamba dynasties are shown on the accompanying table³ :—



¹ Reference is made in a Bāna inscription to an invasion of Kāñchī by the Gaṅga king Rājamalla. The Bāna prince was apparently ruling the Gaṅga 6,000 district at the time; see *Ep. Carn.* Vol. X. Kōlār, Bp. 86.

² *Ep. Carn.* Vol. X. Kōlār, Introduction, p. vi.

³ For the Gaṅgas, compare the table given by Dr. Fleet, Vol. VI. above, p. 59.

The subsequent history of this feudatory family is not altogether devoid of interest. How long Vikramāditya II. continued to rule, we have at present no means of ascertaining. Either he or his successor must have been conquered by the Chōla king Parāntaka I. in or before A.D. 921-22. The latter claims to have uprooted by force two lords of the Bāpa kings.¹ We are not, however, told whether he uprooted two Bāpa kings in succession or simultaneously. Anyhow, he made over the Bāpa kingdom to his Gaṅga feudatory Pṛithivipati II. Hastimalla in or before A.D. 915-16² and called him Śembiyaṅ Māvalivānarāyaṅ, i.e. "the Māvalivānarāja (who was a feudatory) of the Chōla king."³ At Yedarūr in the Kolār District of the Mysore State is a stone inscription dated in Śaka-Saṁvat 883 corresponding to A.D. 961 which mentions a Bāpa chief named Sambayya as a feudatory of Iṛiṅva-Noḷamba.⁴ Again at Sannamūru in the Podili division of the Nellore District is another stone inscription of the Bāpa family. I have read the date tentatively as Śaka-Saṁvat 890 (corresponding to A.D. 968) and the name of the Bāpa chief as Aggaparāju.⁵ The latter does not mention any overlord and this may be taken to show that he was semi-independent. The date falls into the reign of the Eastern Chālukya king Amma II.⁶ and is a few years prior to the interregnum in the Vēṅgī country.⁷ What part, if any, this Bāpa king played in the interregnum we have at present no means of ascertaining. We shall not be far wrong if we suppose that the Chūṛaballirāju, who figures in a stone inscription at Kopidena (near Narsaraopet in the Guntur District)⁸ was a descendant of Aggaparāju. The inscription of Chūṛaballirāju is dated in Śaka-Saṁvat 1073, corresponding to A.D. 1150-51, which falls into the reign of the Chālukya king Rājārāja II.⁹

In the Tamil districts of the Madras Presidency, the history of the Bāpas does not come to an end with their conquest by Parāntaka and the transfer of their dominions to their rivals, the Gaṅgas. It has been surmised that the Bāpas were originally settled in the Telugu country and that at a later stage in their history they moved into the northern part of the modern North Arcot District but retained the original designation of their territory. After Perumbāppādi was transferred to the Gaṅgas, or perhaps at an earlier period in their history,¹⁰ the Bāpas seem to have moved further south, crossed the river Pālār which seems to have been originally the southern boundary of their territory, and settled on the banks of the river Southern Pennar, calling the new province Vānakōppādi or Vāṅgappādi.¹¹ In A.D. 948-9, the Rāshtrakūṭa king

¹ *South-Ind. Inscr.* Vol. II. p. 387, verse 9.

² The Sholinghur rock inscription which refers to this event (above, Vol. IV. p. 225, verse 5) is dated in the 9th year of Parāntaka I. corresponding to A.D. 915-6.

³ *South-Ind. Inscr.* Vol. II. p. 389.

⁴ *Ep. Carn.* Vol. X. Introduction, p. viii.

⁵ *Nellore Inscriptions* by Messrs. Butterworth and Venugopaul Chetty, p. 1201 ff.

⁶ He reigned from A.D. 915 to 970.

⁷ Above, Vol. VI. p. 240.

⁸ *Madras Epigraphical Report* for 1890-00, paragraph 85. The description of Chūṛaballirāju is as follows: — *Sakala-sur-āsura-ādhiśvara-Paramēśvara-prathīhārikīṭa* (°rīṭīṭa) *Vasiṣṭha-gōtra-kriṣṇa* (°kriṣṇa) *dhraja* . *Paśāchīka-pāṭa-pāṭa-gōṣhaṅga-vriṣabha* (°vriṣabha) *lā-mohāna* (°lā-mohāna) *Nandagiri-nāṭa* . *Paṅṅi* . *paravar-ādhiśvara-kārmukha* (°kārmukha) *Rāma-moṅga-mukhola-āhila-Dhanājaya-patīhāṭharaṅga-sahaja-biyakāra-śaraṅgata-rajoprakāra-samarāikamārtta* [ṅḍa*] *yubhayarāya-kaṭakamu ne* [ṅḍa] *chelvēnēgala-g aja-dānamalla-kirittigenalla* *Vīraparbbā* [ṅḍa] *śrīmanmahāmaṅḍalāśvara-Chūṛaballirāju*.

⁹ A later reference to the Bāpas occurs in the Sanskrit work *Pratāparudrayasōbhāṣhaṅga* of Vidyānātha. But this does not throw any light on the history of the family.

¹⁰ The name Vānakōvaraiyars occurs already in two inscriptions of the 17th year of the Gaṅga-Pallava king Vijaya-Nandivikramavarman (above, Vol. VII. p. 139 and No. 802 of the Madras Epigraphical collection for 1902). Perhaps a small colony of the Bāpas moved out of Perumbāppādi soon after the decline of the Pallavas of Conjeeraram.

¹¹ In the time of Rājendra-Chōla I, Vāṅgappādi or Vaḍagarai-Vāṅgappādi was called Madurūtaka-vaḷ-anaḍu and Rājendra-vaḷeṅḍu during the reign of Kulōttuṅga I; *Madras Epigraphical Report* for 1896-7, Part II, paragraph 46.

Krishṇa III. had a Gaṅga feudatory named Prithivīgaṅgaraiyar, whose wife was the daughter of Vāṅakōvaraiyar.¹ This may be taken to show that the province of Vāṅagappiṭṭi had come into existence prior to A.D. 948-9. Krishṇa III. appears to have made over the province to a Vaidumbā feudatory of his, as it figures among the territories administered by the latter.² We have, however, no reason to suppose that the Bāṅas were completely driven out of Vāṅagappiṭṭi at the time. The Vāṅarāja Aḷaga: aiyar who is mentioned in a Tirumālpuram inscription of Pārthivēndravarmān was apparently a member of the family who had settled in the vicinity of Conjeevaram.³ We have a certain Maṅavaṅ Narasiṃhavarmān *alias* Rājārāja-Vāṅakōvaraiyar, with the usual Bāṅa titles, as a feudatory of the Chōḷa king Rājārāja I. in an inscription at Jambai in the South Arcot District.⁴ The same Bāṅa chief built the tank at Neṅkuṅṅam *alias* Vayiramūga-chaturvēdianāṅalam.⁵ In an inscription of a Chōḷa king named Karikāla, whose time is at present unknown, reference is made to a certain Vāṅakōvaraiyar Viraparumar (*i.e.* Viravarman).⁶

In later times⁷ there was a chief named Poṅparappiṇa Vāṅakōvaraiyar, a feudatory or officer of Sakalabhuvanachakravartin Peruñjīṅgadēva.⁸ He is apparently identical with Magadēśaṅ Vāṅakulōttamaṅ and Viramāgadāṅ Rājārājadēvaṅ Poṅparappiṇaṅ⁹ Magadaipperumal,¹⁰ mentioned in certain inscriptions from Tiruvanniāmalai in the South Arcot District and Kūḍamiyāmalai in the Pudukkōṭṭai State. A number of Tamil verses in his praise have been found engraved on stone in the South Arcot District and in the Pudukkōṭṭai State.¹¹ His title Magadēśaṅ or Magadaipperumal is interesting. From Hoysala inscriptions we know that the Hoysala king Narasiṃha II. uprooted the Makara or Magara kingdom.¹² The Tiruvēndiṅpuram inscription of the Chōḷa king Rājārāja III. informs us that Narasiṃha II. "uprooted the Mahara kingdom, seized him (*i.e.* the Mahara chief), his women and treasures and halted at Pāchchūr." In editing the inscription Dr. Hultzsch had remarked that the Magara kingdom has to be looked for in the Coimbatore or Salem District.¹³

At Tiṭṭagaḍi on the border between the districts of Trichinopoly and South Arcot has been found an epigraph of Magadēśaṅ Poṅparappiṇa Vāṅakōvaraiyar recording the gift of a

¹ Above, Vol. VII. p. 195. This Prithivīgaṅgaraiyar, who also bore the surname Hastinalla, was different from and later than his namesake who was a contemporary of the Chōḷa king Parāntaka I. In a Tirukkōḷvār inscription of the Chōḷa king Parakōsarivarman, the queen of Vāṅakōvaraiyar figures as the donor (*ibid.* p. 141).

² *Madras Epigraphical Report* for 1904-5, Part II, paragraph 25.

³ *Ibid.* for 1906-7, Part II, paragraph 46.

⁴ No. 86 of the Madras Epigraphical collection for 1908. This is how he is described in the inscription: *Sakala-sur-āsura-samadhi-kāla-gata (?)-vijaiya-sri-manohāri-vallabha-mahārāja-Maha(hā)kali-kula-tilakā-māna-[Pa]ṅṅai-śaripudaiyananda-Nandagri(giri)nātha-Paṅṅaiyura-paramēśvara-veṅki-chinnāla m g r i t a* ("chōḷa-āṅkēṅṅai)-rṣishabhalāṅṅanaṅ" ("lāḷāṅṅanaṅ").

⁵ No. 84 of the Madras Epigraphical collection for 1906.

⁶ No. 109 of the same collection.

⁷ In the time of Kulōttuṅga I, his throne at Muḍiṅḍōḍḍiṅpuram was called Vāṅāṅṅirāṅ (Nos. 93, 94, 95 and 96 of 1910). One of his officers was Vāṅarāṅṅaṅ or Vāṅarāya (No. 129 of 1896 and No. 312 of 1901). Vikrama-Chōḷa had also an officer named Mahābali-Vāṅarāya (No. 545 of 1904 from Tiruvārūr) and another called Virudarājabhayāṅkara-Vāṅakōvaraiyar (No. 112 of 1895).

⁸ No. 159 of the Madras Epigraphical collection for 1906.

⁹ It is doubtful if this chief is identical with Rājārājadēvaṅ Poṅparappiṇaṅ *alias* Vāṅakōvaraiyar of Īrkaḷūr who was a feudatory of Kulōttuṅga III. (Nos. 532, 533 and 557 of the Madras Epigraphical collection for 1902).

¹⁰ Nos. 507, 543 and 544 of 1902 and Nos. 381, 382, 383 and 395 of the Madras Epigraphical collection for 1906.

¹¹ The chief's claim to have covered with gold (*poṅparappiṇa*) is obscure. He might have gilt the Tiruvanniāmalai temple. It may also be that he rebuilt the Śiva temple at Chidambaram.

¹² *Bombay Gazetteer*, Vol. I. Part II, p. 507.

¹³ Above, Vol. VII. p. 161. Toḷḍagaṅṅaiyūr, where Śūlakōṅ, an adherent of the rebel Peruñjīṅga, was staying is probably identical with Toḷḍuḍr on the Madras-Trichinopoly road, 8 miles from Vāḷiḷāḍḍapuram and 28 miles west-south-west of Vēḍḍāchālam.

village in Magadai-maṅḍalam.¹ Three other records from the same village² show that the district of Magadai should have been close to the village, if it was not actually included in it. It would not be an altogether wild conjecture to suppose that Mabara, Makara and Magara of the Hoysala inscriptions, is identical with the Magadai-maṅḍalam ruled over by the Vapaḱḱovaraiyar Poṅṅarappiṅṅ mentioned in the foregoing paragraph.³ If this identification be true, it would indicate the movement of the Bāpas further south as far as the Pudukkōṭṭai State. The chief of this province who was evidently a feudatory of the rebel Perūñjiṅga had to be overcome before the latter could be attacked by the Hoysala generals commissioned to liberate the Chōḷa king Rājārāja III. from captivity.⁴

We have traced the movement of the Bāpas as far south as the Pudukkōṭṭai State. In still later times they figure as feudatories and officers of the Pāṅḍyas in the 13th century A.D.⁵ Mr. Sewell mentions two chiefs, one named Sundara Tōḷ Mahāvilivāṅḍaraiyar and the other Muttarasa Tirumalai Mahāvilivāṅḍaraiyar as rulers of Madura in the period A.D. 1451—1499.⁶ We have a few inscriptions of the 16th century which show that the Bāpas continued to wield some power and influence. These have been found at Kāḷaiyarkōyil, Tiruppullai and Dēvipattāṅgam in the Madura district. The earliest of the chiefs mentioned in them is Mahābali-Vāṅḍaraiya-Nāyaka.⁷ Then came Sundarattōḷ-Uḱaiyar Māvali-Vāṅḍaraiyar⁸ or Sundarattōḷuḱaiya Mahābali-Vāṅḍaraiyar.⁹ He was apparently also known as Māvali-Vāṅḍaraiyar without any additional designation.¹⁰ In two of them he bears the epithet *iraṅḍakḱiam eḱutta* 'who revived the past,' (i.e. re-established the Pāṅḍya kingdom). This may be taken to show that he took some part in the attempt made by the contemporaneous Pāṅḍya princes Śrivalabha and Kulāśkhara to set up a show of Pāṅḍya sovereignty.¹¹

Thus the history of the Bāpas furnishes another instance of the movement of a tribe from one part of Southern India to another. This aspect of Indian history has already been explained in my article on the Pallavas published in the Director-General's *Annual* for 1906-7.

¹ No. 10 of the Madras Epigraphical collection for 1903. The donee in the Madras Museum plates of the Pāṅḍya king Jaṭivarman was a native of Śabdāḷi in the province of Magadha. In editing the plates, I assumed (*Ind. Ant.* Vol. XXII. p. 74, footnote 91) that this was the well-known province of that name in Northern India. It is, however, not impossible that the former is identical with Magadai-maṅḍalam.

² Nos. 12, 14 and 15 of the Madras Epigraphical collection for 1903.

³ It is worthy of note that there is a village named Poṅṅarappi in the Kāḷakuroḷi tāḷuka of the South Arcot District which may be supposed to have been included in the dominions of the Bāpa chief Magadēsan. It is just possible that the name Poṅṅarappi has to be traced to the Bāpa chief of whom we are now speaking.

⁴ Above, Vol. VII. p. 168.

⁵ In the Sir Walter Elliot collection is an impression of Tribhuvanaachakravartin Koṅṅerimakoṅḍān, whose feudatory was Aḷaṅḍar *alias* Mahābali-Vāṅḍaraiyar. The king's surname was apparently Avanivēṅḍarāma which may be that of a Pāṅḍya king; *Arch. Surv. of Southern India*, Vol. IV. p. 185. In the reign of Mūṅṅarman Sundara-Pāṅḍya I. (A.D. 1216-35) the throne of the Pāṅḍya king at Madura was called Vāṅḍaraiyaṅ, while Vikrama-Pāṅḍya-Vāṅḍaraiyaṅ was one of the officers of Jaṭavarman Sundara-Pāṅḍya I. (A.D. 1251-61). Prince Kulāśkhara-Mahābali-Vāṅḍaraiyar figures in a record of Jaṭavarman Vira-Pāṅḍyaḷva from Siṅṅamaṅṅur in the Madura District.

⁶ *Lists of Antiquities*, Vol. II. p. 223.

⁷ No. 113 of the Madras Epigraphical collection for 1903.

⁸ No. 585 of the same collection for 1902 and No. 109 of 1903.

⁹ No. 121 of the same collection for 1903.

¹⁰ No. 657 of the same collection for 1902.

¹¹ See the *Madras Epigraphical Report* for 1908-9, Part II. paragraph 32, and the same report for 1909-10, Part II. paragraph 38.

No. 23.—DATES OF CHOLA KINGS.

By R. SEWELL, I.C.S. (RETD.), M.R.A.S.

RAJARAJA I.

223.—In the Umamahēśvara temple at Kōnērīrājapuram.¹

- 1 [Sva]sti śr[ī] [||*] Tirumaga[ī] pō[la] 2]6
 4 śrī-Kōv-Irājarāja-Rājakēsariparma[rk]k=ly[ā]n[du]
 āvadu
 5 i[y]-ā[t]tai [Ka]ka[da]ga-nā[ya*]rru apara-pakshattu
 padi[ṅā] m Bu[da]n-kiḷamai²
 6 perṅa P[un]ar[pūsat]ti-[n]āṅṅu.

“In the [2]8th year (of the reign) of the glorious king Rājarāja-Rājakēsarivarman,—on the day of Punarvasu, which corresponded to a Wednesday and to the [four]teenth³ [tīthi] of the second fortnight of the month of Karkātaka of this year.”

The date in this case is, like most others of this early period, worded in a manner a little different from the stereotyped form of later years in South India; so much so that while Mr. Krishna Sastri has stated it as referring to the 14th, or possibly 16th, solar day in Karkātaka, I find that it tallies with the 14th *tīthi* of the second fortnight of Āshāḍha but with the 19th solar day of Karkātaka, and, since the word for “14th”, *padi[ṅā]* . . . *m*, occurs in the original between *apara-pakshattu* and *Bu[da]n-kiḷamai*, I presume that it is possible that the number “14” refers rather to the *tīthi* than to the solar day.⁴

In the 26th year of Rājarāja I Rājakēsarivarman, the 14th *tīthi* of the second fortnight of Āshāḍha was current at mean sunrise on Thursday, July 13th A.D. 1010, which was the 19th solar day of Karka. Now the 14th *tīthi* of Āshāḍha is devoted to one of the Śivarātri festivals, and accordingly this *tīthi* is liable to be joined with the Wednesday rather than with the Thursday, the midnight between the two having been included in it (Kielhorn, *Ind. Ant.* 1897, pp. 177, 181). This 14th *krishṇa tīthi* began 13h. 15m. before mean sunrise on the Thursday and included the midnight in question; while the *nakshatra* Punarvasu began, according to the equal-space system, 18h. 6m. before that mean sunrise, and considerably earlier than that by the systems of Garga and the Brahma-siddhānta, being current both at midnight on Wednesday and at mean sunrise on Thursday. I think therefore that the day corresponding to the given day was Wednesday, July 12th A.D. 1010. If this is correct the accession of this sovereign must have taken place between June 25th and July 12th A.D. 985.

KULOTTUNGA-CHOLA I.

224.—In the Umamahēśvara temple at Kōnērīrājapuram.⁵

- 1 Svasti śrī [||*] Puḡal-mādu viḷaṅga
 7 [śrī-Rājakē-
 8 śariva]nmar-āna ⁶Dhiribhyanachchakkaravatt[ī]ga[ī] śrī-

¹ No. 624 of the Madras Epigraphical collection for 1909.² The letter *m* is engraved at the beginning of line 6.³ The *tīthi* may also be the sixteenth.⁴ Mr. Krishna Sastri's reason for thinking of the solar day and not of the *tīthi* is that the numbers of lunar *tīthi*s are in South India commonly given in Sanskrit and not in Tamil. But neither the 14th nor the 16th solar day of Karka was Wednesday in this year, but Saturday and Monday respectively, and the use of the Tamil numeral is probably a consequence of the high age of the record.⁵ No. 647 of the Madras Epigraphical collection for 1909.⁶ Read *Tribhūva*.

- 9 [Kulō]ttu[n]ga-Śōjadēvarkku iyān-
 10 du [nā]rpatton]badāvadu Mēsha-nāyāṛṅṅu pūrva-
 11 [pak]sha[ttu Uti]ramam Budan-kiḷamaiyum [p]e-
 12 [ra] tra[y]ōdāsi-nāṅṅu.¹

"In the forty-ninth year (of the reign) of the glorious Rājakēsarivarman, *alias* the emperor of the three worlds, the glorious Kulōttuṅga-Chōjadēva,—on the day (which was) the thirteenth *tithi* and which corresponded to a Wednesday and to (the day of) [Uttara-Phalguni] of the first fortnight of the month of Mēsha."

The given date corresponds to Wednesday, March 26th A.D. 1119, on which day the 13th *śukla tithi* of the first fortnight of Chaitra was current at mean sunrise, as also the *nakshatra* Uttara-Phalguni. This day was the 3rd solar day of Mēsha.

Thus the 49th year of Kulōttuṅga-Chōja I began on, or later than, 27th March A.D. 1119 and the reign must have begun on, or later than that date in A.D. 1070; so that for this king's accession we now have the period March 27th to October 8th A.D. 1070.

225.—In the Umāmahēśvara temple at Kōnērīrājapuram.²

- 1 Svasti śrī [i]* [Puga] śū[da]
 13 Kō[v=L]rājakēśaka(ri)[va]rmmar-āṅṅa Tr[i]-
 bhuva[n]ach[achakkarava[r]ttiga] śrī-Kulōttuṅga-Śōjadēva[ku] yāṅḍu
 47āvadu Dhan[u]-nāyāṛṅṅu pūrva-pakshattu piradamaiyum Tīṅga]-
 14 kiḷamaiyum peṅṅa Mūlatti-nā].

"In the 47th year (of the reign) of king Rājakēsarivarman *alias* the emperor of the three worlds, the glorious Kulōttuṅga-Chōjadēva,—on the day of Mūla which corresponded to a Monday and to the first *tithi* of the first fortnight of the month of Dhanus."

To paraphrase the opening passage of Professor Kielhorn's remarks on his Chōja date No. 40 (Vol. VI, p. 279),—"a date in the month of Dhanus of the 47th year of the king's reign will be expected to fall near the end of A.D. 1116." Now, as detailed, the given date is incorrect for the 47th regnal year. But it is perfectly correct for the 48th year, *viz.*, towards the end of A.D. 1117. Now Mr. Krishna Sastri informs me that the figures 47 are perfectly clear in the original and cannot be read 48. We must therefore assume that the composer of the record made a mistake.

The given date, except for that mistake, corresponds with Monday, November 28th A.D. 1117, which was the 2nd solar day of Dhanus, and on which day at mean sunrise the first *tithi* of the first fortnight of Pausa was current. By the equal-space system the *nakshatra* current at that mean sunrise was Mūla, but by the system of Garga and by the Brahma-siddhānta the current *nakshatra* was Pūrva-Āshāḍha. I conclude that the date is genuine, but that the composer erroneously stated the 47th instead of the 48th regnal year.

226.—In the Sāra-Paramēśvara temple at Tiruchchirai.³

- 1 "Tr[i]bhvanachakrava[tt]iga] [śrī-Kulōttu]ṅga-Śōjadēvaṅṅu yāṅḍu
 47 āva[du] Ishaba-[u]yāyṅṅu apara-pakshattu daśami[y]um Budan-
 k[i]ḷamaiyum
 2 poṅṅa Śadaiya[tt]i-nā].

¹ Read *nāyṅṅu*.

² No. 653 of the Madras Epigraphical collection for 1909.

³ No. 620 of the Madras Epigraphical collection for 1909.

⁴ Read *Trikkuv*.

“In the 47th year (of the reign) of the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,—on the day of Śatabhishaj which corresponded to a Wednesday and to the tenth *tithi* of the second fortnight of the month of Ṛishabha.”

This date is unreliable. In the 47th year of Kulōttuṅga-Chōla I the 10th *krishṇa tithi* of Ṛishabha was current on Tuesday, May 9th A.D. 1116 (not on Wednesday), and on that Tuesday at mean sunrise the *nakshatra* current was Uttara Bhadrapadā; so that it was not possible for any moment of the Wednesday to be connected either with the *nakshatra* Śatabhishaj or with the 10th *krishṇa tithi*. Śatabhishaj had expired before mean sunrise on the previous Monday. Working for the 48th year of this king I find that in that year the 10th *krishṇa tithi* fell on Saturday, the 5th day of Ṛishabha, the *nakshatra* current at mean sunrise being Pūrva-Bhadrapadā. The corresponding day in European reckoning was April 23th A.D. 1117.

It is incorrect for a possible 47th year of Kulōttuṅga-Chōla II, or of Kulōttuṅga-Chōla III.

VIKRAMA-CHOLA.

227.—In the Sāra-Paramēśvara temple at Tiruchchirāi.¹

1 T[ri]bhuvanach[akravattiga] śrī-Vi[kki]ra[ma-Śō]ladēva]p[er]u yāṇḍu 5āvadu
Miduna-[n]āya[xru] apa[ra-pa]kshat[tu] tra-

2 [yōde]śiyum Viyā]a-kk[i]la[maiyum] peṇṇa Urōśaṇi-nā].

“In the 5th year (of the reign) of the emperor of the three worlds, the glorious Vikrama-Chōladēva,—on the day of Rōhipi, which corresponded to a Thursday and to the thirteenth *tithi* of the second fortnight of the month of Mithuna.”

This date is unsatisfactory. Given that the accession day of this sovereign was, as settled by Professor Kielhorn (*Ep. Ind.*, Vol. VII, p. 5), the 29th of June A.D. 1118, the date should correspond to a day in A.D. 1122 or 1123. In A.D. 1122 the 10th day of Mithuna was Sunday, June 4th, and on that day the 13th *tithi* of the second fortnight of Jyēshṭha and the *nakshatra* Rōhipi were current at mean sunrise. The week-day stated in the inscription is, however, Thursday. Consequently I hesitate to accept it. Moreover, that June 4th would be in the king's 4th not 5th year.

For A.D. 1123 both week-day and *nakshatra* would differ from those stated in the original; the week-day of June 23rd, which was the day on which the 13th *śukla tithi* in Mithuna was current at mean sunrise, being Saturday, and the then current *nakshatra* being Mṛgaśīras.

Nor does the result agree with the given details for the 5th year of the king, on the supposition that his reign began, as originally set forward by Kielhorn, on 18th July A.D. 1108. Hence I can find no exact agreement in any case.

228.—In the Māgālēśvara temple at Tirumālam.²

1 ||@ S[va]sti [śr]i [i*]Pū-mādu puṇṇa
3 Kō³Pparakāsa[r]ipanmar-āna Tri[buva]nachakravattiga] śrī-Vikrama-
Śōladēvaṅku yā[ṇḍu]⁴ 1[3]āvadu⁵ Āni-māsattu Tiṅṅuṭ-kki]lamai peṇṇa
Tiruvōpamum tr[i]tigaiyum-āna nā].

¹ No. 621 of the Madras Epigraphical collection for 1909.

² No. 97 of the Madras Epigraphical collection for 1910.

³ The syllable *ppa* is written as a group.

⁴ The syllable *ṇḍu* is perhaps written as a group.

⁵ *āvadu* is denoted also by an incomplete flourish added immediately after the figure 13.

"In the 1[3]th year (of the reign) of king Parakēsarivarman *alias* the emperor of the three worlds, the glorious Vikrama-Chōladēva,—on the day which was the third *tithi* and (the day) of (the *nakshatra*) Śravaṇa, which corresponded to a Monday of the month of Āṇi."

This date is correct in all respects for the 13th year of the reign of Vikrama-Chōla as fixed by Professor Kielhorn, who established the day of the king's accession as June 29th A.D. 1118. It corresponds to Monday, June 15th A.D. 1131, the fourteenth year of the reign beginning June 29th of that year and June 15th being still in the thirteenth year. The date proves that the reign could not have begun before June 16th A.D. 1118.

On that Monday, June 15th A.D. 1131, the 3rd *tithi* of the second fortnight of solar Āṇi (or Mithuna), was current at mean sunrise, as was also the *nakshatra* Śravaṇa.

KULOTTUNGA-CHOLA II.

220.—In the Māgāḷēśvara temple at Tirumālam.¹

- 1 || || 6. Svasti śrī [||*]Pūmaṇṇu padumam
 4 Kōv-Ir[ājakēsariṇaṇmar-āṇa Tribhuvana-
 chakravarttiga] śrī-Kulōttuṅga-Śōḷadōvaṅku yāṇḍa
 11 pa[ḍi]n-ourāvadu Danu-nāyarṛu iraṇḍāu-diyadiyum Śani-kkiḷamaiyum peṛṛa
 [Pū]śatti-[nā].

"In the 11th—eleventh—year (of the reign) of king Rājakēsarivarman *alias* the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,—on the day of Pushya, which corresponded to a Saturday and to the second solar day of the month of Dhanus."

The date regularly corresponds to Saturday, November 27th A.D. 1143, which was the second day of the solar month Dhanus, and on which day at mean sunrise the moon was in the *nakshatra* Pushya by all systems. This day fell in the eleventh year of Kulōttuṅga Chōla II, which began, as at present found by me (Vol. X, p. 138, No. 190), between 26th March and 14th July A. D. 1143, his accession having taken place on some day between those dates in A.D. 1133.

The stated date would be incorrect for the eleventh year of Kulōttuṅga-Chōla I, in which year the 2nd Dhanus fell on a Thursday (November 26 A.D. 1080), with Bharanī as the *nakshatra* current at sunrise. And the record cannot belong to the reign of the third king of that name whose title was Parakēsarivarman.

PARAKESARIVARMAN VIRARAJENDRA-CHOLA (KULOTTUNGA III.)

230.—In the Kailāsanātha temple at Ālambākkam.²

- 1 Svasti śrī [||*] Puyal vāyṭtu vaḷam peruga . . .
 11 Kō=Pparakēsa-
 12 ri[ṇma]r-āṇa Tiribuvanachchakkaravattiga]³
 13 śrī-[Vi]rarājēndira-[Śōḷad]ś[va]ṅku yā-
 14 ṇḍu aṅṅāva[du Mē]sha-nāyarṛu pūrvva-
 15 [pa]kshattu *pra[dha]m[iyu] [Śa]ṇi-kkiḷamaiyum pe-
 16 ṛra Aśvati-nā.

¹ No. 109 of the Madras Epigraphical collection for 1910.

² No. 733 of the Madras Epigraphical collection for 1909.

³ There is, in the original, a letter erased between the syllables *ra* and *es*.

⁴ Read *prathamaiyum*.

"In the fifth year (of the reign) of king Parakēsarivarman *alias* the emperor of the three worlds, the glorious Virarājendra-Chōḷadēva,—on the day of Aśvini, which corresponded to a Saturday and to the first *tithi* of the first fortnight of the month of Mēsha."

Virarājendra (Kulōttuṅga III) having come to the throne between the 6th and 8th July A.D. 1178 (Vol. IV, p. 266; VIII, p. 264, No. 108) the month of Mēsha in his fifth year must fall in A.D. 1183, and the details of the date are perfectly correct for Saturday, March 26th A.D. 1183, which day was the 2nd solar day of Mēsha. On that day the 1st *tithi* of the first fortnight of *adhika-Vaisākha* was current at mean sunrise, the moon being then in the *nakshatra* Aśvini.

231.—In the Vyāghrapādēśvara temple at Siddhalingamaḍam.¹

- 1 Svasti śri [11*]Puyal vāyttu
 4 Kō=Pparakēsariparmar=āṅa T[r]ib[h]u[va]nachelakara-
 vattigal[śri-Kulōttuṅga-Śōḷadēvaṅku yāṇḍu vada² Viruchēṅga-pāy[ar]n
 irubat-
 5 t[u]-nālin-diyadiyum pūrvva-pakshattu septamiyum Viyāla-kki[am]aiyum per[ra]
 Śadaiyattu nā].

"In the 9th year (of the reign) of king Parakēsarivarman *alias* the emperor of the three worlds, the glorious Kulōttuṅga-Chōḷadēva,—on the day of Śatabhishaj, which corresponded to a Thursday, to the seventh *tithi* of the first fortnight and to the twenty-fourth solar day of the month of Vṛiśchika."

The date regularly corresponds to Thursday, November 20th A.D. 1186, a day in the 9th year of Kulōttuṅga-Chōḷa III, which was the 24th day of Vṛiśchika, and at whose mean sunrise the 7th *tithi* of the first fortnight was current, the moon being, by the equal-space system, in Śatabhishaj. By the systems of Garga and the Brahma-siddhānta the *nakshatra* was Pūrva Bhādrapada, but they do not seem to have been used. By the equal-space system Śatabhishaj ended 7h. 52m. after mean sunrise; whereas by Garga that *nakshatra* had ended 4h. 16m., and by the Brahma-siddhānta 3h. 17m. before that moment.

232.—In the Kailāsanātha temple at Ālambākkam.³

- 1 Svasti śri [11*]
 2 Puyal vāyttu
 21 Kō=[Ppa]rakē[sari]pa[nma]r=ā-
 22 ṅa Tiribuvā[ṅachcha]kkarava[tti]ga[Madu-
 23 nai[ya]m Īla[mu]n=Garuvā[rum P]āṇḍi-
 24 yanai muḍi-t[ai]laiy[u]m koṇḍ-aru-
 25 [i]ya śr[i]-Kulōttuṅga-Śōḷadē[va]ṅku [y]āṇḍu 26
 26 [vadu Ku]m[ba]-[ā]yā[r]ru pūrvva-pa[kshattu] m Ti-
 27 ṅgaṭ-[ki]a[mai]yum per[ra Kārtti]g[ai]-nā[ī].

"In the 28th year (of the reign) of king [Pa]rakēsarivarman *alias* the emperor of the three worlds, the glorious Kulōttuṅga-Chōḷadēva who was pleased to take Madurai (Madura), Īlam (Ceylon), Karuvē and the crowned head of the Pāṇḍya,—on the day of Kṛittikā, which corresponded to a Monday and to the [*tithi*] of the first fortnight of the month of [Kumbha]."

¹ No. 400 of the Madras Epigraphical collection for 1909.

² *vadu* is expressed by a flourish added to the figure 9.

³ No. 732 of the Madras Epigraphical collection for 1909.

The 26th year of Kulōttuṅga-Chōla III began between the 6th and 8th July A.D. 1203, and in that 26th year this date corresponds to Monday, February 9th A.D. 1204. At sunrise on that day, which was the 17th day of Kumbha, the 7th *tithi* of the first fortnight was current, and the moon was then in Kṛittikā.

233.—In the Umāmahēśvara temple at Kōnērīrājapuram.¹

- 1 Svast[i] śr[i]h--Tr[i]bhuvanachchakravatt[i]gaḷ [Ma]durai[y]um [P]āṇḍi[y]aṅṅ
- [mud]i-tta[la]iyuṅ=goṇḍ-arul[i]-
- 2 ṇa śrī-Kulōttuṅga-Śōladēvaṅku y[ā]ḍu paḍiṅ-ārāvadu Miṇa-nā[ya]ṅṅu aparā-
- pa[kashat]tu ppa[ta]maiyum Budap-
- 3 kiḷamaiyum peṅṅra Atta[t*]tu nāl.

"In the sixteenth year (of the reign) of the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva who was pleased to take Madurai (Madura) and the crowned head of the Pāṇḍya,—on the day of Hasta which corresponded to a Wednesday and to the first *tithi* of the second fortnight of the month of Mīna."

This date regularly corresponds to Wednesday, March 9th A.D. 1194, which was the 15th of Mīna and was in the sixteenth year of Kulōttuṅga-Chōla III. At mean sunrise on that day the 1st *tithi* of the second fortnight was current, and the moon was in the *nakshatra* Hasta.

234.—In the Unnatapurīśvara temple at Melatūr.²

- 1 [a.] Tiribuva[na]chchakkarava[rt]tigaḷ ś[iri]-Kulōttuṅga-Śōladēva[r*]kku yāṅṅu
- [β]vadu Ishaba-nāyaṅṅu [pū]rva-pashshattu³ t[i]r[i]t[i]y[ai]yum Budap-k[i]ḷa[m]-
- [ai]yum peṅṅra Puṅṅarṅṅa[ttu] n[ā]l.

"In the [3]rd year (of the reign) of the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,—on the day of Punarvasu which corresponded to a Wednesday and to the third *tithi* of the first fortnight of the month of Ṛishabha."

Since this date is so worded as to afford no clue as to which of the three known Kulōttuṅga's reign it belongs, I have tested it for each of those sovereigns; with an unsatisfactory result in the end.

In the third year of the reign of Kulōttuṅga-Chōla I the 3rd śukla *tithi* of Vaiśākha in the solar month Vṛishabha was current at mean sunrise on Tuesday, April 24th, A.D. 1072, and also at mean sunrise on Sunday, May 12th, A.D. 1073; either of which days, according to our present knowledge as to the date of that king's accession, might have fallen in his third year. In the first case the *nakshatra* current at mean sunrise was either Mṛigaśiras or Ārdrā according to the authority used, and in the second case was Ārdrā by all systems.

For the reign of Kulōttuṅga II we also have the choice of two years; and the day mentioned in the record, so far as the *tithi* is a guide, may have been Friday, May 17th, A.D. 1135 when the *nakshatra* was Ārdrā by the equal-space system for 7h. 1m. after mean sunrise, but Punarvasu by Garga and the Brahma-siddhānta; or it may have been Wednesday, May 6th A.D. 1136, when the corresponding *nakshatra* was similar to that in the last case, Ārdrā lasting by the equal-space system for 7h. 36m. after mean sunrise.

This latter date, therefore, would exactly tally with the given details if we could assume that the *pañcāṅgas* of that day were calculated, in the matter of the *nakshatra*, either by the

¹ No. 662 of the Madras Epigraphical collection for 1909.

² No. 80 of the Madras Epigraphical collection for 1910.

³ Read *pakshattu*.

system of Garga or that of the Brahma-siddhānta; but at present I think that the weight of evidence shows that the equal-space system was then in use. Though the week-day is correct therefore the *nakshatra* is not so. And for that reason I hesitate to accept the date.

For the reign of Kulottuṅga-Chōla III the 3rd śukla *tithi* of Jyēshṭha corresponded to Monday, May 18th, A.D. 1181, which was the 25th solar day of Vṛishabha; on which day at mean sunrise the moon was in Punarvasu by all systems. This therefore would coincide with the given date if we presumed that the week-day had been wrongly stated as Monday instead of Wednesday. The 3rd śukla *tithi* in question ended at 1h. 41m. after mean sunrise on the Monday, so that it could not be connected with the Tuesday, still less with Wednesday. I am therefore, as before, unable to accept that date as correct.

From the above transliteration it appears that the number of the regnal year "3" is somewhat doubtful. If the number is capable of being certainly ascertained, no doubt the date could be conclusively verified.¹

RAJADHIRAJA II (?).

235.—In the Kailāsanātha temple at Ālambākkam.²

1 Svasti śri [||*] Tiribuvanachchakkara[va]ttiga[śr]i-Rājadh[r]ājādēvaṅku yāndu paṅṅirāṅṅā[va]du ³[Si]maha-nāyaru apara-pakshattu daśa[mi]yum Tiṅga[-k]-iṅṅaiyumu perṅa Mūlatu nā.

"In the twelfth year (of the reign) of the emperor of the three worlds, the glorious Rājādhirājādēva,—on the day of Mūla which corresponded to a Monday and to the tenth *tithi* of the second fortnight of the month of [Si]mha."

This date is intrinsically wrong. During the month of Simha a tenth *tithi* of the second fortnight can never be connected with the *nakshatra* Mūla; but a tenth *tithi* of the first fortnight can be so, and I have therefore tested the date for both these days in the reigns of Rājādhirāja I and II respectively.

Taking the latter first, the date must, for his 12th year, fall in A.D. 1174. In that year, in the month of Simha, the 10th kṛishṇa *tithi* fell on a Friday, and the 10th śukla *tithi* also on a Friday; the *nakshatra* in the second case being Mūla by all systems. As the week-day is thus altogether wrong I reject this date, although in the second case the *nakshatra* stood as stated.

For the reign of Rājādhirāja I we have it, as established by Kielhorn, that his twelfth year began between March 15th and December 3rd, A.D. 1029. Hence the month of Simha in that regnal year may have been either in A.D. 1029 or 1030. In the first of these two cases the 10th kṛishṇa *tithi* of Simha fell on a Thursday, the *nakshatra* being Mṛigāśira. This is plainly wrong. The 10th śukla *tithi* of Simha in A.D. 1029 was current at sunrise on a Thursday, the *nakshatra* Mūla having expired 3h. 36m. before that sunrise. This also does not fit the description.

Now for the second case, *viz.*, the Simha of the year A.D. 1030 (Śaka 952). The 10th kṛishṇa *tithi* was current at sunrise of Monday, July 27th, A.D. 1030, which was the 1st day of Simha; but the *nakshatra* then current was Rohiṇi. This is altogether wrong. In the same year, A.D. 1030, the 10th śukla *tithi* was current at sunrise of Tuesday, August 11th, which

¹ After examination of the original Mr. Krishna Sastri informs me that it is possible, though not probable, that the regnal year was "2," and not "3." I have consequently calculated the date for the 2nd year of each of these kings, finding it irregular in each case, both week-day and *nakshatra* being different to the given one.

² No. 728 of the Madras Epigraphical collection for 1909.

³ The letter *Si* appears to be a correction; read *Simha*.

was the 16th Simha, the then current *nakshatra* being, by the equal-space system, Mūla. This 10th śukla *tithi* had begun 13h. 54m. before mean sunrise on the Tuesday, and had been current during that time on the latter part of Monday, August 10th. During the whole of that period of 13h. 54m. on Monday, Mūla had been current. If, therefore, it is assumed that the *tithi* quoted in the record was the *tithi* current at the time the action referred to in the inscription was accomplished, and not the *tithi* current at sunrise, the date may be accepted as genuine and stated as corresponding to Monday, August 10th, A.D. 1030, the second fortnight having been wrongly stated instead of the first. In that case—and it is possibly correct—we shall have the period within which this king's accession must have taken place narrowed to the interval between March 15th and August 11th, A.D. 1018.

But I am rather doubtful about this date because the *tithi* in question was the 10th śukla *tithi* of Bhādrapada, and according to Al-Bērūnī the 10th śukla *tithi* of Bhādrapada was considered an unlucky day.¹

RAJARAJA III.

236.—In the Kachchhapēśvara temple at Tirukkachchūr.²

- 1 Svasti śī-i [|| *] Tribhuvāṇa[ch]chakkaravattiga| śrī-Rājarājadēvaṅku yāṇḍu 14-
vadu Dhanu-nāya-
2 ṛu-p[ṇ]īrva-pakshattu prathamaiyum Uttirāḍamum peṅga nā.

“In the 14th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,—on the day which corresponded to the (day of the *nakshatra*) Uttarāshāḍhā and to the first *tithi* of the first fortnight of the month of Dhanus.”

No week-day being given here we can only be guided by the *nakshatra*. The date corresponds to Tuesday, December 18th A.D. 1229, which was the 23rd Dhanus, and on which day at mean sunrise the first *tithi* of the first fortnight of Pausha, and, by all systems, the *nakshatra* Uttara-Āshāḍhā, were current.

237.—In the Kachchhapēśvara temple at Tirukkachchūr.³

- 1 Svasti [i] śr[i] [|| *] T[iri]b[hu]vānāchchakkarā[va]ṅtiga| śrī-Īrājarā[ja]dēvar[k]ku
3[ṇ]vadu⁴ Magara-nāya-
2 ṛu-p[ṇ]īrva-[pa]kshattu ‘saturtīyūm Mālam[u]m peṅga [N]āya[ṅ]ru-kki[ḷ]ama[i]-
nā.

“In the 3rd (year) (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,—on the day (which was a) Sunday, (and) which corresponded to (the day of) Mūla and to the fourth *tithi* of the first fortnight of the month of Makara.

This date is irregular in itself, besides being wrong in other respects. On a 4th *tithi* of the first fortnight in Makara the moon cannot be in the *nakshatra* Mūla. Makara in the 3rd year of Rājarāja III occurred late in A.D. 1218 and early in 1219. The 4th śukla *tithi* corresponded to Monday, January 21st, A.D. 1219, which was the 27th day of Makara, on which day

¹ Mr. Krishna Sastri informs me that it is just possible to read the solar month in the original as “Rishabha,” and that the characters show that it could not belong to the reign of Rājādhirāja I. I have freshly computed the date: finding that it is irregular for the solar month Vṛishabha in the reign of either of the known Rājādhirājas. In no case can either a 10th śukla or 10th kṛishṇa *tithi* in solar Vṛishabha be connected with the *nakshatra* Mūla. The week days also do not correspond.

² No. 264 of the Madras Epigraphical collection for 1909.

³ No. 270 of the Madras Epigraphical collection for 1909.

⁴ The usual flourish for expressing *vadu* is also written in continuation of the figure ‘3’.

⁵ Read *chaturthi*.

at mean sunrise the *nakshatra* was Uttara-Bhadrapadā. The day corresponding to Mūla in that solar month was Tuesday, January 15, A.D. 1219, which was the 21st day of Makara, and on that day the 12th *tithi* of the second fortnight was current at mean sunrise.

238.—In the Chōlīśvara temple at Turaiyūr.¹

1 Svast[i] śri [i*] Tribhuvaṇachohakkara[vat]tiga! śri-Rājarājadēvaṅku yaṇḍu
 3vadu Mīna-nāyaṅgu apara-pakshattu [ē]kādaśi[ya]m Śaṅi-kkiḷamaiyum peṅṅa
 Śadaiyattu nā[i].

"In the 3rd year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,—on the day of Śatabhishaj, which corresponded to a Saturday and to the eleventh *tithi* of the second fortnight of the month of Mīna."

This date is also irregular. In the third year of Rājarāja III the month of Mīna fell early in A.D. 1219. The eleventh *tithi* of the second fortnight in that month corresponded to Thursday, March 14th 1219, which was the twentieth day of Mīna. On that day at mean sunrise the 11th *krishṇa tithi* and the *nakshatra* Dhanishthā were current. On Friday, March 15th, at mean sunrise the current *tithi* was the 12th *krishṇa* and the current *nakshatra* was Śatabhishaj. On Saturday, March 16th, at mean sunrise the current *tithi* was the 14th *krishṇa*, the 13th being expanded, and the current *nakshatra* was Pūrva-Bhadrapadā. So that it is not possible in that year to form at any time a combination, even at any time of a day, of a Saturday, the 11th *krishṇa tithi*, and the *nakshatra* Śatabhishaj; nor can we arrive at any solution without altering two out of three of the elements given in the date as stated. This would be dangerous.

The date is irregular for the reigns of Rājarāja I or II.

239.—In the Umāmahēśvara temple at Kōnērīrāḷapuram.²

1 Svast[i] śr[i]h [i*] T[i]ribu[va]ṇachchakkaravatt[i]ga! śri-R[ā]jarājadēvaṅku yaṇḍu
 irubattumūvadip ed[i]rām-āṇḍu Mōsha-nāyaṅgu a[pa]ra-[pakshattu a]ṣṭamiyum
 Veḷ[i]-kkiḷamaiyum peṅṅa T[ir]u[vō]³nattu nā].

"In the year opposite the twenty-fourth year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,—on the day of Śravaṇa, which corresponded to a Friday and to the eighth *tithi* of the second fortnight of the month of Mōsha."

The given date corresponds to Friday, April 5th A.D. 1241, which was the 12th day of Mōsha. On that day at mean sunrise the 8th *krishṇa tithi* was current, and the moon was in Śravaṇa.

240.—In the Muktiśvara temple at Samayavaram.⁴

1 [Svas]ti śri [i] Tirubuvana[ch]chakkaravattiga! śri-Rāsarāśadēvaṅku yaṇḍu
 [6]-
 2 ā[va]du [Mō]sha-[nā]yaṅgu apara-pakshattu pañchamiyum Budā-giḷamai peṅṅa
 Mūla-
 3 [ttu] nā].

"In the [6]th year (of the reign) of the emperor of the three worlds, the glorious Rājarājadēva,—on the day of Mūla, which corresponded to a Wednesday and to the fifth *tithi* of the second fortnight of the month of Mōsha."

¹ No. 701 of the Madras Epigraphical collection for 1909.

² No. 681 of the Madras Epigraphical collection for 1909.

³ The syllable *vō* seems to be a correction from *śrava*.

⁴ No. 746 of the Madras Epigraphical collection for 1909.

The date is unsatisfactory. From the details given it would seem that the number of the regnal year is not clear. On the supposition that the number of the year is shown by a single *akṣara* I have tested the date for every year of Rājārāja III's reign from the first to the ninth inclusive, and in no case have obtained the desired combination.¹

The nearest approach was found in the 1st regnal year, Mēsha of A.D. 1217, the 4th regnal year, Mēsha of A.D. 1220, and the 8th regnal year, Mēsha of A.D. 1224.

In A.D. 1217 the week-day corresponding to the 5th *kṛṣṇa tithi* was Wednesday, and the day was the 5th day of Mēsha, or March 29th; but the *nakṣatra* Mūla only began, by the equal space system, at 1h. 23m. after mean sunrise on that day, though at that moment (mean sunrise) the moon was in Mūla by the systems of Garga and by the Brahma-siddhānta. This was in the king's first regnal year.

In A.D. 1220 the 5th *kṛṣṇa tithi* was current at mean sunrise of Thursday, March 26th which was the 2nd day of Mēsha, having been current for the last 20h. 3m. on the previous Wednesday. According to the equal-space system Jyeshthā was the *nakṣatra* current during all those hours of Wednesday, Mūla only beginning 1h. 38m. after mean sunrise on Thursday; though by the system of Garga Mūla was current for the last 11h. 12m. and by the Brahma-siddhānta for the last 16h. 12m. on the Wednesday. So that by these latter authorities Mūla and the 5th *kṛṣṇa tithi* ran together for a considerable period on Wednesday, March 25th. But I can ascertain no reason why the Wednesday and not the Thursday, at whose sunrise the 5th *kṛṣṇa tithi* was current, should have been coupled with that *tithi*. There was nothing special, so far as I can gather, in that *tithi* which would warrant a departure from the usual procedure of naming the day from the *tithi* current at sunrise. These days in A.D. 1220 were in the king's fourth regnal year.

In A.D. 1224 the 5th *kṛṣṇa tithi* fell on Wednesday, April 10th, which was the 17th day of Mēsha, but the *nakṣatra* current at mean sunrise of that day was Pūrva-Āshādhā by all systems, Mūla having ended on the Tuesday. This was in the eighth regnal year of Rājārāja III.

The date is irregular for his other regnal years from the first to the ninth inclusive.

It is also irregular for the 6th year of either Rājārāja I or II.

RAJANARAYANAN SAMBURAYA.

241.—In the Kachchhapēsvara temple at Tirukkachchūr.²

- 1 S[va]sti śrī[||*] Irājanārāyaṇaṇ Ṡambā(bu)rāyaṅku yāṇḍu⁴
- 2 13 āvadū⁵ Tulā-ravi apara-pakṣhattu 6dutiyai[yu]m Na-
- 3 yaṅṅu-kiḷunaiyūm per[ra] Kātti[ga]i nāi.

"In the 13th year (of the reign) of Rājanārāyaṇaṇ Śamburāya,—on the day of Krittikā which corresponded to a Sunday and to the second *tithi* of the second fortnight of the month of Tulā."

¹ Since the above was in print I have been informed that a clause in the body of the inscription makes it clear that the 6th regnal year was intended. This being so the date must be held to be irregular.

² No. 268 of the Madras Epigraphical collection for 1909.

³ Śa is engraved below the line.

⁴ The syllable *ṅdu* is represented by a flourish added to *yā*.

⁵ The word *āvadū* is represented by a flourish added to the figure 13.

* Read *duṭiyai*.

Two inscriptions, one at the Ulaḡanda-Perumā temple at Kāñchi, and the other at the Kailāsanātha temple at Śēvvalimēḡu, are dated in the year Vyaya, and expressly state the year as Ś. 1268 (A.D. 1346-47) and as being in the 9th year of this king's reign. A third record of the 7th year also exists at Śēvvalimēḡu. If these are found on examination to contain fuller details of the date it may be possible to gather from them sufficient evidence as to the date of his accession. But so far this can only be fixed as being in Ś. 1259 or 1260, *i.e.*, on some day between March 26th A.D. 1337, the first solar day of Mēsha Śāka 1259, and March 25th A.D. 1339, the last solar day of Mīna Śāka 1260. Consequently the thirteenth year must lie between March A.D. 1349 and March 1351, and the month of Tulā stated in the present inscription at Tirukachchūr must correspond either to (about) October A.D. 1349 or the same month in A.D. 1350.

The details of the date are irregular for A.D. 1349, the second *tithi* of the second fortnight in Tulā in that year falling on Tuesday, September 29th, on which day at mean sunrise the moon was in Bharāḡi. I doubt even if the date can be accepted as regular for A.D. 1350. In that year the second *kṛishṇa tithi* of Kārttika was current at mean sunrise of Monday, October 18th, that day being the 20th day of Tulā, and the moon at its sunrise being in Rohiṇi. The *tithi* had been current for the last 21h. 11m. of Sunday, October 17th, and up to 3h. 5m. before sunrise on the Monday the moon had been in Kṛittikā, according to the equal-space system. By the system of Garga the moon had been in Kṛittikā up to 15h. 13m., and by the Brahmanasiddhānta up to 15h. 56m. before the Monday sunrise. If therefore the week-day had been stated as Sunday, the date given would have proved regular as regards the *nakshatra* but wrong as regards the *tithi*, which should have been stated as the 1st *kṛishṇa*. The 2nd *kṛishṇa tithi* and the *nakshatra* Kṛittikā had been together current for some hours on the Sunday, but not on the Monday; and I can ascertain no ceremonial reason why a 2nd *kṛishṇa* in Kārttika should be coupled with the day prior to that on whose sunrise it was current.

I have tested the date for several other years about this period but quite without success. It is not correct for A.D. 1351, in which year the given *tithi* corresponded to Friday, October 6th, which was the 9th Tulā and on which day at mean sunrise the moon was in Bharāḡi.

[Incidentally I may mention that I find the date quoted by Professor Hultzsch for the 17th year of this king's predecessor, Veḡṛumaṅkoṅḡa Śambuvarāya (*South-Indian Inscriptions* I, p. 78, No. 52) to be perfectly regular. The date corresponds to May 10th A.D. 1339, and the king's accession is fixed as having taken place between May 11 A.D. 1322 and May 10 1325].

RAJANARAYANAN SAMBUVARAYA.

242.—In the Vyāghrapādeśvara temple at Siddhalīngamaḡam.¹

- 1 Svas[t]i [śri] [l*] Sakalākachcha[kra]²vatt[ī] Irāṣāpāri[ya]ṇṇ Śambuvarāyarku yiyāḡḡu³ 20 āvān⁴
 2 Magara-niyayru pūrvva-pakshattu ⁵tittigaiyum ⁶Buda[ḡu]m perṛa Tiruvāḡa[t]tu nā.

“ In the 20th year (of the reign) of Rajanārāyaṇa Śambuvarāya the emperor of all the worlds,—on the day of Śravaṇa, which corresponded to a Wednesday and to the third *tithi* of the first fortnight of the month of Makara.”

¹ No. 396 of the Madras Epigraphical collection for 1900.

² Between the syllables *kra* and *va* is a letter which is indistinct.

³ Cancel the syllable *yi*.

⁴ The word *āvādu* is represented by a flourish added to the figure 20.

⁵ Read *tittigai*.

⁶ The word *Budaḡam* is written below the line.

It is almost certain that the *nakshatra* or the *tithi* quoted in this inscription must be wrong, for by the equal-space system and that of Garga the 3rd śukla *tithi* in the solar month Makara can never correspond to Śravaṇa, while by the Brahma-siddhānta it could only do so for about 12 minutes at the beginning of the *tithi*. The moon could, however, be in Śravaṇa on the 1st or 2nd śukla *tithi* of that month. In the present case I think that the quoted *tithi* is correct, since it fell on a Wednesday as stated, but that the *nakshatra* has been wrongly quoted as Śravaṇa when it should have been Dhanishṭhā.

If I am correct in this supposition the given date corresponds to Wednesday, January 2nd A.D. 1359, on which day at mean sunrise the 3rd śukla *tithi* was current, the day being the 7th civil day of Makara. The current *nakshatra* at mean sunrise was, however, Dhanishṭhā and not Śravaṇa. This day being in the 20th regnal year of Rājanārāyaṇa Śambuvarāya we have it that his accession occurred on some day between January 3rd A.D. 1339 and January 2nd 1340. As stated above, p. 251, the Kāñchi and Śevvallimēdu inscriptions show that the accession could not have taken place later than the last day of Śaka 1260, which was March 25th A.D. 1339. And consequently, if the present date is accepted, the reign of this king began between January 3rd and March 25th A.D. 1339.

But if so, the last date examined, No. 241, is not regular, for it should have corresponded with a day in September-October A.D. 1351, being in the 13th year. And for that year it is incorrect.

PERUNJINGADEVA.

243.—In the Vyāghrapādēśvara temple at Siddhalīngamaḍam.¹

- 1 Svasti śrī [||*] Sakalabuvanachakkaravattiga] śrī-Kō=P[peruñjīnga-[d]ē-
- 2 varcku yāḍu 19 vad[u] Rishabha-nāyar[ru] apara-pakshattu t[r]-
- 3 tiyāiyum Tiṅga]kiḷamaiyum peṇṇa Mūlattu nā].

"In the 19th year (of the reign) of the emperor of all the worlds, the glorious king Peruñjīngadēva,—on the day of Mūla, which corresponded to a Monday and to the third *tithi* of the second fortnight of the month of Rishabha."

The reign of this king has been previously determined by the late Prof. Kielhorn to have begun between 11th February and 30th July A.D. 1243.

The present date is quite regular for the 19th regnal year. It corresponds to Monday, May 8th A.D. 1261, which was the 14th Vṛishabha, Śaka 1184 expired. On that day at mean sunrise, and thereafter for 13h. 32m., the 3rd kṛishṇa *tithi* of Vaiśākha was current; the moon being by the equal-space system in Mūla at sunrise and for 3h. 40m. after it. By the systems of Garga and the Brahma-siddhānta the *nakshatra* current at mean sunrise was Pūrva-Āshāḍhā.

We now therefore know that the accession of Peruñjīngadēva took place between May 9th and July 30th A.D. 1243.

¹ No. 417 of the Madras Epigraphical collection for 1906.

No. 24—DATES OF PANDYA KINGS.

By R. SEWELL, I.C.S. (RETD.), M.R.A.S.

MARANJADAIYAN.

98.—In the Jambunāthasvāmin temple at Tiruvellārai.¹

- 1 Svasti śri [[*] Kō Mārañjadaiyaṅku yaṅḍu nāl[ā]-
- 2 vadark-edir oṅbadāvadu Vṛiśchika-ñāiru Ti-
- 3 ṅgaṭ-ki[[amai] peṅra Aśvati [muda]l-āga.

"In the ninth (year) opposite to the fourth year (of the reign) of king Mārañjadaiyaṅ.—from (the day of) Aśvini which corresponded to a Monday of the month of Vṛiśchika."

The names of two sovereigns bearing the title Mārañjadaiyaṅ have been brought to light in the territories at one time subject to the Pāṇḍyan kings. The earlier was alive in A.D. 770 as is gathered from the Āṅaimalai inscription; the later is believed to have succeeded to the throne some time in A.D. 862-63 (*Ep. Ind.*, Vol. IX, p. 88). No sufficient details exist for verification of the date given for the former. I have examined the date of the present record on the supposition that it might refer to that Mārañjadaiyaṅ whose reign is said to have begun in A.D. 862-63.

It appears to belong to his thirteenth year, which would perhaps be the year A.D. 874-75. The date given is so far regular that on Monday, the 29th day of the solar month Vṛiśchika, the *nakshatra* Aśvini was current for 3h. 24m. at the end of the day by all the three *nakshatra* systems. This civil day corresponded to Monday, November 22nd A.D. 874. On that day Rēvati expired and Aśvini began at 20h. 36m. after mean sunrise. Therefore according to the ordinary practice of Southern India the Monday in question would have been coupled with Rēvati and not with Aśvini. The lunar day current at the Monday sunrise was the 10th śukla of Mārgaśīrsha. The 11th śukla *tithi* began at 18h. 34m. on that Monday, or 34m. after midnight.

Now I understand that the 10th śukla of Mārgaśīrsha is considered an unlucky *tithi* (at least Albérūni says that it is so); but that the 11th is peculiarly auspicious since it is the occasion of the great *Vaikunṭha*, or *Mukhōṭi-śhōḷāṣi*, festival in Southern India, and of the *mōkshada śhōḷāṣi* in other parts.² And as this *tithi* ran for about 5½ hours before the end of the civil day, Monday, while the *nakshatra* Aśvini was similarly current for about 3½ hours before the end of the day, it seems quite possible that this constituted an occasion justifying a departure from the usual practice and the coupling of the Monday in question with Aśvini instead of with Rēvati.

If I am right in this surmise the date may be accepted as genuine, and if so this king's reign began some time between November 23rd, A.D. 861, and November 22nd, 862; always supposing that "in the ninth year opposite the fourth year" means "in the thirteenth year." Coupling with this the date given in the Aivarnalai record (*Ep. Ind.*, Vol. IX, p. 88), which makes Śaka 792 synchronous with the king's eighth year, we have for his accession the period March 22nd to November 22nd A.D. 862. This presupposes that the quoted Śaka year 792 was the current year.

¹ No. 81 of the Madras Epigraphical collection for 1910.

² That the *Mukhōṭi-śhōḷāṣi* festival takes place on 11th śukla of Mārgaśīrsha I gather from the late S. M. Natesa Sastri's *Hindu Feasts, Fasts, and Ceremonies*, p. 60. Mr. L. D. Swamikannu Pillai (*India's Chronology*, p. 50), places it on the 11th śukla of Pausa; but I believe that this is not the case.

MARAVARMAN SUNDARA-PANDYA.

87.—In the Muṇḍiśvaramuḍaiyār temple at Maṇappadaivuḍu.¹

- 1 Svasti śri [||*] Kō Māraṇaṇmar-āṇa Tribhuvanachakravattiga [] emmaṇḍalamuḍ-gōṇḍ-aruḷi[ya*] śri-Sundara-Pāṇḍiyadēvaṅku yaḍu 10vadu Vṛiśchikanāyaṅṅu pūrvva-pakshattu aṣṭamiyum peṅṅa Rēvati-nā [] .

"In the 10th year (of the reign) of king Māraṇarman *alias* the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva, who was pleased to take every country,—on the day of Rēvati, which corresponded to the 8th *tithi* of the first fortnight of the month of Vṛiśchika."

I have tested this date for the 10th year of the three known Māraṇarman Sundara-Pāṇḍyas, the first of whom began to reign between March 29 and September 4, A.D. 1216, the second between June 15, A.D. 1238, and January 18, 1239, and the third between June 2, A.D. 1531, and June 1, 1532; that is to say I have calculated the *tithi* and *nakshatra* mentioned, during the course of the solar month Vṛiśchika, in each of the years A.D. 1225, 1226, 1247, 1248, 1540, 1541. In no case was Rēvati current at any time during the civil day which might have been connected with the 8th śukla *tithi* of a lunar month. I must therefore hold this date to be unsatisfactory.

JATAVARMAN SUNDARA-PANDYA.

88.—In the Neḍuṅḷalanāthasvāmin temple at Tiruneḍuṅḷam.²

- 1 Svasti śri [||*] Kō-Chchadaṇpaṇmar-āṇa T[i]r[i]buvaṇachchakkara[vat]tigaḷ śri[-]Sundara-P[ā]ṇḍiyadēvaṅku yaḍu
2 mūṇṇāvadu Ṛiśabha-nāyaṅṅu pūrvva-pakshattu ekādaśiyum Tiṅḡat-kiḷa[n]ai-[yu]m peṅṅa Pūṣattu nā.

"In the third year (of the reign) of king Jaṭavarman *alias* the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,—on the day of Pushya which corresponded to a Monday and to the eleventh *tithi* of the first fortnight of the month of Ṛiśabha."

This date is also irregular when examined for the third year of any known king of the name declared in the record. Tested for the reigns of the first or second Jaṭavarman Sundara-Pāṇḍya the stated day must fall in either A.D. 1253, 1278, or 1279. In the first case the given *tithi* fell on a Saturday, in the second on a Wednesday, in the third on a Tuesday; in the first two cases the *nakshatra* was Hasta and in the third Chitrā. On an 11th śukla *tithi* in Vṛiśabha the moon cannot be in Pushya.

89.—In the Kachchhapēśvara temple at Tirukkachchūr.³

- 1 Svasti [i] śri[||*] [Kōṅ-Śaḍai]
2 buvaṇachcha[k]karavatti[ga]. śri-Sundara-[P]āṇḍi[ya]dēvaṅku y[ān]-
3 ḍu 7vadu⁴ Mīna-nāyaṅṅu pūruva-pakshattu deśamiyum Nāyaṅṅu-[ki]a-
4 maiyum [p]eṅṅa 'Atta[*]tu nā.

"In the 7th year (of the reign) of king Jaṭa[varman] *alias* the emperor of the [three] worlds, the glorious Sundara-Pāṇḍyadēva,—on the day of Hasta which corresponded to a Sunday and to the tenth *tithi* of the first fortnight of the month of Mīna."

¹ No. 446 of the Madras Epigraphical collection for 1909.

² No. 680 of the Madras Epigraphical collection for 1909.

³ There is some space between Śri and Kō which might have been intended for a punctuation.

⁴ No. 303 of the Madras Epigraphical collection for 1909.

⁵ *zad* is expressed by a flourish added to the figure 7.

his date is altogether unsatisfactory. In the 7th year of the reign of Jaṭavarman ra-Pāṇḍya I the 10th śukla tithi in Mina corresponded to Saturday, March 10th A.D. the Pushya nakshatra being current at mean sunrise.

For the 7th year of the reign of Jaṭavarman Sundara-Pāṇḍya II I have tried all the 10 years. In no case is the nakshatra quoted correct for the day corresponding to the 10th tithi in Mina, these being always either Punarvasu, Pushya, or Āślēshā, and never Hasta. In one year, A.D. 1284, does the 10th śukla tithi correspond to a Sunday, and that was on February of that year; but the nakshatra for that day was Punarvasu.

The record cannot belong to the reign of any possible king of the name coming between varman Kulāśekhara I, whose last known date is June 9th A.D. 1309, and the second king at name, whose reign began in March A.D. 1314; since in all the possible years that I have, the nakshatra, on the given day, is either Punarvasu or Pushya. Indeed during the month in the moon cannot be in Hasta on a 10th śukla tithi.

100.—In the Vighnēśvara temple at Tirukkachchūr.¹

- 1 Svasti śrī [i*] Kōr=Chadapaṇmar=āpa Tiribhu[va]ṇa³chchakkarakavattiga[eim*]maṇḍa[la]muṅ=goṇḍ-aruliya śrī-Sundara-Pāṇḍiyadēvaṅku yāṇḍu 8vadu³ Risha-
- 2 bha-nāyaru pūrva-pakshattu tradiyaiyu[m*]⁴ Viyāla-kki[la*]maiym perṛa Pūṣattu nā[.].

“ In the 8th year (of the reign) of king Jaṭavarman alias the emperor of the three olds, the glorious Sundara-Pāṇḍyadēva, who was pleased to take every country,— on the of Pushya which corresponded to a Thursday and to the third tithi of the first fortnight the month of Rishabha.”

This date is irregular. To correspond with the 8th year of the named king, either the first or the second of the dynasty, the day must fall in either A.D. 1258, 1283, or 1284. In 1258 the 3rd śukla tithi in Vriṣabha was current at sunrise of a Tuesday, and the nakshatra was ṛiḡaśiras or Ārdrā at sunrise. In 1283 the week-day was Saturday, and the nakshatra was ṛiḡaśiras by all systems. In 1284 the week-day was Friday, and the nakshatra at sunrise was Punarvasu by all systems. Part of the 3rd śukla tithi, in this last case, coincided with Thursday; it did so in fact for the last 10½ hours of that day; but during that period the nakshatra was Ārdrā or Punarvasu.

101.—In the Neḡuṅḡalanāthasvāmin temple at Tiruneḡuṅḡalam.⁵

- [Sva]s[ti] [i*]samasta-jagad-ādhāra
- [Sun]da[ra]-Pā[ṇḍiya]dē[va]rkn⁶, yāṇḍu pa[i]to[n]rāvadu⁷ Makara-nāyaru pū[rva]-pakshattu [sha]sh[th]iy[u]m Budhan-kīla[m]siyum
- perṛa Urōsan[i]-nā[.].

“ In the eleventh year (of the reign) of [Sun]dara-Pāṇḍyadēva, —on the day of Rōhiṇi which corresponded to a Wednesday and to the sixth tithi of the first fortnight of the month of Makara.”

¹ No. 319 of the Madras Epigraphical collection for 1909.

² Read *Tribhuvana*. ³ *vadu* is represented by a flourish.

⁴ Read *trīṭiyaiyum*.

⁵ No. 677 of the Madras Epigraphical collection for 1909.

⁶ The portion of this line, from *ṇḍiya* to *vadu*, is written over an erasure.

⁷ Read *paṇḍiṇṇāvadu*.

The date is irregular whether for the reign of Jaṭāvarman Sundara-Pāṇḍya I, or for the second king of that name. The given *tithi* in Makara corresponded with a Wednesday in A.D. 1261, the 11th year of Jaṭāvarman Sundara I, and in January of A.D. 1286 which might possibly have been in the 11th year of Jaṭāvarman Sundara II; but the corresponding *nakshatra* on those Wednesdays was either Pūrva or Uttara-Bhadrapadā. In January 1287 the 6th śukla *tithi* in Makara fell on a Tuesday, with the *nakshatra* Aśvini current at mean sunrise, and in January 1288 it fell on a Sunday, with the *nakshatra* Rēvatī current at mean sunrise.

102.—In the Kachchhapēśvara temple at Tirukkachchūr.¹

- 1 Svasti śri[||*] 6. Kō=Ch[cha]ḍa[pa]ṇmar=āṇa
Tiribuvapachchakkaravattigaḷ śri-[Śu]ṇḍara-Pāṇḍiyadōvaṅku yā[ū]ḍu 13vadu²
pad[i]ṇmūṅ[r]āvadu Kum[bha]-nāyaṅṅu pūrva-[pa]kshattu peṅchamiyum Bu-
2 dan-ki[la]mai[u]m peṅṅa Aśvati-nāḷ.

"In the 13th—thirteenth—year (of the reign) of king Jaṭāvarman *alias* the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,— on the day of Aśvini which corresponded to a Wednesday and to the fifth *tithi* of the first fortnight of the month of Kumbha."

This date is irregular. For the 13th year of Jaṭāvarman Sundara-Pāṇḍya I the 5th śukla *tithi* in Kumbha has Aśvini for *nakshatra*, but the week-day was Monday. It corresponded to 4 February, A.D. 1264. For the 13th year of Jaṭāvarman Sundara-Pāṇḍya II we may test the date in two ways, according as we accept one or the other of the accession periods fixed by the two groups of inscriptions. If we accept the earlier period, the 5th śukla *tithi* of Kumbha in the 13th year corresponded to 8 February, A.D. 1283, and at sunrise on that day the *nakshatra* was Aśvini; but the week-day was Sunday. If we accept the later, the quoted day corresponded to 27 January, A.D. 1289; but on that day at sunrise the *nakshatra* current was Rēvatī, and the week-day was Thursday. The fifth śukla *tithi* was current for 3h. 24m. at the end of Wednesday, but the *nakshatra* Aśvini did not begin till 13h. 46m. after mean sunrise on the Thursday, so that it could not possibly be connected with the Wednesday previous.

JATAVARMAN SUNDARA-PANDYA I.

103.—In the Kachchhapēśvara temple at Tirukkachchūr.³

- 1 Svast[i] śr[i] [||*] [Kōr=Chāḍai]paṇmar=āṇa
T[i]ribuva[ṇa]chcha[k]karavatt[i]gaḷ śr[i]-Ṣuṇḍara-P[ā]ṇḍ[i]yadēvar[k]-
2 ku yāṇḍu Ṣvaḷu⁴ Miduṇa-nāyaṅṅu apara-pakshat[u] Tiṅgaḷ-kiḷamaiyum peṅṅa
Uttiraḷ[ṅ]ādi-nāḷ.

"In the 8th year (of the reign) of king Jaṭāvarman *alias* the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,— on the day of Uttara-Bhadrapadā which corresponded to a Monday of the second fortnight of the month of Mithuna."

The month of Mithuna in the 8th year of Jaṭāvarman Sundara-Pāṇḍya I fell in A.D. 1268, in which year the 1st day of that month corresponded to Monday, May 27th, and the 8th kṛishṇa *tithi*. The *nakshatra* current at mean sunrise by the systems of Garga and Brahmagupta was Uttara-Bhadrapadā, but by the equal-space system Pūrva-Bhadrapadā was

¹ No. 315 of the Madras Epigraphical collection for 1909.

² *vadu* is represented by a flourish.

³ No. 305 of the Madras Epigraphical collection for 1909.

⁴ *vadu* is expressed by a flourish added to the figure 8.

then current. Examining Kielhorn's dates Nos. 11 to 18 (*Ep. Ind.*, Vol. VI, pp. 306 ff.) I find that in six cases it is impossible to say which system was generally in use in the Chingleput tract during that reign; but No. 12 proves that in A.D. 1253, near Trichinopoly, neither the system of Garga nor that of the Brahma-siddhanta was in use, and No. 16 from near Tanjore shows that the latter was not used there in A.D. 1260.

On the morning in question, according to the equal-space system, Uṭṭara-Bhadrapadā began 55 m. *after* mean sunrise; and though this throws a slight doubt on the date I think it may be accepted.

For the reign of the second king of that name the date must fall in A.D. 1283 or 1284 and for those years the quoted *nakshatra* would be incorrect; though it is correct in all respects for Monday, June 1st, A.D. 1282, which was the 6th day of Mithuna. And if the quoted regnal year had been the 6th instead of the 8th, I should have had no hesitation in accepting it.¹ As the case stands, however, I think that the date is genuine and that it belongs to the reign of Jaṭavarman Sundara-Pāṇḍya I.

104.—In the Muktiśvara temple at Pūrattukkōyil.²

- 1 Svast[i] śrī [||*] Kō=Ch[cha]ḍai[paṇma]r=ā[ṇa Tribhuva]na[chchakkarava].
- 2 tti[ga] śrī-Śundara-[Pāṇḍiya]dēvaṅku [yā]ṇḍu llvadu
- 3 Kaṇṇ[i]-nā[ya]ṅgu [apara-pa]ksha[ttu] [yūm Buda]ṅ-kīla[m]ai-
- 4 [yū]m peṅṅā Śōdi-nā.

"In the 11th year (*of the reign*) of king Jaṭavarman *alias* the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,—on the day of Svāti which corresponded to a Wednesday and to the *tīthi* of the second fortnight of the month of Kanyā."

The given elements of the date do not correspond to any possible 11th or—supposing a wrong regnal year to have been stated,—10th or 12th year of Jaṭavarman Sundara-Pāṇḍya II; nor to any śukla *tīthi* on a Wednesday in Kanyā in any of those years, supposing that the fortnight was wrongly recorded.

The day apparently corresponds to Wednesday, August 31st A.D. 1261, which was in the 11th year of Jaṭavarman Sundara-Pāṇḍya I, and on which day at mean sunrise, which was the 3rd day of Kanyā, the 4th śukla *tīthi* was current, the current *nakshatra* being, by the equal-space system, Svāti. By the other two systems of Garga and the Brahma-siddhanta the *nakshatra* was Viśākhā.

I think that the record is one of the reign of Jaṭavarman Sundara Pāṇḍya I, and that the fortnight was wrongly stated. The date does not correspond to any day in the dark fortnight during the given solar month.

JATAVARMAN SUNDARA-PANDYA II.

105.—In the Neḍuṅgaḷanāthasvāmin temple at Tiruneḍuṅgaḷam.³

- 1 Svast[i] śrī [||*] svast[i] samasta-jagad-ādhāra
- 5 śrī[i] K[ō]=Ch[cha]ḍai[paṇmar-āna T[i]ribhuva]pa-
chchakkaravattigal śrī-Śundara-Pāṇ-

¹ Since the text was in print I am informed that the figure "8" is quite clear in the original.

² No. 741 of the Madras Epigraphical collection for 1909.

³ No. 667 of the Madras Epigraphical collection for 1909.

6 [dīya]dēvaṛ[k]ku yāṇḍu Svadu¹ | Ma[ka]ra-[n]āyaṛru [p]ūrvva-pakshattu
daśamiyūm Budaṛ-[k]ījāmayūm peṛra Rō-

7 [śaṇi]-nā].

"In the 8th year (of the reign) of the glorious king Jaṭāvarman *alias* the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,—on the day of Rōhiṇi which corresponded to a Wednesday and to the tenth *tithi* of the first fortnight of the month of Makara."

For the 8th year of Jaṭāvarman Sundara-Pāṇḍya I, the 10th śukla *tithi* in solar Makara fell on a Sunday, at whose sunrise the *nakshatra* was Kṛittikā. Neither Rōhiṇi nor the 10th śukla *tithi* could be connected with a Wednesday.

For the 8th year of Jaṭāvarman Sundara-Pāṇḍya II the year may correspond either with A.D. 1282-83, or 1283-84, according to the initial date accepted for the reign. The given date is irregular for both these years. It is, however, perfectly regular for the 9th regnal year of this king, if his accession dated from some day in the year 1276-77; for the given lunar day falling on the 23rd day of Makara, corresponds regularly to Wednesday, January 17th A.D. 1285, on which day at mean sunrise the 10th śukla *tithi* and the *nakshatra* Rōhiṇi were current. Since this date is regular in all its details, I think it should be accepted. But in that case either it clashes with most of the other records of this king as to the initial date of his reign, or the regnal year is wrongly given as the 8th, when it should have been stated as the 9th. A mistake of this kind is frequently made, and I believe it to have been made in this instance.

108.—In the Vyāghrapādēśvara temple at Siddhalingamaḍam.²

1 Svasti śri : Ke[r] = Śaḍaiṇmar-āṇa Tirubu[va]ṇa[ca]h[ak]ka[ra]va[ttiga] śri-
2 Śandara-Pāṇḍiyadēvarkku [y]āṇḍu 13[vadu] Mina-[nāya]ṛru pū[rvva]-paksha-
3 ttu Śaṇi-kkījāmayūm³ shash[ṭh]iyu[m]⁴ peṛra Rō[śa]ṇi-nā[ḷ].⁵

"In the 13th year (of the reign) of king Jaṭāvarman *alias* the emperor of the three worlds, the glorious Sundara-Pāṇḍyadēva,—on the day of Rōhiṇi which corresponded to the sixth *tithi* and to a Saturday of the first fortnight of the month of Mina."

For the reign of Jaṭāvarman Sundara-Pāṇḍya I the date is irregular, as the given *tithi* in his 13th year fell on a Wednesday, though the *nakshatra* was Rōhiṇi.

Working by the group of inscriptions which fixes the reign of Jaṭāvarman Sundara-Pāṇḍya II as beginning in 1276 and, therefore, his 13th year as beginning in 1288, I find the date so far satisfactory that for 4h. 31m. at the end of Saturday, February 26, A.D. 1289, which was the 4th day of Mina, the 6th śukla *tithi* of Phālguna and the *nakshatra* Rōhiṇi were together current. At sunrise on Sunday, both this *tithi* and *nakshatra* were current, and by ordinary practice they would have been coupled with Sunday, February 27, and not with Saturday, February 26th. Phālguna śukla 6th began 7h. 8m. after mean sunrise on that Saturday.

Working by the earlier accession-date fixed by the other inscription-group the date is irregular.

With the reservation above stated the date corresponds to Saturday, February 26th, A.D. 1289; and this fixes the beginning of the reign as subsequent to February 26th, A.D. 1276.

¹ vadu is represented by a flourish.

² No. 418 of the Madras Epigraphical collection for 1909.

³ The syllables yūm are engraved below the line.

⁴ The akshara m is engraved below the line.

⁵ The akshara ḷ is engraved below the line.

107.—In the Kachchhapésvara temple at Tirukkachchūr.¹

- 1 Svasti śri [||*] Kō-Chchadapaṇṇa[r]-āṇa
Tiribuvanachobakkaravattigal śri-Sundara-Pāṇḍiyade[va]rkkku yāṇḍu 1[3]vadukku
edirām-ā-
- 2 nḍu Karkaḍaga-nāyaṅṅu apara-pakshattu deśamiyum Tīṅga-kkilamaiyum peṅṅa
Kāttigai-nā.

"In the year opposite to the 1[3]th year (of the reign) of king Jaṭavarman *alias* the emperor of the three worlds, the glorious Sundara-Pāṇḍyadeva,—on the day of Kṛittikā which corresponded to a Monday and to the tenth *tithi* of the second fortnight of the month of Karkaṭaka."

The date given is incorrect for the 14th year of the reign of Jaṭavarman Sundara-Pāṇḍya I, but correct for that of the second of that name. It corresponds to Monday, July 3rd, A.D. 1290, which was the 6th day of solar Karkaṭaka, or Karka, and on which day the 10th kṛishṇa *tithi* of Jyēshṭha was current at sunrise. At sunrise, also, on that day the *nakshatra* Kṛittikā was current according to all the three systems of calculation. According to this the accession-day of Jaṭavarman-Sundara-Pāṇḍya II must have been subsequent to July 3rd A.D. 1276.

108.—In the Kachchhapésvara temple at Tirukkachchūr.²

- 1 Kō Śaḍapaṇṇa-āṇa Tiribuvanachchakkaravattigal śri-Sundara-Pāṇḍiyadevarkku [y]āṇḍu 17vadu Siṅga-nāyaṅṅu pūrvva-pakshattu
- 2 . . . miyum Tīṅga-kilamaiyum peṅṅa Uttirāḍattu nā.

"In the 17th year (of the reign) of king Jaṭavarman *alias* the emperor of the three worlds, the glorious Sundara-Pāṇḍyadeva,—on the day of Uttarāshādhā which corresponded to a Monday and to the . . . *tithi* of the first fortnight of the month of Siṅha."

This date is incorrect for the 17th year of the reign of Jaṭavarman Sundara-Pāṇḍya I. It is, however, correct for the reign of the second king of that name. It corresponds to Monday, August 25th A.D. 1292, which was the 28th Siṅha, and on which day at sunrise the 11th śukla *tithi* was current, the *nakshatra* being Uttara-Āshādhā by all systems. This was in the 17th year of the reign of Jaṭavarman Sundara-Pāṇḍya II, if his accession took place on or before August 25th, A.D. 1276.

I have given great attention to the question of the date of accession of Jaṭavarman Sundara-Pāṇḍya II, because the evidence regarding it has hitherto been in a very unsatisfactory condition; and after concluding my examination of the eleven inscription-dates sent to me this year, which, with those previously examined by the late Professor Kielhorn and myself, make a total of twenty-six records, I have come to the conclusion that this king ascended the throne on a day between the 8th and 25th August A.D. 1276.

As I differ from the opinion expressed by the late Professor Kielhorn and have modified the conclusions I had previously formed (above, Vol. X, pp. 144 f.) it is necessary to state the case at some length. The difference of opinion alluded to has reference to records Nos. 23 to 27. Kielhorn considered that the regnal years stated in Nos. 23 and 24 were wrong, and adhered to those given in Nos. 25 and 27. He considered that a wrong *tithi* had been stated in No. 26, and corrected, rightly as I think, the "13th" *tithi* to the 3rd. After this correction the date

¹ No. 302 of the Madras Epigraphical collection for 1909.

² No. 308 of the Madras Epigraphical collection for 1909.

agrees with Nos. 23 and 24 as regards the day of the king's accession. Accepting this alteration I think that instead of altering the regnal years given in Nos. 23 and 24, it was those given in Nos. 25 and 27 that required correction. It is only fair to remember that apparently Professor Kielhorn had, at the time that he wrote, very few inscriptions of this king before him.

With these preliminary remarks I proceed to summarize the results for all the records yet examined, from which it will be seen that there is now a strong presumption in favour of the accession-date put forward by me. In the list, "K" stands for Kielhorn, and "S" for Sewell. The inscription-dates are published above, in Vols. VI, pp. 310-12, VIII, pp. 278-280, and X, pp. 127-28 as well as in the present article.

No.	Date of inscription A. D.	Regnal year.	Accession later than A. D.	Notes.
K 23	Mon. 1 Aug. 1289 .	13	1 Aug. 1276.	
" 24	Fri. 5 Aug. 1289 .	13	5 Aug. 1276.	
" 25	Mon. 21 July 1281 .	6	21 July 1275 . .	Year 6 should be year 5.
" 26	Fri. 12 Sept. 1287 .	12	12 Sept. 1275 . .	" 13th <i>tithi</i> " should be "3rd."
" 27	Mon. 15 May 1290 .	15	15 May 1275 . .	Year 15 should be year 14.
" 52	Mon. 23 July 1285 .	10	23 July 1275 . .	Year 10 should be year 9.
" 53	Wed. 29 Oct. 1287 .	11	29 Oct. 1276 . .	Year 11 should be year 12.
" 54	Wed. 27 Aug. 1287 .	12	27 Aug. 1275.	
" 55	Mon. 28 Aug. 1290 .	15	28 Aug. 1275 . .	" <i>Kanyā</i> " should be " <i>Sinha</i> ."
" 56	<i>(Doubtful).</i>			
S 74	Mon. 30 Sept. 1286 .	10	30 Sept. 1276 . .	Year 10 should be year 11.
" 75	Mon. 20 Feb. 1290 .	15 (?)	20 Feb. 1275 . .	Year 15 should be year 14.
" 76	Wed. 18 Mar. 1293 .	17	18 Mar. 1276.	
" 77	Sat. 14 Mar. 1293 .	17	14 Mar. 1276.	
" 78	<i>(Irregular).</i>			
" 98	<i>(Irregular).</i>			
" 99	<i>(Irregular).</i>			
" 100	<i>(Irregular).</i>			
" 101	<i>(Irregular).</i>			
" 102	<i>(Irregular).</i>			
" 103	<i>(Reign of J. Sun. P.I.)</i>			

No.	Date of inscription A. D.	Regnal year.	Accession later than A. D.	Notes.
S 104	(Reign of J. S. P. I.)			
„ 105	Wed. 17 Jan. 1285 .	8	17 Jan. 1277	Year 8 should be year 9.
„ 106	Sat. 26 Feb. 1289 .	13	26 Feb. 1276.	
„ 107	Mon. 3 July 1290 .	14	3 July 1276.	
„ 108	Mon. 25 Aug. 1292 .	17	25 Aug. 1275.	

From this statement it will be seen that we have six dates, *viz.*, Nos. 23, 24, 76, 77, 106 and 107 which as they stand, without any alteration, show that the king's accession took place in 1276 A.D. after August the 5th; one, No. 108, which shows that it may have taken place on or before August 25, 1276; and two, which, as they stand show that it took place before August 27th in that year. These are Nos. 54 and 55. Also one, No. 26, which, without alteration of the regnal year, supports that conclusion though a wrong *tithi* was quoted. Seven others, Nos. 25, 27, 52, 53, 74, 75 and 105, are not inconsistent with it if one year is either added to or deducted from the given regnal year. Nine others are either irregular or belong to the reign of a different king.¹

Referring to my remarks on the accession-date of this king at p. 129 of Vol. X, it will be seen that I now accept K. 26, with Kielhorn's proposed alteration. It was "intrinsically wrong" for the stated *tithi*, but, with the alteration made, it supports the accession-date which I now believe to be the correct one. With regard to two other dates, Nos. 55 and 75, I was doubtful on account of apparent errors in them; but in view of the light since thrown on the matter they may be accepted with those errors corrected.

JATAVARMAN KULASEKHARA.

109.—In the Mūlasthānēśvara temple at Tenkarai.²

- 1 || Svasti śr[i]: śrī³ Kō=Cchcha-
- 2 daiyavarmmar=āṇa Tribh[uv*]a-
- 3 nāch[cha]kravattiga śrī.³
- 4 Kulasekharadēva-
- 5 rkkū yāṇḍu 2vadu
- 6 Mīdhuna-nāyaru iru-
- 7 badān-diyadiyum pū-
- 8 rvva-pakshattu trayō-
- 9 dāsiyum Budhaṅ-kīla-
- 10 maiyum per[ra A]-
- 11 ṇilattu nāḷ.

"In the 2nd year (of the reign) of the glorious king Jaṭavarman *alias* the emperor of the three worlds, the glorious Kulasekharadēva,—on the day of Anurādha which corre-

¹ Since this paper was in print I have seen Professor Jacobi's article *above* (pp. 132, ff.). His No. 86 (p. 136) confirms my opinion, since it shows that the king could not have begun to reign earlier than 10th August A.D. 1276, 9th August of that year being still in his 14th year. This still further reduces the doubtful days of his accession, and, being accepted, proves that he ascended the throne on a day between 10th and 25th August A.D. 1276.

² No. 135 of the Madras Epigraphical collection for 1910.

³ A letter *ku* has been engraved and erased after *śrī*; *kul* is written.

sponded to a Wednesday and to the thirteenth *tithi* of the first fortnight and to the twentieth solar day of the month of Mithuna."

This date is irregular for any year in the reign of Jaṭavarman Kulasekhara I, as well as for any in the reign of Māṇavarman Kulasekhara II; nor is it correct for any date between A.D. 1190 and 1350 except in the case of two years. One is in A.D. 1239 and the other is in A.D. 1334. In each case the 13th śukla *tithi* coincided with the 20th day of solar Mithuna; and in each case the week-day was Wednesday and the *nakshatra* current at mean sunrise was Anurādhā; the only exception being that in A.D. 1239, if the calculation were made by the Brahmasiddhānta, Anurādhā had expired 20m. before mean sunrise on that day. But this objection need not be taken into account, since that *nakshatra* was probably current at true sunrise.

For the year A.D. 1334 the coincidence is absolute. In the first case the given date corresponds to Wednesday, June 15, A.D. 1239; in the second case it corresponds to Wednesday, June 15, A.D. 1334. In the first case the king's reign began after June 15, 1237, and before June 15, 1238; in the second case the reign began after June 15, 1332, and before June 15, 1333. Careful study of the characters and form of the original inscription will doubtless lead to certain determination as to which of these two years is the correct one.¹ If this king's reign should be found to begin between 1332 and 1333 A.D., we shall have the name of a hitherto unknown Pāṇḍyan king, coming probably between Māṇavarman Kulasekhara II and Māṇavarman Parākrama Pāṇḍya, and bearing the title "Jaṭavarman" according to custom. And if his reign began between 1237 and 1238 A.D. we shall similarly have a new "Jaṭavarman" between Māṇavarman Sundara Pāṇḍya I and Māṇavarman Sundara Pāṇḍya II, but with a certain overlapping of reigns. In the other case there is no overlapping; and if this should prove correct the king's title will have to be, at least provisionally, stated as "Jaṭavarman Kulasekhara II."

MARAVARMAN KULASEKHARA.

110.—In the Mūlasthanēśvara temple at Tenkarai.²

- 1 Svast[i] śri: śri: Kō Mā[ra]paṇmar-āna Tribhuvanachchakkaravatti-
- 2 ga] e[m*][ma]ṇḍalamuṅ-gonḍ-aruṇi[ya śri]-Kulasegaradēva[r]k]u yāṇḍu 23va[du Ma]gara-
- 3 nāya[ru pūrvva-pakshattu [sapta]m[i]y[um] T[ṇ]ga]-kka]lamaiyum peṇṇa Attattinā].

"In the 23rd year (of the reign) of the glorious king Māṇavarman *alias* the emperor of the three worlds, the glorious Kulasekharadēva, who was pleased to take every country,—on the day of Hasta, which corresponded to a Monday and to the seventh *tithi* of the first fortnight of the month of Makāra."

This date is irregular. In the first place the moon can never be in Hasta on a 7th śukla *tithi* during the solar month Makāra. For the 23rd year of either of the known kings of the name stated, which correspond, for the 7th śukla *tithi* of Makāra, to a day in January A.D. 1291 or January A.D. 1337, the week-day is Monday in the first case, and Friday in the second; and the corresponding *nakshatras* are Rēvatī in the first case, and Aśvini in the second. Working for a possible 7th *krishṇa tithi*, on the supposition that a mistake had been made by the engraver, I find the week-days to have been respectively Tuesday and Friday, with *nakshatras* Chitrā and Viśakhā.

¹ I have since been informed that, while it is difficult to decide the point from characters alone, the earlier date is the more probable.

² No. 123 of the Madras Epigraphical collection for 1910.

111.—In the Muktiśvara temple at Pūratukkōyil.¹

- 1 Svasti² śrī [i[*]] Kō Māravanmar=āṇa Tir[i]buvānāchchakkaravatt[igā] śrī[Kulaś-
garadēvar-ku yāṇḍu
2 28vadu Kaṇṇ[i]-nāyaru [ama]ra-pakkashattu³ deśamiyū Velli-kki]amaiyū perra
Attattu
3 nā].

“In the 28th year (of the reign) of king Māravarman *alias* the emperor of the three worlds, the glorious Kulaśēkharadēva, — on the day of Hasta which corresponded to a Friday and to the tenth *tithi* of the second fortnight of the month of Kanyā.”

This date is intrinsically wrong, for on a tenth *kṛishṇa tithi* in solar Kanyā the moon cannot be in the *nakshatra* Hasta. In such a month the day of Hasta must be either the 14th or 15th *kṛishṇa*, or the 1st or 2nd *śukla tithi*. Moreover the week-day given is incorrect for the tenth *kṛishṇa tithi* in Kanyā, both in the 28th year of Māravarman Kulaśēkhara I (A.D. 1245) and in a possible 28th year of Māravarman Kulaśēkhara II, which would fall in A.D. 1341.

MARA VARMAN KULASEKHARA I.

112.—In the Mūlasthānēśvara temple at Tenkarai.⁴

- 1 || Svasti śrī : śrī-Kō Māravanmar=āṇa Tiribuva-
[ṇa]chchakkiravatt[igā] [em]maṇḍalamu=
- 2 [goṇḍ-a]ru[i]ya śrī-Kulaśēgaradēva[r]ku yā[ṇ]ḍu 14vadu Kaṇṇi-nāya[r]ra
pū[r]va-pakkashattu [sa]pta[m]iyū [N]āyaru-kki[la]maiyū perra
- 3 [M]ūlattu nā].

“In the 14th year (of the reign) of the glorious king Māravarman *alias* the emperor of the three worlds, the glorious Kulaśēkharadēva, who was pleased to take every country, — on the day of Mūla, which corresponded to a Sunday and to the seventh *tithi* of the first fortnight of the month of Kanyā.”

This date is regular for the 14th year of Māravarman Kulaśēkhara I, and incorrect for that of M. Kulaśēkhara II. For the former it corresponds to Sunday, September 21st, A.D. 1261, which was the 24th day of solar Kanyā. At mean sunrise on that day the 7th *tithi* of the first fortnight was current, and the current *nakshatra* was Mūla, by all systems.

For the 14th year of Māravarman Kulaśēkhara II the given day would correspond to September 23rd, A.D. 1327; but that day was Wednesday.

113.—In the Mūlasthānēśvara temple at Tenkarai.⁵

- 1 Svast[i] śr[i] : śrī-Kō [Māravanmar=āṇa Tir]bhuvā[ṇa]chcha-
kravatt[igā] [em]maṇḍalamu[ḍa]go[ṇḍ-arū][i]ya [śrī]-Kula[ś]ēgaradēvar-
[kku yāṇ]ḍu . [2]8vadu⁶ Vṛiśchika[nāya]r[ra]
- 2 apara-pakkashattu chatu[r]tthiyū Nā[ya]r[ra]-kki]amaiyū perra Pūsat[ra] nā].

“In the [2]8th year (of the reign) of the glorious king Māravarman *alias* the emperor of the three worlds, the glorious Kulaśēkharadēva, who was pleased to take every country, —

¹ No. 784 of the Madras Epigraphical collection for 1909.

² The ea of *Sea* is not added in the right place.

³ Read *apara-pakkashattu dasamiyū*.

⁴ No. 124 of the Madras Epigraphical collection for 1910.

⁵ No. 126 of the Madras Epigraphical collection for 1910.

⁶ The year might also be read as 20. What is taken for 8 would in that case be the first letter *ā* of *śeḍḍa*

on the day of Pushya, which corresponded to a Sunday and to the fourth *tithi* of the second fortnight of the month of Vṛiśchika."

For the 28th year of the reign of Māṅavarman Kulasekhara I, which began in June A.D. 1295, this date is perfectly regular. It corresponds to Sunday, November 27th, A.D. 1295 on which day, the 30th day of solar Vṛiśchika, the 4th *tithi* of the second lunar fortnight was current at mean sunrise, the *nakshatra* then being Pushya by all systems.

It would be incorrect for the 20th year of that king, or for a possible 20th or 28th year of the second king of that name.

MARAVARMAN KULASEKHARA II.

114.—In the Muktiśvara temple at Pūrattukkōyil.¹

- 1 Sva[s]t[i] śr[i] [||*] Kō Māra[pa]ṅ[ma[r-ā]ṅa T[i]ruba[va]ṅachcha[ka]ravattiga[
[śri]-Kulase[ga]radēvarkku y[ā]ṅ[ḍu 6vadu]
- 2 Magara-nāya[r]ṅu pūrva-pakshat[ta pratha]maiym Śaṅi-kki[ā]m[ai]y[um] p[er]ra
Aviṭṭatu nāi.

"In the [6th] year (of the reign) of king Māṅavarman *alias* the emperor of the three worlds, the glorious Kulasekharadēva,—on the day of Dhanishṭhā which corresponded to a Saturday and to the [first] *tithi* of the first fortnight of the month of Makara."

This date regularly corresponds, for the 6th year of the reign of Māṅavarman Kulasekhara II, to Saturday January 12th, A.D. 1320, which was the 17th day of Makara; on which day at mean sunrise the 1st śukla *tithi* was current, the *nakshatra* being Dhanishṭhā by all systems.

It is incorrect for the 6th year of the reign of Māṅavarman Kulasekhara I.

JATAVARMAN PARAKRAMA-PANDYA.

115.—In the Vikrama-Pāṇḍyēśvara temple at Śōlapuram.²

- 1 Svasti śr[i] [||*] Śakābdam āyirattu-iru-[n]ūru-[nā]r[pattu-nā]lip mēl śrī-Kō-
Chchadaipa[ṅmar-ā]ṅa Tr[i]bhuva[na]chchakravatt[iga] śrī-Parākrama-
P[ā]ṇḍiyadēva[rku yāṅḍu 8] M[ī]ṅa-nāya[r]ṅu 28³[tēdi]y[um]
pau[r]ṅ[y]ai[yu]m Budan-ki[ā]mai[y]um p[er]ra Sittirai-[n]ā].

"After the Śaka year (one) thousand two hundred and forty-four (had passed)—in the year 8 (of the reign) of the glorious king Jatavarman *alias* the emperor of the three worlds, the glorious Parākrama-Pāṇḍyadēva,—on the day of Chitrā, which corresponded to a Wednesday, to the full-moon *tithi*, and to the 28th solar day of the month of Mina."

This date is regular when calculated by the Ārya-siddhānta. It corresponds to Wednesday, 23rd March, A.D. 1323, on which day at mean sunrise—the day being the 28th of Mina,—the full moon, or 15th śukla *tithi*, was current; it having begun 15h. 35m. in mean time before, and ending 7h. 52m. after mean sunrise.

The *nakshatra*, however, is found to have begun, by the equal-space and Garga systems, 1h. 30m. after mean sunrise; though by the Brahma-siddhānta it was current at mean sunrise, having begun 2h. 14m. earlier. I have calculated the date by the Brahma-siddhānta, and find that that authority was not used by the framers of the *pañchāṅga* in current use at the

¹ No. 742 of the Madras Epigraphical collection for 1909.

² No. 487 of the Madras Epigraphical collection for 1909.

³ The syllables *tēdi* are expressed by a symbol.

time ; for by it the day of the week, of the solar month and the number of the *tithi* all work out differently, as also does the *nakshatra* for mean sunrise of the day so established. It follows that the date was calculated by the Ārya-siddhānta; but that (i) either there was a slight error in the calculation of the *nakshatra*, or (ii) the *nakshatra* for which calculation was made was the one current at the time of the action recorded in the inscription,— which action probably took place between 1h. 30m. and 7h. 52m. after mean sunrise on the same 23rd March. The inscription belongs to the reign of a king named Jaṭavarman Parākrama-Pāṇḍya whose reign began between 24th March A.D. 1315 and 23rd March 1316.

MARAVARMAN VIKRAMA-PANDYA.

116.—In the Vyāghrapādēśvara temple at Siddhalingamaḍam.¹

- 1 [S]vasti śri [i]* Kō [M]ārapatmar-āṇa² Tribhuvanach[ch]akkarakavattiga] śri-
³Vikrama-Pāṇḍ[ya]yadēvarku yāṇḍu
- 2 [6]vadu [Kappi]-nāyaṛru pūrvva-pakshattu prathamaiyum Nāyaṛru-k[ki]amaiyum
 perra At[ta][t*]tu nāl.

"In the [6]th year (of the reign) of king Māravarman *alias* the emperor of the three worlds, the glorious Vikrama-Pāṇḍyadēva,—on the day of Hasta, which corresponded to a Sunday and to the first *tithi* of the first fortnight of the month of Kanyā."

According to the information supplied to me, doubtless from palaeographic deduction, this inscription belongs to a period later than the fifteenth century A.D., and consequently to a king whose date has not yet been established, and with whose name we are not yet familiar. This may well be so, but I find it impossible, the details being given as they are here, to find a date which would correspond with those details, without examining them separately for every year; and this would entail a vast and perhaps unnecessary amount of labour.⁴

Meanwhile I would point out that, if it is permissible to suppose that this Māravarman Vikrama may be identical with the Kōṅēriṇmaikōṇḍāṇ Vikrama whose reign began (*Ep. Ind.*, Vol. IX, p. 228) between 13th January and 27th July, A.D. 1401, the given date very fairly well fits in with his reign. In the 6th year of this king's reign the 15th day of Kanyā corresponded to Monday, September 13th, A.D. 1406. On that day at mean sunrise the 1st *tithi* of the first fortnight was current, as also, by all systems, the *nakshatra* Hasta. The 1st śukla *tithi* had begun 11h. 20m. before mean sunrise, that is to say, it had been current for 11h. 20m. on the Sunday (September 12); and during that time the *nakshatra* Hasta had been current by all systems, it having begun by the equal-space system and that of Garga 17h. 11m., and by the Brahma-siddhānta 20h. 35m. before the Monday sunrise. That Sunday was a particularly sacred day being the Mahālaya-amāvāsya day, with both sun and moon in Hasta. The moon's *nakshatra* has been already stated. At the moment when the 1st śukla *tithi* began on the Sunday the sun's mean longitude was 165° 4' 27", proving him to have been in Hasta.

It may be that the same conditions existed at an altogether later date, and the years can be examined individually if a palaeographic study of the original inscription can be undertaken which would confine possibilities within a limit of, say, 50 years.

¹ No. 410 of the Madras Epigraphical collection for 1909.

² The length of *rā* is written in continuation of the letter *r*.

³ Read *Vikrama-Pāṇḍyadē*.

⁴ [Mr. Krishna Sastri now informs Mr. Sewall that palaeographically the inscription more probably belongs to the end of the 13th century. Mr. Swamikannu Pillai has accordingly calculated the date as corresponding to Sunday, August 29, A.D. 1288.—S.K.]

MARAVARMAN VIRAPANDYADEVA.

117.—In the Vyāghrapādēśvara temple at Siddhalingamaḍam.¹

- 1 Svasti śri [i]* Kō Mārapaṅmar ²Ntribhuvanachchakkaravattiga! śri-Vira-
Pāṇḍiyadēvaṅku yāṇḍu lōvadu Dhanusu-nāyaṅṅu [a]para-
2 pakshattu ash[ta]m[i]yum Saṅi-kkiḷamaiyum peṅṅa Attattu nāḷ.

"In the 15th year (of the reign) of king Māravarmān, the emperor of the three worlds, the glorious Vira-Pāṇḍyadēva,—on the day of Hasta, which corresponded to a Saturday and to the eighth *tithi* of the second fortnight of the month of Dhanus."

The date is incorrect for the reign of the only Māravarmān Vira-Pāṇḍya as yet known to history, whose 15th year began between 13th March and 28th July, A.D. 1457. In that year the 12th Dhanus corresponded to Friday, December 9th, A.D. 1457, on which day the 8th *tithi* of the second fortnight was current at mean sunrise. But the week-day was not Saturday, and the given *tithi* could not be connected with Saturday; while though the *nakshatra* at mean sunrise was Hasta by the Brahma-siddhānta having begun 2h. 26m. earlier, it was Uttara-Phalguni by the equal-space system and that of Garga.

In the previous year the given *tithi* was current at sunrise on a Monday.

The date, however, is perfectly regular for the 15th year of Jaṭāvarman Vira-Pāṇḍya which year began between the 11th November A.D. 1266 and the 13th July 1267. In that 15th regnal year the 14th day of Dhanus corresponded to Saturday, December 10th A.D. 1267, and at mean sunrise on that day the 8th *tithi* of the second fortnight was current, having begun 5h. 40m. before mean sunrise. At that sunrise the *nakshatra* Hasta was current by all systems.

I think, therefore, that the date is correct, but that the record belongs to the reign of Jaṭāvarman Vira, and not of Māravarmān Vira-Pāṇḍyadēva. A study of the palaeography of the record will settle this question, since of course the inscription may belong to the reign of a later sovereign, bearing the name as given, who is not yet known to us historically.³

If my identification is considered satisfactory the commencement of the reign of Jaṭāvarman Vira-Pāṇḍya is fixed as having taken place between December 11th, A.D. 1252, and July 13th, 1253.

No. 25.—THE TIBETAN ALPHABET.

By A. H. FRANCKE.

Tibetan accounts of its origin.

As regards Tibetan historiography in general, there are two distinct schools of it, viz. the Central Tibetan and the West Tibetan school. Thus, the records referring to the introduction of the Tibetan alphabet vary to a certain degree, according to the schools of writers.

Central Tibetan records.—The Petersburg *rGyal rabs gsalbaḷ melong*, Sarat Ch. Das' *The Tibeto-Mongolian dictionary*, Toghtalowa and the Bodhimōr. They all agree on the following points: king Sroṅ btsan sgampo (c. 600—650 A.D.) sent his minister Thonmi to Hindustan, Southern Hindustan or Magadha, to learn reading and writing. He received instruction from a certain Li byin (the Lijin of the Mongols) in reading and writing, and formed the Tibetan alphabet after the Lañtsha and Vartula characters, Tibetan dBu chan after Lañtsha, and Tibetan dBu med after Vartula. He brought the Tibetan alphabet up to 30 characters,

¹ No. 385 of the Madras Epigraphical collection for 1909.

² Read *Tribhuvana*.

³ Since the above was in print I am assured that the title *Māravarmān* is quite clear in the original.

by taking 24 from the Indian alphabet, and inventing six new characters himself. For the expression of the Tibetan vowels he added four vowel signs.

The West Tibetan school states that king Sroñ btsan sgampo sent his minister Thonmi and 16 fellow students to Kashmir, to learn the characters. They learnt the characters from the Brahman Li byin, and pandit Seuge taught them the language (Sanskrit). Bringing them into agreement with the Tibetan language, they formed 24 *gSal byed* and 6 *Riñs*, altogether 30 characters. (The following sentence is probably a later addition): Besides, they made them to agree with the Nagara characters of Kashmir and brought them into shape.

Looking at these two, the West Tibetan record strikes me as being the more original of the two. In the first place, the country from which the alphabet was brought to Tibet, is given here as being Kashmir. This is more in accordance with the result of Dr. Vogel's examination of the alphabet. Then, the passage about the forming of the Tibetan alphabet after the Indian Lañtsha and Vartula characters, which is altogether doubtful, is omitted here. The West Tibetan account makes mention of the Indian Nāgari alphabet, it is true, but this passage looks like a later interpolation.

European statements.—The Central Tibetan account, which makes the Indian Lañtsha and Vartula characters the parents of the Tibetan alphabet, was accepted by a number of European and Indian writers on this subject. Thus, Jäschke in his Tibetan grammar, p. 1, says that the Tibetan script was adapted from the Lañtsha form of Indian characters. Grünwedel, in his *Mythology* says, that the Tibetan script was formed after the Indian characters of those times, the so-called Vartula; and Sarat Ch. Das, in his article 'The Sacred and Ornamental Characters of Tibet' (J. A. S. B., Vol. LVII, p. 41) speaks of the 'letters which Sambhoṭa had introduced from Magadha, and which he had shaped partly after the form of some of the Wartu characters of Magadha'.

As we now know, the Tibetan characters were directly derived from Indian Gupta. And this fact was already recognised by Csoma de Kőrös, the Nestor of Tibetan studies. He says on p. 204 of his grammar: "The Tibetan alphabet itself, as has been noticed in other places, is stated to have been formed from the Dōvanāgari prevalent in Central India in the seventh century. On comparing the forms of its letters with those of various ancient Sanskrit inscriptions, particularly that at Gaya, translated by Mr. (now Sir Charles) Wilkins, and that on the column at Allahabad, translated by Capt. Trover and Dr. Mill, a striking similitude will be observed." When Csoma wrote this, the term of Gupta had not yet been coined for that particular kind of script. Otherwise he would have used the term.

The next student of Tibetan, who told me the same thing, was Dr. F. W. Thomas of the India Office Library. In his opinion, this fact was so apparent and firmly established, that he did not think it necessary to write a line about it. And in his letter of the 7th June, 1906, he sent me a list of Gupta characters from Indore, of the year 465 A.D., which agree very closely with the Tibetan characters.

The same view has been expressed more recently by Col. Waddell, in his article on ancient Tibetan inscriptions from Lhasa (J. R. A. S., 1910).

With regard to the date of the introduction of the Tibetan alphabet, and the place of its provenience, Dr. Vogel has favoured me with the following note:—

Relation of Tibetan to Indian scripts.


"Besides the ordinary Tibetan character, the lamas have the so-called Lañtsha which is exclusively used for Sanskrit formulas. The local tradition (of Central Tibet) holds, that the

Lañtsha is the older of the two, and that from it the ordinary Tibetan alphabet has been derived. This has been repeated by European writers, but in view of palaeographical evidence there cannot be the slightest doubt that the tradition has reversed the real facts.

"The ordinary Tibetan character is the more ancient of the two, and the Lañtsha originated several centuries later. Both were derived from Indian scripts, but quite independently of each other. The time of their origin can be approximately fixed, by a comparison with the characters used in Indian Sanskrit inscriptions.

"The Tibetan alphabet is based on the Indian script, which had developed from the Western Gupta and which used to be designated by the name of Kuṭila. Bühler has rejected this appellation and has proposed to call it 'acute-angled' (spitz-winklig).¹ The Tibetan has retained the characteristics of this script; acute angles at the lower ends, small wedges at the tops, and in general a very ornamental and elegant appearance. As regards the date, when it was introduced into Tibet, the following points may be noted.

"Initial *ā* is indicated by the sign for initial *a* with a curve attached to the bottom of the vertical, and not by a stroke to the right as in Nāgari. The stroke came into general use in India from about 900 A.D. [Let me note that this curve is a subjoined small 'a' (No. 23 of the Tibetan alphabet). But another ancient form of *a* is found in inscriptions near Khalatse.

There the syllable *ām* is written like that  —F.]

"The *ja* has the ancient type of the Gupta period (with central bar to the right) which was preserved in India till about 700 A.D. [The Śāradā has kept this form throughout].

"The *ta* closely agrees with the corresponding Śāradā letter in that the left half of the curve has disappeared. [But see some forms of the 8th century.—F.]

"The *da* has no wedge at the lower end, as is found in India from about 700 A.D.

"In *pa* the vertical is not prolonged beneath, as happens in India from about 700. Neither is this the case in Śāradā.

"The *pha* has retained its Gupta type, which existed in India till about 700 A.D. It differs considerably from the Śāradā *pha*.

"The *ba* resembles Śāradā *va*. The vertical, as in *pa* is not prolonged beneath. [But see one case from the 8th century.—F.]

"The *ma* has a loop, but the vertical is not prolonged beneath. It is therefore different from the Śāradā letter, but closely resembles the Indian *ma* of about 700 A.D.

"The *ya* is of special importance, as it has the tripartite shape, which in India became changed into the bipartite form in the seventh century. [The most ancient Ladakhi *yā dharmā* formula from Khalatse which Dr. Vogel believes to date from c. 600 A.D., exhibits already the bipartite form of *ya*.—F.] The Śāradā has the bipartite type.

"In *la* we observe the same as in *pa* and *ba*: the vertical is not prolonged beneath, as happened in India after 700 A.D. The absence of these prolongations is the more remarkable, as the Tibetan is fond of long down-strokes.

¹ *Indische Palaeographie*, p. 49.

“ Our conclusion is, that the Tibetan is derived from the Northern Indian script, which was used in the 7th century. It is not based on the Śāradā, but has certain points of similarity with this script, which suggest that both were derived from the same Northern Indian character.”

My own view is, that the Tibetan alphabet was quietly worked out in the ancient monasteries of Turkistan, the Tibetan Li yul and that Sroñ btsan sgampo's minister Thonmi reaped the fruit of such learning. My reasons are the following: The script used for Sanskrit in Turkistan, the so-called Central Asian Brāhmi, is another descendant of Indian Gupta, and closely related to the Tibetan script.¹ Similar characters were used also in Ladakh for Sanskrit formulas between 600 and 800 A.D. These characters were probably the parent of the so-called Brutsha (*Bruzha*, Dard) form of writing.² The Turkistan monasteries were the very places where any new kind of script might have been invented, as is shown by a number of new languages which were first reduced to writing in Turkistan. Then, the man who taught Thonmi in Kashmir, is called Li byin which name doubtless means, ‘Blessing of the land Li’ (blessing of Khotan). This name may be compared with such names as *Khri bdun yul byin*, ‘Blessing of the land Khri bdun.’ Thus, the man who taught Thonmi may have been a native of Turkistan. We have a single testimony of history for the early use of Indian characters in Western Tibet, in the Chinese *Sui shu*, where it is stated, that such characters were used in the Empire of the ‘Eastern Women’ (Guge), etc. The Tibetan alphabet, though probably invented earlier, may have followed the development of the North Indian alphabets, until it remained stationary from the 7th or 8th century.

Regarding the language for which the alphabet was invented, I am of opinion, that it certainly was the classical Tibetan. But we must not believe that classical Tibetan was generally spoken in the 7th century. From passages occurring in a good number of documents excavated by Sir Aurel Stein in the deserts of Turkistan, we know for certain that the Tibetan dialects were then already developed to an advanced degree. It is very improbable that the prefixes should have been pronounced in full in those days. There is a possibility that Tibet was in possession of an archaic sacred language from time immemorial, that it was this language which was first reduced to writing, and that this already sacred language was accepted as the language of Buddhism. In this connection the following note from Dr. Barnett's article ‘Tibetan MSS., in the Stein collection’ (*J. E. A. S.*, 1903, p. 112) will be of interest. “It was probably in the reign of Khri Sroñ lde btsan, if not later, that the larger part of the Northern Canon, including the Śālistambā Sūtra, was translated into Tibetan. If this be so, it is singular, that a nation, which according to tradition had been hitherto buried in barbarism, should within a century and a half have accepted a new faith, assimilated its doctrines in the most scholastic form of Mahāyāna, and concurrently developed a culture and a political organisation, which made it a formidable rival to the older homes of civilisation on its north-western frontier. Probably tradition has exaggerated the facts; it may be that Buddhism was fairly well known in Tibet before the seventh century, and Sroñ btsan sgampo was only its Constantine. A new page of history is opening before us.”

The Tibetans themselves distinguish between two types of characters in their alphabet. One type was taken directly from the Indian alphabet, whilst the other was invented by Thonmi Sambhota, or his forerunners. The first type is called *gSal byed* (consonants), and the second.

¹ Compare A. H. Franke, *The similarity of the Tibetan to the Kashgar-Brahmi Alphabet*. Memoirs of the Asiatic Society of Bengal, Vol. I, pp. 43 ff. [The correspondence between Central Asian Gupta and Tibetan is not so great that it is necessary to assume that they have been developed in the same locality. They have both been developed from the same source, and that explains the similarity—S. K.]

² Plate III, e of Sarat Ch. Das' article ‘The Sacred and Ornamental Characters of Tibet’, *J. A. S. B.*, Vol. LVII, p. 41.

Riñs. The order of the Tibetan alphabet is of Indian origin. But it is strange to observe, that the group of gSal byed was divided into two parts, by inserting the Riñs between them. The Tibetan alphabet was arranged as follows :

gSal byed	1	k	gSal byed	9	t	Riñs	17	ts	gSal byed	24	y
	2	kh		10	th		18	tsh		25	r
	3	g		11	d		19	dz		26	l
	4	ñ		12	n		20	w		27	s
	5	ch		13	p		21	z		28	s
	6	chh		14	ph		22	z		29	h
	7	j		15	b		23	'a		30	a
	8	ñ		16	m						

As we see, there are seven Riñs, instead of six. Regarding the gSal byed, Dr. Vogel's note will suffice. Let me add a few words about the Riñs. The sibilants *ts*, *tsh*, and *dz* are distinguished from the signs for the ordinary palatals by an additional stroke.—The Tibetan *w* is a combination of *l* and *b*. We may say it is a *b* with a prefixed *l*. Also *b* with other prefixes may become a *w*; thus, the West Tibetan pronunciation of the word *dban*, power, is *wan*.—The Tibetan *z* was derived directly from the most ancient form of the Tibetan *z*, by omitting the stroke on the left side of the *z*.—The letter *z* is simply an inverted *j*.—The Tibetan character for 'a may have been developed from the Indian *g*. 'A as initial is in many dialects pronounced like *gh*. But as a prefix it generally has a nasal sound. Before the nose of the Tibetan *g* was properly developed, the characters for *g* and 'a may have looked much the same. To distinguish them, 'a was furnished for a time with an additional stroke. Compare the accompanying tables.¹

It is strange that *a*, the first letter of the Indian alphabet, should be found at the end of the Tibetan alphabet. I am rather inclined to believe that it was a later development. In many ancient documents, the Tibetan *a* looks almost exactly like a *ya*, and there are a number of words in which an original *ya* has been dropped, or been turned into a vowel-bearer *a*. Thus, *yan* becomes 'an; *yid* becomes *id*; *yon* becomes 'on, etc. But in its later development the letter *a* became decidedly similar to the *a* of the Tākari script, for which reason it was derived from it by General Cunningham. As has been noticed, old forms of the *a* in Ladakh are furnished with a hook at the lower left hand corner.

Lañtsha and Vartula.

Dr. Vogel has favoured me with the following note on Lañtsha: "As regards the Lañtsha, it is based on the Indian script of the tenth century. A characteristic of this script, to which Bühler has drawn attention, are the small tails, slanting to the right from the ends of the verticals. These are most prominent in the Nāgari of the 10th century. Notice also the long straight topstrokes found in Nāgari. Notice especially the letters *gha*, *ja*, *ya* (bipartite), *ra* (with loop). See plates in Sarat Ch. Das' 'Sacred and Ornamental Characters of Tibet,' J. A. S. B., Vol. LVII, and Hodgson's plates in *Asiat. Res.*, Vol. XVI (1828).

¹ There are several incomplete tables of Tibetan alphabets from the eighth or ninth century among the documents of the Stein collection. There, the arrangement of the characters is in the following respect different from the present day arrangement: The letter *ḍ* (often pronounced *v*) is not placed between *ph* and *m*, as shown above, but between *l* and *z*. Thus it has the place of the *v* in the Sanskrit alphabet. In the same tables the letter *na* appears as a *ba* with a superadded 'a. This ancient alphabet consists of 29 letters only.

THE TIBETAN ALPHABET.

PLATE I.

	STEIN COLLECTION 8TH, 9TH CENTURY.		C. 1000-1200 A.D.			15TH, 16TH CENTURY AND AFTER.		Moles.	
	dbu	chun	dbu	med	Aiśa's time. dbu	Kyilang document. dbu	Aiśa inscriptions. med		dbu	chun
ka	ཀ		ཀ		ཀ		ཀ		
ki	ཀི		ཀི		ཀི		ཀི		ཀི
ku			ཀུ		ཀུ		ཀུ		ཀུ
ke			ཀེ		ཀེ		ཀེ		ཀེ
ko			ཀོ		ཀོ		ཀོ		ཀོ
kya	ཀྱ		ཀྱ		ཀྱ		ཀྱ		ཀྱ
kra	ཀྲ		ཀྲ		ཀྲ		ཀྲ		ཀྲ
kla	ཀླ		ཀླ		ཀླ		ཀླ		ཀླ
rka	རཀ		རཀ		རཀ		རཀ		རཀ
ska	སཀ	སྐ	སཀ	སྐ	སཀ	སྐ	སཀ	སྐ	སཀ སྐ
skyi	སྐྱ	སྐྱ	སྐྱ	སྐྱ	སྐྱ	སྐྱ	སྐྱ	སྐྱ	སྐྱ
kha	ཀམ	ཀམ	ཀམ	ཀམ	ཀམ	ཀམ	ཀམ	ཀམ	ཀམ
khi	ཀྱི		ཀྱི		ཀྱི		ཀྱི		ཀྱི
khu	ཀུམ		ཀུམ		ཀུམ		ཀུམ		ཀུམ
khe			ཀེམ		ཀེམ		ཀེམ		ཀེམ
kho	ཀོམ		ཀོམ		ཀོམ		ཀོམ		ཀོམ
khya	ཀྱམ		ཀྱམ		ཀྱམ		ཀྱམ		ཀྱམ
khra	ཀྲམ		ཀྲམ		ཀྲམ		ཀྲམ		ཀྲམ
ga	ག	གྐ	ག	གྐ	ག	གྐ	ག	གྐ	ག གྐ
gi	གི	གྐི	གི	གྐི	གི	གྐི	གི	གྐི	གི གྐི
gu	གུ	གྐུ	གུ	གྐུ	གུ	གྐུ	གུ	གྐུ	གུ གྐུ
ge	གེ	གྐེ	གེ	གྐེ	གེ	གྐེ	གེ	གྐེ	གེ གྐེ
go	གོ	གྐོ	གོ	གྐོ	གོ	གྐོ	གོ	གྐོ	གོ གྐོ
gya	གྱ		གྱ		གྱ		གྱ		གྱ
gyu	གྱུ		གྱུ		གྱུ		གྱུ		གྱུ
gra	གྲ		གྲ		གྲ		གྲ		གྲ
gru	གྲུ		གྲུ		གྲུ		གྲུ		གྲུ
gla	གླ		གླ		གླ		གླ		གླ
rga	རཀ		རཀ		རཀ		རཀ		རཀ
rgya	རྐྱ		རྐྱ		རྐྱ		རྐྱ		རྐྱ
sga	སྐྱ		སྐྱ		སྐྱ		སྐྱ		སྐྱ
sgru	སྐྱུ		སྐྱུ		སྐྱུ		སྐྱུ		སྐྱུ
na	འ		འ		འ		འ		འ

A. H. Francke, fecit.

Scale—Seven-tenths.

S. I. O., Calcutta.

THE TIBETAN ALPHABET.

PLATE II

	BYRON COLLECTION 8TH, 9TH CENTURY.				C. 1000-1200 A.D.				13TH, 16TH CENTURY AND A.L.T.		M. d. n.
	dbu		med		A. lise's time.		Kyelang document.		A. l. d. inscriptions.		
	dbu	clan	dbu	med	dbu	clan	dbu	med	dbu	med	
ni											
nu	འ	འ			འ						འ
ne		འ									འ
no		འ		འ							འ
na		འ		འ							འ
cha		འ		འ							འ
chi		འ		འ							འ
chu		འ		འ							འ
che		འ		འ							འ
cho		འ		འ							འ
leha		འ		འ							འ
chha		འ		འ							འ
chhi		འ		འ							འ
chhu		འ		འ							འ
chho		འ		འ							འ
chho		འ		འ							འ
ja		འ		འ							འ
ji		འ		འ							འ
ju		འ		འ							འ
je		འ		འ							འ
jo		འ		འ							འ
rj		འ		འ							འ
na		འ		འ							འ
ni		འ		འ							འ
nu		འ		འ							འ
ne		འ		འ							འ
no		འ		འ							འ
na		འ		འ							འ
na		འ		འ							འ
na		འ		འ							འ
ta		འ		འ							འ
ti		འ		འ							འ
tu		འ		འ							འ

A. H. Francko, fecit

Scale—Seven-tenths.

S. I. O., Calcutta

THE TIBETAN ALPHABET.

PLATE III.

	STEIN COLLECTION 8TH, 9TH CENTURY.				C. 1000 - 1200 A.D.				15TH, 16TH CENTURY AND AFTER.		Mod. fr.
	dbu		med		Atisa's time.		Kyelang document.		Aici inscriptions.		
	dbu	chan	dbu	med	dbu	chan	dbu	med	dbu	chan	
to											
to											
ria											
lia											
sta											
tra											
tha											
thi											
thu											
the											
tho											
da											
di											
du											
de											
do											
dra											
dru											
lda											
sda											
na											
ni											
nu											
ne											
no											
rna											
sna											
pa											
pi											
pu											
pe											
po											
pra											

THE TIBETAN ALPHABET.

	STEIN COLLECTION 8TH, 9TH CENTURY.				C. 1000—1200 A.D.			15TH, 16TH CENTURY AND AFTER.	M. 27
	dbu chan		dbu mod		Atiśa's time.		Alc.		
	dbu	chan	dbu	mod	dbu	chan	dbu	chan	
pya	ཕ		ཕ	ཕ					
spa	ས		ས	ས					
spya	སྐ		སྐ	སྐ					
spra	སྤ		སྤ	སྤ					
pha	ཕ		ཕ	ཕ					
phi	ཕི		ཕི	ཕི					
phu	ཕུ		ཕུ	ཕུ					
phe	ཕེ		ཕེ	ཕེ					
pho	ཕོ		ཕོ	ཕོ					
phya	ཕྱ		ཕྱ	ཕྱ					
phra	ཕྱཱ		ཕྱཱ	ཕྱཱ					
ba	བ		བ	བ					
bi	བི		བི	བི					
bu	བུ		བུ	བུ					
be	བེ		བེ	བེ					
bo	བོ		བོ	བོ					
bya	བྱ		བྱ	བྱ					
byu	བྱུ		བྱུ	བྱུ					
bra	བ		བ	བ					
bru	བུ		བུ	བུ					
bla	བལ		བལ	བལ					
sba	བས		བས	བས					
sbya	བསྐ		བསྐ	བསྐ					
ma	མ		མ	མ					
mi	མི		མི	མི					
nu	མུ		མུ	མུ					
me	མེ		མེ	མེ					
mo	མོ		མོ	མོ					
mya	མྱ		མྱ	མྱ					
rma	མལ		མལ	མལ					
sma	མས		མས	མས					
smya	མྱལ		མྱལ	མྱལ					
tsa	ཅ		ཅ	ཅ					

Turncke, fecit.

Scale—Seven-tenths.

B. I. O., Calcutta.

THE TIBETAN ALPHABET.

	STEIN COLLECTION 8TH, 9TH CENTURY.		C. 1000-1200 A.D.				
	dbu	chan	dbu	med	Atisa's time. dbu	Kyelang document. dbu	Atisa time 17th, 18th cent.
tsi							
tsu					ལ		
tse							
tso							
rtsa	ཅ		ཅ	ཅ			ཅ
stsa	ཅཅཅ		ཅ		ཅ		ཅ
tsha	ཅ ཅ		ཅ ཅ ཅ		ཅ ཅ ཅ		ཅ ཅ ཅ
tshi	ཅ				ཅ ཅ ཅ ཅ ཅ ཅ		ཅ ཅ ཅ
tshu					ཅ ཅ ཅ ཅ ཅ ཅ		ཅ ཅ ཅ
tshe	ཅ ཅ		ཅ ཅ ཅ				ཅ ཅ
tsho	ཅ ཅ		ཅ ཅ ཅ		ཅ ཅ ཅ		ཅ ཅ
dza	ཇ ཇ		ཇ		ཇ ཇ		ཇ
dzi	ཇ ཇ				ཇ ཇ		ཇ
dzu							
dze							
dzso							
rdza	ཇ						
wa							
wi							
wu							
we							
wo							
za							
zi	ཇ ཇ		ཇ ཇ		ཇ ཇ		ཇ ཇ
zu	ཇ ཇ		ཇ ཇ		ཇ ཇ		ཇ ཇ
ze	ཇ ཇ		ཇ ཇ		ཇ ཇ		ཇ ཇ
zo							
za	ཇ ཇ		ཇ ཇ		ཇ ཇ		ཇ ཇ
zi	ཇ ཇ		ཇ ཇ		ཇ ཇ		ཇ ཇ
zu	ཇ ཇ		ཇ ཇ		ཇ ཇ		ཇ ཇ
ze							
zo							
zla							

	STEIN COLLECTION 8TH, 9TH CENTURY.		C. 1000-1200 A.D.				16TH, 18TH CENTURY AND AFTER.		Mots.
	dbu	chan	Aldé's time.		Kyang document.	Aldé inscriptions.	dbu	chan	
			dbu	chan					
'a	ཨ	ཨ	ཨ	ཨ	ཨ	ཨ	ཨ	ཨ	ཨ
'i	ཨི	ཨི	ཨི	ཨི	ཨི	ཨི	ཨི	ཨི	ཨི
'u	ཨུ	ཨུ	ཨུ	ཨུ	ཨུ	ཨུ	ཨུ	ཨུ	ཨུ
'e	ཨེ	ཨེ	ཨེ	ཨེ	ཨེ	ཨེ	ཨེ	ཨེ	ཨེ
'o	ཨོ	ཨོ	ཨོ	ཨོ	ཨོ	ཨོ	ཨོ	ཨོ	ཨོ
ya	ཨཧ	ཨཧ	ཨཧ	ཨཧ	ཨཧ	ཨཧ	ཨཧ	ཨཧ	ཨཧ
yi	ཨཧི	ཨཧི	ཨཧི	ཨཧི	ཨཧི	ཨཧི	ཨཧི	ཨཧི	ཨཧི
yu	ཨཧུ	ཨཧུ	ཨཧུ	ཨཧུ	ཨཧུ	ཨཧུ	ཨཧུ	ཨཧུ	ཨཧུ
yo	ཨཧེ	ཨཧེ	ཨཧེ	ཨཧེ	ཨཧེ	ཨཧེ	ཨཧེ	ཨཧེ	ཨཧེ
ra	ཨར	ཨར	ཨར	ཨར	ཨར	ཨར	ཨར	ཨར	ཨར
ri	ཨརི	ཨརི	ཨརི	ཨརི	ཨརི	ཨརི	ཨརི	ཨརི	ཨརི
ru	ཨརུ	ཨརུ	ཨརུ	ཨརུ	ཨརུ	ཨརུ	ཨརུ	ཨརུ	ཨརུ
re	ཨརེ	ཨརེ	ཨརེ	ཨརེ	ཨརེ	ཨརེ	ཨརེ	ཨརེ	ཨརེ
ro	ཨརོ	ཨརོ	ཨརོ	ཨརོ	ཨརོ	ཨརོ	ཨརོ	ཨརོ	ཨརོ
ra	ཨརཧ	ཨརཧ	ཨརཧ	ཨརཧ	ཨརཧ	ཨརཧ	ཨརཧ	ཨརཧ	ཨརཧ
la	ཨལ	ཨལ	ཨལ	ཨལ	ཨལ	ཨལ	ཨལ	ཨལ	ཨལ
li	ཨལི	ཨལི	ཨལི	ཨལི	ཨལི	ཨལི	ཨལི	ཨལི	ཨལི
lu	ཨལུ	ཨལུ	ཨལུ	ཨལུ	ཨལུ	ཨལུ	ཨལུ	ཨལུ	ཨལུ
le	ཨལེ	ཨལེ	ཨལེ	ཨལེ	ཨལེ	ཨལེ	ཨལེ	ཨལེ	ཨལེ
lo	ཨལོ	ཨལོ	ཨལོ	ཨལོ	ཨལོ	ཨལོ	ཨལོ	ཨལོ	ཨལོ
sa	ཨས	ཨས	ཨས	ཨས	ཨས	ཨས	ཨས	ཨས	ཨས
si	ཨསི	ཨསི	ཨསི	ཨསི	ཨསི	ཨསི	ཨསི	ཨསི	ཨསི
su	ཨསུ	ཨསུ	ཨསུ	ཨསུ	ཨསུ	ཨསུ	ཨསུ	ཨསུ	ཨསུ
se	ཨསེ	ཨསེ	ཨསེ	ཨསེ	ཨསེ	ཨསེ	ཨསེ	ཨསེ	ཨསེ
so	ཨསོ	ཨསོ	ཨསོ	ཨསོ	ཨསོ	ཨསོ	ཨསོ	ཨསོ	ཨསོ
sra	ཨསཧ	ཨསཧ	ཨསཧ	ཨསཧ	ཨསཧ	ཨསཧ	ཨསཧ	ཨསཧ	ཨསཧ
la	ཨལཧ	ཨལཧ	ཨལཧ	ཨལཧ	ཨལཧ	ཨལཧ	ཨལཧ	ཨལཧ	ཨལཧ

Our conclusion is, that the **Lañtsha** was introduced into Tibet about 1600 A.D. and on this instance not from Northern, but from Eastern India. It should be remembered, that in the hill districts of Northern India, and probably in the plains of the Panjab also, **Sarada** was used, and not **Nāgarī**. The Indian alphabet was adopted wholesale and practically unchanged, probably because it was intended to be used for Sanskrit exclusively.

This explains how the Tibetan tradition came to reverse the real facts. The **Lañtsha**, used exclusively for the sacred language, was considered as the holy script, and consequently the belief arose that it was the original character from which the ordinary Tibetan alphabet was derived. The **Vartula** is only a variety of **Lañtsha**."

Although the Tibetan script has almost remained stationary since the eighth century, it has undergone a few slight changes, which help us roughly to date ancient documents and inscriptions. The following are the chief characteristics :

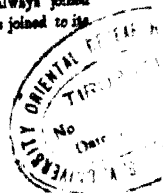
(1) **The Stein MSS. from Turkistan, and stone monuments from Lhasa, of the 8th or 9th century.**—The *j* has only two parallel horizontal strokes to the right of the vertical stroke. The *t* in many cases looks as if the left half of the curve had not yet entirely disappeared. The shape of the *th* in many cases reminds us strongly of the old **Brāhmī** or **Gupta** form. The *l* is almost invariably of triangular shape. In one case the right vertical stroke of the *l* is prolonged below the line. The letter 'a' in many cases is furnished on the top with a short additional stroke. The *s* in many cases shows the structure of the *z* distinctly. In *s* the connecting line between the two vertical lines mostly proceeds from the lower end or the middle of the left vertical line. The *h* mostly has a horizontal position like the *h* of Central Asian **Brāhmī**.

Vowel signs.—The *i* vowel sign is very often inverted, and, apparently in the older documents, joined to its consonant base. All the other vowel signs are joined to their consonant bases. The *o* vowel sign prefers the left upper end of the consonant, with the exception of *er*, *esh*, *kh*, and *y*, where it is joined to the middle, and *l*, where it is joined to the right upper end. The *u* vowel sign is joined to the right lower end of the consonant. The *e* vowel sign is joined to the middle of the upper line of the consonant, with the exception of *s*, *m*, and *p*, where it is joined to the left upper end, and *l*, where it is occasionally joined to the right upper end. It is often of the shape of a whip.

Other characteristic marks.—(a) The suffixed *d* (called *drag*) is used rather frequently ; (b) subjoined *y* appears regularly below *m* when the latter is followed by *i* or *e* ; (c) the articles *pho* and *pha* instead of *po* and *pa* are found occasionally, and also *chhi* instead of *chi* in the supine, *chhi* instead of *chi* as interrogative pronoun ; (d) the vowels *e* and *o* are occasionally followed by a lengthening 'a' ; (e) there are a good number of cases, where the final consonant of a syllable is written below the first consonant ; (f) the euphonic laws are somewhat different from those of the present day ; (g) aspirated consonants suffer a *g*, *d*, or *b* prefix to be placed before them (*gchhig*, *one*, etc).

(2) **Documents of the 11th and 12th centuries, from Lahoul and Spiti.**—The *b* is of quadrangular form, and all the consonants have their present beautiful shape.

Vowel signs.—The *i* vowel sign is no longer inverted (with the exception of a few cases in *dBu med*), nor is it joined to its consonant base. The *o* vowel sign shows a tendency to be joined to the right upper end of its consonant base, but occasionally changes about, especially in the case of *s*. In *p* and *m* it is still joined to the left upper end. The *e* vowel sign is joined to the left upper end of the consonant base in the case of *s*, *m*, and *p* (probably). In most other cases it shows a tendency to be joined to the right upper end. The *u* vowel sign is always joined to the right lower end of its consonant base. In *dBy med*, the *u* vowel sign alone is joined to its consonant base.



No. 6.

Text: (blon-dmag)

Translation: (crowd of ministers?)

No. 7.

Text: (blon-rgyal)

Translation: (royal minister?)
(or: minister and king?).

No. 8.

Indistinct.

No. 9.

Text: chhab-srid
Khod-ne-staṅ,Translation: government
Khod-ne-staṅ.The name *Khod-ne-staṅ* has not yet been found in the Stein collection.

No. 10.

Text: chhab-srid-kyi-blon-po-chhen-po-
zāṅ-khri-bṣer-
lha-mthoṅ.Translation: The great minister of the gov-
ernment, uncle Khri-bṣer-lha-
mthoṅ.

NOTES: The word *zāṅ* 'uncle,' in connection with names of ministers is repeatedly found among the Stein relics. It may be compared to the title *agu*, 'uncle,' of the heroes of the Kesar Saga. The name *Khri-bṣer* is probably the personal name, and *LHa-mthoṅ* (god-seer) may be a clan-name.

The name *Khri-bṣer* is found in the following documents of the Stein collection: M. Tagh. aV, 0015; aIV, 00122; bI, 0092; MI, i, 23; xvi, 1, 3; xxviii, 0016, etc.

The name *LHa-mthoṅ* has been found only once, viz. in M. Tagh. aI, 0012.

No. 11.

Text: chhab-srid-kyi-blon-po-chhen-po-
blon-rgyal-bzaṅ-
'adus-(r)kaṅ.Translation: The great minister of the
government, minister rGyal-bzaṅ-
'adus-(r)kaṅ.

NOTE: Here again, as in all the following cases, I take the first name as the personal name, and the second as the clan-name.

The name *rGyal-bzaṅ* occurs in MI, xiv, 108g, and xiv, 0016 of the Stein relics. The name *'aDus-rkaṅ* has not yet been found.

No. 12.

Text: Bod-chhen-poi-blon-po l-gyi-
thabg-daṅ-
myiṅ-rus.Translation: Titles, names, and clan-
names of the ministers
of great Tibet.

No. 13.

Text: Naṅ-blon-mchhims-zāṅ-rgyal-
bṣer-khod-ne-
brtsan.Translation: The perfect minister of
Inner Affairs, uncle rGyal-bṣer-
khod-ne-brtsan.

NOTE: *mchhims* is probably connected with *'aḥhims-pa*, to be full, perfect.

The name *rGyal-bṣer* occurs in the following documents of the Stein collection: M. Tagh. aIV, 00122; bI, 0092; bI, 0096; bI, 00104; MI, xxx, 001; xlii, 002. In No. M. Tagh. bI, 0096, we find the name *rGyal-bṣer-legs-brtsan*.

The name *Khod-ne* has not yet been discovered in the Stein collection.

No. 14.

Text: *Phyi-blon-bkâ-la-gtogs-pa-
chog-ro-
blon-btsan-bzer-lha-goñ*

Translation: The minister of Chog-ro, who
is under the command of the minister
of Outer Affairs, bTsan-bzer-lha-
goñ.

NOTES: *Chog-ro* is the well known name of a province.

The name *bTsan-bzer* is found in the following of Sir Aurel Stein relics: M Tagh, aI, 0057; MI, xxvii, 19.—
The name *lHa-goñ* occurs in MI, xiv, 58 in the following connections: 'O-nar-lha-goñ and dBaâ lha-
goñ.

No. 15.

Text: *mohhims-zañ-brtan-
bzer-stag-
tsab(tsañP)*.

Translation: The perfect....., uncle
brTan-bzer-stag-(tsab).

NOTES: The name *brTan-bzer* has not yet been found in the Stein's relics.

No. 16.

Text: mÑan-pon(Kha-ba-soi-slog-
gi-bla-'abal)-blon-
Klu bzañ-myes-rma.

Translation: The lord of curses (magician)
the superior of Kha-ba-soi-(slogP),
minister Klu-bzañ-myes-rma.

NOTES: *Pon*, instead of *dpon*, master; several syllables between *Khab* and 'abal' are indistinct. *Kha-ba-so*
are mentioned as officials in the account of *gNya-khri-bstan-po* in the *La-dvags-rgyal-rabs*.

For the name *Klu-bzañ* see No. 17. A name similar to *myes-rma* is found in No. MI, xxiv, 0034 of Sir Aurel
Stein's relics, in the name *Lan-khrug-sme-rma*. Let me add that several ancient names contain the syllable
myes as well as *rma* as one of their parts in the Stein collection.

No. 17.

Text: bKai-phr(i)n-blon- n-ka-
blon-stag-bzer-(habP)?
(nyen).

Translation: The minister who announ-
ces the orders, minister sTag-
bzer-(hab-nyenP).

NOTES: The name *sTag-bzer* is found in the following of the Stein documents: MI xxvii, 19; xxviii, 5;
xxviii, 0038, 0041; xlii, 2; xvi, 3.—In No. MI, xvi, 19, the name *sTag-bzer-lags-koñ* is found.

No. 18.

Text: rTsis-ba-chhen-po- blon-
stag-
gzigs.

Translation: The great accountant,
..... minister sTag-gzigs.

NOTES: *rTsis-ba*, instead of ordinary *rTsis-pa*. The name *sTag-gzigs* has not yet been found in
the Stein relics.

No. 19.

Text: *Phyi-blon* *zañ-klu-bzañ*.

Translation: The minister of Outer Affairs,
..... uncle Klu-bzañ.

NOTES: The name *Klu-bzañ* is found in the following of the Stein documents: M. Tagh, aI, 0075; MI,
xxvii, 19.

No. 20.

Text: *Zal-che-ba-chhen-po-zal-
blon-rgyal*

Translation: The great judge, the minister
of judgment, rGyal

NOTES: *che-ba* instead of ordinary *chhe-pa*. Unfortunately, the name of the minister has not been preserved
in full; there are many names, beginning with *rgyal*, occurring in the Stein relics.

GENERAL NOTE: Let me add that in the ancient documents of Sir Aurel Stein's collection, we generally find
only the personal names of the ancient ministers, preceded by their titles. It is only in rarer cases that we find the
personal names and clan-names combined. My explanation of this fact would be that in all those cases, where the
personal name alone is given, we may be sure that the document deals with the 'famous' minister, whose personal
name and clan-name are both found on the Mu-tung monument. But there were certain officials, whose personal
names were in agreement with those of one or other of the famous ministers, but whose clan-name differed from
theirs. It is only in such cases, as I believe, that the documents of the Stein collection give both names, so as
not to leave any doubt with regard to the identity of the person in question.

In conclusion let me say that up to this I have examined more than six hundred of Sir Aurel Stein's relics.

No. 27.—TIWARKHĒD PLATES OF THE RASHTRAKUTA NANNARAJA; SAKA 553.

BY RAI BAHADUR HIRALAL, B.A.

Tiwarkhēd is a small village on the south bank of the Ambhārā-nadi, in the Multāī tahsil of the Bētāl District in the Central Provinces. It is 14 miles south of the Multāī town which is 29 miles south-east of Badnūr, the head-quarters of Bētāl District. The village has no ancient remains except a mud fort built as a protection from the Pipḍāri free-booters during the declining period of the Nāggur Bhonslā rulers. This *garhī*, as it is called, is now dug up in several places, and the site occupied by the villagers. Within its premises Nandgiri Gosain, a resident of Tiwarkhēd, built a new house about 40 years ago. While digging for the foundations he came upon a set of copper-plates, but not knowing what they were, he stowed them away in his lumber room, where they continued to enjoy the same obscurity as they had done underground, until Mr. Balwant Singh, Sub-Inspector of Police, Multāī Station house, visited the village in the beginning of the year 1910, when Bāpūji Gosain (son of Nandgiri now dead) observing that the plates contained some curious writing presented them to him for decipherment. Mr. Balwant Singh treated the plates with nitric acid to remove the accretions of centuries and then kindly forwarded them to me. It is a somewhat curious coincidence that the Multāī plates referring to the same line of kings were also found in the custody of a Gosain.¹

Our plates are two in number, each measuring $6\frac{1}{4}'' \times 3\frac{1}{2}''$. They are substantial, being $\frac{1}{8}''$ thick. Each plate is inscribed on one side only, the inscribed surface giving an appearance of a depression owing to the edges having been made slightly thicker. The writing is in an excellent state of preservation except that the left top corner of the first plate and the left bottom corner of the second one are a little bit corroded; still the lettering is pretty clear. The ring which was uncut when it reached my hands has a seal on a flattened out surface. It is oval in shape and bears the stamp of a figure which is now indistinguishable, but the legend *śri-Yuādhīśvara* underneath, is fairly distinct. The record contains 16 lines, each plate bearing 8 lines. Under the eighth line the word *svasthēna* is inscribed, but this word occurs in its proper place in line 11. On the margin of the second plate there appear to be 3 figures and 2 letters (probably after-additions) engraved one under the other, which I read as 553 *shāra*,² meaning apparently 'the year 553.'

The characters of the record belong to the northern class of alphabets. The engraving is well done throughout. The average size of letters is about $\frac{1}{4}''$. The orthographical peculiarities worth notice are:—(1) the doubling of the letter with a *rēpha* on, as in *visīrṇāś* (l. 1 f.); but this is not uniform as in *-Durgarājā* (l. 2) *ga* has not been doubled; (2) the two different ways in which the vowel sign of *ē* has been expressed as in *Rāshṭrakūṭīāmayāś* (l. 1 f.) of which the *ē* of *yē* is formed by attaching the sign to the letter instead of superscribing it as in *grāmē* (l. 9); (3) the letter *t* has been doubled before *r* in *sagōṭṭrayā* (l. 6) and *putṭrayā* (l. 7) and *dh* before *y* in *Mādhyandīna-*, l. 7; (4) the sign of *ā* attached to the letters *j* and *ṭ* is represented by an upward stroke, instead of a downward one, as in *jā* of *-Durgarājā* (l. 2) and in *ṭa* of *Munḍibhaṭṭāya* (l. 7); (5) *b* is not distinguished from *v* as in *-vrahmaṇya* (l. 5). Final form of *t* occurs in line 2.

The language is Sanskrit, but the record seems to have been composed by a clerk who did not properly remember the *śloka*s in praise of the dynasty mentioned in the plates. He therefore introduced prose, maintaining the sense, if not the original wording which, if correctly put in, would have turned the first 6 lines into verse. At present, they are a mixture of verse and prose.

¹ See *Indian Antiquary*, Vol. XVIII. p. 230, *et seq.*

² This word seems to have some connection with the Hindi word *sāla* 'year,' unless it is a mistake for *Saka*.

[As will be seen from the accompanying photo.-lithograph the first two figures look very much like the English numeral 5. *Shāra* is probably meant for *Shāka*.—V. V.]

Commencing with *vistṛṅṅā* in line 1 to *-Durgarājā(jā) nrīpaḥ* in line 2 there is the first half of a *Śardūlavikrīḍita* verse, the other half of which may be completed from the Multāi plates, where it is given in full.¹ Again in line 4 f. we find a quarter of the same kind of verse beginning with *danārḍr-ṛkṛita* and ending with *dvipēndrāyitaṃ*. In line 6 we again find a quarter of a *Vasuntatīlaka* verse beginning with *śrī-Nannarāja* and ending with *-chanda[r*]aḥ*. All the rest is prose except a benedictive quotation in line 12. It is again the first half of a verse incorrectly quoted, other words of similar meaning having been inserted for words forgotten, thereby affecting the metre. It appears to me that the record being a business matter, no great attention was paid to formal portions which were copied from memory in the office of the record-keeper, wherewith synonymous words were sometimes substituted for the original ones without any consideration for metre.²

The inscription refers itself to the Rāshtrakūṭa dynasty of which four kings are mentioned. It records a grant of land in the villages Tivēśkhṣṭa and Ghūikhṣṭa situated on the south bank of the Amvēiaraka-nadi, to one Muṇḍibhaṭṭa, son of Svāmibhaṭṭa, a Mādhyandina Brāhmaṇa of the Bhāradvāja-gotra, by king Nannarāja³ (Nandarāja?). The grant was made on two occasions, viz. on the Mahakārttikī day and on a solar-eclipse, the latter at the Kapilā-tīrtha. Apparently the Rāja went to bathe there and made the gift, as did his two principal officers, Gōvinda in charge of religious affairs and Narasiṅgha (Narasimha) the minister for peace and war, who gave away 10 *niwartana*s (of land) of Karañjamalaya on the eastern bank of the Sārasavāhālā and the Darbhavāhālā. The charter was afterwards issued from Achalapura and is dated in the Śaka year 553 increased by eight months, i.e. in the month of Kārttika as specified in the text. The date corresponds to October 631 A.D.

It does not, however, appear that there was a solar-eclipse in the month of Kārttika. Mr. Gokul Prasād Īśwardās (now Tahsildār of Hōshāngābād) informs me that there was a solar eclipse in the expired Śaka year 553 on the *amāvāsya* of Māgha (27th January, 632 A.D.) i.e. after our charter was given away. But the solar-eclipse referred to must have occurred prior to the date of the issue of the charter. In the Śaka year 553 current, there were two eclipses, a total one in the month of Śrāvṇa on the 13th August 630 A.D. and an annular one in the month of Māgha on 7th February 631 A.D. The total eclipse having occurred at night was not visible, but the annular one was, as it occurred 17 minutes after sunrise. The former took place on a Monday and the latter on a Thursday. Thus while a grant made on an *amāvāsya* falling on Monday (*sōnavatī*) coupled with a total eclipse would be more meritorious than that made on a Thursday with an annular eclipse, it is possible that the visibility of the latter may have counterbalanced other considerations and invested it with greater importance. So the greater likelihood is that the grant was made on the 7th February 631 A.D. And this date falls much nearer the date of the issue of the charter than the other.

With regard to the history of the Rāshtrakūṭa dynasty, this record does not throw any additional light on what is known from the Multāi plates. It gives the same information (in rather a vague form on account of its defective composition) as the Multāi record, mentioning Durgarāja as the original ancestor, whose son was Gōvindarāja, from whom was born Svāmīkarāja, whose son was Nannarāja (Nandarāja), whose second name Yuddhāsura occurs on the seal. Our charter is, however, very important from one point of view. In the Multāi plates no less than five villages are mentioned, viz. the village granted with four others which bounded it on its

¹ See *Indian Antiquary*, Vol. XVIII, p. 234.

² [The text is so full of mistakes that the exact sense of the original is not apparent in several cases. For instance the part played by Sainragana (if it has to be taken as a proper name) in line 9, is obscure. No attempt is therefore made to correct the text. — V. V.]

³ In the Multāi plates the name of the king is *Nandarāja*. The name *Nanna* in the Rāshtrakūṭa family is also known from later times. A grant of Śankaragana, the son of Nanna, the son of Kakkarāja, dated Śaka 715, has been published above, Vol. IX, pp. 183 ff.

four sides. None of these has been as yet identified. Dr. Fleet writing in 1889 remarked:—'Mr. Ommanney reported that neither have the villages mentioned any resemblance in name to any in the Multāi District nor could he discover any at all like them at Hōshangābād or Jabalpur. It is therefore not even certain that the grant really belongs to the locality in which the holders of it have resided for so long a time. All that can be said on this point is that the characters show that it belongs to some part of Central India, or of the Central Provinces.' On 30th July 1909 Dr. Fleet wrote to me, 'It would be a valuable bit of work if you can locate this record. It is important to decide by identification of places, what locality it does belong to, because it has a bearing on three leading matters:—(a) the origin of that branch of the Rāshtrakūṭas which had the Garuda crest; (b) the northern or southern use of the Śāka era; (c) the origin of that particular type of Nāgari. It is almost impossible that all these 5 villages should have ceased to exist. But though some years ago I closely examined many sheets of the Indian Atlas I could not locate them. All the probabilities are that this record belongs to the south of the Nerbādī. I have practically satisfied myself that the places do not exist in Gujarāt and Kbandēsh.' Although it has not been possible for me to locate with anything like certainty the villages of the Multāi plates, our present charter has come to light as if to solve the difficulty which antiquarians have felt for the last twenty years or for the matter of that for three quarters of a century calculating from the date of the first discovery of the Multāi plates. The fact of the Rāshtrakūṭa domination on the Multāi plateau is now once for all fully established inasmuch as our plates were found in the very village where Nannarāja granted lands to Muṇḍibhaṭṭa. Tivēśkhēṭa of the inscription is undoubtedly the present Tiwarkhēḍ and the Ambōviaraka-nadī the Ambhōra-nadī on whose south bank the present village is still situated. As noted above, the engraver has made no difference between *b* and *v*. The real name of the river appears to have been Ambōviara, *ka* being a pedantic addition to make it sound like Sanskrit. According to the record Ghūikhēṭa should also be somewhere near the Ambhōra-nadī, but it is untraceable now. There is one Ghūikhēḍ, about 40 miles south of Tiwarkhēḍ in the Chāndūr tāluk of the Amraoti District of Berār, but I do not find the river running to it. About 55 miles from Tiwarkhēḍ lies the town of Ellichpur (commonly pronounced Elachpur or Alachpur) which I take to be the corrupted form of Achalapura from whence our charter purports to have been issued. Ellichpur is a well known historical³ place and was the headquarters of a district until 1905. The transposition of letters *cha* and *la* in *Achalapura* to *Alachapura* is of the same category which changed the old name of Benares from *Vāṇārasi* to *Vārānasi*.³ Even at the present day we often hear *Lakhnau* pronounced as *Nakhiau* and *matlab* as *matbal*. In the Nirvāna-kāṇḍa of a Prakṛit work of the Jains there is mention of Achalapura as follows:—

*Achalapuravarāṇiyādē śāṇabhāya-Mēdhigirisihārē
āhūtīhaya-kāḍō nivvāṇagayā namō tēsīm.*

'On the summit of Mēdhigiri near the good town of Achalapura towards north-east (of it) three and a half crores (of saints) obtained salvation. I bow down to them.'

This Mēdhigiri or Mēdhagiri is now better known as Muktagiri,⁴ a hillock on which several Jain temples are constructed, which contain idols dated in the 14th century A.D. It is only

¹ *Indian Antiquary*, Vol. XVIII, pp. 230-231.

² Chamuk, the old Charnāika, which was granted by a Vakātaka king is only 6 miles from Ellichpur; see *Gupta inscriptions*, p. 236.

³ In the Nirvāna-kāṇḍa, a manuscript preserved in the Deccan College Library at Poona, the name of Benares appears as *Vāṇārasi*, whereas latterly elsewhere we have it as *Vārānasi*.

A modern recorded example of similar transposition may be seen in Mr. R. Hughes Buller's Census Report of Baluchistan for 1901 where on p. 89 he says: "The Mengāls, Bizanjōs and Zahris, the three largest of the Brahui tribes are termed *Jagḡāl* or *Jagḡāl*."

⁴ See *Retul District Gazetteer* (1907), p. 249.

2
 4
 6
 8

2
 4
 6
 8

ॐ नमो भगवते वासुदेवाय ॥ यथा ह्येवमुक्त्वा तदा तदा ॥
 लवुदा र म्भु वि सु वि य वु र द र ॐ श्री यु र गा र वु पः नु सु यो क
 म्भु सी गि पि वु ग दः मा र्क न्द सा र्क न्दः ॐ सु म्भु ग्गि न्द न्द न्द न्द य व र्ध
 क्ति म्भु ल वी द्वा मि क्क ग र्क न्द व टा य न द्दी क्क न पा ल वा पु न्दि सि
 न्द य व द्दि य वु यि न्द य र म्भु द्वा ॐ पा पु य प्प म्भु ल व
 ॐ श्री व वृ ग दः ॐ नि स वृ क्क ग वृ य वृः न र सु द म्भु ल व
 य मा द्दु वि व स्या मि क्क पु क्क य म्भु र्क द्द य वि ये ग्गि क
 ॐ श्री वृ ज र क री र क्ति ल ॐ नु य ॐ न म्भु क्क न्द न्द

10
 12
 14
 16

10
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 16

श्री सांभलिका मुनि क्क ॐ नु य ॐ न म्भु क्क न्द न्द
 पि ज क व री र क्ति ल क्क ॐ नु य ॐ न म्भु क्क न्द न्द
 क्ति ल क्क न्द न्द न्द न्द न्द न्द न्द न्द न्द न्द न्द न्द न्द न्द न्द न्द
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- 15 *nda-mahāsandhivigraha-Narasimgha-sabitā*² || Śaka-kāla-samvachchha(ṭsa)ra-
 16 śatēshu pa[ṭ]cha[su*] [tra]ya[ḥ*]-pañchāsa-varshādihikēshu ashtamāsābhyatikēshu.³

TRANSLATION.

Om! Hail! From Achalapura. In the widely spread (and) pleasing glorious Rāshṭra-kṛta lineage, which has acquired reputation by the preservation of stability there was (born) a king, the illustrious Durgarāja, just as in the (broad and charming) ocean of milk (was produced the moon). His own son was the illustrious Gōvindarāja. His son was the illustrious Svāmikarāja, possessed of a host of subjects acquired by self-centred prowess. His son, who resembles the lord of elephants in having his hand moistened (with the water poured) at donations (*dāna*) while the elephant has the trunk wet with the ruddy juice (*dāna*),⁴ (is) called the illustrious Nannarāja, who is most kind to the Brāhmaṇas, who has attained the five great sounds and who is the moon amongst all the kings.

To Muṇḍibhaṭṭa, son of Svāmibhaṭṭa, of the Bhāradvāja-gōtra (and) the Mādhyandina- (*śākhā*), fifty (*niwartanas*⁵ of land) in Tivṛēkhēṭa (*village*) on the south bank of the Amvōviaraka river (were given) through the illustrious Śam[ka]ragana on the Mahākārtiki (*day*). To (the same) Muṇḍibhaṭṭa were given by our own hand at the Kapilā-tīrtha, fifty (*niwartanas* of land) in the Ghāṅikhēṭa village on the south bank of the Amvōviaraka river, on (the occasion of) a solar eclipse.

And it has been said by (Vyāsa)-the arranger of the Vedas :—The giver of land dwells in heaven for sixty thousand years.

Ten *niwartanas* (of land) on the east bank of Sārasavāhālā (and) on the east bank of Darbhavāhālā of Karañjamalaya (were given) (*perhaps to the same donee*) jointly by the Superintendent of religious affairs (*dharma-kasa*) Gōvinda and the Great Minister for peace and war (*mahāsandhivigrahin*) Narasimha.

In five centuries of years increased by fifty-three years (and) also increased by eight months of the Śaka era.

¹ Read -Narasimha.² Read -sabitā.³ Read -māsābhyadhikēshu.⁴ I am indebted to Mr. Venkayya for drawing my attention to the pun on the word *dāna* in this sentence.

⁵ *Niwartana* is a land-measure which the dictionaries give as equivalent to 20 rods. The word occurs in a commentary on *śloka* 31, chapter 140 of the Śāntiparvan in the Mahābhārata *yaḥ kinśaḥ śataṃ niwartanaṃ śākhāḥ karahati tēna viśṭhīrōpēya vājakiyam api niwartanādātakaṃ karahayigam sriyavad rakshayigam cha*. From enquiries which I personally made in Berar, I came across some old men both of the literate and the illiterate class who told me that in their younger days, about 50 years ago, a land-measure called *netana* equal to 9 *biglas* was in use, and that 18 *netanas* made a *chāhur* which is still in use and is equal to 120 *biglas*. In Berar a *bigla* is 2,870 sq. yds. A *netana* would, therefore, be equal to 2,670 × 9 or 24,080 sq. yds., a little less than 5 acres or 20 rods which contain 24,200 sq. yds. Taken with reference to a *chāhur* of 120 *biglas* a *netana* would be equal to 9½ *biglas* or 24,846 sq. yds., i.e. slightly in excess of 5 acres. In popular calculations such complex fractions as ½ are often neglected and it seems to me that the real value of a *netana* was somewhere midway between 9 and 9½ *biglas* and this would be 5 acres or 20 rods. I therefore feel no hesitation in holding that *netana* is a corruption of the old *niwartana*. In the *sannads* in possession of the Berar jāgirdars *netana* occurs as a land-measure. That the use of the *netana*-measure was much prevalent in the Deccan may be inferred from the Gadval plates of Vikramāditya I. of A.D. 674 (about the same period as our grant); above, Vol. X, pp. 102 to 106.

No. 28.—THE PARIKUD PLATES OF MADHYAMARAJADEVĀ;

BY R. D. BANERJI, M.A., INDIAN MUSEUM, CALCUTTA.

The plates bearing the subjoined inscription were sent in 1906 to the late Dr. Theodor Bloch, then Superintendent, Archaeological Survey, Eastern Circle, by Mr. J. R. Blackwood, I.C.S., Magistrate of the Puri District of Bengal. They were handed over to me by Dr. Bloch in 1908 for decipherment. I finished my article early in 1909 and gave the paper to Dr. Bloch; but he fell ill after looking through the transcript of the first plate and never recovered sufficiently so as to be able to finish it. The plates were not presented to the Indian Museum and consequently there is no record of them in that office. I had only heard from Dr. Bloch that they had come from Pārikud in the Puri District.¹ When I was touring in that district for collecting specimens for the Indian Museum, in September 1910, I learnt from Mr. J. Clarke, I.C.S., the then Magistrate, that the plates belonged to the Rāja of Pārikud, who had no intention of presenting them to the Museum. The plates will, accordingly, be sent back to the Rāja after publication. I am obliged to Mr. Clarke for the following information about the plates. The name of the present owner is Śrī-Gaurachandra-Mānsinha Hari-chandana Mardarāja Bhramaravara Rāya, Rāja Bahādur of Pārikud. The Rāja is not able to trace which of his ancestors first secured the plates and from what source they were received, nor is he able to state the locality in which they were discovered. The plates used to be preserved in his record room. Mr. Clarke kindly procured for me the genealogical tree of the Pārikud family, but I find that none of the kings mentioned in the subjoined inscription could be traced in the copy sent to me, though I heard from Mr. Clarke that the Rājas of Pārikud claim to have been descended from the kings mentioned in the copper-plate record.

The inscription is incised on three thin plates of copper, measuring $7\frac{3}{4}'' \times 4\frac{1}{2}''$ and held together by a circular ring of the same metal whose diameter is roughly $3\frac{1}{2}''$. To this ring was affixed a seal of some other metal, presumably brass (?), of which, however, there remains only a mutilated part and the solid base in which the edges of the ring are fixed. The last of the plates is broken in the right upper corner, while the first shows a slit from the ring-hole to the edge, as in the case of the Buguḍa plates of Mādhavarman.² This record which has been engraved on the second side of the first plate, and on both sides of the other two plates has already appeared in the *Vaigya-Sāhitya-Parishad-Patrikā*.³ It refers itself to the reign of Madhyamarājadēva of the Śailōdbhava family who ruled in the Kōngōda-maṇḍala. The language of the grant is very incorrect Sanskrit and the record has been very carelessly incised. Doubling of consonants has been avoided, and almost invariably letters are left out at the ends of words. There is one incorrectly spelt word in the inscription, which is quite unintelligible to me. It is *visrakē* in l. 49.

The object of the inscription is to record the grant of a village in the *Kaṭakabhukti-vishaya* to twelve Brāhmanas, *viz.* Śilasvāmi, Gōvardhanasvāmi, Vandhusvāmi, Kavāḍisvāmi, Nārāyaṇasvāmi, Mādhavasvāmi, Bharāṇisvāmi, Durgasvāmi, Ādityasvāmi, Rudrasvāmi, Śivasvāmi and Sukhasvāmi.

¹ [It may be noted that these plates were sent to the office of the Assistant Archaeological Superintendent for Epigraphy, Southern Circle, in 1906 by Mr. D. R. Bhandarkar while the latter was the acting Archaeological Surveyor of the Bengal Circle. The plates were returned to Mr. Bhandarkar with a set of ink-impressions for publication in the *Epigraphia Indica* (*vide* Report on Epigraphy for 1905-6, Appendix A, No. 8). The accompanying photo-lithographic plate is prepared from the impressions supplied by the Assistant Archaeological Superintendent's office (Madras).—V. V.]

² Above, Volume III, p. 41 f.

The inscription supplies the new word *timmira* which is not found in published copper-plates, in the phrase *dvādaśa-timmira-pramāṇa*, l. 44. Perhaps "*tīmira*" is the correct spelling. The new verses of the inscription, which are not found in the Buguḍa plates, contain nothing of importance. I could only infer from them that the kingdom of Madhyama-rāja contained all sorts of hermits (vv. 12 and 13). There is no mention of the doings of the king. We may gather, however, that he was a man of great strength (v. 17), a capable archer comparable to the son of Prithā (*i.e.* Arjuna) (v. 16) and an ardent devotee of Śiva (vv. 14 and 15). The inscription is dated twice: 1st, in the regnal year twenty-six: *śaḍ-viṃśatimē vijaya-varḍhamāna-rājyē* (l. 45) and again at the end, in an era which has not been specified.¹ The letters on the third plate have suffered very much from corrosion and the numerals of the date have become very indistinct. I find on prolonged examination that the numerals are 80, 8, but Messrs. Venkayya and Krishna Sastri to whom the paper was first submitted are of opinion that nothing whatever can be discovered. If my reading of the date be correct, I would refer it to the Harsha era, though no instance of the use of this era has so far been found in Orissa.² If my views be correct, the date of the grant would be 88 + 606 = 694 A. D.

Up to this date three inscriptions of the Śailōdbhava dynasty of the Kōngōda-maṇḍala have been published:—The Buguḍa plates of Mādhavarman;³ (2) the Ganjam plates of the time of Śaśāṅkarāja,⁴ and (3) the Khurda plates of Mādhavarāja.⁵

The first part of the inscription on the Pārikud plates is in verse, like that of the Buguḍa plates of Mādhavarman, and the first nine verses of both are identical. The tenth verse of the Buguḍa grant is not to be found in this record and the eleventh verse of that record appears as the tenth of the Pārikud inscription. The Buguḍa grant furnishes the genealogy of the family from Raṇabhita to Sainyabhita, while the Pārikud grant carries the genealogy two generations further.

The following tables show the genealogy according to the Buguḍa and Pārikud grants:—

<i>Buguḍa plates.</i>	<i>Pārikud plates.</i>
Śailōdbhava (<i>in his family</i>)	Śailōdbhava (<i>in his family</i>)
Raṇabhita	Raṇabhita
Sainyabhita I. (<i>in his family</i>)	Sainyabhita I. (<i>in his family</i>)
Yaśōbhita	Yaśōbhita I.
Mādhavarman Sainyabhita II.	Sainyabhita II.
	Yaśōbhita II.
	Mādhavarāja.

¹ [From the accompanying photo-lithographic plate it will be clear that the date is here very badly damaged. What is seen is a circle which may denote 20. It is just possible that the regnal year of the king is simply repeated in unnumerical symbols preceded probably by the word *samvatsarē*.—V. V.]

² It may have been imported from Northern India as was the Gupta era in the case of the date of the Ganjam plates of the time of Śaśāṅka; above Vol. VI, p. 143. [Palaeography is hardly in favour of this early date. Professor Kiellörn thought that the Buguḍa plates, which are earlier, may belong to the 10th century; see above, Vol. VII, p. 102.—S. K.]

³ Above, Vol. III, pp. 41 ff. and Vol. VII, pp. 100 ff. and plate.

⁴ Above, Vol. VI, pp. 148 ff.

⁵ J. A. S. B., Vol. LXXIII, Pt. I, 1904, pp. 282 ff.

The Khurda and Ganjam plates mention three generations only:—

Khurda plates.

Sainyabhita

Yaśobhita

Mādhavarāja

Ganjam plates.

Mādhavarāja.

Yaśobhita

Mādhavarāja II.

(619-20 A.D.)

Both of these plates, like the Bugṇa and Pārikud grants, were issued from the Kōṅgōda-maṇḍala and the similarity in names as well as the name Sainyabhita found on the seals of the Bugṇa, Ganjam and Khurda grants leads one to believe that Mādhava was the surname of both Yaśobhita's father and son. But the characters of the Ganjam and Khurda grants are much older than those of the Bugṇa and Pārikud plates. It may be that the former were written in the current alphabet of North Eastern India while in the latter the alphabet prevalent in the Northern Circars, was used.¹ If the four grants be held to belong to the same country, then it may be affirmed with some degree of certainty that the Sainyabhita of the Khurda grant is the same as the Sainyabhita I of the Bugṇa and Pārikud grants. As Yaśobhita is a common factor, we have to admit that Sainyabhita II. is the same person as Mādhavarāja of the Khurda and Ganjam plates.

It is not certain whether Yaśobhita II. and Madhyamarāja are different persons. When the late Professor Kielhorn published the Bugṇa grant for the first time, he was of opinion that Mādhavarman was a son of Sainyabhita II.² Dr. Hultzsch, in his paper on the Ganjam grant of the time of Śāśānkadēva,³ pointed out that Sainyabhita was probably a surname of Mādhavarman, and this view was subsequently also adopted by Professor Kielhorn.⁴ A similar case occurs in this inscription also. In the metrical portion of this inscription, there is nothing to show that there was any relationship whatsoever between Yaśobhita II. and Madhyamarājadēva. In ordinary circumstances and on the analogy of the Bugṇa inscription, it may be assumed that Madhyamarāja is a *divūda* of Yaśobhita II, but there is one small phrase, the import of which, though very weak, yet may prove that king Madhyamarāja was a son of Yaśobhita II. This is the phrase in the 27th line:—*Madhyamarājadēva-guṇa-dhṛid-rājyaṁ pīṭhḥ prāptaṁ*. The word *pīṭhḥ* may refer to Yaśobhita II.

The inscription records the grant of a village in the Kaṭakabhukti-vishaya. As the king addresses the officers of the Kōṅgōda-maṇḍala, it is apparent that the village was situated in that district. The identity of Kōṅgōda with Kōṅ-u-t'o is, perhaps, well known.⁵ Very little can be added to Dr. Kielhorn's remarks about the characters of these inscriptions in his note on the Bugṇa plates.⁶ The king Madhyamarāja had performed the *vājapēya* and *asvamedha* sacrifices (ll. 38-39). He was a devout worshipper of Śiva and the fact that he performed the *asvamedha* sacrifice shows that he claimed the rank of a supreme monarch (*chakravartin*).

¹ [It is difficult to follow Mr. Banerji when he says that the alphabet of the Ganjam and Khurda plates is much older than that of the Bugṇa and Pārikud plates and at the same time asserts they may be local varieties current simultaneously.—V. V.]

² Above, Vol. III, p. 42.

³ Above, Vol. VI, p. 136.

⁴ Above, Vol. VI, p. 144.

⁵ Above, Vol. VII, p. 101.

⁶ Above, Vol. VII, p. 100.

TEXT.¹

First Plate.

- 1 Ōm² svasti [||*] Indōr=ddhanta-mṛiṅāla-tantubhir=iva śliṣṭāḥ karai[h*] kōmalai[r=va] (r=ba)ddh-āhōr=arup[ai][h*] sphurat-pha-
- 2 nī-maṅṅair=digdha-prabhā[ś]a-āsūbhī[h*]³ [i*] Pārvvatyā[s*] sa-kacha-graha-vyatikara-vy[ā]vṛi[t*]ta-va(ba)ndha-ślathā Gaṅg-āmbha[h*]-pluti-
- 3 bhi[n*]na-bhasma-kaṅikā[h*] Śambhōr=jatā[h*] pāntu va[h*] [] [l*] Śrīmān=n[oh*]chāir=nabbhastō gurur=Achala-patē[h*] kshōbhaj[i]d=va[h*]
- 4 kshamāyā ⁴gambhīrāmbhīya-rāsēr=atha divasakarā[d]=bhāsvad-ālokakārī [i*] hlādi [ea]rvvasya ch=ē[adōs]=tri-
- 5 bhuvāna-bhavana-prōrakaś=ch=āpi vāyō rājā sa Sthāna(nu)mu(mū)rtī[r*]=jayati Kali-mala-kshālānō Mā[dha]-
- 6 vāndra[h*] [] [2*] Prānsūr⁵=mmahēbha-kara-pivara-chāru-vā(bā)hu[h*] kṛishṇ-āśma-satūchaya-vibhēda-viśāla-vakṣ[āh] [i*] rājī[va]-
- 7 k[ō]malā-dal-āyata-lochanānta[h*] khyāta[h*] Kalīnga-janatāsu Pulindasēna[h*] | [3*] Tōn=ē[t*]tlam
- 8 guṇin=āpi sa[t*]ta-mahatā nyashtam(n=ēshṭam) bhū(bhu)vō mma(ma)pḍalam śaktō yah paripālānāya jagata[h*] kō nā-
- 9 ma sa syād=itī | pratyādish[t]a-vibh-ūtsavēna bhagavān=ārādhitā[s*]=śśvataṁ [6 s=ta[oh*]-chī[t*]t-ānugupam
- 10 v[i]dhitsur=adīśā(śa)d=vāñōhā[m*] Svayambhūr=api | [4*] Sa śilā-[sa](śa)kal-ōdbhēdi tēn=āpy=ālokya dh[i]ma-
- 11 ta(tā) | parikalpita-sad-vañsai-prabhū[ś]i=Śailōdbhava[h*] kṛita[h*] || [5*] Śailōdbhavasya kulaj[ō] Raṇa-
- 12 bhīta āsīd=ya(yē)[n=ā]sakṛi[t*] [kṛi]tabhīyā[m] dvishad-aṅganūōm [i*] jyōts[n]ā-[pra]vō(bō)dha-sama-

Second Plate; First Side.

- 13 yē sva-dhīy=[ai]va sārddham=ākampitō nayana-pa[k]shma-ja[||]ēshu chandra[h*] [|| 6*] Tasy=[ā]bhavad=v[i]va(bu)dhapā[la]-samas[ya sū]-
- 14 [nu][h*] śrī-Sainyabhīta iti bhūmipatir=ggariyā[n*] [i*] yam prāpya [nai]-ka-sata-nāga-ghatā-viḡha[tt]a-laddha(bdha)-pras[ā]da-
- 15 vijaya[m*] mumudē dhavittrī(trī) [|| 7*] Tasy=āpi ⁶vañsē=tha yathā[rtha]-nāmā jātā(to) Yaśōbhīta iti kshīti(vi)śa[h*][i*] yēna prarū-

¹ From the original plates and from a set of impressions supplied by the Government Epigraphist. [The text was revised by Mr. Krishna Sastri when he was officiating as Government Epigraphist for two months in 1911. - V. V.]

² Expressed by a symbol.

³ Read *manēr=digdha-prabhāś-āsūbhīh*.

⁴ Read *gambhīrō=ambhīya-rāsēr*. *Ambhīyarāśi* is a synonym for *ambhōrāśi*, is peculiar. The Buguda plates use the word *tōyarāśi*.

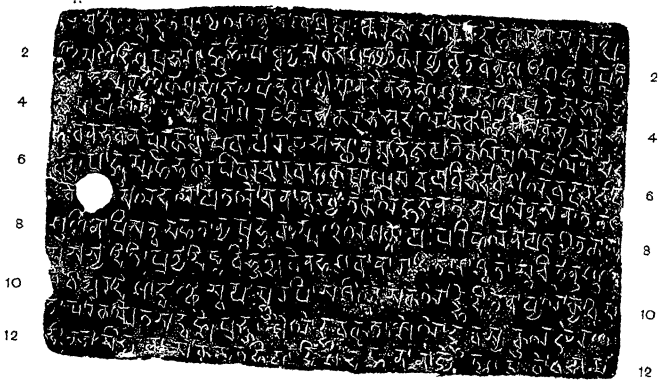
⁵ Read *prānsūr*.

⁶ This mark of punctuation is superfluous. Read *tāsvatas* as in the Buguda plates.

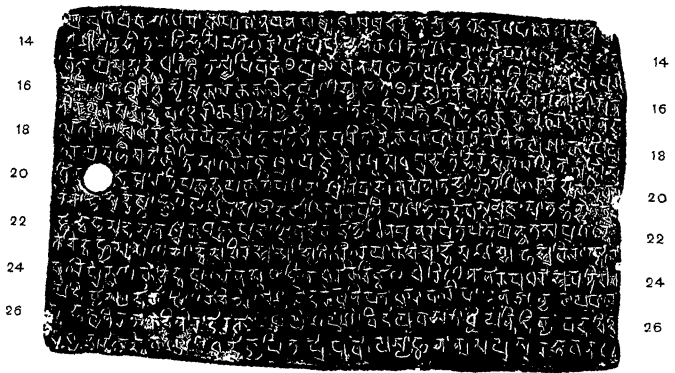
⁷ Read *vamśab*. A superfluous mark of punctuation is inserted after the syllable *bhū*.

⁸ Read *cañśi*.

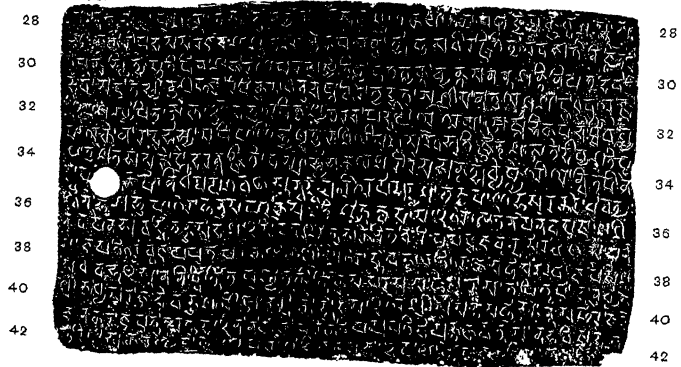
i.



ii a.

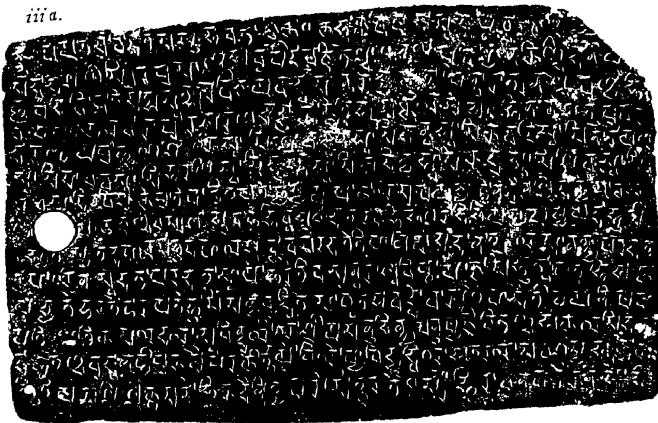


ii b.



iii a.

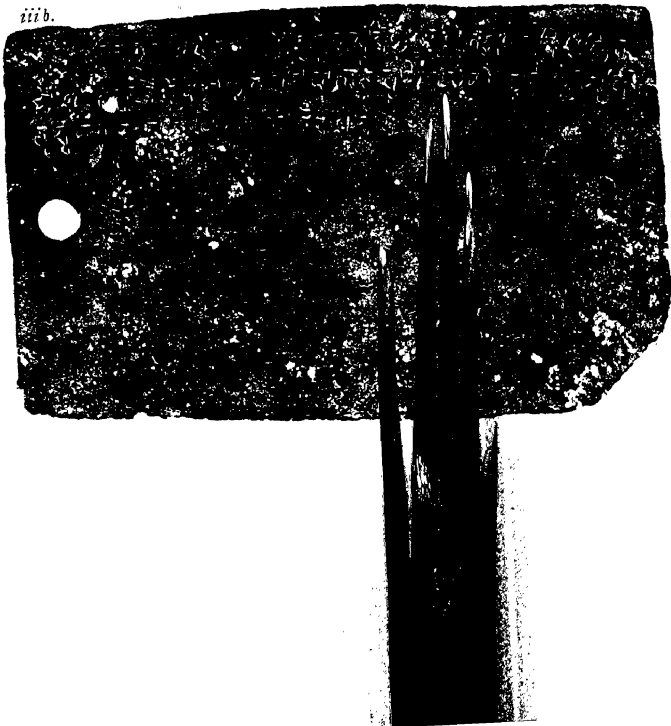
44
46
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iii b.

58



58

- 16 dhō=pi śubhaiś=charittrair=mr̥iṣṭa[h*] kalānka[h*] Kalidarppapasya | [8*] Jāto=tha tasya tanaya[s*]=sukṛiti(tī) samaśta-simantā(nti)-
- 17 ni-nayana-shatpada-puṇḍarika[h*] [1*] śri-Sainyabhīta itī bhūmi(mi)-patir=mmahēbha-kumbha-sta(stha)li-dalana-d[u]-
- 18 r̥lali(li)t-āśidhāra[h*] [|| 9*] Kāḷeyair=bhūta-dhātṛi(tri)-patibhir=upachit-ānai(nā)ka-pāp-āva[t]ārai[r*]=ni(ni)ta(tā) yōśā(sbā)m ka[th=ā]pi pra-
- 19 layam=abhimatā ki[r]tti-sā(pā)lair=ajaśra(sta)[m] | yajñais=tair=Aśvamēdha-prabhṛitibhir=amarā lambhitās=[tr]i(tri)ptim=u-
- 20 r̥vvi(rvi)[m=uddi]pt-ārātī-pakṣha-kṣhaya-kṛiti-ṣaṭṇā Śrinivāsēna yēna | [10*] Tasy=ōtkhāt-ākṣil-ārō[r]=mmarud=iva a-
- 21 vanau(ṣ) bhāśvad=ushpāśu-tējā¹ śi(śū)rō māni dayālu[*]=narapati[shu*] Yaśōbhīta-dēvas=tanūja[h*] | mātaṅgān=yō=ti(ti)tu-
- 22 ngā[n]=va(ba)ba[la*]=madamuchaś=chāru-vaktra-prachanḍaḥ va(ba)dvā(dādhvā)² karshat̥y=a[s]yēna karshat̥y ya[n]=nata[s*]=sa pragalbha[h*] [|| 11*]
- 23 Kō chid=vahn̄ya(nya)-mr̥igēpa sādham=achi(cha ṣ)raṁs=ās=tā sthiti(tī) li(H)liyā kō chi[oh*]=ch=[ō]rddh[v*]=a-mukhās=sahasra-kiraṇa-jvāl-ā-
- 24 vali-prēkshana(ṇā)[h*] [1*] kō chid=vashka(ika)linas=tath=ājina-dharā[h*] kō chir-ja(j=ja)śā-dhāriṇā(nō) [n]ānā-ru(rū)pa-dharās=tapanti yati-
- 25 pā divy-āspa[d]-ā[k]ā[h*]kshīpa[h*] [|| 12*] Kō chit=selā³-guh-ōdarēshu niyatā dhūmāvali-pāi(yi)na[h*] anyō vāyu-phal-ā-
- 26 m̄vu(mbu)-bhakṣha-nirātā[h kō] chi[n=ni](ni)rāhārakā[h*] [1*] ithe⁴ yōga-yugō⁵ vihāya vasatī dh[y]āyanti divyam padam chittram
- 27 Madhyamarājadēva-guṇa-dhṛid=rājya[m*] pitu[h*] prāptavā[n*] | [13*] Yasy-āhva(hvā)nān=mama[d*]jyu[s*]=sura-bhavana-ga-

Second Plate ; Second Side.

- 28 tā divya-sa[t*]tvā[h*] pragalbha[s*]=⁶ tai[s*]=sārdha[m*] nityakālān sa(su)kṛi[tā*]-guṇa-kath-ālāpa-hṛidyā(dyā)[h*]⁷ prakurva[n*] [1*] Śambhō[s*]=sa[m̄]-
- 29 sthāna-kāri padam=amarajava[h*] śśvata[m*] śānta-rūpam lavdh(bdh)-ōśāba[s*]=sa vira[h*] kshītitala-vasatī(ti)m̄ nirjīt-ārā-
- 30 ti-pakṣha[h*] [|| 14*] Sthity-upta(ṭpa)[t*]ti-[v]ināśa-kāraṇa-parama⁸ jyō —vyāhata[m̄] vyakt-āvyaktam=ananta-śakti niyatam̄ d[ē]vāi-
- 31 dēvō mahā[n*] [1*] tasy=ānugrahakāri-vikrama-dhanu[s*]-chāśātā[m̄] karōty=adbhūtā[m̄] sa śrīmān=atūja[s*]=Śāsānkā(nka)dhavala-kshō-

¹ Read *ushpāśu-tējās*.² It would suit the exigencies of metrical purposes if the two syllables *baddhā* came after *afōna*; but purport would still be indefinite.³ Read *chōh=chōhāla*.⁴ Read *itthān*.⁵ Read *yujō*.⁶ This sign of punctuation is superfluous.⁷ One would expect *hṛidyā-sukṛita-guṇa-kath-ālāpān*.⁸ Read *param*. The missing syllables may be *s=svayam*.

- 32 [ni] (nī) yaśa[h*]-khyāpitā[rn*] [|| 15*] Ā karnpād=atula[rn*] vikṛiṣya(śhya) tara[āi*] chāpa-dvayair-lilayā ||¹ [a]śhābhi[h*] kapa(va)chair=vvivēśhyā
- 33 phalakō(kā) n=ārad=ubhā bhūm=api [i*] pāṇibhyā[rn*]ś=chaturah śili(li) mukhai(kha)- mukhai[h*] — — anti(ti) kshai[r*]=bhṛiśah² jāto di(di) vya-gatī[h*] Pṛi-
- 34 thā-tu-sata-samā[h*]³ Kōṅgōda-ra[tna]-kshītō(tau)[|| 16*] Varmmā(rma) p̄hyān sakalō[rn*] śāviram=asakṛit=sam̄vyē(vē)śhyē(śhyā) lil-ānritam pinē(nau)
- 35 dvō(dvau) puruśō(śha)u nidhāya yagavat⁴ skundha-[dvayē] lilayā [i*] sadya[ś*] sāta-kpipāna-bhāsura-karō dhāvaty=a-
- 36 kbi[n*]nō bhṛiśā[rn*] bhūpālō Hanuma[t*]-parākrama iti khyāta[h*] kshamā- maṇḍalē | [17*] Jātēna yēna vapnshā śa[ś]i-
- 37 n=[ē]va yēna sa[rn]jvarddhitān=kumuda-śa(śha)ṇḍam=iv=ātma-gōttra[rn*] [i*] samkōchitāna cha ripu-paṅkaja-vṛindam=ārādhāt⁵ k[ō]pēna
- 38 [yō] jayati lavdha(bdha)-jaya-pratāpa[h*]⁶ | [18*] Kaṭāt⁷ śrī-Sailōdbhava- kulātilakō mahā-makha-Vājap̄y-Āśva-
- 39 mōḍli-[ā]vābhṛithasnāna-nivvi(va)rttita-prakhyāta-kirtti-krama[h*] parama-māhē- śvarū(rō) māti-pit̄i-pādānudhyāta[h*]
- 40 śrī-[Ma]dhyamaśjadēva[h*] kuśa[li] asmiṁ Kōṅgōda-maṇḍalē śrī- sāmān[ta]-mahāsā[ma*]uta-mahārāja-rū-
- 41 ja(jā) naka-nāja puttr-ā[rn] taraṅga-dapḍanānūyak-⁸ōparika-vishayapati-[ta*]dāyu[k]taka- varttamāna-bhavis̄hyad-v[y]ava-
- 42 hāriṇa[h] sa-kāra(ru)ṇyam vrū(brū)hmaṇa-purōgūdi-⁹ janapadān=cha yath-ārha[rn] mā[nā]yati [bōdha]ya[ti ā]-

Third Plate ; First Side.

- 43 jēūjyati cha [||*] viditam=astu bhavatā[rn] jñā(śrī?)-Kaṭakabhukti-visha[ya*]- samva(mba)d̄dha-purva-[kha]ṇḍa . . .
- 44 [mō] dvādaśa-[t]jimmira-pramāṇa[s*]=sarva-pidā-varjitaś=chāta-bhaṭ-āpravēśy[ō] na kiūchid=anapa [ragrū*]-¹⁰
- 45 hya[h*] śhaḍ-viṅsatimē samvatsarē vijaya-varddhamāna-rājy[ō] mātā-pitrōr- ātmansś=cha paṇy-ābhi[vri*]-
- 46 [d*]dhayē salila-dhārā-pura[s*]sarēṇa(ṇ=ā)-chandr-ārka-kshiti-sama-kālam=asmābhi[h*]= nūnā-gōtra-pravara-

¹ This sign of punctuation is superfluous. Read *chāpa-dvayam*.

² Read =*bhṛiśam*.

³ This corrupt phrase is, perhaps, to be corrected into *Pṛithāsuta-samāh*. *Ratna-kshiti*, as applied to Kōṅgōda, is difficult to explain. Perhaps *Kōṅgōda-rāḍ-rakshītā* was intended.

⁴ Read *yugapati*.

⁵ Read =*ārāt*.

⁶ Compare this verse with verse 10 of the Buguḍa plates, which is omitted in the first part of the subjoined inscription. Sainyabhīta Mīdhavarman is there compared to the Sun, while here Madyamarāja is compared to the Moon.

⁷ Read *Kaṭakāch-ochhri*.

⁸ Read =*dapḍanāyaka*.

⁹ *Purōgūdi* is pleonastic. Read *purōgūdi-jānapadāntā=cha*. One would have expected, as in other allied plates, *jānapadān=anyāntā=cha*.

¹⁰ Perhaps we have to read *na kena chitēparigrāhyāḥ*.

- 47 charapāya vrā(bṛā)hmaṇa-[Śi]lasvāmi-Gōva[r]ddhanasvāmi-Vandusvāmi-Kavaḍisvāmi-Nārāyaṇa-
- 48 svāmi-Mādhavasvāmi-Bharapīsvāmi-Durggasvāmi-Ādityasvāmi-Rudrasvāmi-Śivasvāmi-
- 49 S[u]khasvāmīnē¹ vi[śra]kē(?) pratipādita[h*] yatō [h]y=asya yathā-kālam-
papyujyatō na k[ē]na śchi(chi)d=[vighāta][h*] kara-
- 50 niya[h*] | Uktān=cha Dharmasāstr[ē] [[*] Va(ba)bubhir=vyasudhā
data(tā) rājabhi[s*]=Sagar[ā]dibhi[h*] [*] yasya yasya yadā
bhū(bhū)mi[s*]=
- 51 tasya tasya tada(dā) phalam [[19*] Mā bhū(bhū)d=aphala-sankā va[h*]
para-da[t*]t=ēti² pā[r*][th]ivā[h*] [*] [sva]-dānāt=phalam=ānantya[m*]
para-dat[t-ā]-
- 52 nupālana(nē)³ [[20*] Sva-da[t*]tā[m*] para-da[t*]tām=vā yō harēti(ta)
vasundharām [*] śva-vishthāyā[m*] kṛimir=bhū(bhū)tvā⁴ pitṛibhi[s*]=saha
- 53 pachyatē [[21*] Haratē hārayatē bhū(bhū)mi[m*] manda-vu(bu)dḍhi[s*]=tamā-
vṛita[h*] [*] sa va(ba)ddhō Vāruṇai[h*] pāsai[śai][s*]=ti(ti)[r*]ya[g*]-
yōnisha(shu) jā-
- 54 yati(tē) [[22*] Iti kamala-dal-āmvu(mbu)-vi(bi)udu-lōlām śri(śri)yam-
anuchintya manushya-jivitañ=cha [*] sakalam=iān[un=u]-
- 55 dāhṛitān=cha vu(bu)ddhvā na hi(hi) purushai[h*] para-kirttāyō vilōpyā[h*]
[[23*] Vidyud-vilāsa-taralām=avagamya sa[mya*]k(g)=lōka-
- 56 sthītām yasa(śa)śi(si) śa(sa)kta-manobhir=u[ch*]chāi[h*] [*] nitya[m*] par-
ō[pakṛitī*]mātra-ratai[r=bhavadbhir*]=dharmm-ābhīrādhana-parair=anu[mōdita]-
- Third Plate; Second Side.*
- 57 [vyam] [[24*] [hikū]ia[m] sōdhivigrahika-
- 58 dēvōna [*] Lāñchi(nēchi)tam
- 59 dṛiddhēna || Sa[mvat] . . [88] Kārttika-śukla

No. 29.—EIGHT CHOLA DATES.

By THE HONOURABLE DIWAN BAHADUR L. D. SWAMIKANNU PILLAI, M.A., B.L., LL.B.

In his paper on the dates of Chōla kings (above, Volume X, pp. 121 ff.) Mr. R. Sewell has shown, by an elaborate calculation of a Tamil date from Nandalūr and of five Telugu dates from Bāpatla (Nos. 186 to 190) of king Kulōttunga-Chōḍa II, that the accession of Kulōttunga-Chōḍa II. (Kulōttunga-Chōḍa II. of Tamil inscriptions) must be placed between March 26th and July 14th A.D. 1133. The subjoined eight dates, besides confirming the correctness of Mr. Sewell's results, enable us to reduce the limits of the accession of Kulōttunga-Chōḍa II. to the period May 9th—July 14th A.D. 1133. Also, in the date from the Nandalūr Tamil inscription (which I have included among the eight dates now calculated) the difficulty felt by

¹ [The reading intended is perhaps *vipasehitā*.—V. V.]

² See above, Vol. III, p. 45, note 15.

³ This sign of punctuation is superfluous.

Mr. Sewell about the *nakshatra* Śravaṇa is explained by a reference to the custom usually followed in fixing the day of the Śivarātri in Southern India. The Śivarātri begins at midnight, when the *nakshatra* Śravaṇa must be current, and is kept all the following day. The inscription presumably refers to the *nakshatra* Śravaṇa only in this sense, as it was not current at sunrise on the following day.

KULOTTUNGA-CHOLA (II)

244.—In the Vaidyanthasvāmin temple at Tirumalavāḍi.¹

- 1 Svasti Śrī [||*] Pā-maruviya puviyēlam
 33 Kōv-Irājakēsari-
 34 patmar-āṇa Tribuvaṇachchakkaravattigal śrī-Kulōttuṅga-Śōladēvaṛku
 35 yāṇḍu Zāvadu Danu-nāyaṛru apara-pakshattu navamiyu[m] Ti[ḥ]-
 36 gaṭ-ki]lamaiyum perṛa Attatti-nā].

"In the 2nd year (of the reign) of king Rājākēsarivarman *alias* the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,—on the day of Hasta, which corresponded to a Monday and to the ninth *tithi* of the second fortnight of the month of Dhanus."

The date corresponds to Monday, the 10th December A.D. 1134, on which day the *nakshatra* Hasta ended at 54 *ghaṭikās* after mean sunrise, while the 9th *tithi* of the dark fortnight of the lunar month Mārgaśira commenced on the same day at 45½ *ghaṭikās* after mean sunrise. The solar month was Dhanus, as recorded in the inscription.

245.—In the Karavandiśvara temple at Uḍaiyārkōyil.²

- 1 Svast[i] Śr[i] ||— Pā-ma[nn]u-padumam
 29 Kōv-I[rā]jakēsariṇmar-āṇa
 30 [Tr]ibuva[ṇa]chchakkaravattigal śrī-Ku[l]ōttuṅga-Śōladēvaṛku yā-
 31 ṇḍu 4 nāl-āvadu
 33 Śiṅga-nāyaṛru apara-paksha[it]u Tiṅga[-ki]lamai[yu]m [śadurt]iyu[m] perṛa
 Irēvadi-[nā].

"In the 4th— fourth— year (of the reign) of king Rājākēsarivarman *alias* the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,—on the day of Rēvatī, which corresponded to a Monday and to the fourth *tithi* of the second fortnight of the month of Simha."

The date corresponds to Monday, the 17th August, A.D. 1136, on which day the fourth *tithi* of the second fortnight of the lunar month Bhādrapada ended at 41 *ghaṭikās* after mean sunrise, while the *nakshatra* Rēvatī ended on the same day shortly after sunrise. The ending moment of the *nakshatra* in mean Lankē time was just before sunrise on the 17th August, but from the time of the year and for any place in Southern India, it will be seen, from Table XIII of my *Indian Chronology* that the ending moment of the *nakshatra* in local time must have been shortly after sunrise, so that the inscription is correct in giving the *nakshatra* as Rēvatī. The solar month was Simha.

¹ No. 85 of the Government Epigraphist's collection for 1895.

² No. 405 of the same for 1902.

246.—In the Saumyanāthasvāmin temple at Nandalūr.¹

- 1 [Sva]sti śr[ī] [||*] Pū-mēvu tīrnmaga[]
- 2 kōv=Irr-ā(Irā)jakēsaripa[ṇmar=āṇa] Chakrava[rtti]-
ga[] śri-Kulōttuṅga-Śōladēvaṅku yāṇḍu eṭṭ-āvadu
- 6 śri-Kulōttu[ṅga]- Śōladēva[r]ku yāṇḍu eṭṭ-āvadu
Kumbha-nāyarṛu apara-pakshattu=chchaturddaśi[yum] Velli-kkiḷamaiyu[m]
Tiruvē(vō)ṇamum=āṇa Śivarāttiri-nā.

"In the eighth year (of the reign) of king Rājakēsarivarman *alias* the emperor the glorious Kulōttuṅga-Chōladēva,— on the day of Śivarātri, which was (a day of) Śravaṇa, a Friday, and the fourteenth *tīthi* of the second fortnight of the month of Kumbha in the eighth year (of the reign) of the glorious Kulōttuṅga-Chōladēva."

The date corresponds to Friday, the 7th February, A.D. 1141, on which day the 14th *tīthi* of the second fortnight of the lunar month Māgha ended at 41½ *ghaṭikās* after mean Laṅkā sunrise, while the *nakshatra* Śravaṇa had ended at 8 *ghaṭikās* after midnight between the 6th and 7th February. Now, Śivarātri is celebrated on the day following the *midnight* (nearest to Māgha *amīvāsya*) at which the *nakshatra* Śravaṇa is current. Therefore Śivarātri in the year in question fell on a Friday, and it was the solar month of Kumbha, as stated in the inscription.

247.—In the Tyāgarājasvāmin temple at Tiruvārūr.²

- 1 Svasti śri [||*] Pū-maṇṇu-padaman
- 4 kōv=Irājakēsaripaṇmar=āṇa Tiribu[va]ṇa[ch]cha-
[k]karavattiga[] śri-Kulōttu[ṅga]-Śōladē[va][r]kku yāṇḍu 10 āvadu [Da]ṇu-
nāyarṛu [pū]rva-paksha[ttu] śkāde(da)śi[yum] Tīṅga]ṭ-kiḷamaiyum perṛa
A[ś]vati-nā.

"In the 10th year (of the reign) of king Rājakēsarivarman *alias* the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,— on the day of Aśvini, which corresponded to a Monday and to the eleventh *tīthi* of the first fortnight of the month of Dhanuḥ."

The date corresponds to Monday, the 30th November, A.D. 1142, on which day the 11th *tīthi* or *śkādaśi* of the first fortnight of the lunar month Mārgasīras ended at 59 *ghaṭikās* after mean Laṅkā sunrise, while the *nakshatra* Aśvini ended on the same day at 41 *ghaṭikās* after mean Laṅkā sunrise.

It may appear at first sight that a *tīthi* which ended at 59 *ghaṭikās* after mean Laṅkā sunrise may possibly have been carried forward to the next day in local time, but it will be seen from Table XIII of my "Indian Chronology" (p. 157 of the Tables) that in the year A.D. 1142, on the 25th day of the solar year, which was our day, the difference between mean Laṅkā time and Tanjore time was only an addition of 4 *palas* to the former, which would still have placed the ending moment of the *tīthi* within the civil day noted above, *i.e.* the 30th November. The solar month was Dhanuḥ, as stated in the inscription.

¹ No. 572 of the Government Epigraphist's collection for 1907.

² No. 553 of the same collection for 1904.

243.—In the Karavandīśvara temple at Udaiyarkōyil.¹

- 1 [Svasti śri] [||*] [Pū-maṅṅu-padumam]
 21 kōv=Irāṅjak[ō]sar[i]panmar=āna Tribhuvanachchakkaravattī[ga] śri-
 Kulōttuṅga-Śōla[d]ō-
 22 varka yāṅḍu 1½ āvadu Mēsha-nāya[r]ru pūrvvapakshattu navamiya(yu)[m]
 V[i]yāla-kkiṅ[mai]ya(ya)[m] perṛa Āyilai[ya]ttin nāi.

“In the 14th year (of the reign) of king Rājakēsarivarman *alias* the emperor of the three worlds, the glorious Kulōttuṅga-Chōlādēva,— on the day of Āślēṣhā, which corresponded to a Thursday and to the ninth *tithi* of the first fortnight of the month of Mēsha.”

The date corresponds to Thursday, 10th April, A.D. 1147, on which day the 9th *tithi* of the first fortnight of the lunar month Vaiśākha commenced at 26 *ghaṭikās* after mean Lankā sunrise, while the *nakshatra* for the whole of that day and for 5½ *ghaṭikās* of the next, was Āślēṣhā, the *nakshatra* Pushya having ended shortly before sunrise on the 10th April. The solar month was Mēsha.

249.—In the Kṛipāpurīśvara temple at Tiruveṅṅainallūr.²

- 5 [i]nda śri-mey-kkirttiy-udaiya Tribhuvana[ch]chakkaravattigaḥ śri-
 Kulōttuṅga-Śō[la]dēvarku yāṅḍu 15 vadu [pa]dinaiṅṅi³
 shṭiyun⁴=Diṅga[ki]lamaiyum perṛa Bara-
 6 ri-nāi.

“In the 15th—fifteenth—year (of the reign) of the emperor of the three worlds, who had this glorious panegyric poem (in his honour)⁵, the glorious Kulōttuṅga-Chōlādēva,— on the day of Bharanī, which corresponded to a Monday and to the sixth *tithi*”

Neither the solar nor the lunar month is traceable in the inscription which only refers to a sixth *tithi*; but it will be observed from Table XI of my “Indian Chronology” that a 6th *tithi* can concur with the *nakshatra* Bharanī only in the dark fortnight of lunar Śrāvaṇa or of lunar Bhādrapada. We work for the latter in the year A.D. 1147 and find that the date corresponds to Monday, 18th August, A.D. 1147, on which day the 6th *tithi* of the dark fortnight ended at 39½ *ghaṭikās* after mean sunrise, while the *nakshatra* Bharanī ended on the same day at 12½ *ghaṭikās* after mean sunrise. The solar month was Simha. N.B.—Monday, 9th August A.D. 1137, would have satisfied the *vāra*, *tithi* and *nakshatra*, but we reject this date, as A.D. 1137 was obviously not the 15th year of our king.

250.—In the Vaidyanāthesvāmin temple at Tirumalavāḍi.⁶

- 1 || Svasti śri [||*] Pū-maṅṅi yāṅar
 27 kōv=I-
 23 rājakēsarī[pa]nmar=ā[ṅa*] Tribhuvanachchakkaravattigaḥ śri-Kulōttuṅga-Śōlādē-
 varkku
 29 yāṅḍu 15 āvadu
 32 ivv=āṭṭai Magara-nāyar[ru] pūrvvapakshattu piri[di]-
 pada[mu]m Viyāla-kkiṅ[mai]ya perṛa Uttirāḍatti-nāi.

¹ No. 401 of the Government Epigraphist's collection for 1902.

² No. 316 of the same collection.

³ Read *padinaijāradu*.

⁴ Read *shashṭhiyunn=*.

⁵ Viz the introduction *p: maṅṅu-padumam*, etc. of Tribhuvanachchakkaravartin Kulōttuṅga-Chōlādēva mentioned in No. 315 of the Government Epigraphist's collection for 1902 (No. 251, below).

⁶ No. 88 of the Government Epigraphist's collection for 1895.

"In the 15th year (of the reign) of king Rājakēsarivarman *alias* the emperor of the three worlds, the glorious Kulōttuṅga-Chōladēva,— on the day of Uttarashāḍhā which corresponded to a Thursday, and to the first *tithi* (*pratipadā*) of the first fortnight of the month of Makara in this year."

The date corresponds to Thursday, the 25th December, A.D. 1147, on which day the first *tithi* of the first fortnight of the lunar month Pausa ended at 29½ *ghaṭikās* after mean sunrise, while the *nakshatra* Uttarashāḍhā ended at 20½ *ghaṭikās* after mean sunrise on the same day. The same day was also the first of the solar month Makara.

251.—In the Kṛipāpuriśvara temple at Tiruveppainallūr.¹

- 1 . . . [P]ā-maṅṅu-padumam
- 2 śri-mey-kki[r*]tīy-ṇḍaiya Tribhu[va*]nachobakkaraṇatti[ga] śri-Kulōttuṅga-Śōḷadōvarkku yāṇḍu [1]ḍ vadu Ishaba-nūyaṅṅu-ppadināṅān-ḍiyēḍiy-āṅa Nūyaṅṅu-kkiḷamai-nāi.

"In the [1]5th year (of the reign) of the emperor of the three worlds, who had (*this*) panegyric poem (in his honour), the glorious Kulōttuṅga-Chōladēva,—on a Sunday which was the sixteenth solar day of the month of Rīshabha."

The lunar *tithi* is not cited, but the week day affords a clue to the date. During the 15 years A.D. 1135 to A.D. 1149 there were only two years in which the 16th day of solar Vṛishabha was a Sunday, and they were A.D. 1137 and A.D. 1148. We reject the former date, as it obviously was not the 15th year of our Chōḷa king, and we conclude that the date of the inscription was Sunday, 9th May, A.D. 1148, which was the 16th day of Vṛishabha.

Summary.

We can now arrange the eight dates discussed above in chronological order and endeavour to discover therefrom the commencement of the reign of Kulōttuṅga-Chōḷa II.

- (244) 2nd year : Monday, 10th December, A.D. 1134.
 (245) 4th year : Monday, 17th August A.D. 1136.
 (246) 8th year : Friday, 7th February A.D. 1141.
 (247) 10th year : Monday, 30th November A.D. 1142.
 (248) 14th year : Thursday, 10th April A.D. 1147.
 (249) 15th year : Monday, 18th August A.D. 1147.
 (250) 15th year : Thursday, 25th December A.D. 1147.
 (251) 15th year : Sunday, 9th May A.D. 1148.

Dates disclosed by Inscriptions.

We see that the 15th year of the reign must have commenced between the 10th April, A.D. 1147, which fell in the 14th year and the 18th August A.D. 1147 which fell in the 15th year. At the same time the last inscription shows that the regnal year did not change till after 9th May. Therefore regnal years of Kulōttuṅga-Chōḷa II. must have regularly commenced between 9th May and 18th August, rather 9th May and 17th August, if we bear in mind the result of inscription 245; that is, the reign itself commenced between 9th May and 17th August A.D. 1133; the 2nd year of the reign in May, June or July, A.D. 1134, and so on with the 3rd and subsequent years.

¹ No. 315 of the same collection for 1902.

No. 30.—MANNARKOYL INSCRIPTION OF JATAVARMAN
SUNDARA-CHOLA-PANDYADEVA.

By K. V. SUBRAHMANYA AITAR, B.A.; OOTACAMUND.

The subjoined inscription¹ is engraved on the base of the north wall of the central shrine in the Gōpālākṛiṣṇasvāmin temple at Maṅṅārkkōyil in the Ambāsamudram tāluka of the Tinnevely district. With the kind permission of the late Rai Bahadur V. Venkayya I edit it from an inked impression prepared in 1905.

The inscription which is in tolerably good preservation consists of 8 lines of Tamil prose written in the Tamil alphabet of the period to which the record belongs. The letters are well engraved. There are a large number of Sanskrit words and syllables in Grantha characters.² Two forms of *ya* occur, one with a closed loop to the left which occurs only in the beginning of line 1, and the other, which is more common, without this loop. The secondary *ā*-symbol is, in a few cases, not separated from the consonant to which it is added. In the majority of cases the central loops of the consonants *ṇ* and *ṇ̄* appear fully developed, though there are instances where they are written without the loops. Another peculiarity is that the secondary *i*-sign is marked on the left top corner instead of on the head of the letters as is generally seen in records of this period. This is especially the case with *pi*, *vi*, and *li*, while in *ni* the *i*-sign is sometimes added on to the top of the letter and sometimes by its right side, according to the shape of the letter *n* which, in this record, is not uniform. The signs for *u* and *ū* in the letters *mu* and *ru* are not distinguished. Only in one case a curve has been added to the *u* in *mu* in order to denote the length. Except in the letters *lai* and *jai* where the first part of the vowel *i* is used to denote the *ai*-symbol, the secondary *ai* is invariably marked by two secondary *e*-signs written side by side as in Grantha. The group *nta* is always employed whenever the two letters come together. The palatal *ñ* is so shaped in some cases that it may at first sight be mistaken for *ṇā*. The guttural *ṇ* occurring in *ṇaraṅgarai* (l. 3), =*Tiruvāraṅga*- (l. 6) and *Iruṅgaṅḍi*- (l. 8) and the syllable *ṇu* are peculiarly shaped.

The object of the inscription is to register a sale of land to the Vishṇu temple called Rājēndrasōja-Viṅṅagar. Lines 2 and 3 give the boundaries and extent of the various fields that were sold, and line 4 describes the formal transfer of the land to the temple by the assembly of Rājarāja-chaturvēdimāṅgalam. Lines 5 and 6 give the names of some of the members of the assembly at whose instance the lands appear to have been sold. The conveyance was drawn up by the accountant (*karaṇattāṅ*) of the village and was attested by several of the persons who ordered the sale (ll. 7 and 8). It is interesting to note that most of the members of the assembly were learned men, and this is indicated by the titles *bhaṭṭa*, *sōmayājin* and *kramavii* affixed to their names. Further, it might also be pointed out that these members were not natives of the village but immigrants from other parts of Southern India, who had settled in the several suburbs (*śēvi*) of the village. A list of these suburbs and villages is given at the end of this paper.

This inscription is a record of one of the Chōla-Pāṇḍya kings.³ South-Indian inscriptions point to the existence of at least three Chōla princes who bore the title Chōla-Pāṇḍya. Rājēndra-Chōla I. (A.D. 1011-44), after he had subjugated the Pāṇḍya country, is said to have appointed his son Chōla-Pāṇḍya to rule over it.⁴ Parakēsarivarman Rājēndradēva (A.D.

¹ No. 109 of the Madras Epigraphical collection for 1905.

² It is worthy of note that two of the signatures at the end of the inscription are in Sanskrit. Such admixture of Sanskrit words in a Tamil record of this period may be accounted for, to a certain extent, by the revival of learning brought about by the immigration to the Southern country of a large number of Brāhṃas from the north as a result of the conquests of Rājēndra-Chōla I., which extended as far as the Ganges.

³ *Annual Report on Epigraphy for 1905*, Part II, p. 56, paragraph 25.

⁴ *Ibidem*, 1906, Part II, p. 68, paragraph 17.

1052-64) is reported to have conferred the title of Śōḷa-Pāṇḍiyan¹ on his younger brother, the victorious Mummaḍiśōḷan.² The Chōḷa king Virarājendra (A.D. 1002-70) is also stated to have been pleased to grant the Pāṇḍimaṇḍalam "whose crown of jewels is exalted in this world, to his royal son Gaṅgaikoṇḍaśōḷan³ along with the title Śōḷa-Pāṇḍiyan, the leader of an army of very tall elephants."⁴ Inscriptions discovered so far reveal the names of two Chōḷa-Pāṇḍya princes, *viz.* Jaṭāvarman Sundara-Chōḷa-Pāṇḍya and Māravarman Vikrama-Chōḷa-Pāṇḍya. The former of these is spoken of in a Maṇṇārkoḷil record as one of the sons of Rājendra-Chōḷa I.⁵ and he is, therefore, identical with the first Chōḷa-Pāṇḍya ruler. It is perhaps to the same king that we must attribute inscriptions dated during the reign of Jaṭāvarman *alias* Uḍaiyār Śōḷa-Pāṇḍyadeva found at Śuchindram⁶ and Śevilipēri,⁷ though the name Sundara does not occur.

The title Chōḷa-Pāṇḍya given to them seems to have been invented to indicate the double fact that they were members of the Chōḷa family and were made to rule over the Pāṇḍya territory. The position held by them was apparently that of a viceroy acting under the orders of the Chōḷa king ruling at Tanjore. The necessity for their appointment arose from the fact that the Pāṇḍyas could never be completely subdued. They continued in a state of chronic revolt against the Chōḷa yoke during the whole period of Chōḷa supremacy in Southern India.⁸

The subjoined record is dated in the 13th year of the reign of king Jaṭāvarman Sundara-Chōḷa-Pāṇḍyadeva. As his accession to the throne has been fixed at A.D. 1020-1 from the fact that his 15th year probably coincided with the 24th of his father,⁹ it follows that this inscription should have been engraved about A.D. 1033-4 which corresponded to his 13th year. A few facts concerning the king's reign deserve mention.¹⁰ His latest known date is the 23rd year¹¹ corresponding to A.D. 1043-4, which was the last year of the reign of his father. Sundara-Chōḷa-Pāṇḍya's inscriptions have so far been traced in the ancient Pāṇḍya and Kēraḷa dominions, *i.e.* in the modern districts of Madura and Tinnevely and portions of the Pudukkōṭṭai and Travancore States.¹² His Chōḷapuram¹³ inscription is dated in the 11th year and registers the gift of a lamp by a certain Sarvalōkāśraya Viṣṇuvardhana-Mahārāja *alias* Śaḷukki-

¹ *South-Ind. Inscri.*, Vol. III, Part I, p. 63.

² The title Mummaḍiśōḷan was first borne by Rājarāja I.

³ Rājendra-Chōḷa I. appears to have first assumed the title Gaṅgaikoṇḍaśōḷan after his conquest of the North. The city of Gaṅgaikoṇḍaśōḷapuram owes its name to him.

⁴ *South-Ind. Inscri.*, Vol. III, Part I, p. 86.

⁵ No. 112 of the Madras Epigraphical collection for 1905.

⁶ Nos. 69 and 70 of the same collection for 1896.

⁷ No. 408 of the same collection for 1906.

⁸ Parāntaka I. is known to have defeated the Pāṇḍyas thrice in the field. His grandson Sundara-Chōḷa claims to have driven the Pāṇḍya king into the forest, while Aditya II. (Karikāla), even when he was a youth, fought against Vira-Pāṇḍya. Uttama-Chōḷa's title Madhurāntaka indicates his hostility to the Pāṇḍyas and the Tiruvāṅgūḍa plates give Amarabhūjaṅga as the name of the Pāṇḍya sovereign defeated by Rājarāja I. Rājendra-Chōḷa I., Rājādhirāja and Virarājendra I. claim to have defeated the Pāṇḍyas. The Pāṇḍyas seem to have asserted their independence already during the reign of Kulōttuṅga I. At any rate, we have no reason to suppose that the Chōḷa-Pāṇḍya kings continued very long. In fact their rule could not have lasted more than half a century, which was probably occupied by the rule of the few princes known from inscriptions.

⁹ *Annual Report on Epigraphy for 1906*, Part II, paragraph 25.

¹⁰ Sundara-Chōḷa-Pāṇḍipuram-uḍaiyār, the ancient name of the ruined Śiva temple at Perundurai in the Pudukkōṭṭai State suggests that the temple was probably called after the king and built in his time.

¹¹ No. 18 of the Madras Epigraphical collection for 1894 and No. 438 for 1909.

¹² His inscriptions found at the following places roughly indicate the extent of the country ruled by him:—

Āṅaimalai, near Madura; Perundurai in the Tirumaiyan tāluka of the Pudukkōṭṭai State; Maṇṇārkoḷil, Tiruvālvaram, Ambāsamudram, Viṅgikāmaṇi, Kēḷugumalai, Gaṅgaikoṇḍan, Śevilipēri, Śhērmāḍēvi, and Aḍaṅūr in the Tinnevely district; Chōḷapuram and Śuchindram in the Travancore State.

¹³ No. 82 of the Madras Epigraphical collection for 1896.

Vijayāditan-Vikki-aṇṇaṇ. The terms Śalukki and Viṣṇuvardhana-Mahārāja, occurring in the name of the donor, suggest that he must have been a member of the Eastern Chālukya family.¹

According to the Tiruvālaṅgāḍu grant, the Pāṇḍyas were first attacked by Rājendra-Chōla I., with the result that their king deserted his country from fear. Establishing his son Chōla-Pāṇḍya as the protector of the Pāṇḍya territory, Rājendra-Chōla proceeded westwards, conquered the forces of the Kēraḷa ruler in a fearful battle and returned to his capital leaving that country also in charge of the same prince. That the Chōla-Pāṇḍya here referred to is none other than Jaṭāvarman Sundara-Chōla-Pāṇḍya of our record has already been noticed. It may be pointed out now that while the stone inscriptions of the 5th and 6th years of Rājendra-Chōla I. mention his conquest of the Kēraḷas, the invasion of the Pāṇḍya country is practically omitted in the historical introduction of all his records. If, as stated in the Tiruvālaṅgāḍu grant, the Chōla king conquered the Kēraḷas immediately after he had overcome the Pāṇḍyas, the latter event would have taken place before A.D. 1016-7, which corresponds to his 5th year.² It would thus appear that Sundara-Chōla-Pāṇḍya was in charge of the two conquered countries from or prior to A.D. 1016-7, i.e. four years before his accession.³ That he actually ruled over the Kēraḷas is borne out by some of the inscriptions at Maṇṇārkkōyil, where mention is made of two of his Chēra feudatories named Rājasimha and Rājarāja.⁴ In one of his inscriptions,⁵ it is stated that the Chēra king (*Sēramāṇḍar*) Rājasimha built the Viṣṇu temple called Rājendraśōḷa-Viṇṇagar, i.e. the modern Gōpālākṛiṣṇasvāmin temple at Maṇṇārkkōyil. The name of the Chēra king conquered by Rājendra-Chōla is not given. Nor do we know if it was Rājarāja or Rājasimha.

Among the geographical names that occur in this inscription, Maṇṇārkkōyil does not find a place. It seems to be a shortened form of Maṇṇārkkōyil⁶ and probably denotes the modern Gōpālākṛiṣṇasvāmin temple. The village in which the temple was situated, was called Rājarāja-chaturvēdimāṅgalam in ancient times. It was a *brahmadēya* in Muḷli-nāḍu, a district of Muḍigonḍaśōḷa-vaḷanāḍu which was a subdivision of Rājarāja-Pāṇḍināḍu. A number of hamlets appear to have been attached to this village in early days. The modern villages of Ambāsamudram⁷ and Kallaḍaikkuricchi⁸ were its southern hamlets, while Pāpāṅguḷam⁹ (Vēlārkkuricchi) and Āḷvārkkuricchi¹⁰ (Kāḍēru; text l. 2) situated at a distance of about 8 miles from Ambāsamudram, formed its hamlets on

¹ We do not know of any Eastern Chālukya prince with this name at the time. About A.D. 1030 the approximate date of the Chōlapuram inscription, the ruler of Vēṅgi was Rājarāja I. (A.D. 1023-1063).

² It cannot, however, be inferred from this that the Pāṇḍyas remained independent even until this date, because earlier inscriptions of Rājendra-Chōla I. have been found in the Tinnevely and Madurai districts. The existence of these records in that part of the country might be taken to show that the Pāṇḍyas acknowledged the overlordship of the Chōla sovereign even before the invasion, conquered as the Pāṇḍya country was by Parāntaka I. and Rājarāja I. It was perhaps the Pāṇḍya king's attempt to assert his independence that caused the invasion in the present instance.

³ Perhaps he was not formally installed in the Viceroyalty but allowed to issue orders in his own name as soon as he was placed in charge of the Pāṇḍya territory. This privilege was probably granted some time after he had been actually governing the subjugated province.

⁴ Nos. 111, 113 and 114 of the Madras Epigraphical collection for 1905.

⁵ No. 112 of the same.

⁶ *Maṇṇār* means Viṣṇu.

⁷ No. 102 of the Madras Epigraphical collection for 1905. The ancient name of Ambāsamudram was Iṅgā-gōyikkūḍi.

⁸ No. 90 of the same collection for 1907.

⁹ The Viṣṇu temple of Rāmasvāmin at Pāpāṅguḷam is called in its inscriptions Bagavadi-Viṇṇagar-Āḷvār at Vēlārkkuricchi, the north-western hamlet of Rājarāja-chaturvēdimāṅgalam (No. 124 of the Madras Epigraphical collection for 1907).

¹⁰ The Vanniappar temple at Āḷvārkkuricchi was called in ancient times Tiruvāṇṇicchevramuḍaiyār at Kāḍēru, the north-western hamlet of Rājarāja-chaturvēdimāṅgalam (No. 121 of the Madras Epigraphical collection for 1907).

the north-western side. Four other hamlets of Rājārāja-chaturvēdimāṅgalam, *vis.* Pāmburāri, Kōṅṅāḍu, Kaḍaiyam and Pulakkūlam *alias* Vārimāyileṭṭi are also mentioned in this inscription. Of these, Kaḍaiyam may be identified with the village of the same name, situated to the west of Ambāsamudram. The modern name of Pulakkūlam is Punakkūlam¹ and it is also in the vicinity of Ambāsamudram. I am not able to identify the two others. The position assigned to several of the hamlets would point to the identification of the *brahmadēśa* of Rājārāja-chaturvēdimāṅgalam with the modern village of Brahmādēśam in the same *ṭṭaka* and it may be noted that the Śiva temple of Tiruvāliśvaram and the Viṣṇu temple of Rājendrasāla-Viṅṅagar which are stated in their inscriptions to be in Rājārāja-chaturvēdimāṅgalam, are quite close to Brahmādēśam. From the boundaries described in the grant portion of the subjoined record it appears that at Maṅṅarkōyil there was in ancient times another Viṣṇu temple called Rājārāja-Viṅṅagar. This has now disappeared. The district of Muḷli-nāḍu mentioned above seems to be different from another of the same name in which Shērmādēvi was situated, because while the first was in the subdivision of Muḍiḡoṅḍasāla-vaḷanāḍu the second was in Uttamaśōla-vaḷanāḍu.² Though the names Uttamaśōla and Muḷiḡoṅḍasāla after which the two subdivisions are named may refer to the same Chōḷa king (perhaps Rājendra-Chōḷa I), yet, as these divisions occur in the inscriptions of the same period, there is not much doubt as to their representing different local areas. Further, it may be pointed out that the two subdivisions named above comprised different districts. Thus, for instance, the districts of Neechura-nāḍu,³ Kīlkala-kūṛram⁴ and Kīḷvōmba-nāḍu⁵ were in Muḍiḡoṅḍasāla-vaḷanāḍu, while Purattāya-nāḍu,⁶ Nāñji-nāḍu⁷ and Marugal-nāḍu⁸ were in the subdivision of Uttamaśōla-vaḷanāḍu. A rough idea of the extent of Muḍiḡoṅḍasāla-vaḷanāḍu might be formed from the fact that Tinnevely, Kaḷugumalai, Ambāsamudram and the villages near them were originally included in it. In Uttamaśōla-vaḷanāḍu were situated Cape Comorin, Shērmādēvi, and Chōḷapuram near Nāgerkoil. Rājārāja-Pāṇḍināḍu was the name applied to the Pāṇḍya country after its conquest by the Chōḷa king Rājārāja I.; and it mainly consisted of the districts of Madura and Tinnevely and a part of the Travancore and Pudukkōṭṭai States. Though the Pāṇḍyas were defeated several times on previous occasions and their dominion acquired by the Chōḷas by conquest, the name of their country does not appear to have been altered prior to the time of Rājārāja I.

Two rivers are mentioned in this record, *vis.* Muḍiḡoṅḍasāḷappērāru and Rājārājappērāru. As one of the fields sold to the temple is said to have been situated to the north of the former and south of the latter, the relative position of the two is established beyond question and affords facilities for the identification of both. Porundam, the original name of Muḍiḡoṅḍasāḷappērāru is synonymous with the Tāmraparṇi, which near Maṅṅarkōyil runs parallel to its tributary, the Gaṭṭanā, and is to the south of it. Rājārājappērāru is, therefore, identical with the Gaṭṭanā. In passing, it may also be pointed out that the two rivers join within a mile's distance of Maṅṅarkōyil at a place called Tiruppuḍaimarudūr.

TEXT.

1 Svasti śri [I*] Kō-Chchaḍaiyapaṅmar-āṅa Uḍaiyār śri-Sunta(nad)ra-śōla-
Pāṇḍiyadēvarkku yāṇḍu paḍiṅ[mū]ṅrā[va]ḷdu⁹ śri-Rājārāja-Ppāṇḍināṭṭu
Muḍiḡoṅḍasāḷ[al]-vaḷanāṭṭu Muḷli-nāṭṭu brahmadēśam śri-Rājārāja-

¹ It may be noted that in the Tinnevely district there are two kinds of tanks, *percheḷi* and *ēḷeyattak-kuḷam*. The former depends on rain for its supply of water, while the latter is fed by a channel from a river.

² Nos. 193 and 194 of the Madras Epigraphical collection for 1895 and No. 100 of the collection for 1905.

³ No. 18 of the collection for 1894.

⁴ See remarks against No. 416 for 1906.

⁵ No. 408 of 1906.

⁶ No. 34 of 1896.

⁷ The *ca* in *māṅṅarādu* is written above the line.

⁸ No. 100 for 1896.

⁹ No. 42 for 1896.

- chcharuppēdīma[ñ]galattu śrī-Rājēntra(ndra)śōla-Viṇ[ṇa]g[r] [pə]ramasvāmiga-
 ḷukku śrī-Rājarāja-chohatu[r]vṛēd[i]maṅgalattu mahāsabhaiyōm viṇṇu-kkuḍutta
 hōmiyāvadu [i] Bhaṅga paḍāgai Pāmbunā[rī] Iḍaikku[ṇ]raṇvettikkū
 mērkum [i] śrī-Rājarāja-Viṇṇagardēvar dēvadā[ṇa]-
- 2 ttukku-kkijakkum [i] Taṇ-Porundam-āṇa Muḍiṅḍasōlappērārrukku
 vadakkum [i] śrī-Rājarājappērārru[k]ku-tterkkum [i] āga ivv=e[i*]laiyuḷ
 agappa[ḷ]ta iru-pū¹ ārupāyechal nila[ṇ*] āru-vēliyum mēpaḍi maḷuk-
 [kā]ḍu² vaśakkāniṇṇa nilaṇ mū-vēliyum pu[ṇ]śey maḷnkkāḍu nilaṇ mū-
 vēliyum eṅgaḷū-r-ppaḍāgai Kōṇṇṇṇu iru-pū ārup[ṇ]āyechal³ nilaṇ oṇṇēy-
 ēḷu-māvum ivv-ūr-ppaḍāgai Kaḍaiyattu-Padaiyavī Kāḍērru iru-pū
 ārupāyechal nilaṇ araiyum ivv-ūr-ppaḍāgai Pulakkuḷa-
- 3 m-āṇa Vārimāyilētti ēri-puraṅ-garai oru-pū nilaṇ araiyum i-kkuḷatt-agam
 pu(pū)-nir-kōvai-nilaṇ araiyum [ā]ga iru-pū ārupāyechal⁵ nilaṇ ē[ḷ]ē-
 mukkalēy-iraṇḍu-māvum mēpaḍi maḷukkāḍu nilaṇ mū-vēliyum puṇśey
 maḷnkkāḍu nilaṇ mū-vēliyum oru-pū nilaṇ araiyum kuḷattil ni[r*]-kōvai-
 [ṇ]iḷaṇ araiyum āga nilaṇ paḍiṇṇē[y]⁶-mukkalēy-iraṇḍu-māvum viṇṇu-
 kkuḍuttōm śrī-Rājēndrasōla-Viṇṇagar [parama]svāmigaḷukku śrī-Rājarāja-
 choharuppēdīmaṅgalattu mahāsabhai-
- 4 yōm [i] I-ppariśū viṇṇu-kkuḍutta i-bhūmikkū emmil-isaiñña vilai=
 pporu]=ellān-gaiyilēy ara-kkoṇḍu iduvē[y]⁷ vilai-ōlaiyu[m] poru[ḷ]-śōla ōlaiyum=
 āvid-āgavum iduv=allaḍu vēru vilai-māvāruḍi-pporu[ḷ]-śōla ōlai kāḷṭa=
 kkaḍamaiy-iṇṇi vilai-k-āra-viṇṇu-p[poru]]-ara-kkoṇḍu viṇṇu vilai-ōlai-śeyḍu
 niroḍu aṭṭi-kkuḍuttōm Rājēndrasōla-Viṇṇagar paramasvāmigaḷukku śrī-
 Rājarāja-chcharuppēdīmaṅgalattu mahāsabhaiyōm [i] I-ppariśū viṇṇu=
 kkuḍukka-ppaiyechōm śrī-Rājarāja-
- 5 chchēri-Kkoṭṭaiyūr-Chchaṅgarap Śivadēvabattachchōmāśiyārum⁸ śrī-
 Mummaśōlachchēri Tiruppēr=Dēvadēvśā-[Nā]rāyapaṇam śrī-
 Aramoḷid[ē]vachchēri-Kkirāñchi Mahēśvarakiramavittāṇum⁹ śrī-
 Nittaviṇḍachchōhēri Kōṇvi-Kāḷidāda¹⁰baṭṭa[ḷ]chchōmāśiyārum śrī-
 Chōḷēntra(ndra)śiṅgachchēri Karāmbirchēṭṭu Śrīdarabattāṇum śrī-
 Sundarasōlachchēri Kōṇvi śrī-Mādavachchōmāśiyārum śrī-Vāpavaṇ-
 māḍēvichchēri-Kkoṭṭattu=Dēvadēvśāṅ-Sandiraṇam śrī-Uttamaśōlachchēri=Kkarip-
 purattu=Pporukku-
- 6 mārakiramavittāṇum śrī-Śembiyaṇmāḍēvichchēri-Kkirāṇūr Śōlaippirāṅ-
 ṅappiramaṇiyabattāṇum śrī-Kundavachchēri Nimbai-I[ḷ]aiyanambi-
 battāṇum śrī-Paṅchavaṇmāḍē[vi]chchēri=Kkuḍū-r-Ttiruvaraṅga-Nārā-
 yaṅ-kkiramavittāṇum śrī-Olokamāḍēvichchēri Iḷaiyārrukkuḍi=
 Chchōmaṇakkāṇum āga i-ppari[śū] paṇichōhu viṇṇu-kkuḍuttōm śrī-
 Rājēndrasōla-Viṇṇagar paramasvāmigaḷukku¹¹ śrī-Rājarāja-chatu[r]vētīmaṅkalattu¹²
 mahāsabhaiyōm [i] Ippaḍi arivēṇ Kōṭṭaiyūr-Chchaṅgarap śivadēvabattā-

¹ oru-pū and iru-pū are terms still employed in some parts of the country to mean single-crop and double crop lands.

² The akshara kā seems to be corrected from ku.

³ Read ārupāy-ḷakal.

⁴ The y of this word is a correction from p.

⁵ Śembi is the abbreviated Tamil form of the Sanskrit śemayajin.

⁶ Kōṇvī stands for the Sanskrit kramavid, one who knows the kramapāṭha of the Vedas.

⁷ Kāḷidāda is the Tamil form of Kāḷidāsa.

⁸ Read aksharavēdīmaṅgalattu.

⁹ This word is written below the line in the original.

¹⁰ The akshara y looks like p in the original.

¹¹ Here the original reads pa instead of ya.

¹² Read paramasvāmigaḷukku.

- 7 chchōmāsīyēṇ ivai eṇ eḷuttu [*] Ippaḍi arivēṇ Kōṟvi-
 Kāḷidādaohchōmāsīyēṇ ivai eṇ eḷuttu [*] Ippaḍi arivēṇ Tiruppēṇ
 Dēvadēvēsa-Nārāyaṇaṇ eḷuttu [*] Ippaḍi arivēṇ Kirāñchi-Mahēśvara-
 kkiramavittāṇ eḷuttu [*] Ippaḍi arivēṇ Śrīdaṇūr-Kkeśavaṇ Śēnduppīraṇ
 eḷuttu [*] Ippaḍi [aṇi]vēṇ Karāmbich[ohēṭ]tu Śrīdarabaṭṭaṇ eḷuttu [*]
 ippaḍi arivēṇ Kōṟvi śrī-Māḍavachōmāsī[y]ēṇ eḷuttu [*] Ippaḍi arivēṇ
 Nimbai-Iḷaiyaṇambibaṭṭaṇ eḷuttu [*] Ippaḍi arivēṇ "
- 8 Irūṅgaṇḍi-Dēvadēvēsabaṭṭaṇ eḷuttu [*] Ippaḍi arivēṇ Irēṅṅuppurattu¹
 Yaññāṇ² eḷuttu [*] Ittham Virasya p[u]trēṇa Śāstamaṅka(ga)lavāsīṇ³ [*]
 [Nā]rāyaṇēna vidita[m] bhakta-bhaktēna Śārggipā³ [*] Iti viditām Sōlaiprān
 Subramayyēna ||o Mahāsabhaiyār-ppaṇikka ivv-ōlai eḷudipēṇ ivv-ūr sabhai-
 kkarapattāṇ [Śūrri]-Śāṅgaran-āṅa Śamairūjāsappiriyāṇēṇ eḷuttu ||o

TRANSLATION.

Hail! Prosperity! In the thirteenth year of (the reign of) king Jaṭāvarman *alias* Uḍaiyār śrī-Sundara-Chōla-Pāṇḍyadēva, the great assembly of Rājārāja-chaturvēdimāṅgalam sold the following land to the Supreme Lord (*paramasvāmin*) of śrī-Rājēndrasōḷa-Viṇṇagar at śrī-Rājārāja-chaturvēdimāṅgalam, a *brahmadāya* in Muḷli-nāḍu (a district of) Muḍigoṇḍasōḷa-vaḷanāḍu (which was a subdivision) of śrī-Rājārāja-Pāṇḍināḍu. (The land lies) to the west of (the path called) Iḍaikkuṇṇaveṭṭi⁴ (leading to) our hamlet (*paḍṭigai*) of Pāmbuṇṇāri, to the east of the *dēvadāna* of the god of śrī-Rājārāja-Viṇṇagar, to the north of (the river) Taṇ-Porundam *alias* Muḍigoṇḍasōḷappērāru⁵ and to the south of (the river called) śrī-Rājārājappērāru. The great assembly of śrī-Rājārāja-chaturvēdimāṅgalam sold to the Supreme Lord of śrī-Rājēndrasōḷa-Viṇṇagar, six *vēli* of river-fed double-crop land lying within these boundaries together with three *vēli* of maḷukkāḍu-land of the same (class) which was being brought under cultivation;⁶ three *vēli* of dry maḷukkāḍu-land; one (*vēli*) and seven *mā* of river-fed double-crop land in Kōṇāḍu, a hamlet of our village; half (a *vēli*) of double-crop river-fed land at Kāḍēru in Kaḍaiyattu-Padaiyāvili, a hamlet of this village; half (a *vēli*) of single crop land close to the bank of the tank at Pulakkulaṅ *alias* Vārimāyileṭṭi, a hamlet of this village; half (a *vēli*) of crop-yielding marshy land in the bed of this tank;—in all measuring seven (*vēli*) three quarters and two *mā* of river-fed double crop land; three *vēli* of maḷukkāḍu-land of the same (class); three *vēli* of dry maḷukkāḍu-land; together making a total of fourteen and three-fourths (*vēli*) and two *mā*. For the land thus given away by sale, this shall be the sale deed and the document evidencing the receipt of the money for our having obtained on hand the entire sub-amount agreed upon by us. Besides this, no other deed evidencing the payment in full of the sale money (*vilai-māṇ-āṇḍi-porūl-śēlav-ōlai*) shall be demanded. We, the members of the great assembly of śrī-Rājārāja chaturvēdimāṅgalam, gave the land with libation of water to the Supreme Lord of Rājēndra-sōḷa-Viṇṇagar, having sold it completely and obtained the entire price and having executed the

¹ Read *Kāṣipurattu*.

² Read *Yajñāṇ*.

³ Read *Śārggipāḥ*. This is a verse in the Anuṣṭubh metre.

⁴ Literally this word means a path out through a bill.

⁵ At first sight one would take the expression *Taṇporundamāṅa-Muḍigoṇḍasōḷa-ppērāru* to mean 'Muḍigoṇḍasōḷappērāru which is ever filled with water', but the real significance of the words seems to be that Muḍigoṇḍasōḷa-ppērāru is another name for Taṇ-Porundam or the cool Porundam. Porundam and Porunai are other names of the river Tāmraparṇi.

⁶ The word *caśakkāṇṇa* seems to be used in this sense also in No. 326 of the Epigraphical collection for 1908, in the passage *i-nniattukku kalam-kali kāḍum-veṭṭi nilamum-caśakki payir-ōrri*. Here *caśakki* seems to mean cultivating or ploughing in which sense it does not appear to be used at present.

sale deed. We (the following persons) thus ordered the sale (of the above mentioned land) :—
 Kōttaiyār Śaṅgarāṅ-Śivadēvabhāṭṭa-śomāśiyār of śrī-Rājārājachchēri; Tiruppēr Dēva-
 dēva-Nārāyaṇa of śrī-Mummaḍiśōlachchēri; Kiriāñji śrī-Mahēśvara-kramavittāṅ of
 śrī-Arumōḷidēvachchēri; Kōrōvi Kāḷidādabhāṭṭa-śomāśiyār of śrī-Nittavipōdachchēri;
 Karāmbichchēṭṭu-Śrīdarabhāṭṭaṅ of śrī-Chōḷēndrasīṅgachchēri; Kōrōvi Madhava-
 śomāśiyār of śrī-Sundaraśōlachchēri; Kōṭṭaitu-Dēvadēvēśāṅ-Chandraṅ of śrī-Vāṇavaṅ-
 māḍvichchēri; Karippurattu-Poṅkumāra-kramavittāṅ of śrī-Uttamaśōlachchēri;
 Kiraṅūr Śōlaippirāṅ-Subrahmanyabhāṭṭaṅ of śrī-Śembiyaṅmāḍēvichchēri; Nimbai Iḷaiya-
 nambibhāṭṭaṅ of śrī-Kundavachchēri; Kuṇḍūr Tiruvaraṅga-Nārāyaṅa-kramavittāṅ of
 śrī-Paṅchavaṅmāḍvichchēri; Iḍaiyāṅkkuḍi Sōmanakkaṅ of śrī-Lōkamāḍēvichchēri.
 We, the members of the great assembly of śrī-Rājārāja-chaturvēdimāṅgalam, thus ordered and sold
 (the land) to the Supreme Lord of śrī-Rājēndraśōla-Viṅṅagar. I, Kōttaiyār Śaṅgarāṅ-Śivadēva-
 bhāṭṭa-śomāśi know this; this is my signature. I, Kōrōvi Kāḷidāda-śomāśi know this: this is
 my signature. I know this: the signature of Tiruppēr Dēvadēvēśā-Nārāyaṅa. I know this: the
 signature of Kiriāñji Mahēśvara-kramavittāṅ. I know this: the signature of Śrīdarāṅ Kēśavaṅ
 Śōḍuppirāṅ. I know this: the signature of Karāmbichchēṭṭu-Śrīdarabhāṭṭaṅ. I know this:
 the signature of Kōrōvi śrī-Madhava-śomāśi. I know this: the signature of Nimbai Iḷaiyanam-
 bibhāṭṭaṅ. I know this: the signature of Iruṅgaṅḍi-Dēvadēvēśabhāṭṭaṅ. I know this: the
 signature of Rāsipurattu-Yaṅṅa. Thus known by Nārāyaṅa, son of Vira, who was the
 devotee of the devotees of Viṣṇu (and) resident of Śāstamaṅgala. Thus known by
 Śōlaippirāṅ Subrahmya. At the command of the great assembly I, Śūri Śaṅgarāṅ *alibus*
 Samahāsapriyaṅ, the accountant (*karapaṭṭāṅ*) of this village assembly, wrote this document;
 (this is my) signature.

List of villages and chēris mentioned in the inscription.

Serial Number.	Names of villages.	Serial Number.	Names of <i>chēris</i> of Rājārāja-chaturvēdimāṅgalam. ¹
1	Kōttaiyār	1	Rājārāja-chēri
2	Tiruppēr	2	Mummaḍiśōla-chēri
3	Kiriāñji	3	Arumōḷidēva-chēri
4	Kōrōvi	4	Nittavipōda-chēri
5	Karāmbichchēḍu	5	Chōḷēndrasīṅga-chēri
6	Kōṭṭam	6	Sundaraśōla-chēri
7	Karippuram	7	Vāṇavaṅmāḍēvi-chēri
8	Kiraṅūr	8	Uttamaśōla-chēri
9	Nimbai	9	Śembiyaṅmāḍēvi-chēri
10	Kuṇḍūr	10	Kundavai-chēri
11	Iḍaiyāṅkkuḍi	11	Paṅjavanmāḍēvi-chēri
12	Śrīdarāṅ	12	Lōkamāḍēvichchēri
13	Iruṅgaṅḍi		
14	Rāsipuram		
15	Śāstamaṅgalam		

¹ Of these *chēris* Nos. 1—5 are named after the surnames of Rājārāja I., No. 6 after his father Parāntaka II., Sundara-Chōḷa, No. 7 after his mother Vāṇavaṅ-mahādēvi, who performed *śahagamana* on her husband's death, No. 8 after the Chōḷa king Uttama-Chōḷa, son of Gaṅḡarādītya, No. 9 after the mother of Uttama-Chōḷa, No. 10 after Rājārāja's sister and Nos. 11 and 12 after his queen. In *Ind. Ant.*, Vol. XI, p. 185, I have shown that Chōḷēndrasīṅga was a surname of Rājārāja.

No. 31.—DADHIMATI-MATA INSCRIPTION OF THE TIME OF DHRUHLANA;

[GUPTA-]SAMVAT 289.

BY PANDIT RAM KARNA; JODHPUR.

This inscription is the oldest of all so far discovered in Mārṅwār. It was found in a very ancient temple, which is dedicated to the goddess Dadhimati, commonly called Dadhamat-nātājī, situated in a desert where the boundaries of two villages named Gōth and Mānglōd meet. These villages are 24 miles north-east of Nāgōr, the principal town of the district of the same name, in the Jōdhpur State. The rims of the slab are raised one inch high on all sides, and it was discovered lying upside down in one of the corners of the hall of the temple of the goddess.

When the news of this find reached Jōdhpur, the stone was brought to the Tawārikh Mēhkma or Historical Department of the State, where its contents were first deciphered by me. The stone had been kept there for several years when, on the request of the *patchas* of the Dāhimi-Brahmaṇa community of Jōdhpur, the Darbār kindly ordered that it should be returned to them with instructions to take proper care of it, it being the most valuable and oldest inscription in the State. The reason why it was made over to them was that all the Dāhimi-Brahmaṇas recognise Dadhimati as their *kula-dēvi* or family goddess, and that they consequently urged that the presence of such an inscription rendered the edifice more sacred and important in their eyes and proved the antiquity of the temple of their *mātājī*. The stone is, therefore, now lying in its former position in the *sabha-maṇḍapa* of this temple.¹

The inscription covers a space of writing 1' high by 1' 7¹/₂" broad. The average size of the letters is about $\frac{3}{16}$ ". Considerable skill seems to have been exercised in engraving this inscription, and the rims are raised one inch high, as noted above, presumably with a view to protect the writing from the effects of weather and rain or from other stones coming into contact with the written surface; but, in spite of this care and foresight, the right half of the sixth line has been rubbed off, apparently with an instrument, by somebody. Otherwise, the inscription is in an almost perfect state of preservation. It contains 13 lines of writing in Sanskrit, which is grammatically faulty and inaccurate in some places, e.g. *Avighnaṅgāḥ-pramukhā* (l. 2), *datta āramma-pañchāśaḥ* (l. 7f.), *dataḥ ārammatataḥ* and *Bappataḥ Pūrṇamukha-purēna* (l. 10), etc., etc. Besides, there are several minor mistakes of engraving. The text is in prose excepting lines 11 and 12 wherein a verse occurs, which is a quotation from the *Dēvi-Māhātmya*, as will be shown subsequently. The date of the inscription is given in the last line. The characters belong to the northern class of alphabets; and the letters *r*, *ṣ*, *ṇ*, *ṃ*, *j*, *h*, *ḍ*, and *ḷ*, are identical with those of the Mandasr inscription of *Rajādhirāja Yaśodharman-Vishnuvardhana* of M. V. 589.² In respect of orthography it may be noticed (1) that in all cases where the word *Brahmaṇa* occurs (except in ll. 3 and 12), the sign for *v* is used for *b*, though in the case of other words wherein the letter *b* occurs the sign for *b* is invariably employed; (2) the consonant following *r* has been doubled only once in the word *Pūrṇa*- in l. 10; (3) the rules of *parasavarna* have been throughout observed with the exception of the word *saṁvādhya*- in l. 1.

¹ Its contents have since been committed in Devanagari characters to a copper-plate which has been fixed on the left hand of the entrance and in the front wall (facing the deity) of the Sabhamandapa for the reason that if the stone, which is now all enough, be broken, the contents may not be destroyed. A new *prastāvi* has been added, composed by Pandit Ram Karṇa, and giving the genealogy of the Rāthōes from Śhī and down to the late Mahārāja, Sir Sardar Singh. [The accompanying plate has been prepared from an impression prepared by Pandit Ram Karṇa himself.—Ed.]

² Published in *Ind. Ant.*, Vol. XV, p. 224 ff., and *Gupta Insere.*, p. 152.

The inscription opens with obeisance to the goddess Sarasvati. Then follows a request to *dēvī* Dadhimati by the community (*gōshṭhikā*) of Dadhya-Brāhmanas, headed by Avighnanāga. These Brāhmanas used to reside, it appears, in the same temple and were the worshippers of the *dēvī*. A passing reference is also made here to one Śrī-Dhruhlāna, who appears to have been then the ruling prince, but who this chief was and where he ruled we are unable to ascertain. Lines 3 to 10 contain the names and *gōtras* of the donors with their fathers' names and the amount contributed by each, the details whereof are embodied in the sub-joined table.

No.	Name of donor.	Name of father.	Gōtra.	Clan.	Amount contributed.
1	Avighnaūga	Laṅgaka	Vachchha ¹	Āvō	} 1,100
2	. . . . . Miśra	Kaṭaka . . . . .	... . . . .	... . . . .
3	Mītulya	Pūphaka . . . . .	... . . . .	... . . . .
4	Yasayati	Yakshadinna . . . . .	... . . . .	... . . . .
5	Majjabāha	Gaṇabhāṭa . . . . .	... . . . .	... . . . .
6	.....	.....	... . . . .	... . . . .	120
7	Vishpudēva	Dhūlāna . . . . .	... . . . .	... . . . .	50
8	Nimbagaṇa	Śūraaka . . . . .	... . . . .	... . . . .	100
9	Dhaniyaka	Achintita . . . . .	... . . . .	... . . . .	300
10	Bāladitya	Avigahaka . . . . .	... . . . .	Mahettara	100
11	Bappaka	Pūrpnamukha . . . . .	... . . . .	... . . . .	150
12	Sōwānaka . . . . .	.....	... . . . .	... . . . .	} 4
13	Achilakadē [va*] }	Nimbāditya . . . . .	... . . . .	... . . . .
14	Suvaka } . . . . .		... . . . .	... . . . .

Line 11 contains the verse? *sarva-maṅgala-maṅgalyē śivē sarvārthasādhikē | śaraṇyē tryambakē Gauri Nārāyaṇi namō=stu tē*, quoted from the *Mārkaṇḍēya-Purāna*, as said above. Then follow (L. 12) the names of the Brāhmanas numbered 12-14 in the above table. The reason why their names are mentioned after this verse and not along with those of their caste fellows specified above, is not quite clear. Probably they contributed their mite after the engraving of the inscription had commenced. The last line, *i.e.*, the 13th, gives the date which is the 13th of the dark half of Śrāvāṇa of the year 289 (Gupta, equivalent to Vikrama-Saṃvat 665 or 608 A.D.).

It may be noted that the date of this inscription has been expressed in numerical symbols. The numeral 200 has been represented by a sign resembling ५ which is just after the fashion

¹ [Perhaps the same as *Vaṭsa*.—V. V.]

² Its meaning is, O goddess Nārāyaṇi, obeisance to thee, who art the source of all blessings, doer of good, accomplisher of desired objects, giver of shelter, endowed with three eyes and Gauri (*i.e.* the spouse of the god Mahāśiva).

Dāhimā-Brāhmanas known by this name. It therefore appears that it is perhaps a contracted form of the word *āvōṭī*, just as the word *brāhmana* is written in the abbreviated form *brāhna* in line 12. It is also possible that the letter *ī* of the word *āvōṭī* has been carelessly omitted. The word *āvōṭī* or *āvōṭī* means a worshipper; and hence it may be inferred that the Dadhyas were worshippers of the goddess Dadhimati in those days. The office of worshipping this goddess is now held by the Śāvagas (or Bhojakas). It is just possible that the Dadhya-Brāhmanas, as they took up some other profession, later on employed a Śāvaga for this purpose, whose descendants are up to this day doing the same work. This supposition is further strengthened by the fact that the Dāhimā-Brāhmanas of the village Rōl, 10 miles from this temple, even now personally perform the worship of the deity and offer oblations in her honour in the months of Chaitra¹ and Āśvina when fairs are held in and around the temple. In these fairs the inhabitants of the adjoining villages meet together to worship the goddess and offer their cattle for sale.

The most noteworthy information furnished by this inscription is the light it throws on the date of the *Mārkaṇḍēya-Purāna*. In line 11 of our inscription is quoted the 9th verse of the 91st chapter of that *Purāna* or the 10th chapter of the *Dēvi-Māhātmya*, as the latter begins from the 81st chapter and ends with the 93rd. From this quotation we can conclusively and convincingly assert that the *Dēvi-Māhātmya* was composed before V. S. 665, i.e. before the 7th century A.D. It would, therefore, be futile if any one were to assign a date, later than the 7th century, to the *Dēvi-Māhātmya* or the *Mārkaṇḍēya-Purāna*. The section *Dēvi-Māhātmya* is regarded by some scholars as an interpolation, but what can with certainty be contended is that the *Dēvi-Māhātmya* is not a production later than the 7th century or thereafter. Rev. K. M. Banerjē writes in the introduction to his edition of the *Mārkaṇḍēya-Purāna* as follows² :—

“We cannot help noticing in this place the dignity imparted to the work under review. It is classed in the same category with the Vedas, and described as an immediate product from Brahmā's mouth. Although a Purāna, it is not attributed to Vyāsa, whom other Śāstras consider as the author of all works bearing that title. The *Mārkaṇḍēya Purāna*, however, does not acknowledge him as its composer, editor or compiler.³ It claims equal honour in this respect with the Vedas themselves.”

And he says in the beginning of his preface⁴ that “the section called *Dēvi-Māhātmya* was probably an interpolation.” A reference to chapter 94, verse 1,⁵ would show that when recapitulating the past, the speaker (i.e. Mārkaṇḍēya-Rishi) says that he has caused him (the addressee, i.e. Krauṣṭhiki-Rishi) to hear the *Dēvi-Māhātmya*. This internal evidence alone is sufficient to prove that the *Dēvi-Māhātmya* is not an interpolation but forms a part and parcel of the *Mārkaṇḍēya-Purāna*. Besides, if the *Dēvi-Māhātmya* were to be removed from it, the

¹ In the months of Chaitra and Āśvina falls the *Navarātra*, i.e. the first nine days of the bright half of the months when worship of the goddess is eloquently recommended in the *Dēvi-Māhātmya*. The Dāhimā-Mahāsabhā is contemplating to re-assume the management of the temple which was formerly in their own hands even when the Śāvagas were the worshippers. The annual meetings of the *sabhā* have been held in this temple for three consecutive days in every Chaitra-Navarātra, for the last four years, and the Mahāsabhā has recently started a school there.

² P. 15 of the Bibl. Ind. Edition, Calcutta, 1862.

³ This statement has apparently been made on the authority of the Bengal manuscripts of the *Purāna* that were at Mr. Banerjē's disposal when editing the work, but the Maithils and other manuscripts of the same *Purāna* recount in the ordinary way the names of the eighteen *Purānas* and their author.

⁴ *Vide* p. 1.

⁵ सारथिर्वाचिन् सस्यक प्रीङ्गं समन्तरं तव । तव देवीमाहात्म्यं महिषासुरघातनम् ॥१॥

total number of verses attributed to this Purāṇa in the commencement would fall short by the number contained in the *Māhātmya*.¹

But to return to our inscription. It does not give the names of the clans wherewith the Dadhya-Brahmanas were then known; and the two names *āvā* and *mahattara*, which may be presumed to be clan-names, are not identical with the modern ones. It is therefore evident that the present Khāmpas, such as Gōthēchā, etc., must have been introduced only after V. S. 665. There is one *gōtra* mentioned in the inscription, *via* *Vachohha* (Vatsa) which is even now found among the Dāhimā-Brahmanas. Had their present clans been well known, they would certainly have been mentioned as the epithet "Mīśra" has been in l. 4.

The record does not contain the name of the person who composed it, nor of the mason who engraved it,

TEXT.²

- 1 श्री³ नमः(॥) [स]रस्वत्यै [॥*] श्रीदध्या 'दधिमतीसंनिध्यादानुध्याता[.*] श्रीध्रु-
ह्वाणपादानु[पा]-
- 2 लिता ब्राह्मण⁵ अविघ्ननागःप्रसुखा⁶ देवी⁷ दधिमतीं विज्ञाययन्ति⁸ ॥ अ-
- 3 स्मि⁹ देव्या [नि]वेशे गोष्ठिकाप्रथमं¹⁰ आवो[ब्राह्म]ण¹¹ अविघ्नना[ग]:¹²
ब्राह्मण[लं]ग-
- 4 कपुचः¹³ वच्छसःगोत्रः¹⁴ तथा ¹⁵ब्राह्मणमिच्छ . . . कटक[पुचः¹⁶ मा]तुल्य¹⁷
पूफकपुचैः¹⁸ त[था]
- 5 ¹⁹ब्राह्मणयशपतिः यच्चदिबपुचः²⁰ ए[ति]मीष्टिकै²¹ प्रततः²² द्रमसहस्रं यताधिकं । ब्रा-²³
- 6 ह्मणमभ[ह्री]ह (i) गणभटपु[त्रे]ण दत्त²⁴ द्रमशतं ।
- 7 ब्राह्मणैर्दत्ते²⁵ द्रमशतं विंशोत्तरं²⁶ । तथा ²⁷ब्राह्मणविष्णुदेवः दूलाणपुत्रेण द[त्त]²⁸
- 8 द्रमपंचाशः²⁹ [।*] तथा ³⁰ब्राह्मणनिम्बगण (i) शूरकपुत्रेण दत्त³¹ द्रमशतं [।*]
[त]था ब्राह्म-³²

¹ [The above should be compared with the able discussion of the age of the Mārkaṇḍeya by Mr. Fargiter, in the Introduction to his translation in the Bibl. Ind., Calcutta, 1904, where he sums up his results on p. 22 as follows,— "The *Dēvimāhātmya*, the latest part, was certainly complete in the 9th century and very probably in the 5th or 6th century A.D. The third and fifth parts, which constituted the original Purāṇa, were very probably in existence in the third century, and perhaps even earlier, and the first and second parts were composed between those two periods."—S. K.]

² From the original stone.

³ Expressed by a symbol.

⁴ Read 'सामिच्छ'.

⁵ Read ब्राह्मण⁵.

⁶ Read 'नागप्रसुखा'.

⁷ Read देवी⁷ दधिमतीं.

⁸ Read विज्ञाययन्ति.

⁹ Read 'अस्मि'.

¹⁰ Read 'ष्ठिकाप्रथम'.

¹¹ Read 'ब्राह्मणीशिव'.

¹² Read 'नागो ब्रा'.

¹³ Read 'पुचो'.

¹⁴ Read वच्छसगीचस¹⁴.

¹⁵ Read ब्राह्मण¹⁵.

¹⁶ Read 'पुचो'.

¹⁷ Read मातुल्यः .

¹⁸ Read 'पुचस'.

¹⁹ Read ब्राह्मणयशपतिर्य¹⁹.

²⁰ Read पुच²⁰.

²¹ Read 'गोष्ठिकै'.

²² Read प्रदत्तं.

²³ Read ब्राह्मणैर्दत्तं.

²⁴ Read दत्तं.

²⁵ Read ब्राह्मणैर्दत्तं.

²⁶ Read 'श्रीत्तरं'.

²⁷ Read ब्राह्मणविष्णुदेवदू²⁷.

²⁸ Read दत्ता.

²⁹ Read 'अत्'.

³⁰ Read ब्राह्मण³⁰.

³¹ Read दत्तं.

³² Read ब्राह्म³².

- 9 एधनियक (i) ¹अचिन्तितपुत्रेण दत्त² द्रम्यत्रिशति³ ॥ तथा महत्तरवा-
लादित्य (i) अ[वि]-
- 10 गहकपुत्रेण दत्तः⁴ द्रम्यशतः⁵ [॥*] तथा वप्यक(ः)पूर्णमुखपुत्रेण दत्त⁶ द्रम्य-
- 11 शतं (i) सार्द्धः⁷ [॥*] सर्वमङ्गलमङ्गल्यो शिवे स[र्व]ीर्यसाधके⁸ । अरखे⁹
वांस्वके¹⁰ गौरि(i) [ना]-
- 12 रायणि नमोस्तु ते ॥ तथा ब्राह्म¹¹सोमानक¹² ब्राह्मण¹³अचिलक[दि][व*]सुवकः¹⁴
[नि]-
- 13 [स्व]दित्यपुत्रैर्दत्त¹⁵ [द्र]म्या¹⁶ ४ ॥ ¹⁷संवच्छरशेतेषु २०० ८० ८
आवण व¹⁸ १० ३

No. 32.—SEVADI COPPER-PLATES OF THE CHAHAMANA RATNAPALA;
VIKRAMA-SAMVAT 1176.

By PANDIT RAM KARNA, JODHPUR.

These copper-plates were found at Sēvādi, a village in Bāli district, Gōdwar province, Jōdhpur State. They were brought to light in a house in this village in consequence of a heavy downpour of rain. The news of the find reached the Police Sub-Inspector who forwarded the plates to the Mēhkmā Khās, Rāj Mārwar. They were thence sent to the Historic department (Tawārikh Mēhkmā) of the State for being deciphered and for impressions being prepared therefrom. One set of impressions has been furnished to the Ajmer Museum at the request of the Curator.¹⁹ The original plates are now in charge of the Superintendent of the Tawārikh Mēhkmā.

The plates are three in number, of which the first is inscribed on one side only. The second is written on both sides, and the third bears but three lines of writing on its inner side. The inscription is perhaps incomplete as shown by the isolated and unconnected letter *ka* at the end. The average breadth of the plates is 9" while the average length is 11½". The edges have been slightly raised into rims, and the plates are strung on two almost circular rings, the ends of which are open and bear no sign of any seal. The ends of the rings are so wide apart as to permit the plates passing out of them without any difficulty. Their diameter varies from 2" to 2½", and their thickness is slightly over ¼".

The inscription consists of sixty lines of writing and is in an almost perfect state of preservation. The characters belong to the northern class of alphabets. Attention may be drawn to the somewhat rare forms of the letters *i* and *bh*, while the archaic formation of

¹ Read °यकाचि°.

⁴ Read दृचं.

⁷ Read सार्द्धम्.

¹⁰ Read व्यम्बले.

¹⁸ Read ब्राह्मणपिलक°.

¹⁹ Read द्रम्याः.

² Read - दत्तः.

⁵ Read °शतं.

⁸ Read °साधिके.

¹¹ I.e. ब्राह्मण.

¹⁴ Read °सुवकौ.

¹⁷ Read संवत्सरम्°.

³ Read द्रम्यत्रिशती

⁶ Read दृचं.

⁹ Read अरखे.

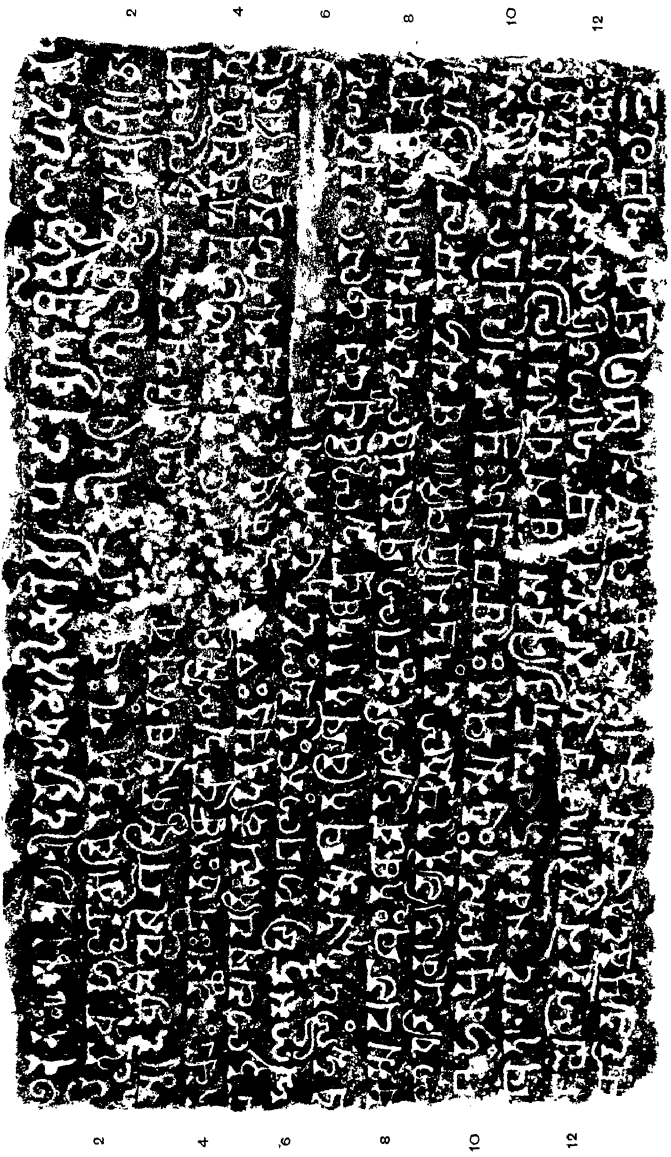
¹² Read सोमानको.

¹⁵ Read °पुत्री । एतेर्दत्ताः.

¹⁸ Read बदि.

¹⁹ [The accompanying plate has been prepared from impressions sent by Pandit Ram Karnā.—V. V.]

Dadhimati-mata inscription of the time of Dhruh[la]na; [Gupta-]Samvat 289.



W. BRIGGS & SONS, LTD., PHOTO-LITH.

SCALE 4.

V. VENKAYYA.

the labial *ph* is rather peculiar to this inscription. The language is Sanskrit; and the text is in prose with the exception of thirteen lines at the beginning and seventeen at the end containing 11 and 15 verses (numbered), respectively, although the numbers of the last two are omitted. In respect of orthography the following may be noted: (1) the sign for *v* is also used for *b*; (2) there is an indifference about the doubling of the consonants after *r*, e.g. *-karmāṇau* in l. 52; (3) rules of *parasavarṇa* have in some places been violated; (4) *ś* and *s* have been confounded, e.g. *-yasaskarāṇi* (l. 53), *-sahasrāṇi* (l. 58).

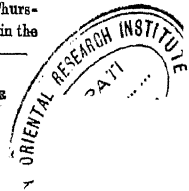
The object of the inscription is to record a grant of a village named Guṇḍakīrohoḥā (the modern Gündoch as we shall see later on) to Brāhmaṇas residing in the same village, by a Chāhamāna king named Ratnapalādēva, — the son of Prithvipāla, in V. S. 1176.

The inscription opens with obeisance to the god Brahmaṇ. The introductory verse extols the word *svasti*. A person came out of the eye of Indra, lord of the east, while looking; and from this person sprang the Chāhamāna dynasty (v. 2), which is extolled in the succeeding verse (v. 3). The next eight verses unfold the following Chāhamāna genealogy. There lived a king named Lakshmaṇa, whose son was Śobhita, who is here called lord (*pati*) of Dhāra. His other name is Śobhita.¹ From him sprang Balrāja, who was succeeded by his paternal uncle¹ Vīrahapāla. Vīrahapāla's son was Mahēndra whose other name is Manindu to whom the Rāshtrakūṭa king Dhavala lent a helping hand against Muñjarāja.² Mahēndra's son was Anahilladēva, who was blessed with two sons named Balaprasāda and Jēsaladēva, whose (latter's) other name is Jēndrarāja¹ or Jindarāja. Jēsalā's son was Prithvipāla. Then comes the prose portion of the inscription. Prithvipāla's son was Ratnapalādēva, who is styled a *Mahārājādhirāja*. He issues the following order after having called together all his ministers, civil and military officers, the headmen as well as the leading persons among his subjects and all the resident Brāhmaṇas of the *Saptaśata-vishaya* (of 700 villages):—

"Be it known to you that, the seat of our Government being in Naḍūla (Naḍōl) and the head-quarters of our armies in the village Nahurā, after having bathed and put on two cleaned clothes, setting aside such faults as vehement desire, hatred, jealousy, moral decline, and others of like nature; being in the state of absolute goodness; realising the instability of the world; holding *tila* (sesamum), unhusked grain (barley), *kuśa* (grass) and water in our right hand; having satisfied gods and *pītrīs* with water; remaining true to our duty; comprehending (the fact that) life is more unsteady than the drop of water on the petal of the day-lotus; having worshipped the consort of Pārvatī (i.e. the god Mahādēva), who is the ruler of both the moveable and the immovable; having adored Viṣṇu (*who is*) the greatest in the world and is skilful in destroying heaps of sins and is able to save from (the pains of) birth, old age and death; having restrained the totality of the senses for a moment; having realised (the fact that) wealth (would) collapse in a moment and such other inconstances (of the world); having satisfied Brāhmaṇas and other venerable persons by gifts of gold, food, and clothes; favouring (i.e. following) the right path; recalling (mentally) the fear of the next world; accepting the fruit of (actions in both) this and the next world; having seen that the lettering of the charter formerly issued by the *Mahārāja* Jindarāja has disappeared, and (having) a mind to renew the same in its former state; for the increase of our religious merit and fame; and for our well-being in the next world; with a pure mind inspired by great devotion; our sins vanishing far (from us) and we being conscious of self (i.e. being in our right senses), we have, with libations of water, granted this charter according to the former state of things on Thursday, the 8th of the dark half of the month of Jyēṣṭha, when 1176 years, reckoned (in the

¹ See above, Vol. IX, p. 83.

² Above, Vol. X, p. 68.



name of) Vikramāditya had elapsed, to all the resident Brāhmaṇas of the great Brāhmaṇa village named Guṇḍakūrohchā, that has survived in all the four *yugas*, who delight in the six¹ acts of sacrificing, etc., prayer, study of the Vēdas, meditation and religious practices, who are well-versed in the sacred lore of *Itihāsas* (epic poems), *Purāṇas* (legends), *Rāmāyana*, *Bhārata*, in words and sentences, and in (the *Smṛitis* of) Yājñavalkya, Kātyāyana, Bhṛigu, Aṅgiras, and Mārkaṇḍeya; in the six *darśanas*² beginning with the *Thoṣṭa-darśana* (Pūrva-mīmāṃsā) and other sciences; who are performers of sacrificial rites prescribed in the *Yajur-vēda*, such as *Āvasathya* (sacred domestic fire), *Agnihōtra* (daily offering to fire), *Agnishōṭma* (liturgical rite in the Sōma sacrifice), *Sautrāmaṇi* (rite sacred to Sutrāman, i.e. Indra), *Paśubandha* (animal sacrifice lit. binding of victim to sacrificial post), *Chāturmāsya* (sacrifice to be offered every fourth month) and others; who are competent to break the hard knot of sins; who are well-versed in the Vēdas³ and the Vēdāṅgas⁴; and whose fame is as brilliant, extensive and praiseworthy as that of the full moon. In the beginning of the Kali-age a pious *Mahārāja* (named) *śrī-Jājuka* who was ruling *Kanyakubja*, rode a mare, and the land that he could traverse in 4 *praharas* (or 12 hours), was granted by him, with the pouring out of water, for his welfare in the next world, to a Brāhmaṇa named *Gōvinda*, by a *śāsana*, the glorious *Guṇḍakūrohchā*, a brush (*kurukū*) for manifesting the picture of good conduct, circumscribed by the four boundaries, (ll. 16-36). From that time the name *Guṇḍakūrohchā* (of the village so) named after the Brāhmaṇa *Gōvinda* became famous on (this) earth (l. 37). In the *Kṛita-age* it was known by the name of *Nishadbhā*, in *Tretā* as *Triyambakī*, in *Drāpara* as *Khanitṛī* and in *Kūrā* as *Guṇḍakūrohchā* (l. 38). Its (four) boundaries (are described as follows) :—

“To the east (lies) the way (leading) to the village (named) *Vērā* and passing by (the village) *Ghōḍiyā*, the reservoir (*ruduha*), (locally called *Nāḍi*), (the village) *Tōusāla*, and the *Śiva* temple of the village *Ārāchandra*.

To the south (are situated) the pond (named) *Rājji* near the village of *Khavaḍa*, and the villages *Chāṅgaubā*, *Kṛikuḍapadra*, *Gugī* and the proximity of the *pratālī* (main gate) of the village *Chadarapadra*.

To the west (are to be found) the villages (named) *Milua*, *Ākandhāpadra* and *Goḍāiṇi*, and three reservoirs of water (*ruduha-traya*).

To the north (passes) the way which leads to *Lavana-khēḍa*, going from the three reservoirs of water (*ruduha-traya*) to (the village named) *Suṇṇēvi*, thence going round the mountain named *Sēhatuṅga* and (finally) reaching the village *Vērā*” (ll. 39-43).

“These are the four boundaries marked out. Within these limits, future kings, whether of our own family or others, should not demand even a single flower from the *śrī-līkas* (i.e. Brāhmaṇas) residing in *Guṇḍakūrohchā* (i.e. should levy no tax, flower being mentioned as an insignificant article of no practical value) (l. 44).”

Then follow 15 imprecatory verses, after which there stand the first half of a verse and the letter *ka* which perhaps was the beginning of the second half left out for some reason unknown to us.

We thus see that the inscription refers itself to the *Chāṣamāna* family of *Lakshmaṇa*, whose progenitor is, in this inscription, said to have been born out of the eye of the god *Indra*; while, in other inscriptions of the family it is recorded that, “when the solar and lunar races had come to an end, the holy *Vaohohha* (i.e. *Vatsa*) brought about the creation of a new race

¹ The six acts prescribed for the Brāhmaṇas are sacrificing, conducting sacrifices, studying, teaching, giving and taking.

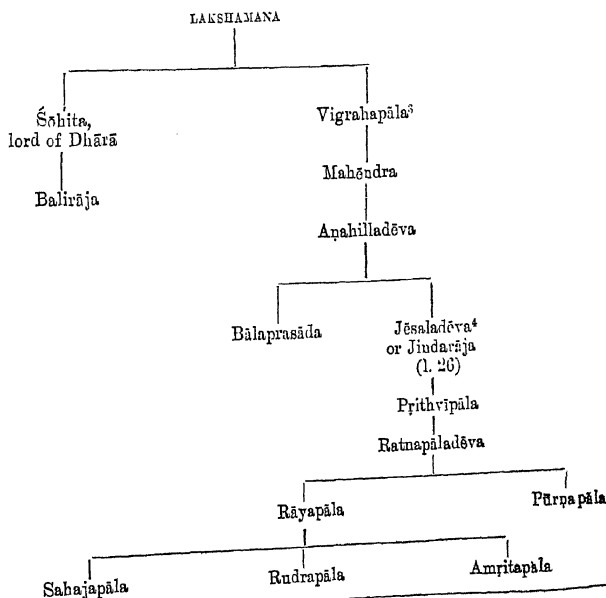
² The six *darśanas* are *Pūrva-mīmāṃsā* of Jaimini, *Uttara-mīmāṃsā* of Vyāsa, *Nyāya* of Gautama, *Vaiśiṣṭika* of Kapila, *Sāṅkhya* of Kapila and *Yōga* of Patañjali.

³ The four *Vēdas* are, *Rik*, *Yajur*, *Sāma*, and *Atharvan*.

⁴ The six *Vēdāṅgas* are, *Śikṣā* (orthography or phonetics), *Kalpa* (rituals or liturgy), *Vyākaraṇa* (grammar), *Mūrtakā* (etymology and lexicography), *Chhandah* (prosody), and *Jyōtiṣha* (astronomy).

of warriors, the Chāhamāna race.¹ This fact is further corroborated by an inscription where we read² that "there was the hero Chāhamāna, a source of joy to the great *Ṛishi* Vatsa.' Professor Kielhorn also points out³ that "according to verso 12 of the Bijoli rock inscription of Sōmēśvara (No. 154 of his *Northern List*) Sāmānta, the first Chāhamāna chief, was born in the Vatsa-gōtra at Ahichchhatrapara." The current belief that the four races of Paramāras, Chālukyas, Chāhamānas and Pratihāras sprang from the *agnī-kunḍa* receives no support from this inscription.

The genealogy unfolded by our inscription, is the same as that given by Prof. Kielhorn in his paper on the Chāhamānas of Naddūla, referred to above, as far as Prithvipāla, and the name of Ratnapāladēva, the hero of our inscription, is an addition to it. But an inscription recently discovered at Maṇḍōr, when archaeological excavations were being carried out under the supervision of Dr. Marshall, reveals the name of two further generations, viz., Rāyapāla, son of Ratnapāla, and Sahajapāla, son of Rāyapāla. Before the discovery of the inscription at Maṇḍōr, it was not known whose son Rāyapāla was, though he was known to be a Chāhamāna from his eight inscriptions found in the Gōḍwār District. From these latter we farther learn that Rāyapāla had besides Sahajapāla two other sons, viz., Rudrapāla and Amṛitapāla; while in another inscription of Ratnapāla (published in the *Dhāvanagar Prākṛit and Sanskrit Inscriptions*), the name of Ratnapāla's son is given as Pūnapāksha, which I am inclined to read as Pūrṇapāla. So the dynastic list would now stand as follows:—



¹ *Ep. Ind.* Vol. IX, p. 79.

² *Ibid.*, p. 71.

³ The present inscription does not give us the relation which Vigrahapāla bore to his predecessor Balirāja. It is taken from Kielhorn's Genealogical Table (above, Vol. IX, p. 83).

⁴ Called Jēndurāja (Jindurāja) in Prof. Kielhorn's Table.

In our inscription, Śhīta is styled lord of Dhārā. Śhīta's time is after V.S. 1089¹ when Muñja was ruling over Dhārā. It is possible that he defeated Muñja and became, for some time, lord of that city or country. This supposition is confirmed by the fact that Śhīta's son Balirāja, routed the army of Muñjarāja.² The *Mahārāja Jindarāja* mentioned in line 26 is the same as Jēsaladēva of verse 10 above. We may also note that the grant, the renewal of which is recorded in this inscription, is stated to have been originally made by *Mahārāja śrī-Jājuka* in the beginning of the Kali age.

Of the localities mentioned in our inscription, all of them except 5 have been identified :—

Guṇḍakūrchā—is the modern Gūṇḍōch, 5 *kōs* south of Pālī (called Mārvar-Pālī), the principal town of the district of the same name and a railway station on the Jōdhpur-Bikaner Railway. It is a *Jāgēr* village held by Thākur Gōpāl Singh, son of Ranjīt Singh, of the Ūdāvat clan of Rāthors.³

Vīrā—Bēḍ (now desolate) 1 *kōs* east of Gūṇḍōch.

Khavaḍa—Khōḍ, 4 *kōs* south of Gūṇḍōch,

Gugi—Gōgāvās (now deserted).

Chadarapadra—Chāñchōḍī, 7 *kōs* south.

Mīlva—Mālōla (now uninhabited), 1 *kōs* south.

Ākandhāpada—Kāndā, 1 *kōs* west of Gūṇḍōch.

Gōḍāinī—Gurdāi, 3 *kōs* west.

raduha-traya—are the 3 Nādis (or reservoirs of water) called Dūli, Bhāṇḍlāi, and Ghāṇḍvāra, 1 *kōs* (west).

Śhatuṅga—Kāliyōṭmika and Baḍā Bhākara are the names of 2 small hills and a way leading to Bēḍ passes between the two.

Ghōḍiyā—Bachūji-rō-Gurbō, 1 *kōs* east of Gūṇḍōch.

raduha—is the Nādi called Sānvaliyō, 3 *kōs* east.

Ārāchandra—now desolate; but there is still a temple of Śiva in the desert, $\frac{3}{4}$ *kōs* south of Gūṇḍōch.

Nahurā—now called Bāmanān-rō-Nōrō. It lies in the Jālōr District and is situated at a distance of 11 *kōs* to the west of Gūṇḍōch.

TEXT.⁴

First Plate.

- 1 श्रीं श्रीं ब्रह्मणे⁵ नमः । [1*] स्वस्तीति चतुरो वेदान् सषडंगपदक्र-
मान् [1*] सर्वाश्रय्यमया⁶ स्वस्ति स्वस्तीति परमं
2 पदं ॥ [१*] १पपात पुरुषे⁷ तिच्चादीचतः पूर्वाद्कातेः¹⁰ । ११चाहमानात्व-
यस्तस्माद्भूत्¹³ गुणिनां प्रियः ॥ [२*] १२वंशः सतां य¹⁴

¹ This is the latest date given for Lakshmana by Mr. D. R. Bhandarkar; above, table opposite p. 78.

² *Ep. Ind.*, Vol. IX, p. 71.

³ Besides Gūṇḍōch proper, he holds the following villages as his *Jāgēr*—Kōnalā, Bachūji-rō-Gurbō, two *ghāṇḍas* (hamlets) near Gūṇḍōch, Pralāppurā and Gōpālgarh. The annual rental of all these villages is estimated at ₹7,000 per annum by the State for the purposes of levying State taxes, etc. The majority of the population consists of two different castes of Brāhmanas, viz. Gurjar-Guṇḍas and Śaṅkhavālas. The former claim the village to have been granted to their ancestor named Gaṅgēya (a corruption of Gōvinda of our inscription). The *kūrchā* grass still grows here in abundance—a fact which leaves not even a shadow of doubt as to its being the same village.

⁴ From the original plates.

⁵ Metre: Anashubh.

⁶ Read पुरुषी वेपि⁷.

⁸ Read चमय.

⁹ Expressed by a symbol.

¹⁰ Read सकलाशीमया.

¹¹ Read च्चदिकुते.

¹² Metre: Indrajyā.

¹³ Read ब्रह्म¹⁴.

¹⁴ Read चारवय¹⁵.

¹⁵ Read यः.

- 3 ¹सफलः सपुण्यो लोके प्रसिद्धः सगुणो वभूव³ । सारोक्तारच्छेदविभेदहीन³
आकारवन्मौतुरतोऽभिपेके⁴ ॥३
- 4 ⁵श्रीलक्ष्णो⁶ ⁷लक्ष्मणप्रदानस्तता ⁸वभूवाखिलराज्ञपत्न्यः⁹ ॥ ¹⁰ब्रह्माभिषिक्तोतिव-
रण¹¹ पृष्टसपःद्रशीवा-¹²
- 5 स्थिरमंविक्वायाः¹³ ॥४ ¹⁴तस्यात्मजोरातिचयावमर्दी¹⁵ य[सो]भिराक्रांतसमग्रकाष्ठः ।
नरेन्द्रहृदैः¹⁶
- 6 तुतपादपद्मी वभूव¹⁷ धारापतिशोहिताख्यः ॥५ ¹⁸तती वभूव¹⁹ राजन्यो ²⁰वल्लि-
राजो महोपतिः [*] वल्लिसमा-²¹
- 7 नदानो यो जितनिःशेषसंगरः ॥६ ²²संख्याजिर²³ विग्रहपालसूनुः प्रतापनिःशे-
षितवैरिजा[तः ।*]
- 8 ²⁴सक्रंदनायो ²⁵ब्रलवा[न्नि]तांतं ततश्च राजा समभूषहेंद्रः ॥७ ²⁶तस्याभवच्छीष-
णहिल्लदेवः²⁷ सु-
- 9 तः ²⁸शशांकोज्वलदानकोर्षिः । येनाहवे वैरिजनीपि साची[क्त]तः स्वशैर्यस्य²⁹ जना-
तिग[स्य] ॥८ ³⁰त[स्या]-
- 10 लजोरातिगण[स्य] हंता बालप्रसादो³¹ नृपतिर्वभूव³² । रणाजिरि येन जिताः
³³सपत्ता सुख्य[क्त]ः³⁴
- 11 ता शेषजना तिदापैः³⁵ ॥९ ³⁶तस्यानुजो जेसलदेवभूपो वभूव³⁷ पुणा³⁸ कमनीय-
कांतिः । जातं मता-
- 12 नां परिपूर्णतायाः शत(तं) स्थिवास्वर्णतुरंगदानैः³⁹ ॥१० ⁴⁰सनुस्तस्या⁴¹भवद्राजा
पृष्टवोपाल⁴²

¹ The letter स is probably a subsequent addition.

² Read सारोक्तारच्छेद³.

⁴ Read वल्मातु⁵.

⁶ Read वभूव.

⁷ Metre: Upajāti.

⁸ Read लक्ष्मणी.

⁹ Read लक्ष्मणप्रदानस्तती.

¹⁰ Read वभूवा¹¹.

¹¹ Read राजपुण्यः.

¹² Read ब्रह्म¹³. [The first akshara appears to be च. Perhaps the reading intended is ब्रह्म¹⁴.—V.V.]

¹³ Read वरेण.

¹⁴ Read पृष्टसपःप्रभावात्.

¹⁵ Read मंषिकारयाः.

¹⁶ Metre: Upajāti.

¹⁷ Read यशोभि¹⁸. [There is a blank space for at least three letters between रा and क्रा in the original.—V.V.]

¹⁷ Metre: Anuṣṭubh.

¹⁸ Read वृद्धैर्नृत¹⁹.

¹⁹ Read वभूव.

¹⁹ Read वभूव.

²⁰ Read वलि²¹.

²¹ Read वलि²². This line offends against the metre. [Perhaps we have to read वल्लिख्य²³.—V.V.]

²² Metre: Upajāti.

²² Read जिरि.

²³ Read वल²⁴.

²³ Metre: Upajāti.

²⁴ Read शशाङ्कोज्वल²⁵.

²⁴ Read मीय²⁶.

²⁵ Read बाल²⁷.

²⁵ Read व्वभूव.

²⁶ Read सस्थीकताः.

²⁶ Metre: Upajāti.

²⁷ Read निवापैः.

²⁷ Read स्थिरा²⁸.

²⁸ Read पुण्यः.

²⁸ Read स्थिरा²⁹.

²⁹ Read वल्लसाम³⁰.

²⁹ Read वभूव.

³⁰ Metre: Anuṣṭubh.

³¹ Read पातो.

- 13 महावल्¹ [I*] शूरो रणे कृती [व्या]गी कक्षाशोचे सदा रतः ॥११
तत्पुत्री [नि]जकुलाभोजमित्री म-
- 14 हाराजाधिराजशोरनपालदेवी महीं पालयन² स्वीयमहामात्वरहसादिजियोगिनो³
महासामत⁴
- 15 'डडनायकदुःसाधसाधनिकठकुरवलाधिप'पट्ट[कि]सजनपदादीन⁵ स्रव्वान सपशत-
विषयातःस्थित-⁶
- 16 महास्थानब्राह्मणांश्च¹⁰ वोधयत्यस्तु¹¹ वः संविदित¹² यथा । इह श्रीनट्टली
निजराज्ये प्रवर्त्तमा-
- 17 ने नहुराग्रामस्थिते कटके श्रीविक्कमादिल्यत्पादितातीतसम्बत्सरशते[ष्व]कादश-
18 सु षट्सप्तत्यधिकेषु¹⁴ ज्येष्ठमासवहुलपक्षा[ष्ट]मीगु[च]वासरे ॥ अंकतोपि संव-
- 19 त् ११७६ ज्येष्ठ वदि ८ गुरौ¹⁵ एवं काले प्रवर्त्तमाने¹⁶ अस्यां संवत्सरमा-
सपक्षपूर्वायां तिथौ

Second Plate ; First Side.

- 20 ज्ञानं विधाय धौतपोतिके परिधाय रागहेषमत्सरकषायादिदोषान् हित्वा
सालिकभावे¹⁷ स्थि-
- 21 त्वा संसारस्यासारता¹⁸ विदित्वा तिलाक्षतकुशानुप्रणयिन¹⁹ दक्षिणकरं कृत्वा देवपि-
- 22 त्तुन्दकेन संतप्य धर्मानुष्ठानमुपसर्प्य नलिनीदलगतजललवतरत्नतरं
- 23 जीवितभाकलय्य चराचरगुरुं पार्वतीपतिं संपूज्य जगन्महीयांसं पापपटल-
पाठनपटो-
- 24 यास²⁰(1) जन्मजरामरणरक्षणप्रभविष्णुं विष्णुं पूजयित्वा क्षणमेकमिन्द्रियग्रामं जित्वा
क्षणिकां लक्ष्मी-
- 25 सुपलक्ष्य²¹ इत्याद्यनित्यतामवेक्ष्य ब्राह्मणान²² गुरुंश्च सुवर्णौन्नवस्त्रदानैः²³ संतोष्य
सर्गार्गं सं-
- 26 पोष्य²⁴ परलोकमोक्षमश्नित्य²⁵ ऐहिकामुषिकं फलमंगीकृत्य²⁶ प्राक्महाराजश्री-
जिंदराज-

¹ Read 'वल्'.

⁴ Read 'घामन'.

¹ Read 'दोन्'.

¹¹ Read 'भ्राह्म'.

¹⁰ Read 'विक्कमादिल्योत्पा'.

¹¹ Read 'सानेऽर्ला'.

¹² Read 'कुशात्'.

¹³ Read 'माह्वान्'.

¹⁴ Read 'शिवे'.

² Read 'यन्'.

⁶ Read 'द्वष्ट'.

⁹ Read 'सव्वान्'.

¹¹ Read 'वीध'.

¹⁴ Read 'वहुल'.

¹⁷ Read 'सालिक'.

²⁰ Read 'यांसं'.

²² Read 'सुवर्णा'.

²³ Read 'माह्वान्'.

³ Read 'रथइत्यादिजियो'.

⁶ Read 'वलाधिप'.

⁹ Read 'सप्तशतविषयान्'.

¹² Read 'संविदित'.

¹⁵ Read 'गुरावेवं'.

¹⁶ Read 'सारया'.

¹⁸ Read 'लक्ष्यो'.

²⁴ Read 'संपी'.

2 ॐ वल्लभकेशवप्रतिपदसोमवत्सवसु...
 4 ॥पणानपुत्रमिति...
 6 ॥...
 8 ॥...
 10 ॥...
 12 ॥...
 14 ॥...
 16 ॥...
 18 ॥...

ii a.

20 ॥...
 22 ॥...
 24 ॥...
 26 ॥...
 28 ॥...
 30 ॥...
 32 ॥...
 34 ॥...
 36 ॥...
 38 ॥...

- 27 प्रदत्तशासनाक्षराणि भ्रष्टान्यवलोक्य तथा स्थित्या जीर्णोद्धारबुद्ध्या¹ स्वपुत्र-
यशोभिद्वष्टये चातु-
- 28 ²युगिकमहाव्यञ्जस्थानश्रीगुदकूर्वाहिधाननिवासिने³ यजनादिषट्कर्मजपस्त्राध्यायध्या-
नानुष्ठान-
- 29 विधायिने इतिहासपुराणराभायणभारतपदवाक्ययाज्ञवल्क्यकाल्यायनभगवंगिरोमाक-
लेय-⁴
- 30 ⁵भट्टदर्शनादिषट्दर्शनशा[स्त्र]ाभिरताय⁶ आवसथ्याग्निहोत्राग्निष्टोमसौत्रामणिपशुवंध-⁷
- 31 चातुर्ध्यास्यादियञ्जुक्रियानिरताय⁸ निविडतरकल्मष(ग्रं)थिभिदे [वे]दवेदांगविदे (।)
राकाश-
- 32 शो(शो)कविशदविस्तृतज्ञाध्यस्त्रिकाय समयश्रीब्राह्मणलोकीय⁹ परत्र हिवुद्ध्या¹⁰
निजमनःशुद्ध्या भ-
- 33 क्तिभरप्रेरितसनोभिर्दूरप्रणश्यदेनोभिरात्मसंवित्या पूर्वस्थित्या शासनमिदमुदकपूर्वमि-
त्यस्माभिः प्रदत्तं ॥ कलियुगादौ तुरग्यारूढेन दिवसचतुःप्रहरमध्ये यावती
भ(भू)मिः परिभ्रंता ताव-
- 35 त्यां कृताघाटनैरुपलक्षिता ¹¹सराचारचित्रोन्मीलनकूर्वा श्रीगुदकूर्वा त[स्मै] गोविं-
दनास्त्र¹² द्विजन्मनो(ने ।) श्रीकन्य-
- 36 कु[ञ्ज]पातना¹³ सुकृतिना महाराजश्रीजाजुक्(के)न परत्र श्रेयसे स्वश्रेयसे शा-
सनोदकपूर्व¹⁴ प्रदत्ता
- 37 तदाप्रभृति . तस्य गोविंदविप्रस्य नामांकितं गुदकूर्वति¹⁵ नाम वसुधायां विख्यातं
वभूव¹⁶ ॥ ¹⁷कृते तु
- 38 निषटा प्रोक्ता चेतायां च त्रियंक्ती¹⁸ । हापरे च खनिक्ती गुदकूर्वा
कलौ स्मृता ।(।।) अस्या आघाटनानि । पूर्वस्थां
- 39 दशि¹⁹ वेराग्रामंवात्तनी²⁰ घोडिया रदुह तोडसाल आराचंद्रग्रामशिवभवनसमी-
पगामिनी ॥

Second Plate ; Second Side.

- 40 दक्षिणतः खवडग्रामसमीपे राज्जीतडागं चांगौहाग्रामः । ककुडपट्टं च । गुगी-
ग्रामः । चदर-
- 41 पट्टग्रामप्रतोलीसमीपं च । पश्चिमतो मीलुग्रामं च । भाकंधापट्ट । गोडा-
इगी रदुहच-

¹ Read 'कुद्ध्या'.

⁴ Read 'शुक्लद्विरोमाक'.

⁷ Read 'बन्ध'.

¹⁰ Read 'द्विजयुक्था'.

Read 'कुलपतिना'.

¹⁶ Read 'वभूव'.

² Read 'त्रिभ'.

⁸ Read 'दधान'.

⁸ Read 'यलुःक्रिया'.

¹¹ Read 'सदाचार'.

¹⁴ Read 'पूर्व'.

¹⁷ Metre : Anuashubh.

³ Read 'गुदकूर्वाभिधान'.

⁶ Read 'षट्दर्शनशास्त्राभिरताया'.

⁹ Read 'ब्राह्मणलोकाय'.

¹² Read 'नासं'.

¹⁵ Read 'कूर्वति'.

¹⁸ Read 'त्रियंक्ती'.

²⁰ Read 'परमिनी'.

¹⁹ Read 'दशि'.

- 42 य¹ च । उत्तरतो लवणखेडवर्त्मनी । रटुहचयात् सुनेवोग्रामगामिनो
ततो² सेहतुंगपर्ष्व-
- 43 तं मध्ये कृत्वा विरायासग्रामिनो³ ॥ इने⁴ चत्वार आघाटनाः प्रमाणं
अमीपां⁵ आघाटनानां मध्ये⁶ आ(अ)-
- 44 अस्मद्भ्रजैरन्वैश्च भावि[भ्रु]मिपालैश्च केनापि गुंदकूर्चायां श्रीलोकपाखे⁷ वद्वपुष्यं⁸
न याचनीयं । अस्मद्भ्रं य-
- 45 दा क्षीणे यः कोपि नृपतिर्भवत्तस्याहं⁹ करे लग्नः शासनं न व्यतिक्रमे⁹ ॥१
¹⁰वहुभिर्व्वसुधा मुक्त्वा¹¹ राजभिः स-
- 46 गराद्भ्रयैस्त्र¹² यस्य यदा भूमिस्तस्य तस्य तदा फलं ॥२ चोष्णाहुरपि¹³दानानि
गावः पृथ्वीं सरस्वती [।*]
- 47 आसप्तमं फलमित्येते¹⁴ दोहवाहनिवेदने¹⁵ ॥३ सर्वेषामेव दानानां¹⁶ एकजन्मानुकं¹⁷
फलं¹⁸ । हाटकच्छि-
- 48 त्तिगौरीणां समजन्मुकं¹⁹ फलम् ॥४ यावति सस्यमूलानि गोरोमाणि च संख्यया [।*]
नरस्तावति²⁰ व[र्ष]ाणि स-
- 49 र्णो तिष्ठति भूमिदः ॥५ तडागानां²¹सहस्रेणाश्व[मे]धशतेन च । गवां कीटिप्रदाने[न]ि
भूमिहर्त्ता न श्रुध्यति ॥६
- 50 सत्वं चैव हुतं चैव यत्किंचिद्वर्षसंचितं । अर्द्धांगुलिन सीमायां²² हरणेन
प्रनस्यति²³ ॥७ न्यायिनोपाजि-²⁴
- 51 ता भूमौ²⁵ अन्यायिनोपहारिता । हरंती हारतश्चापि²⁶ ²⁷हनत्यात्मपसं कुलं
॥८ भूमौ²⁸ यः प्रतिगृह्णाति²⁹ य-
- 52 स्तु भूमौ³⁰ प्रयच्छति । उभौ तौ पुण्यकर्माणी नियतौ³¹ स्वर्गगामिनौ ॥९
यानीह दत्तानि पुरा नरेन्द्रेः³²
- 53 दानानि³³ धर्मार्थयसस्कराणि³⁴ । निर्माल्यवंतःप्रतिमानि³⁵ तानि को नाम साधुः
पुनराददैतु³⁶ ॥१०

1 Read °चयं.

2 Read ततः.

3 Read °गामिनी.

4 Read इमे.

5 Read अमीषामा°.

6 Read मध्येऽश्व°.

7 Read बहुपुष्यं.

8 Read °भवेत् । एतसा°.

9 Read व्यतिक्रमेत्.

10 Read बहु°.

11 Read मुक्त्वा.

12 Read सगरादिभिः । यस्य.

13 Read °रति°.

14 Read फलन्व्येते.

15 Read °निवेदनेः.

16 Read दानानामे°.

17 Read °नृगं.

18 Read फलं.

19 Read °जन्मानुगं.

20 Read प्रनस्यति.

21 Read सहस्रेण चाश्व°.

22 Read सीमाया.

23 Read प्रणश्र्यति.

24 Read °नीपाजिता.

25 Read भूमिरन्यायिना°.

26 Read हारयन्तीऽपि.

27 Read प्रप्रनस्यत्सप°.

28 Read भूमिं.

29 Read °ष्टह्णाति.

30 Read भूमिं.

31 Read नियतं.

32 Read नरेन्द्रेदी°.

33 Read °यसस्कराणि.

34 Read °पाल°.

35 Read °राददैतु.

- 4 पूर्वदत्ता¹ नरेन्द्रैश्च यत्नाद्रक्ष [श]तकतुः² [1*] ³महीकहिभृता श्रेष्ठा⁴ दानाश्रेया-
नुपालनं⁵ ॥११ विंध्याट-
- 5 ⁶वीवीष्वतोयासु शुष्ककीटरवासिनः । कृष्णसर्पा मि⁷ जायंते ⁸ब्रह्मदायापहारकः⁹ ॥
- 6 १२ न विषं विष[मि]त्याहुः¹⁰ ब्रह्मसं विष¹¹ उचति । विषमेकाकिनं हति ब्रह्म¹²-
- 7 सं पुत्रपौत्रिकम् ॥१३

Third Plate.

- 18 षष्टिर्षषसहस्राणि¹³ स्वर्गं वसति भूमिदः । हरणेनासुमंताश्च¹⁴ तस्वीव¹⁵ नरकं
वसेत् ॥० रिणह¹⁶
- 19 त्ता भूमिहर्ता हारिताश्च¹⁷ हि ते क्षयः¹⁸ । एते च नरकं यांति ¹⁹यावद्विद्रक्षतुर्द-
- 20 श ॥० ॥ ²⁰रिणहर्ता भूमिहर्ता द्वावेतौ तुलया धृती[1*] क²¹

No. 33.—THREE INSCRIPTIONS OF THE REDDIS OF KONDAVIDU.

By J. RAMAYYA, B.A., B.L.

A.

This inscription is engraved on three sides of a stone pillar planted in front of the temple *Vīrabhadra-svāmin* in the village of *Phirangipuram*²³ in the *Sattanapalli* taluka of the *Gun- District*. I first saw and copied it in April 1897. Subsequently, my friend *Rao Sahib ishna Sastri* visited the place and took an estampage of the inscription, from which I edit it. The letters are cut deep and the inscription is in an excellent state of preservation.

The Telugu characters and orthography of this inscription are similar to those of the *tarāṁḍi* plates of *Kāṭya-Vēma*.²³ In the present inscription, however, the aspirated forms *ḥ*, *ḡ* and *p* are distinguished from the unaspirated ones by a stroke resembling the Telugu letter *l* affixed at the right-hand corner of the bottom of the letter. This sign is not found in the case of *bha*, *bhā* and *bhu*, the first and last of which are, however, distinguished from the corresponding unaspirated letters by the presence of the *talakattu* or top-stroke. Sometimes a sonant is unnecessarily doubled after an *anusvāra* as in *rinōḍuṁḍu* (l. 103).

A remarkable feature in the orthography of the Telugu portion of the inscription is the use of the sign of the *pūrāṅanusvāra* for denoting *ardhāṅanusvāra* as in *-okkāmḍu* (l. 97 f.), *-pat-*

- | | | |
|--|------------------------------|---|
| 1 Read °दत्ता. | 2 Read प्रतङ्गतो, | 3 Read मही महीभर्ता. |
| 4 Read श्रेष्ठ. The syllable शि is written below the line. | | |
| 5 Read दानाश्रेयोनु°. | 6 Omit the first वी. | |
| 7 Read हि. | 8 Read ब्रह्म°. | 9 Read °हारका. |
| 10 Read °त्याहुर्ब्रह्म°. | 11 Read विषसुच्यते. | 12 Read ब्रह्म°. |
| 13 Read षष्टिं षषसहस्राणि. | 14 Read हर्ता चैषानुमन्ता च. | 15 Read तामेव नरके. |
| 16 Read कृष्णहर्ता. | 17 Read तथा हारयिता. | 16 Read क्षयः. |
| 18 Read °दिन्द्राश्च°. | 20 Read ऋष°. | 21 The inscription abruptly stops here. |
| 23 A station on the Bezvada-Guntakal branch of the Madras and Southern Mahratta Railway. | | |

23 Above, Vol. IV, pp. 418 ff.

yuñ *Griśha*- (102 f.), =*anuñguñ-butri* (104 f.), =*nārāyaṇuñdu*- (105 f.), =*puñāmbulañ bari*- (123), and *vēñḍiñ jēṇu* (125 f.). In all these places, metre requires the *ardhānuscāra* only; and this was, no doubt, what was intended to be read. The use of the complete circle which is the sign of the full *anuscāra* to denote the half-*anuscāra*, is common in inscriptions and in old manuscripts and shows that the modern sign of the *ardhānuscāra*—i.e. the left half of a circle,—had not yet come into vogue at the beginning of the 15th century A.D. It shows also that 'ardhānuscāra was *pārānuscāra* incompletely pronounced,' as the author of the *Āndhrabhāṣābhūṣaṇam* puts it, and disproves the view of some of the later grammarians who seem to think that *ardhānuscāra* was the earlier and *pārānuscāra* the later form of the sound. It also falsifies the much bolder theory of the late Prof. M. Seshagiri Sastri who held that *ardhānuscāra* simply denotes the elision of a consonant.¹ In modern Telugu the words *pūchi*, *ḍīchi*, and *ūchi* are pronounced only with an *ardhānuscāra* after the first vowel, but Nannichōḍa, in his *Kuṁārasambhavam*, used these words as *pūchi*, *ḍāchi* and *ūchi* and made them rhyme with *ēchi*, and even now we hear, in the Guntur, Nellore, and the Ceded Districts, *vāḍu* for *vādu* (he), *tāchu* for *tāchu* (weigh), *mādu* for *mādu* (above), *pēṭu* for *pēṭa* (market town) and *pēḍu* for *pēḍa* (dung). In the Roman text of the Telugu portion of the inscription, the *anuscāra* to be elided is printed in italics.

The language of the inscription is partly Sanskrit and partly Telugu and it is throughout in verse. The sixth and seventh verses are also found in the *Śringāradīpikā*, a commentary on the *Amaraśatka* by Kōmaṭi-Vēma², and the thirteenth verse is taken, with a slight modification, from the Madras Museum plates of Vēma.³ The first verse is devoted to the praise of the bear-incarnation of Vishnu and the second and third to the praise of the Sun and Moon, and Viṣṇyaka. In the next verse, the poet appropriately eulogizes the feet of Vishnu which gave birth to the (Śūdra) caste, which is a veritable ocean of good qualities. In that caste was born king Vēma who was 'a seventh emperor,⁴ as it were, and an eleventh incarnation of Vishnu' (v. 5). Vēma ruled for a long time, enjoying what was left of the kingdom after enjoyment by Brāhmins, and constructed the flight of steps from *Pātālagāṅga* to the summit of the Śrīśaila as if to climb up to the abode of Śiva (v. 6). He had an elder brother named Mācha, who had three sons, viz., king Reddivōta, śrī-Kōmaṭiṅdra, and king Nāga, who were like *dharma*, *artha*, and *hōma* personified (v. 7). *Peḍ*[d*]*ja*-Kōmaṭi begot a son named Vēma—as great as Karpa in charities—even as the ocean begot the moon (v. 8). Verses 9 and 11 describe the military greatness of Vēma, while vv. 10, 12 and 13 praise his charities which extended from Śrīśaila to Kāśī (Benares), touching on the way *Kumārāchala*, *Pañchārāma*, *Simhāchala*, Śrīkūrma and Purushōtama. The queen of this king was Śīramāmbikā, who, on the second day of the dark fortnight of the month of Phālguna in the year Virōdhi corresponding to the Śaka year counted by the moon, Rāmas, Rāmas and the earth (1331), performed the ceremony of *pratiśṭhā* (completion and dedication to public use) of the tank called *Santānapayōnidhi* (vv. 14 and 15). The next three verses contain a hyperbolical description of the tank, and then follow three verses from the *Mahābhārata* on the merit of digging tanks. The last Sanskrit verse tells us that this pure *dharmaśāstra* was composed by Srinātha who was the *Vidyādhipārin* of Vēma and a storehouse of learning.

The three Telugu verses that are engraved on the east face of the pillar, are in the Sisa metre, each verse consisting of four long lines in the proper Sisa metre followed by four

¹ See his *Theory of Ardhanuscāra*, Edition of 1892.

² See the late Rai Bahadur Venkayya's remarks on the Phiraṅgipuram inscription, in his Report on Epigraphy for 1900, p. 21, paragraph 55.

³ Above, Vol. VIII, pp. 9 ff.

That is, as great as any of the six emperors (*ṣaṭchakravartin*) spoken of in the Purāṇas.

short lines in the Tēṭa-gīta metre. The first verse announces the fact of the completion of the tank and gives us the additional information that the day of the ceremony of *panīṣṭi* was a Friday and that Sūramāmbā was the daughter of king Ganna of Dhānyavāṭi (Dharaṇikōṭa). The next two verses contain a hyperbolical description of the tank of which it is stated that its waters were as purifying as those of Gaṅgā, Yamunā, and all other sacred rivers, that it was full of water-lilies which blossomed at the touch of the rays of the moon which was the crest of (the idol of) Śiva established on its bank, that the deafening roar of its waters filled all space, that it was the sporting ground for fish, crabs, and other water animals, and that its waves kissed the sky (v. 24). "How, to such a tank as this, can be likened the ocean which was trodden to dust by the hoofs of the false Boar that was Viṣṇu, which became dry by the touch of the fire of the arrows of Rāma, that was drunk up by sage Agastya, and that was dammed with stones by hosts of monkeys and bears?" (v. 25).

In regard to the date of the inscription, the Honourable Dewan Bahadur L. D. Swamikannu Pillai, the learned author of the "Indian Chronology," kindly informs me that "the *śukla* ended at 23½ *ghaṭikās* after mean sunrise on Friday, 21st February, A. D. 1410".

The inscription confirms, but adds little to, what we know already of the history of the Reddis of Kondaividu, which I discussed at length in my paper on the Madras Museum plates of Vēma.¹

Special interest attaches to this inscription as well as to the two following ones from the fact that they were composed by the great Telugu poet Śrinātha.

Vēma, son of Pedda-Kōmaṭi, bore the titles *Saingrāma-Dhanamjaya* (vv. 9 and 11) and *Vīraṇārāyaṇa* (v. 23). He seems to have been both a scholar and a patron of scholars. The *Śringārāḍṭipikā*, of which he is the reputed author, says that he was well versed in all the branches of knowledge and that his court was the resort of poets among whom was the great Sanskrit poet Vāmanabhaṭṭa Bāṇa, the author of the drama *Purvatiparikāya* and of the poem *Vēmahūpālīyam* of which Vēma was himself the hero. Śrinātha held the position of *Vidyādīkārī* (Poet Laureate)² under Pedda-Kōmaṭi-Vēma and he seems to have held the same position under his son Rācha-Vēma, as will appear from the next inscription.³ After the death of Rācha-Vēma he seems to have gone to Rajahmundry where he was patronised by Vēma-Redḍi and Virabhadra-Redḍi. He was a prolific writer and his poetry is characterised by originality and vigour of expression. He is the author of the following works:—

1. Marudrātoharitramu.
2. Śālivāhana-Septasati.
3. Śringārānaishadhāmu.
4. Bhimakhaṇḍamu.
5. Kāśikhāṇḍamu.
6. Haraviḷṣamu.
7. Paṇḍitarādhyachāritramu.
8. Vīthi-Nāṭakamu.

Nos. 3 to 6 have been published. A *Vīthi-Nāṭakamu* purporting to be the work of one Vinukonda Vallabhāmāya has been recently edited by Mr. Mānavalli Rāmakrishṇa Kavi, M.A.,

¹ Above, Vol. VIII, pp. 9 ff.

² [*Vidyādīkārī* appears to have been a responsible high place somewhat similar to the 'President, Board of Examiners' of the present day. That Śrinātha did occupy such a place is evident from what is said of him in the introduction to the *Bhīmakhaṇḍamu*, in the Sisa-foot *śāśimohinādasu bahudhā-budhātalāḍṭīdyāparikhaṇḍa-vāṭalāṇḍu*.—H. K. S.]

³ Śrinātha's connection with the Redḍis probably began in the reign of Ana-Vēma to whose minister he dedicated his *Śringārānaishadhāmu*.

and I agree with the editor in considering that Śrīnātha, who was Vallabha's contemporary, was the real author of this little poem. The poetry is certainly that of Śrīnātha.¹

In the introduction to his *Bhāmahandamy*, the poet tells us that he was a Brāhmaṇa of the Pākanāṭi sect. The Pākanāṭis are found mostly in the Nellore District and there is a family of them at Siltūrpūṭa, whose honsenamo is Śrīnātham (Śrīnāthuni). These Brāhmaṇs usually call their sect Prāṇnāṭi to distinguish it from that of Pākanāṭi Kāpus or Reḍḍis and interpret that term as meaning the "Eastern Country." This etymology is obviously incorrect.² The Telugu term Pākanāḍu is evidently derived from Tamil Pākkaiṇāḍu, which is found in several Tamil inscriptions in the Nellore District³ and the word *pākkai* is the Tamil rendering of the Sanskrit *pāgu*, meaning arca-nut. Pūṅgi, a variation of Pūgi, appears in inscriptions as the name of the country "which extended from the eastern slopes of Srīgiri to the eastern sea on both sides of the river Kuṅḍi."⁴ In my paper on the Madras Museum plates of Vēma, I was unable to explain the signification of this term, but there is no doubt about it now. The Telugu form of *pūgi* is *pāku*—*ō* being nasal—and a sect of the Reḍḍis of the Cudappah District call themselves Pōkanāṭi and not Pākanāṭi Reḍḍis.

Śrīnātha was a much travelled man for his times. He tells us, in a stray verse attributed to him, that he visited the courts of the Vijayanagara king Harihara II. and Rāvu Sarvaṅḡa-Siḡamaniḍu of the Veluḡḡi family, and that he was patronised by Sāluva Teluṅgu Rāya. He spent, however, the best part of his life at the courts of the Reḍḍi chiefs of Koṇḍaviḍu and Rajahmundry and dedicated most of his works either to those chiefs or to their officers. The traditional history of the Veluḡḡi family tells us that Līngamanāyuḍu of that family having killed Vēma-Reḍḍi of Rajahmundry in battle and taken his sword called the *Nandikantapōlarāju*,⁵ Śrīnātha was deputed by Vēma's brother Virabhadra to get back the sword and that the poet succeeded in doing so by eulogizing Līngamanāyuḍu in three verses.⁶

B.

This inscription also belongs to the time of Pedda-Kōmaṭi-Vēma and is engraved on both sides of five copper plates. About ten years ago, the plates were sent by the Tahsildar of Guṅḡūr to the Collector of the Kistna District in which Guṅḡūr was then included, and I edit the inscription from impressions taken by me at that time. The inscription consists of two

¹ Śrīnātha is also the reputed author of the ballad *Pānāṭi-vīracharītram*; but some dispute his authorship and the point requires investigation.

² [The Bitraguṅḡa plates of Saṅgama II (above, Vol. III, p. 27, verse 19) describe Pāka-vishaya or Pāka-nāḍu as a district situated 'on the shore of the Eastern Ocean (i.e. the Bay of Bengal),' including within it the town Vikāmasiṅhapura, i.e. the modern Nellore. Pūgi or Pūṅgi-vishaya, on the other hand, was a part of Pāka, confined in extent to either bank of the river Kuṅḡi or Guṅḡlakamma and extending from Śrīśaila to the Bay of Bengal. Prāṇnāḍu 'Eastern Country' as applied to themselves, by the Pākanāṭi Brāhmaṇs of the Nellore district appears, therefore, to have been the correct etymological interpretation of the term Pāka-nāḍu, though the form Pākkai-ṇāḍu of Tamil inscriptions was undoubtedly derived from *pūḡgi*, *pūgi* or *pōka*, which formed a part of the name of the northern sub-division of Pāka-nāḍu and meant an arca-nut. Consequently it looks as if the larger territorial division Pāka-nāḍu or Pākkai-ṇāḍu derived its name from the smaller Pūṅgi-vishaya, which was perhaps the earlier and the more ancient.—H. K. S.]

³ *Nellore Inscriptions* by Messrs. Butterworth and Venu Gopaul Chetty, Vol. II, p. 873, and Vol. III, pp. 1397 and 1401.

⁴ Above, Vol. VIII, p. 10.

⁵ In another place it is called *Sandikantapōlarāju*.

⁶ The *Telugūvīcārī-vāccharītram* by Vellāla Saḡāḡa Śāstrulu and Avadhānamu Śēsha Śāstrulu, Madras edition of 1910, pp. 59 and 60. In this book the Reḍḍi king who was killed, is called Anavēma-Reḍḍi. But this is clearly a mistake for Allaya-Vēma-Reḍḍi.

parts; the first part records the grant by Pedda-Kōmaṭi-Vēma of the village of Ālapāḍu to a Brāhmaṇ named Viśvēśvara-bhaṭṭa, and the second part records the distribution of the village by the donee, among a number of other Brāhmaṇs. The first part consists of twenty Sanskrit verses intercepted, after verse 18, by a long Telugu prose passage which describes the boundaries of the village. The first, fourth, fifth and eighth verses are found also in inscription A. We learn from this part of the record that Pedda-Kōmaṭi-Vēma had a younger brother named Mācha who is known to have been killed in battle by Kumāra-Vēdagiri-Nayaḍu of the Velugōṭi family.

The object of the inscription is to record the fact that on the Śivarātri day in the month of Māgha in the year Nandana corresponding to the Śaka year counted by the oceans, Rāmas, and the moon (1334), Pedda-Kōmaṭi-Vēma granted the village of Ālapāḍu, situated on the eastern bank of the river Tuṅgabhadra, in the beautiful Volanāṇḍu district of the Trilinga-vihāya to Viśvēśvara-bhaṭṭa who was the great-grandson of Mādhaḅa, grandson of Guṇḍaya and son of the great poet Mādhaḅa-bhaṭṭa of the Yajñ-sākhā and the Bhāraḅa-gōṭra. The enclosing boundary line of the village is specified in great detail in Telugu prose after which comes the usual imprecatory verse *sva-dattā[da]-driṣṭam prayoga*, etc. The last verse tells us that the inscription was composed by Śrinātha. The signature at the end consists of the phrase *śrī-Vīraṇārāyaṇasya*, i.e. of the glorious Vīraṇārāyaṇa.

The second part of the inscription, which is engraved on both sides of the fourth and fifth plates, states that Viśvēśvara-bhaṭṭa, here stated to be a student of the *Tapasvī* of (the three *pravaras*) Āṅgirasī, Būrhasputya and Bhāradvāja, to have been the son of Mādhaḅa-bhārya, who was capable (equally) of cursing or conferring boons,¹ and to have been born as a gift of the glorious (God) Nṛsiṅha, divided the village Ālapāṭi-Vēmaḅara (i.e. Ālapāḍu renamed Vēmaḅara after the donor) given to him by king Pedda-Kōmaṭi-Vēma, into 60 shares out of which he reserved apparently 15 shares for himself and distributed the remaining 45 shares as shown in the list appended at the end of this article.

Ālapāḍu is identical with the village of that name in the Tenāli tāluka of the Guntur District. Tuṅgabhadra is a branch of the Krishṇā river and branched off from the main river near Bezvada. It has ceased to exist as a river after the construction of the Krishṇā anicut and its course is marked by the main and the Kommamūr canals of the Guntur tāluka and the drain which is in continuation of the latter.

The Honourable Swamikannu Pillai has kindly furnished the following note about the date of the inscription:—"Śaka 1334, Nandana, Śivarātri, i.e. Māgha bhakti 13 or 14. I understand that Śivarātri is celebrated at midnight when the *nakshatra* Śravaṇa is current, whether the *tithi* be the 13th or the 14th. Now the *nakshatra* Śravaṇa was current at midnight between Monday, 30th, and Tuesday, 31st January, 1413 A.D. which was Nandana, Śaka 1334. The 14th *tithi* ended at 15½ *ghaṭikās* on Tuesday, 31st January 1413. The *nakshatra* Śravaṇa ended at 12¼ *ghaṭikās* on Tuesday, 31st January 1413."²

¹ The description as usual includes the mention of a number of antihills distinguished by different trees that grow over or near them and of the villages, Pedapāṇḍi-Manḍūru (north-east), Tāṇṭipāṇḍi (south-west), Jalalampāḍu and Chupḍūru.

² The same is stated of Mādhaḅa-bhaṭṭa in the first part of the inscription (v. 15). It is also recorded here that Mādhaḅa-bhaṭṭa had thoroughly accomplished (the repetition of) the *mantra* (invoking the blessing-) of Lakṣmī-Nṛsiṅha.

³ [It will be seen from l. 29 that there was an eclipse of the sun in connexion with the Śivarātri. Mr. Sewall has kindly informed me that the Śivarātri ended at mean sunrise on Wednesday, February 1st. There was an important eclipse of the sun on that morning (Wednesday), conjunction taking place at 3 h. 53 m. after mean sunrise.—B. K.]

- 4 भरामुहङ्गन् । भारापितफणा-
 5 विवर्तनवशास्त्रोदाय यस्या-
 6 भवन्निर्यत्ना भुजर्गेद्रमौक्किमणि-
 7 भिनीराजनप्रक्रिया । [1*] तमो हरे-
 8 तां तव पुष्यवती राकासु
 9 पूर्वापरशैलभाजौ । रथांगली-
 10 लामिव दर्शयती पुरा पुरा-
 11 रः प्रथिवीरथस्य । [2*] मानुषाकारकिम्बो-
 12 रस्तंवेरमवपुर्महः । उन्निरय-
 13 तु भद्राणि रुद्राणी येन सुप्रजा[ः] [1*] [3*]
 14 यन्मौक्तौ निहितं चिराय निगमैर्ध्व-
 15 यं च यद्योगिभिर्यत्नस्त्रीष्टदुपा-
 16 णिपद्मयुगळोसंवाङ्मनैर्ललितं [1*]
 17 जाता यत्र विद्यन्ते त्रिजगतीस्रता-
 18 पन्निवापणी¹ तस्मात्कंसभिदः पदादु-
 19 दभवहर्षो गुणार्णोनिधिः । [4*] तत्रा-
 20 भवत्प्रमत्तवक्रवती² वेमन्तितीशो जग-
 21 रत्नपालः । एकादशेति प्रतिभाति शंका
 22 दनावताराः परमस्य पुंसः । [5*] रा-
 23 ज्यं वेमः स चिरमकरीष्याज्यदानैक-
 24 तानो भूमीदेवैर्भुवसुरुभुजो
 25 भुक्तुषामभुङ्क्ते³ । श्रीशैलाशाल्यम-
 26 वति पथि प्राप्तपाताळगंगे सौपानानि
 27 प्रमथपदवीमारुरुत्तुषकार । [6*]
 28 माचक्षोषिपतिर्महेंद्रमहिमा
 29 वेमन्तितीशाश्रजो रामाद्यैः⁴ सदृशो
 30 बभूव सुगुणैस्त्रयो त्रयो नन्द-
 31 नाः । किर्या जायति रेडिदोतनृपति[*] श्री-
 32 वीमटीन्द्रस्ततो नागच्छापतिरित्युपा-
 33 त्तवपुषो धर्माध्यकामा इव । [7*] अस्त

¹ Read 'निर्ग'.

² Read 'मसुङ्क'.

³ Read 'प्रमथ'.

⁴ The *Sringaradiṭikā* has 'हेमादेः'.

⁵ Read 'कौर्य'.

⁶ Read 'धर्माध्य'.

- 34 पुत्रं पेदकोमटींद्रो विश्वाणने कर्णम-
 35 सूतपुत्रं । वैमाभिधानं सुगु-
 36 षैकधानं¹ पाधोनिधिर्नाधमिवौ[ष]-
 37 धीनां । [8*] ²घाटिदुंदुभिभांक्तं³
 38 कलयतो निर्घातरावं रिपू-
 39 न् नामानि द्रुतमर्जुनस्य जपतो
 40 यस्याजिगांडीविनः । संग्रामोपप-
 41 दानि तानि भवतां रक्षाकृते सर्वदा वर्ष-⁴
 42 तामिति बोधयंल्यधिपतीन् धीयं⁵
 43 त्रिणो मंत्रिणः । [9*] श्रीशैले स्थिरमूल-
 44 तामुपगता वृध्वि⁶ कुमारचले पं-³
 45 चारामतले प्रतानसुषमा सिंहा-

South Face.

- 46 चल्लेद्रे ततः । श्रीकूर्मे पुरुषोत्त-
 47 मे कुसुमिता ⁷यध्वमकीर्तीकृता
 48 काश्यां विश्वपतेः पुरः फलवती निली-
 49 पहारोचितं । [10*] अभिमन्युकरयाद्या-
 50 सुत्तरां खड्गपुत्रिकां । नर्तय-
 51 त्याह्वे रंगे यः संग्रामधन-
 52 जयः । [11*] अत्र्यांतं गृहराजसौध-
 53 निवसन्नक्ष्मीकराभ्यंतरक्रीडांभो-
 54 रुहताऋतनटनप्रस्तावविस्ता-
 55 रितः । वायुः केसरवासनासुर-
 56 ०वितो यस्यार्ध्विचिंतामणेश्री-
 57 गाचामति दानकेलिजनितं खेदां⁷
 58 भसां जालकं । [12*] सप्तसंतानव-
 59 त्यासीध्येन सर्वसहेत्यलं । सध्वये-
 60 व धृताः कीर्त्या गर्भं लोकाश्चतुर्दश । [13*]

¹ Read °तानं पाधोनिधिर्नाय°.

² Read घाटी°.

³ The *answara* stands at the beginning of the next line.

⁴ Read वृध्वि.

⁵ Read यध्वमकीर्तीकृता°.

⁶ Read °भितो यस्यार्ध्वि°.

⁷ The *answara* stands at the beginning of the next line.

- 61 राजस्तस्य महादेवो राजमौळेरि-
 62 वांविक्का । रत्नसिंहासनस्यार्धे राज-
 63 ते सुरमांविक्का । [14*] ॐ शाकाब्दे शशि-
 64 रामरामधरणीसंख्ये विरोध्याह्न-
 65 ये वर्षे फाल्गुननाम्नि मासि बह्व(हु)के
 66 पक्षे द्वितीयातिथौ¹ । देवि सा पेदकीम-
 67 टीश्वरसुव[*] श्रीवेमष्टथीपते[*] श्रीसं-
 68 तानपयोनिधेः कृतवती सम्यक् प्रति-
 69 ष्ठाविधिं । [15*] लीलालीढतरंगशीकरकणं²
 70 राकाविधौ रंकुणा हिरंवेण
 71 मदोष्मशांतिविधये हिलावगा-
 72 ढं सुहुः । राजीवासनरथ्यह्न-³
 73 सपरिषच्चूपुटीचर्वितस्त्रह्णां⁴
 74 भोजशृणाकिकाकिसलयकुह्दे⁵ य-
 75 दीयं पयः । [16*] घौंटाकंठकठोरग-
 76 भंकुह्कोपाळीमधुकीरसस्त्रीतःसौ⁶
 77 रमटीकमानमधुलिङ्गकारको-
 78 लाहलैः । वाचालानि वनानि यस्य
 79 सविधे सोयं सुघानिर्मलश्रीसंत[र]-
 80 नसमुद्र एष पयसां राशिर्जय-
 81 त्यष्टमः । [17*] वैडूर्यरत्नशकलामल-
 82 वारिपूरे मङ्गु⁷ किमत्र भगवान्मध-
 83 केटभारिः । शंगीचकार जगतामवन-
 84 क्लृप्तं पाठीनककूपवराहमहा-⁸
 85 वतारान् । [18*] ॐ श्रीमहाभारते ॥
 86 देवा मनुष्याः पितरो गंधर्वो-
 87 रगराक्षसाः । स्थावराणि च भूता-
 88 नि संश्रयंति जलाशयं । [19*] तटाके य-

¹ Read °तिथौ.² Do. Read °स्रह्णां.³ Read °नस्त्री.⁴ Read °ह्लेद.⁵ The *anuscāra* stands at the beginning of the next line.⁶ Read °स्तेद.⁷ Read कुं म.⁸ Read °स्रह्णां.⁹ Read °मधुकेटभारिः.

- 89 स्य गावस्तु पिबन्ति हृषिता जलं । [स]-
 90 गपक्षिमनुष्याश्च सोश्रमेधफलं
 91 लभेत् । [20*] आस्फोटयति पितरः प्रवृत्त्यं¹
 92 ति पितामहाः । अपि नः स कुले जातो
 93 यस्तटाकं करिष्यति । [21*] विद्याधिकारी श्री-
 94 नाथो वीरश्रीविमभूपतेः । [अ]करोदा-
 95 करो वाचां निर्मळं धर्मशासनं । [22*] श्री [॥*]

East Face.

- 96 ॐ Śak-ābdamulu sahasramu-
 97 nu munnūṁṭa-muppadiy-o-
 98 kkaṁḍunun-aina bhavya-saṁkhyā- | varālu
 99 Virōdhi-saṁvatsarambuna Phālgū-
 100 nambuna baha(hu)ḷa-pakshambu vidiya [1*]
 101 Śukravārambuna śubha-muhū-
 102 [r]tambuna śrī-Dhānyavāṇī-pur-ādhipa-
 103 tiyu-ṁḥ Grishnavenna-ḷala-kriḍā-vinō-
 104 durḥḍḍun-āgu Ganna-ḥhūpālun-anu-
 105 ṁguṁ-batri | Virānśryaṁḥ-
 106 ḍu-Vēma-vibhuni dēvi | bhūri-sadgūṇa-
 107 nikurumba Sūramāmba | jagann
 108 vinutīṁṭa Saṁtāna-sṣgar-ākhyā-[1*] vara-
 109 tūṭāka-pratiśṭh-ōtsavamb-onarohche² || [23*] Jāhna-
 110 vi-Yamun-ādi-sakāḷa-pāvana-nadi-
 111 vimala-ṭirdhṭh-āmbah-pavitritambu | sa-
 112 vidha-dēsa-sthāyi-Śiva-maṁḷi-bāl-sṁdu-
 113 kaṁmudi-saṁpulla-ḷkairavambu | ba-
 114 hu-maha-ḷparivāha-pāthbhara-dhvā-
 115 na-ghumaghumaṁyita-diśa-gō-
 116 ḷakambu | ḷala-sārapi-sēka-saṁvardhi-
 117 i-ānēka-vana-vinīṭ-ādhvag-ādhyā-śramambu [1*]
 118 balavad-uru-matsya-kachchhapa-ḍhuḷi-kaḷṭra-[1*]
 119 timi-timīṅḷa-vikrama-krama-vihāra-[1*]
 120 taraḷatara-tuṁga-bhaṁga-kadambā-ḷbum[bi]-[1*]
 121 t-ābhra-vidhi(thi) Saṁtāna-mahā-payōdhi³ || [24*]
 122 Kapāṭa-sūkaram-aina Kaiṭabh-āsura-vairi-
 123 khura-ḷpuṭambulaḥḥ bērikshunnam-ḷa-
 124 yye | Raghū-kul-ōdvaha-dbanur-yam-

¹ The *anuvāsa* stands at the beginning of the next line.

² Read *onarohche*.

³ Read *śrīṭh*.

⁴ Read *mahā*. There is an indistinct syllable written above the line between the letters *ma* and *ḥa*; it looks like *ḍa*, *ḍu* or *la*.

⁵ Read *kaochhapa-ḍhuḷi*.

⁶ Read *payōdhi*.

⁷ Read *Kriṣṇasamud-*

⁸ Read *vaṁḷiḷla*.

⁹ Read *kaochhapa*.

- 125 tra-muktamul=aina chichohu₁ammula¹ vē-
 126 mḍiṃ jāva darage-|m Guṃbha-sambhavu-
 127 ni hast-āmbhō-ruhambunan-āpō-
 128 sanamb=ayi hrāsam=omde-|m bāshā-
 129 acchob=acchobhabhalla²gōlāngūla-ka
 130 pi-yudhamukachcūm gattuvadiye |
 131 vanadhī yē bhāngi sari-vachohun=anaṃgavachchu-[1*]
 132 n=ā-rasātala-gambhira-vāriy=aguchu-[1*]n-apa-
 133 gat-āpāyam=aguchu śābh-āḍhyav=³agu-
 134 chu-[1*]u=anupemamb=aina Saṃtāna-vanadhitoḍa [1*] [25*]

Inscription B.

TEXT.

First Plate; First Side.

- 1 कल्याणं जगतां तनोतु स विभुः कादंबिनीमेचकः क्रीडाक्रो-
 2 डतनुः पयोधिपयसो विश्वभरामुद्वहन् । भारापेतफ-
 3 णाविवर्तनवशास्त्रोदाय यस्याभवन्निर्यन्ना भुजगेंद्रमौळिम-
 4 णिभिर्नीराजनप्रक्रिया ।[1*] लोलाद्युतजितां ककाधरककां मौ-
 5 ङ्गी दृढं कीलितामाहर्तुं युगसुन्नमय्य भुजयो-
 6 र्विश्लेषयत्या मिथः । पार्वत्याः कुचकुंभपार्श्व-
 7 युगळे सप्रेमलोलिचणः कालक्षेपणमिंदुमोचन-
 8 विधौ कांचन शिवः पातु वः ।[2*] भवतु भवतां फलाख्ये कल्पलता
 9 कापि करटिराजमुखी । मधुरसुधारसधारा मधुलव-
 10 ललितेंदुमंजरीमंजुः ।[3*] तमो हरेतां तव पुष्यवं-
 11 तौ राकासु पूर्वापरशैलभाजौ । रयांगलीलामिव दर्श-

First Plate; Second Side.

- 12 यंतौ पुरा पुरारेः पृथिवीरवस्य⁴ । [4*] यन्मौकौ निहितं चिराय
 निगमै-
 13 र्ध्वं च यद्योगिभिर्यज्ञस्त्रोस्तुदुपाणिपद्मयुगलीसंवाहनेन⁵
 14 जितं । काला दस विद्यन्तटी त्रिजगतीमंतापनिर्वापणो तस्मात् कंस-
 15 भिः पद्मपुत्रयज्ञात् गुणार्णोत्तिधिः । [5*] तस्माद्भूत् प्रोलयन्-

¹ Mr. Brown gives the form *chichohuammula* in the sense of 'rocket.' The word is a compound of *chichchu* and *ammu* and means a fiery arrow.

² Read *acchobhabhalla*.

³ Read पृथिवीरवस्य.

⁴ Read नैलां.

⁵ Read *ādhyam*.

⁶ Read इष्टौ.

- 16 मनामा श्रीशैलसोपानविदानशाली¹ । हेमाद्रिकल्पोदितदानद्वयो
 17 निस्त्रीमभूदाननिरूढकीर्तिः । [6*] वेमन्त्रितोशो हृषभेकपादं खं-
 18 जप्रचारं कलिकालदीपात् । दत्ताग्रहारद्विजवेदशक्त्या पयि क्र-
 19 म्मैरखलितं चकार । [7*] माचञ्चोणपतिर्महद्वमहमा वे-
 20 मन्त्रितोशायजो रामाद्यैः सदृशो बभूव सुगुणैस्तस्य त्र[यो]
 21 नन्दनाः । कीर्त्या जाग्रति रेड्डीवोतनृपतिः[*] श्रीकोमटीद्रस्तो
 22 नागक्ष्मापतिरित्युपात्तवपुषो धर्माथ्यकानां² इव । [5*] वे-
 23 माधिपो माचविभूय नन्दनौ श्रीकोमटीद्रय³ गुणै-

Second Plate; First Side.

- 24 कसञ्चयौ । भूलोकमेकोदरजन्मवाङ्मया भूयावतीर्णाविव
 25 रामलक्ष्मणौ । [9*] 'चूडामण्डपाणं' दुर्मदपरिपदिशखरिदंभो-
 26 क्तिः । सर्वज्ञचक्रवर्ती पदकोमटिवेमभूपतिर्जयति । [10*] मोयं वेस-
 27 [म*]हीपालो भूपालपरमेश्वरः । शुद्धमहोदयः ।
 28 द्वात्तगुणोत्तरः⁴ । [11*] श्रीशाकाब्दे पयारारिसिखामरामभु-
 29 सम्भिते । नन्दने मासि माघाख्ये शिवरात्र्यां रवियुहे⁵ । [12*]
 30 पितुः पितामहो यस्य मह[नी]यशोनि[धि]ः । मा-
 31 धवो नाम मेधावी विश्वविद्याविहारभृ[ः] । [13*] पितामहो महा-
 32 विद्वान् यस्य श्रीगुंड्याभिधः । वेदादीनां विशद्वानां नि-
 33 द्यानां जन्ममंदिरं । [14*] प्रापानुग्रहदत्तो लक्ष्मोनरसिंहमं-
 34 त्रसंसिद्धः । [1] सकलकविसार्वभौमो माधवमष्टः पिता यस्य[1] [15*]

Second Plate; Second Side.

- 35 श्रीविश्वेश्वरविदुषे भारद्वाजान्वयावतंसाय । स्यधिरहि-
 36 ताय तस्मै विद्याविनयान्विताय पुण्याय । [16*] प्रदात्रिलिंग⁶
 37 विषये वेलनाडौ मनोरमे । तुंगभद्रातरंगिण्याः प्रा-
 38 क्तोरि पर्यवस्थितं । [17*] आलपाडुरिति ख्यातं ग्राममाचद्रता-
 39 रकं । साष्टैश्वर्यं ह्यष्टभोगं धारापूर्वं धराधिपः । [18*]
 40 अस्य ग्रामस्य सीमाचिह्नानि देगभाषया लिख्यन्ते । [19*]

¹ Read 'विधान'.

² Read 'धर्माथ्य'.

³ Read श्रीकोमटीद्रस.

⁴ This verso is found also in the *Sringāraṇḍīpikā*. Read 'दृषमाणं'

⁵ Read 'दुर्मदपरिपदि'.

⁶ Read 'गुणोत्तरः'.

⁷ The letters here are somewhat illegible though the reading is almost certain.

⁸ Read 'प्रादात्रि'.

⁹ The rest of this side as well as the whole of plate 3 which are taken up with a description of the boundary line of Ālapāḍu in Telugu prose have not been transcribed. Plates 4 and 5 which contain the names of d----- who received the grant from Viśveśvara-bhūṭṭa, are also left out.

Inscription C.

TEXT.

- 1 Śāk-ab[ā]amulu sahasrāmbunu mun[n]ūṁṭa-muppadi[y-ēḍunu]
 2 ¹yopp[u] migula | mahānyam-aina Mammatha-vatsarambuna Ma[kh]a-² māsa-
 3 munaṁ būrnimā-dinamuna | Hēmādri-dāna-chintāmaṇiy-a-
 4 riṅya-basuva-³Śamkar[u]ṁḍ-āji-Phalgunuṁḍḍu | sa-mad-āri-rāya-vā-
 5 śyā-bhujāṁguṁḍḍu Vemaya-Rāchavēmana-kshmāvaruṁḍḍu | dalli.
 6 Sūrāmbachē samutparīnam-aguchuṁ [] baragu Saṁtāna-vā-
 7 rdhiki varuva gāṁga- | [n=ō]layu giri-vāhinula Jaganobbagamḍa-[i*]kē-
 8 luva ghaṭincheṇ-a-tarakambu gāṁga ||

|| Śrīnātha-kṛti ||

No. 34.—MAREDPALLI GRANT OF SRI-RANGARAYA II; SAKA 1497.

BY V. NATESA AYYAR, B.A.

The subjoined grant is published from two sets of Sir Walter Elliot's ink-impressions which the late Government Epigraphist for India was kind enough to place at my disposal. It is dated in Śaka-Samvat 1497, the cyclic year probably being Yuva, and belongs to the reign of Śrī-Raṅgarāya II, of the third Vijayanagara dynasty. Mr. Sewell is of opinion that this date⁴ marks the commencement of Śrī-Raṅgarāya's rule.

Although a number of inscriptions belonging to this dynasty has already appeared in the pages of the *Indian Antiquary* and the *Epigraphia Indica*, yet not a single Sanskrit inscription of this particular king has been published *in extenso*.⁵ And what is more, even the chroniclers of these times do not seem to have thought it either necessary or proper to make more than a passing mention of the successors of the renowned Rāmarāya on the Vijayanagar throne. This, perhaps, is partly accounted for by the fact that the battle of Tālikōṭa of A.D. 1565, in which king Rāmarāya fell, sounded, as it were, the death-knell of the dynasty and crippled its power and resources once and for ever. Nevertheless, it can hardly be doubted that such information as can be gleaned from the grants and other documents of the rulers of this

¹ Read *ādunūn-oppu*.

² Read *Magha*.

³ Read *basava*.

⁴ Sewell's *Forgotten Empire*, p. 218.

⁵ A fragmentary translation of this king from Devanahalli in Mysore is published in Mr. Rice's *Mysore Inscriptions*, See No. 140, p. 252 ff.

dynasty who lived during the days of its decline, will be useful in so far at least as they will enable us to determine with tolerable certainty the extent of their dominions and the seats of their government, if not also their relations with their quondam viceroys in distant provinces.

Turning to the grant itself, it may be observed that the tops of the first, second, fourth, and sixth pages of the impressions are marked by the Telugu numerals 1, 2, 3 and 4. There also appear faint traces of the numeral 5 at the top of the eighth page. This seems to indicate that the grant was originally incised on five plates of which the first and the last were engraved only on the inner, and the intervening three on both sides. Judging from the impressions, the plates can be said to have been in good preservation. They measure $9\frac{3}{4}'' \times 7\frac{1}{2}''$ and seem to have had raised rims and a ring passing through the centre of their top.

The alphabet is Nandināgari. The following are some of the orthographical peculiarities and errors :—

- (1) the doubling of *y*, *t*, and *d* after *r* in *-turyyō* (ll. 9 and 13); *-suryyēna* (l. 25); *-mūrtībī* (l. 46); *-kṛitī-* (l. 61); *bharitūn* (l. 87); and *-sārādūlamardanaḥ* (l. 117);
- (2) the doubling of *n* when followed by *r* in *nivasannrājati* (l. 81);
- (3) the dropping of the *visarga* before sibilants in *-saptamaśrīpati-* (l. 11) and *svaḥkāminīsvatanu-* (l. 18);
- (4) the use of the *anusvāra* instead of class nasals in *narēndraḥ* (l. 11); *Tātapiṅnama-* (l. 13); *karam* (l. 14); *nirvāṅjanāni* (l. 34); *-bhāvānchītaḥ* (l. 65); and *-mañḍalīka-* (ll. 102 and 105);
- (5) the use of *n* instead of *ṅ* in *dinnāgōn* (l. 58);
- (6) the use of *ḷ* instead of *ḷ* due, perhaps, to vernacular influence in *lāḷitām* (l. 5); *-chāḷikshma-* (l. 10); *svabhīlāsugam* (l. 21) and *-mō(ma)rāḷa-* (l. 55); and lastly,
- (7) the use of the symbol for *ḍh* to denote *ṭh* (ll. 57 and 58). The words *chaurāṣṭī* (l. 90), *sāmula* (l. 94), *āhaṭṭa* (l. 107) and *disāpaṭṭa*, which occur in the Viḷāpāka grant¹, are also found here.

The inscription opens with obeisance to the god Gaṇādhīpati and consists of eighty-three Sanskrit verses. It closes with the word *Śrī-Vīrūpākṣha* in old Kanarese characters. The first three verses invoke respectively the gods Śiva, Viṣṇu and Gaṇēśa in the manner of the British Museum Plates of Sadāśivarāya.² The following eighteen verses carry the genealogy of the dynasty, partly mythical and partly historical, down to Tirumalarāya's reign and have their exact parallel in verses 3-20 of the Koṅḍyāta grant of Veṅkaṭa II.³ Verses 22-29 describe king Tirumalarāya but record no historical facts.⁴ With verse 30 begins the description of the donor Śrī-Raṅgarāya II, son of king Tirumala and Veṅgaḷāmbā. In verse 42 he is said to have belonged to the Ātrēya-gōtra.

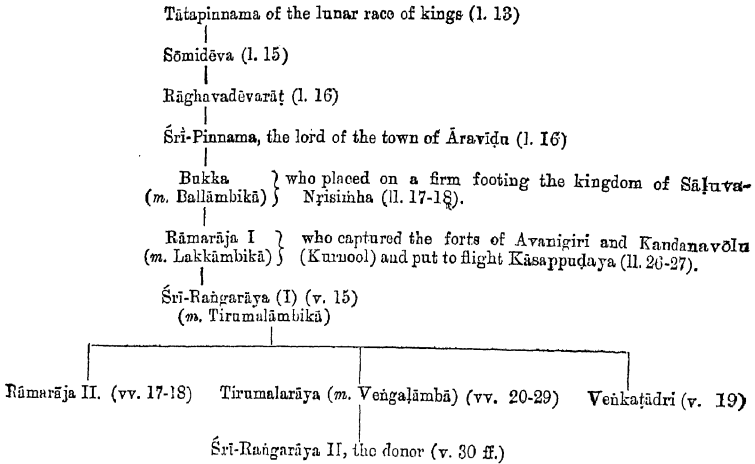
¹ *Ep. Ind.*, Vol. IV, p. 270.

² *Ibid.*, p. 12.

³ *Ind. Ant.*, Vol. XIII, p. 128.

⁴ Identical with these are the verses 24-27, 28, 30 and 32 of the Tumkur Plates of Tirumalarāya (see *Ep. Carn.*, Vol. XII, pp. 2-3).

His ancestry is given as follows:—



Most of these details are found in the Kūniyūr plates of Veṅkaṭa II.¹ Śrī-Rāṅgarāya II is reported to have captured several fortresses including the inaccessible Koṇḍaviṇḍu and Vinikoṇḍapura from his camp at Uddagiri (Udayagiri in Nellore) and to have been residing at Penukoṇḍa (v. 31).² He married two wives, *vis.*, Tirumaladēvi and Kṛiṣṇāmbā (v. 32). He reduced the Chaurāsīdurga (*i.e.* eighty-four hill forts, perhaps, in Mahārāshtra). He bore in his heart Śārngadhara (*i.e.*, the god Viṣṇu) (v. 35). Some of his *virūdas* were *Manniyān Sannūla* (v. 36), *Gaṇḍaragūḷi* and *Manyapuli* (v. 38). He was highly extolled as the vanquisher of Avahaḷurāya and the king of Utkala (vv. 37-8). He was the lord of Āraṇḍi and adopted the surnames *Vēṅgyatṛibhuvanīmalla* (l. 102), *Uṛigōlasuratrāna* (*i.e.* Sūlān of Oraṅḡal) (l. 103), *Raṅgamukharāmbadhra* (l. 104), *Kalyāṇapurūḷhipa* and *Chālīkkachakravartin* (ll. 108-9). As suggested by Dr. Hultzsch the first and the fourth of these *virūdas* were perhaps reminiscences of the Western and Eastern Chalukyas.³ He calls himself the suzerain of the Raittas and Magadhas (l. 107) *Konarānti-kōṭala-kōṅga*, and *Oḍḍiyarāya-diśāpatta* (v. 45). With verso 53 commences the grant proper.

The date is expressed as the twelfth tithi (*prathamadēvādastitihau*) of the bright fortnight of the month of Āshāḍha in the Śaka year reckoned by the horses (7), the treasures (9), the Vēdas (4), and the moon (1) (*i.e.* 1497), the cyclic year being Yuva. This date falls in A.D. 1574 expired.⁴

The grant was made before the god Rāmachandra.⁵ The donee was Aubaḷabhaṭṭa who belonged to the Kāśyapa-yotra and was a follower of the Kātyāyana-sūtra and the

¹ *Ind. Ant.*, Vol. III, pp. 238-9.

² This is already known to us from two inscriptions published by Mr. Rice (*Ep. Carn.* Vol. VII, Sh. 83, and Vol. XII, Ck. 39); see *Ind. Ant.*, Vol. XXXVIII, p. 94.

³ *Ep. Ind.*, Vol. IV, p. 270.

⁴ Perhaps, the Rāmasvāmīn temple at Penukoṇḍa is referred to here. It may be noted in this connection that although the capital of this dynasty had been removed to Penukoṇḍa by King Tirumala, the father of the present donor, the name of the guardian deity occurring at the end of the grant is given as Śrī-Vīrīpākaha.

⁵ Sewell's *Indian Calendar*, p. LXXX.

Śuklayajuh-śākhā. He was the son of Varadabhaṭṭa and grandson of Bālēndubhaṭṭa (vv. 55-7).

The village granted was Mārēdapalli *alias* Kriṣṇapuram belonging to the Rāyadurga-rājya girt round by Hastināvati (*i.e.* the modern Hampi in the Bellary District), to the Pennavēṅṭha (?-nāḍu) and to the Bhūdigumma-sīma¹ (vv. 58-9). It was to the east of the river Penna (? Northern Pennār) and south of the hill bounding the village of Chōḷasamudra and near the *chemaḍa*-bush lying east of Nilādri (*i.e.* blue hill) situated on the outskirts of the village of Korakodru and close to the river Penna. It was to the west of the blue elevated ground bordering on the *(Hiddamāḷigāni-kshētra* and lying to the west of Kummarilapalli, which again was the western boundary of the village of Palukūr, west of the tamarind tree adjoining the sandy tract bounding the village of Vēlēṭi. It was to the north of the stone pillar set up near the *śamī* tree growing on the outskirts of Timmapura. Of these places, Kriṣṇapuram may have taken its name from Virakriṣṇama of the Kāśyapa-gōtra, at whose instance the grant was made. He was the son of Varabeyyappa and lord of Maṇināgapura and is said to have borne the biruda *Sitakaragaṇḍānika* (vv. 70-3) and to have been the terror of Dhavaḷāṅka(na).²

The titles *Sindhu-Gōvinda*, *Sitakaragaṇḍa*, *Davaḷāṅka-Bhīma* and *Maṇināgapuravarā-dhīśvara* are applied to Tirumalarāja of Udayagiri in an inscription of Śaka-Saṁvat 1457, the cyclic year Manmatha, corresponding to A.D. 1535-36.³ In a copper-plate record of Śaka-Saṁvat 1484, the cyclic year Rudhīrōdgārin, corresponding to A.D. 1563-64⁴ the same epithets are given to Kriṣṇapa-Nāyaka, son of Baiyappa-Nāyaka, of Balam (Bellūr). Of Kriṣṇapa-Nāyaka (also called Eṇa-Kriṣṇapa-Nāyaka) Mr. Rice remarks, that he "is represented in most of the inscriptions as the head of the family, who was enfeoffed by Kriṣṇarāja of Vijayanagara. He was the *haḍapada*, or bearer of the king's betel-bag."⁵ According to Mr. Rice, Venkaṭādri-Nāyaka, son of Kriṣṇapa-Nāyaka, was the head of the Balam family in Śaka-Saṁvat 1493, the cyclic year Dhātṭi, corresponding to A.D. 1576-76. About Maṇināgapura Mr. Rice adds, "I have been unable to identify Maṇināgapura. It appears to be a place in the Central Provinces."⁶

The composer of the inscription was the son of Sabhapati and the engraver Gaṇapaya-chārya, the son of Virapa. These two persons also figure in the same capacities in the Tumkūr Plates of Tirumalarāja.⁷

The grant concludes with the usual imprecatory verses and *Śri-Virūpāksha* in old Kanarese characters at the end.

TEXT.

First Plate.

- 1 श्रीगणाधिपतये नमः । १ सुंगशिरबुं विचंद्रचाम-
- 2 रचावे⁹ । चैलोक्यनगरारंभमूलस्तंभाय शंभवे ।(॥) [१*] १० हरेलीलाव-
- 3 राहस्य दंद्वादंडस पातु वः ।[हे]माद्रिकलशा यत्र धात्री च्चक्रयि-
- 4 यं दधी ।(॥) [२*] १० कल्याणायस्तु तद्धाम प्रत्युद्धतिमिरापहं । यद्भजो-
- 5 प्यगजोद्भूतं पंचास्येनापि लाकितं¹¹ ।(॥) [३*] १० जयति क्षीरजलधेर्जातं(तं)

¹ Būdigumma is the name of a village in the Rāyadrug tānka of the Bellary District. It is 29 miles east of Rāyadrug.

² The correct form of this biruda is *Davaḷāṅka-Bhīma* as will be seen in the next paragraph.

³ *Ep. Carn.*, Vol. III, Sr. 95.

⁴ *ibidem*, Vol. V, H. N. 5.

⁵ *ibidem*, Vol. V, Part I, p. xxxiii.

⁶ *ibidem*, Vol. IV., Yd. 53.

⁷ *ibidem*, Vol. XII, p. 5.

⁸ Metre: Anushṭubh. Read नमस्तुभे.

⁹ Read चारवे.

¹⁰ Metre: Anushṭubh.

¹¹ Read लाकितं.

- 6 सव्येक्षणं हरैः । आलंबनं चकोराणाममरायुक्करं¹ महः ।(॥) [४*] ²पौत्र-
 7 स्तस्य पुरुषवा बुधसुतस्तस्यायुरस(स्या)कजः संजज्ञे नहुपी³ यया-
 8 तिरभवत्तस्माच्च पूरुस्ततः । तदंशे भरतो बभूव स्र(नृ)पतिस्तत्संत-
 9 तौ शंतनुस्तनुर्थी विजयोभिमन्युसदभृत्तस्मात्परि(री)चित्ततः[.*॥५*]
 10 'नंदस्तस्याष्टमोभूत्वमजनि नव[म]स्तस्य रात्रश्चक्रिष्माषत्⁵-
 11 सप्तम[.*] श्रीपतिश्चिरभवद्राजपूर्वी नरेंद्रः । तस्यासीद्विज्ज[ञ्जि]-
 12 द्रो दशम इह नृपी वीरहेष्माक्रिरायस्तानीयोको⁶ सुरारौ क-
 13 तनतिरुदभृत्तस्य मायापरोषः⁷ ।(॥) [६*] ²तनुर्थीजनि तातपिनम-
 14 महीपालो निजालोकनचस्वामिचगणस्ततोजनि हर⁸ दुर्गा-
 15 णि सप्ताहितात् । अङ्गैकेन स सोमिदेवनृपतिस्तस्यैव जज्ञे (ज्ञे) सु-
 16 तो वीरो राघवदेवराडिति ततः[.*] श्रीपिन्नमोभूत्(नृ)पः । (॥) [७*] ⁹आरवीटि-
 17 ¹⁰ननरीविभोरभूदस्य व(बु)कधरणीपतिष्मृतः । येन साकुवन्-
 18 सिंहराण्यमप्येधमानमहसा स्थिरीकृतं ।(॥) [८*] ¹¹स्व.कामिनी¹² स्वत-
 19 तुकांतिभिर[.*]क्षिपंतीं बुक्कावनीपतिलको बुधकल्पशाखी । क-
 20 ष्याणिनीं कमलनाभ इवाङ्गिकन्या¹³ वल्लाविकामुदवहद्दु-
 21 मान्यशीलां ।(॥) [९*] ¹⁴सुतेव कलशांबुधेः सुरभिक्काशुगं माघवाल्कु-
 22 मारमिव शंकराल्कुलमहीततः¹⁶ कनाका¹⁶ । जयंतममरप्रभो-

Second Plate ; First Side.

- 23 रपि शचीव बुक्काधिपात्रच्छत¹⁷ जगति बल्लमालमत रा-
 24 मराजं सुतं ।(॥) [१०*] ¹⁸सहस्रैस्सप्तत्या सहितमपि यस्मिंधुजलुषां
 25 सपादस्थानीकं समिति भुजशौर्येण महता । विजित्यादत्ते-
 26 स्मादवनिगिरिदुर्गं विभुतया विधूतेंद्रः कासप्युडयमपि
 27 विद्राव्य सहसा ।(॥) [११*] ¹⁹कंदनवोलिदुर्गंमुरुकंदकद[भ्यु*]दयो वा[हु]व-
 28 लेन यो बहुतरण विजित्य हरैः । सन्निहितस्य तच्च चरणांशु(बु)-
 29 ङ्गु भक्ततया ह्नातिभिरर्षितं²⁰ सुघयति स्म निशेव्य²¹ विषं ।(॥) [१२*] ²²श्री-

¹ Read 'पुष्करं.
² Metre: Bragdhara.
³ Read 'पुरीष.
⁴ Read 'नवरीविपी'.
⁵ Metre: Prithvi.
⁶ Read 'पाशुतं.
⁷ Read 'रर्षितं.

⁸ Metre: Sārdūlavikrjita.
⁹ Read 'सखिष्मापसत्'.
¹⁰ Read 'हरन्.
¹¹ Metre: Vasantatilaka.
¹² Read - 'मणीमत;
¹³ Metre: Sīkharin
¹⁴ Read: निषेव्य.

¹⁵ Read नहुपी.
¹⁶ Read 'कापीवीको.
¹⁷ Metre: Bathōddhatā.
¹⁸ Read स्व.कामिनी.
¹⁹ Read 'विजयन्या.
²⁰ Read कल्पवा.
²¹ Metre: Sāḷṣāḷikā.
²² Metre: Indravajrā.

- 30 रामराजचित्तियस्य तस्य चिंतामणेरर्वि(र्थि)कदंबकानां । [ल]-
 31 क्ष्मी[रि]वांभोरुहलोचनस्य [ल]कांविकामुथ महिष्यलासी-
 32 त् ॥(॥) [१३*] 'तस्याधिकैस्त्रमभवत्तनयस्तपोभिश्चौरंगराजनृ-
 33 पतिश्चशिवर्वंशीदी[पः] । आसन् समुल्लसति धामतिं यस्य चि-
 34 चं निचाणि वैरिसुदृशां च [नि]रंजनानि ॥(॥) [१४*] 'सतीं तिरमुना-
 (मलो)वि-
 35 कां चरितलीलयारुंधतोप्रथमपि तितिचया वसुमतो-
 36 यशी रुंधती । ह्रिमांशुरि[व] रोहिणीं हृदयहारिणीं सङ्ग(हु)षै-
 37 रमोदत सधर्मिणीमयमवा[प्य*] वीरायणीः ॥(॥) [१५*] 'रचितनयविधा-
 38 र(रं) रामराजं च धीरं वरतिरुमल्लरायं वेकटाद्रिचितीयं [१*]
 39 अजनयत स एतानानुपूर्व्यां कुमारानिह तिरुमल्लदेव्या[मि]-
 40 व राजा मङ्गीजाः ॥(॥) [१६*] 'अ[स]कलभुवनकंटकानरातीन् समिति नि-
 41 हृत्य स रामराजवीरः । भरतमनु भगीरथादिराजप्रथित-
 42 यथाः प्रथयास चक्रसुव्याः ॥(॥) [१७*]६ वितरणपरियाटीं यस्त वि-
 43 याधु(घ)रीणां नखरमुखरवीणानादगीतां निशम्य । अनु-
 44 कलमयमावालां व(वु) [व*]वापदेशादमरनगरशाखी लक्ष-
 45 या मल्लतीव ॥(॥) [१८*] 'व्यराजत श्रीवरवेकटाद्रिराजः क्षितौ सख्य-
 46 णधारमूर्तिः । ज्याघोषदूरीकृतमेघनादः कुर्वन् सुमिवा-

Second Plate ; Second Side.

- 47 शयश्च(वै)पोषं ॥(॥) [१९*] 'चिषु श्रीरंगस्वामिपरिवृ(वु)ठकुमा-
 48 रेश्वधरणं विजिल्यारिष्मापांस्त्रिरुमल्लमह[१*]रायन्-
 49 [प]तिः । मङ्गा(हौ)आस्त्राघाज्ये सुमतिरभिधित्ता(हो) निरपमे प्रयासु-
 50 कीं सर्वांमपि तिष्ठतु मूर्तिष्विव हरिः ॥(॥) [२०*] 'यशस्विनामभं(घ)-
 सरस्य य-
 51 स्य पद्मामिषेक्षे सति पत्थिवंदोः^१ । दानांनुपूर्वैरभिमिषा-^{१०}
 52 माना देवीपदं भूमिरियं दधाति ॥(॥) [२१*] 'यस्वातिप्रौढतेजस्यवि-
 53 तरिः^{११} विमत्तत्वांतमेदिन्दुदीने कीर्त्तिसीरीरार्णवांतस्फुटतर-

^१ Metre: Vasantahilakā.

^४ Metre: Mālinī.

^७ Metre: Upejāci.

^{१०} Read "पूर्वैरभिमिषा".

^२ Read चामनि.

^६ Metre: Pushpitāgrā.

^८ Metre: Śikharipi.

^{११} Metre: Śrāghāra.

^३ Metre: Prithvi.

^५ Metre: Mālinī.

^९ Read पारिषदीः.

^{१२} Read विमत्तत्वांत.

- 54 विकसस्युंडरीकोपमस्य । श्वेतशुकचस्य¹ मद्ये² कनककलशि-
 55 का भासति कर्णिकाभा तस्योपांत³ मेराळहयमिव विचलचा-
 56 मरुहंमसास्ते ।(॥) [२२*] 'भोगिले विदितेपि जिह्वग⁴ इति व्याकाधिरा-
 57 जं लसइत्तले⁵ जकसंभयोति⁶ कमठं⁷ दानेपि मंदा इति । दि-
 58 न्ना(ङ्ना)गान् भृशमुन्नतौ च कठिना⁸ इत्योव⁹ हित्वा गिरींस्तत्तत्त्व-
 59 हुणसंपदेकशरे(र)णं भूरिति हर्षेण यं ।(॥) [२३*] 'स्वेरं संहृतकंठको-
 60 [य] सुकृतोक्लृष्टं विधायखिलं च्माकेदारसुदारदानसलिला-
 61 सारैस्समापूर्य्य च । संवड्यां(ध्यां)नघकीर्त्तिसस्यनिवहं तत्प्राणिकां
 62 ¹¹विक्रमः श्रीकांतां भुजकायमानशिखरं धत्ते हि यस्तेजसा ।(॥) [२४*] ¹²जि-
 63 ष्णुत्वं शुचितां प्रजासु समतावर्त्तित्वमप्याश्रितो वृत्ति(त्तिं) पुण्यज-
 64 नप्रियामधिगतः ख्यातः प्रचेता इति । प्राप्तस्यर्शनवि(वि)भ्रमाय-¹³
 65 [न]पतिस्सर्व[ज्ञ*]भावांचितः प्रायो यः प्रकटीकरोति भुवने
 66 तत्तद्धिगोशांशतां ।(॥) [२५*] ¹²हुत्वा मंत्रपुरःसरं रिपुयशोलाजान्
 67 प्रतापानले ।(॥) सपापय्य¹⁴ पदान¹⁵ सप्त भुवनेश्वारोप्य मेरुप-
 68 लं । प्रीतः कीर्त्तिसयीं वधूं परिणयन् सक्त्वा(क्त्वा)तुकोल्लासिनीं य-
 69 स्त्रिंहासनमाश्रितो विजयते शृण्व¹⁷ द्विजं(जं)द्राशिषः ।(॥)[२६*] ¹⁸अन्यां-

Third Plate; First Side.

- 70 तविश्राणनकीर्त्तिसाम्यं सुरद्रुमा यस्य तु लब्धु(ब्धु)कामाः ।
 71 तटै(टै) तपस्यंति वि(वि)यत्तटिन्याः प्रवाळकाषायपटा जटास[र*]: ।(॥) [२७*]
¹⁹[कां]-
 72 चिश्रोरंगशेषाचलकनकसमाहोवळाद्रीशमुख्येष्वाहृत्या-
 73 वृत्य सर्वेष्वतनुत विधिवभृ(भ्रू)यसे श्रेयसे यः । देवस्थानेषु [ती]-
 74 शेष्वपि कनकतुलापूरुषादीनि नानादानान्वेषोपदानैर-
 75 पि सममखिले(ले)रागमौ(मौ)क्तानि तानि ।(॥) [२८*] ²⁰यस्मिन् शसत्येकवोने
 76 धरिचीनेषाक्षीणामेव कार्श्यं विलग्ने । टिळ्य²¹ तत्कृतकं कर्क[श]-
 77 त्वं तदक्षोजे(जे) चापलं तत्कटाक्षे ।(॥) [२९*]¹⁸ अनंतरं तत्तनयः
 प्रतोतश्चक[र]-

¹ Read श्वेतशुकस्य.

⁴ Metre: Śārdūlavikrīṭita.

⁵ Read लसं.

⁶ Read हर्षेण.

⁷ Read 'विषमो वन'.

⁸ Read शृण्वति.

⁹ Metre: Śārdūlavikrīṭita.

¹⁰ Metre: Śārdūlavikrīṭita.

² Read मध्ये.

³ Read जिह्वग.

⁴ Read कमठं.

⁵ Read विक्रमश्री.

⁶ Read संप्रापय.

⁷ Metre: Upajāti.

⁸ Read कौटिल्यं.

⁹ Read 'पति सराल'.

¹⁰ Read 'इत्तले'.

¹¹ Read कठिना.

¹² Metre: Śārdūlavikrīṭita.

¹³ Read पदानि.

¹⁴ Metre: Śārdūlavikrīṭita.

78. म्नि हस्तापजितद्युतशाखी¹ । श्रीवैगंकावाचिरपुष्कराशि[.*] श्री-
 79 रंगराय[.*] श्रितभागधेयः ।(॥) [३०*] ²उद्दगिरी स्थितः परिबि(वि)जित्त्वं च
 80 दुर्गज(च)यान् दुर्गमकौडवीडुविनिकौडपुरप्रमुखान् । भूव-
 81 लयैकरत्नपेनुगौडपुरे निवसन्नाजति यः समग्रमकरा-
 82 दिमलाच्छनतः ।(॥) [३१*] ³श्रीधरशीरिव⁴ शैरीशिशिरकरखेव रो-
 83 द्विणीचित्रे । देव्यौ ते विजयते [ति*]रुमलदेवी च यस्य कृष्णांबा ।(॥)
 [३२*] ⁵य-
 84 याविधि महीसुरोत्तमकृताभिषेकोत्सवे यदीयकरवारि-
 85 [द्वे] कनकवृष्टिदे सर्वतः । यशोमयतरंगिणी दशदिगंतरे
 86 जृभते सतां प्रशमितोभवत्कृपणतोरुदावानलः ।(॥) [३३*] ⁶धानीभा-
 87 रमशेषमपा(प्य)विकलं भर्तुं भुजं व्यातनोदाशदत्तिल(कु)लाच-
 88 लेंद्रफणिराडशैखरीजासनः । वीरश्रीरमणस्य यस्य प-
 89 र[था] विक्रांतिभ्रानिष किं दानांभः कटकं च नमय⁷ धत्ते सदा
 90 भोगितां ।(॥) [३४*] ⁸वाराशिगांभीर्यविशेषधुय्य(थी)श्रीराशिदुर्गकवि-
 91 भाक्वथ्ये⁹ । पराष्टद्विषायमनःप्रकामभयंकरः शार्ज(ङ्ग)धरा-
 92 तरंगः ।(॥) [३५*] ¹⁰हृतरिपुरनिमेषानोककहो¹¹ याचकानां होसवि-
 93 [रु]दरगंडी रायराहत्तमिंडः¹² । महितचरितधन्यी सन्निया-

Third Plate; Second Side.

- 94 न्नामुलादिप्रकटितबिदु(रु)दश्रीः पाटिताराति-
 95 श्लोकः ।(॥) [३६*] ¹³उभयदक्षपितामहो नतानामभयपदार्यण-
 96 तत्परो रिपूणां । अयमवहकुरायमानमही(ही)त्वसि¹⁴
 97 क्जनेरभिधीयमानधामा ।(॥) [३७*] ¹⁵तांडवितोदयो विरुदम-
 98 न्यरगंडतयोहंडबलोक्ल्लेंद्रजयपंडितवीरयु-
 99 तः । चंडिमश्राखिवाहुवलदंडितवैरिगं(ग)थो गंडरगू-
 100 किमन्यपुलिमान्यमहाविन्दः ।(॥) [३८*] ¹⁶शारचौररमया¹⁷ सनु-
 101 क्कसारवीटिपुरहारनायकः । कुंडलीखरमहाभुज¹⁸

¹ Read 'शुशाखी.

² Read श्रीधरपी इत.

³ Read काचननयं.

⁴ Metre: Mālinī.

⁵ Metre: Pushpitāgrā.

⁶ Metre: Rathōdāhatā.

⁷ Metre: Śālasikhā.

⁸ Metre: Prithvi.

⁹ Metre: Upajāti.

¹⁰ Read 'नीकपी.

¹¹ Read 'मलिखजने'

¹² Read 'शारचौर',

¹³ Metre: Gāi.

¹⁴ Metre: Śārdūlasikhā.

¹⁵ Read 'नयः.

¹⁶ Read 'राहत्तमिंड.

¹⁷ Metre: Śālasikhā.

¹⁸ Read 'महाभुज.

- 102 अयन्मंडलीकधरणीवराहतां ।(॥) [३८*] ^१वैग्यत्रिभुवनीमङ्ग[.*]
- 103 संख्यक्षितिकलार्जुनः । (॥) [४०*] ^२उरिगोलसुरचाण(णी) हरिगोचर-
- 104 मानसः । राज्ञां धरो रणमुखरामभद्र इति श्रुतः ।(॥) [४१*] ^३वर्षि-
- 105 तविरुदो नानावर्णश्रीमंडलीकगंड इति । आचैयगो-
- 106 चजानामग्रसरो भूभुजामुदारयशाः ।(॥) [४२*] ^४अतिविरुदतुर-
- 107 गधदो मतिगुरुरारट्टमगधमान्यपदः । शब्धारिनी-
- 108 तिशाली कल्याणपुराधिपः कलाचतुरः ।[।*][४३*] ^५चाक्किचक्र-
- 109 वर्त्ती ^६भाणिक्रमहाकिरीटमहनीयः । एवि[रु]दरायरा-
- 110 हुतवेशैकभुजंगविरुदरमणीयः ।(॥) [४४*] ^७कूलंकश(ष?)कीन-
- 111 रानी(॥)[कोटल*]कींगजयविरुदभरितश्रीः^८ । ^९रमातरकीरिरो-
- 112 डिड[य*]रायदिशापट्टविरुदघोषेण ।(॥) [४५*] ^{१०}ओषधिपत्युपमा-
- 113 यितगंडस्तोषणपू(रु)पजितासमकांडः । भाषगीतप्य(प्यु)व-
- 114 रायरगंडः पोषणनिर्भरभूतवनखंडः^{११} ।(॥) [४६*] ^{१२}राजाधिरा-
- 115 जस्तेजस्वी श्रीराजपरमेश्वरः । सूर्यरायरगंडांको मेरु-
- 116 लंघियशोभरः ।(॥) [४७*] ^{१३}परदारेषु विमुखः पररायभयंकरः ।
- 117 शिष्टसंरक्षणपरो दुष्टशार्दूलमर्दनः ।(॥) [४८*] ^{१४}हिंदुरायसुर-

Fourth Plate ; First Side.

- 118 [त्रा]णसिंधुराजगभीरधिः^{१०} । श्रीभगंडभेरुंडो
- 119 हरिभक्तिसुधानिधिः ।(॥) [४९*] ^{१५}इत्यादिविरुदैर्वदितत्या नि-
- 120 त्यमभिष्टतः^{११} । जय जीवेति वादिन्य[।*] गनितांजलिबं-
- 121 र्धया^{१२} ।(॥) [५०*] ^{१६}को(का)भोजभोजकाकिंगकरहाटादिपाधिर्वैः । प्र-
- 122 तीहारपदं प्राप्तेः प्रस्तुतस्तुतिघोषणः ।(॥) [५१*] ^{१७}सीयं श्रीरंग-
- 123 राय^{१४} चितिपतितिलको रत्नसिंहासनस्थः कीर्त्या नीत्या
- 124 निरस्यसृगनकनडुषानप्यचन्यामथान्यान्^{१५} । आ सीतो-

^१ Here is a half of an Anuṣṭubh verse; the other half is wanting.

^२ Metre: Anuṣṭubh.

^३ Metre: Gīti.

^४ Read माणिक्य.

^५ The corresponding passage in the Tumkur plates of Tirumalārāya published in *Ep. Carn.*, Vol. XII, p. 8 runs thus:—

Kālakāṣa-konarāni-kāṭala-gaṅga-jaya-biruda-bharīṣa-sriṣṭi ।

^६ Read रयतरकीरिरो.

^७ Metre: Dōdhaka.

^८ Read सुभक्तसुध.

^९ Metre: Anuṣṭubh.

^{१०} Read श्रीभीरधीः.

^{११} Read अभिष्टतः.

^{१२} Read जनितांजलिबंधया.

^{१३} Metre: Śāḍḍharā.

^{१४} Read श्रीरंगराय or रयचिति.

^{१५} Beac. यचया.

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- 125 रा सुमिरोरवनिस्सुरनुतः खैरमा चोदयाद्रेरा पाञ्चा-
 126 त्याचलातादखिलहृदयमावर्ज्यं राज्यं प्रशास्ति ।(॥) [५२*] 'श्रीश-
 127 काब्दे ह्यनिधिवेदेदुगणिते क्रमाती^१ श्रीमसुवाह्वये
 128 वर्षे मासि चाषाढनामनि ।(॥) [५३*] पत्ने वरुत्ते पुण्यायां प्रथम-
 129 द्वादशीतिथौ । सन्निधौ रामचंद्रस्य सर्वसंपद्विधायिनि ।(॥) [५४*]
 130 श्रीमत्काश्यपगोत्राय श्रीकात्यायनसूत्रिणे । ख्यातगुह्यजु-
 131 श्शा[खा]व्यायिने^२ गुणशालिने ।(॥) [५५*] 'वादिजुंभणनिर्हृतव(व)लशा-
 132 सनमंत्रिणे । 'श्रीचावालेलुभट्टस्य पौत्राय प्रियवादिने ।(॥) [५६*]
 133 'श्रीमहररभट्टाश्विचिंतारत्नायितात्मने । प्रख्यातौभक्-
 134 भट्टाय पुरोगाय विपश्चितां ।(॥) [५७*] वक्रिते हस्तिनावत्या वि-
 135 ख्यातिमधिकामित(ते) । श्रीरायदुर्गराज्ये च ^३पेन्नवेठ च वि-
 136 श्रुतं ।(॥) [५८*] वसतिं भूदिगुम्भेश्रीसीमायां^४ च श्रमश्रित^५ । श्रीमत्पेन-
 137 नदीतीराव्याग्निदशं समुपाश्रितं ।(॥) [५९*] ^६कोरकोद्रुग्रामवरसी-
 138 मांतरचितस्थितेः । पेननद्याश्च(ख) सविधान्रीलाद्रेः पा(प्रा)श्रता-
 139 मितात् ।(॥) [६०*] ख्यातचोक्ससुद्राख्यग्रामसीमांचलस्थितात् । श्री-

Fourth Plate; Second Side.

- 140 मञ्जेमण्डगुह्यस्य समीपस्थितिसे(मी)युषः ।(॥) [६१*] सुखिरादुपका(ला)दा-
 141 शां दक्षिणां समुपाश्रितं । वेलेटिगा(शा)मसीमांतसैकाताश्री^७
 142 घरांतिकात् ।(॥) [६२*] चौरकश्रीतिंतिणीस्त्रारहादपि च पश्चिमा-
 143 त् । पलुकूर्यामसीमांतात्पश्चिमत्वं पपेदुषः^८ ।(॥) [६३*] कुम्भार्णपत्नि-
 144 सीमांतात्पश्चिमायां दिशि स्थितात् । ^९प्रख्यातश्रीगिड्डमाक्कि-
 145 गानिद्वेषांचलस्थितात् ।(॥) [६४*] नीलोत्तस्यसाद्रम्यादायातं पश्चि-
 146 मां दिशं । श्रीतिम्भापुरसीमांतशमोद्वेषांतिकस्थले ।(॥) [६५*] स्थापि-
 147 ^{१०}तादुपलस्यंभादुत्तरत्वसुपाश्रितं । श्रीकृष्णापुरमिखेव प्र-
 148 तिनामसमाश्रितं ।(॥) [६६*] [मा]रेडपत्निनामांशं(कं) ग्राममारामश्रीभि-
 149 तं । ^{११}सवमाभ्यं चतुष्सीमांसंयुतं च समंततः ।(॥) [६७*] निचिनिषेपपाषाण-
 150 सिद्धसाध्र(ध्व)जशानितं^{१२} । अक्षिष्यागामिसंयुक्तमेकभोष्यं सभूव-

^१ Metre of vv. 58-76 : Anuštubh.

^२ Read वाविजुंभण^०.

^३ The reading intended may be श्रीमहररभट्टा^०.

^४ Read भूदिगुम्भ^०.

^५ This *pāda* of the Anuštubh verse is irregular.

^६ Read पपेदुषः^०.

^७ Read 'समा'.

^८ Read क्रमाते । श्रीमसुवाह्वये.

^९ Perhaps, the reading intended is श्रीमहालेनुभट्टस्य.

^{१०} Read समाश्रितं.

^{११} This *pāda* of the verse is irregular.

^{१२} Read 'सैकतवौ'.

^{१३} Read 'ज्वाणितं'.

^{१४} Read सर्वमाभ्यं.

- 151 हं ।(॥) [६८*] वापीकूपतटाकैश्च कच्छारामैश्च संयुतं । पुत्रपौत्रादिभिर्भो-
 152 ग्यं क्रमादाचंद्रतारकं ।(॥) [६९*] दाना[ध]मनविक्रीतियोग्यं विनिमयो-
 153 चितं । काश्यपान्वयदीपस्य काश्यपीकल्पशासि(खि)नः ।(॥) [७०*]
 सिंहु(धु)राजग-
 154 भीरस्य सिंधुगोविंदतेजसः । श्रिसितकरगंडांकमहाविहृदशो-
 155 भिनः[॥७१*] (मे)धवकांकनभीमस्य धनदैश्वर्यशालिनः । मणिनागपुरेश-
 156 स्य मयितारातिभूभुजः ।(॥) [७२*] ^१वरबय्यात्त्वभूपालचिरपुण्ड्रफलात्मनः । ^२नी-
 157 रक्षणमभूपस्य विन्नसिमनुपालयन् ।(॥) [७३*] परीतः प्रयतैः स्निग्धैः पुरा(रो)-
 158 हितपुरोगमैः । विविधैर्विबुधैश्चैतपथिकैरधिकैर्गिरा ।(॥) [७४*] श्रीरंगरा-
 159 य[भू]पालो माननीयो मनस्विनां । सहिरखपयोधारापूर्वकं दत्तवा-
 [सु]दा ।(॥) [७५*]

Fifth Plate.

- 160 ^३तदिदं नयधुर्यस्य प्रथितश्रीरंगरायवर्यस्य[१*]
 161 ^४शासनमतिवलशासनतरुकरदानस्य गुणनिदा(धा)न[स्य][॥७६*]
 162 ^५श्रीरंगरायनृपतेश्शासनस्तामशासनश्लोकान्^६ । कविश[र]-
 163 सनस्वर्यभूस्तरसमभाषीकभापतेस्सुनुः ।(॥) [७७*] ^७श्रीरंगरायभू-
 164 पालशासनाहौरणात्मजः । [श्री]मङ्गणपयाचार्यो व्यलिरत्नता-
 165 म्मशासनं ।(॥) [७८*] दानपालनयोर्महो^७ दानाच्छ्रेयोपुरा(पा)लनं । दानात्स्व-
 166 र्गमवाप्नोति पालनादच्यत(च्युतं) पदं ।(॥) [७९*] स्वदत्ताद्वि(द्वि)गुणं पुण्यं परद-
 167 त्तानुपालनं । परदत्तापहारेण स्वदत्तं निष्फलं भवेत् ।(॥) [८०*] स्वद-
 168 त्तां परदत्तां वा यो हरेत वसुंधरां । ^८षष्टिवर्षसहस्राणि वि-
 169 ष्टया^९ जायते क्रिमिः^{१०} ॥ [८१*] एकैव भगिनो लोके सर्वेषामेव भूभुजां ।
 170 न भोज्या न करयाह्ना विप्रदत्ता वसुंधरा ।(॥) [८२*] ^{११}समान्योयं धर्मसे-
 171 तुर्तृपाणां काले काले पालनीयो भवद्विस्सर्वादिनात्^{१२} भावि-
 172 नः पार्थिवेद्रान् भूयो भूयो याचते रामचंद्रः॥[८३*] =॥ =॥ =॥ =॥
 श्रीविरूपाक्ष^{१३}

^१ Read वरचय्यप्^०.^२ Metre: Giti.^३ The metre of vv. 78-82 is Anushtubh.^४ Read षष्टिं वर्ष^०.^५ Metre: Sālini.^६ The characters are old Kana-see.^७ Perhaps वीरक्षण^० is meant.^८ Read ^०वलशासन^०.^९ Read ^०ष्टाया.^{१०} Read भवतिः । सर्वा^०.^{११} Read ^०शासनतया^०.^{१२} Read ^०मंज्ये.^{१३} Read क्रिमिः.

No. 35—MALEPADU PLATES OF PUNYAKUMARA;
THE FIFTH YEAR OF HIS REIGN.

By H. KRISHNA SASTRI, B.A.

Mr. J. Ramayya Pantulu, B.A., B.L., while he was Deputy Collector in charge of the Jambhavanthpur Division of the Cuddapah district, in 1904, brought to the notice of the Madras Epigraphical Department a set of copper plates and a number of stone inscriptions relating to a family of kings whose existence was not known till then. These copper plates and stone records were secured by Rai Bahadur V. Venkayya, through the kind offices of Mr. Ramayya Pantulu, and a brief account of their contents was given in his Annual Report of Epigraphy for 1904-5, p. 48, paragraphs 5 and 6. I publish below, with the permission of the Editor, the inscription on the copper plates and also append in a postscript, as a specimen, the text and translation of one of the well-preserved stone epigraphs whose importance will be recognised when it is stated that they are the earliest Telugu records from the Chōḷas. These records belong to a dynasty of kings who, though claiming Chōḷa descent, had, nevertheless, their dominion in the Pallava territory.

Regarding the discovery of the plates, Mr. Ramayya Pantulu writes:—"They were given to me by a man of the Sāli caste named Varadappa, who told me that he found the plates while digging foundations for a *muti* at Mālēpāḍu. He preserved the plates in the temple of Kāḷaḥṣṭri at Vēḷpacharla whither he had removed himself and gave them to me when I visited that temple." The plates are three in number, and measure, roughly, 7½" by 2½". They are held together by a ring whose ends are secured in an oval-shaped seal which measures about 1½" by 1½", and which bears in high relief, a tiger which stands to the proper left, raises the left fore-paw, opens the mouth and has a twisted tail.¹ The first and last of the plates are written only on their inner sides and show traces of having had raised rims, which were apparently meant to protect the writing on these plates from coming into contact with the written sides of the middle plate. The circular copper ring which holds the plates together, measures 3½" in diameter and is about ¼" thick. The plates with seal and ring weigh 93 tolas. They have been presented to the Madras Museum—again through the kind intervention of Mr. Ramayya Pantulu—and will be deposited there after the final proof of the subjoined article has been passed for printing.

The seal with the emblem cut on it in bold relief—evidently the crest of the kings to whom the record belongs—deserves special consideration. The posture of the animal, the sharp twist of its tail above the back, and the profuse mane round its neck—all considered together—make the figure look more like a lion than a tiger, although the possibility of the latter was suggested by Mr. Venkayya when he first discussed the question, from the supposed connection the kings mentioned in the Mālēpāḍu record bore to the Chōḷas of Tanjore whose crest was the tiger (*vēṅgai*).² Similar figures are engraved on the top of a broken slab at

¹ Some of the stone records which were not either set up in temples or otherwise properly cared for, were removed to the Madras Museum for preservation in the year 1905.

² *Madras Epigraphical Report for 1904-5*, p. 48.

³ See the accompanying plate.

⁴ E.g. in the historical introductions of Virarājendra I. the king is stated to have "despatched (the banner of) the ferocious tiger into all directions" (*S.-I. I.*, Vol. III, Part I, p. 87); see also, above, Vol. III, p. 125, note 2. The specimens of the Chōḷa tiger are depicted on the seal of the large Leyden Grant, the Tiruvālgāḍu plates and the Madras Museum plates of Uttama-Chōḷa (*Ep. Ind.*, Vol. III, Plate facing p. 104). They are seen also on the coins of Uttama-Chōḷa and on the Chōḷa pillar on the top of Mahādrāgiri in the Ganjam district (No. 296 of the Madras Epigraphical collection for 1896).

Peddammūḍiyam¹ and on another at Muddanūr,² both of which bear records of about the same age as the subjoined inscription and belong, evidently, also to members of the same family. That these figures represent a lion and *not* a tiger, receives confirmation from an unexpected source. In a record of the 11th century A.D. from the Bastar State,³ it is stated that a chief named Chandrāditya, a feudatory of the Nāgavamsī king Jagadēkabhūshana-Mahārāja Dhāravarsha, was a descendant of Karikāla-Chōḷa of the solar race, belonged to the Kāśyapa-gōtra, was the lord of the river Kāvēri (Cauvery) and of the (historic) town of Oraiyūr (Uṛaiyūr in the Trichinopoly district) and bore the lion-crest.⁴ As the kings mentioned in the Mālēpāḍu plates will also be seen from the sequel to have possessed almost the same family-titles, and as it is not improbable that Chandrāditya of Bastar (whose capital was Ammagāma⁴) may have been a later member connected with some collateral branch of this same family, it may be assumed for the present, that the crest figured on the seal of the Mālēpāḍu plates, is a lion like that of Chandrāditya of Bastar. It is curious to note also that Sir Walter Elliot in his *Coins of Southern India* (Plate II, Nos. 49 to 54) refers to certain specimens which bear on their obverse sides the same figure as the one under discussion and tentatively attributes them to the Pallava kings of Vēngi. The monolithic shrine at Śiyamaṅgalam which was excavated in the time of the Pallava king Lalitānkura (*i.e.*, Mahāndravarman I.) about the beginning of the 7th century A.D.,⁵ also bears sculptures of two identical lions which face one another and are similar in design to the lion depicted on the Muddanūr stone (see accompanying plate). The seals of Indravarman⁶ and Vikramēndravarman II.⁷ of the Viṣṇukunḍin family and that of the Uruvupalli plates of the early Pallava king *Yuvamahārāja* Viṣṇugōpavarman⁸ bear similar figures. A small signet of *lapis lazuli* discovered among the Buddhist ruins of Amarāvati has on it the representation of a lion with the open mouth and the raised left foreleg together with the legend *Bhūtiśa* written in early Brāhmī characters of the 3rd century B.C.⁹ Ancient coins recently found at Bojjanakonḍa in the Vizagapatam district by the Superintendent, Archæological Survey, Madras, bear almost the same crest on their obverse sides.¹⁰

The writing on the plates belongs to the Southern class of alphabets and closely resembles that of the Eḍḍeru plates of the Eastern Chalukya king Vijayāditya II (A.D. 799 to 843).¹¹ The horizontal top-strokes, often left unfinished in our plates, indicate perhaps an even earlier stage of development. Accordingly, in many cases, we find two points (one on each side of the letter) taking the place of a complete top line. The letter *k* is distinguished from *r* by a vertical stem which projecting from the top of the right side of the latter, supports over it the *talakaṣṭu*

¹ No. 851 of the Madras Epigraphical collection for 1905.

² No. 406 of the same collection for 1904.

³ No. 231 of the same collection for 1908.

⁴ *Madras Epigraphical Report* for 1908-9, p. 112.

⁵ Above, Vol. VI, p. 320.

⁶ *Madras Epigraphical Report* for 1908-9, p. 110, paragraph 62.

⁷ Above, Vol. IV, Plate, facing p. 244.

⁸ *Ind. Ant.*, Vol. V, Plate, facing p. 50.

⁹ Director-General's Archæological Annual for 1905-6., p. 166.

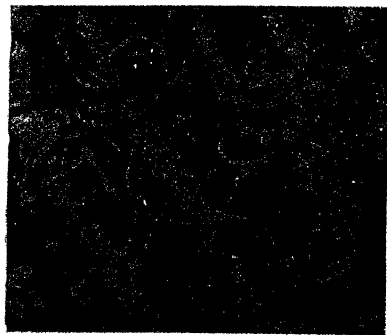
¹⁰ *Madras Epigraphical Report* for 1908-9, p. 5, paragraph 5. The tiger crest of the Hoysālas figured on the frontispiece of Mr. Rice's *Epigraphia Carnatica*, Vol. V., has also got the twisted tail, the mane, the conventional slender waist, and the face of a lion. Sir Walter Elliot interprets similar figures (?) on two Hoysāla gold coins (*South-Indian Coins*, p. 162 D, Nos. 80 and 81) as maned lions. In the legend about Saja, the founder of the Hoysālas, the Kanarese word used is *pūṣi* which distinctly means 'a tiger'. It is not altogether impossible that a tiger was also represented by the artists of the day, with the mane and other features that were naturally characteristic of a lion. It is stated in the *Śukranītiśāra* (IV, iv, 187) that a *tiger* and a *lion* have almost the same form, the difference being only in the mane which the latter possesses.

¹¹ Above, Vol. V, Plate, facing p. 120.

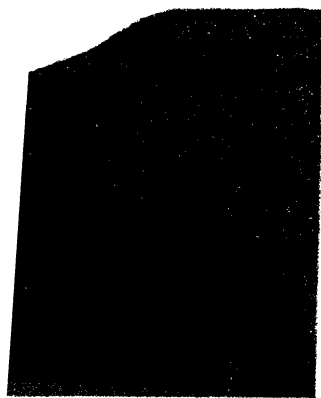
Lion seal and sculptures of about the Seventh Century A.D.



Seal of Panyakumara plates.



B.—Sculpture on a broken slab at Peddamudiem.



Sculpture on a slab at Muddanur.



D—Sculpture on the rock-cut temple, Siyamangalam.

FROM PHOTOGRAPHS BY V. MADHURANAYAKAM PILLAI.

or head-line. This stem of *k* is found to be in continuation of the right side of the letter *r* in the Ēḍaru plates, whereas here the stem begins a little removed from the right top of *r*. The use of the Dravidian *lu* (l. 9), *ra* (l. 20) and *la* (ll. 8, 18 and 19) is also worth recording. As regards orthography it may be remarked that *m* and *v* coming after a *rēpha* are doubled (ll. 5, 6, 7, 11, 16, 19, 21, 22 and 24), except in *Pōrmukharāma* (l. 12 f.). The consonants *d* and *t* are likewise doubled after *r* in ll. 17, 22 and 24, and before *r* in l. 23, the only exceptions being *Purushasārdūla* and *Mārdavachitta*, in l. 13. The language of the inscription is Sanskrit prose. An invocatory verse at the beginning and two imprecatory verses at the end are, however, written in the Āryā-Gīti and Anushtubh metres, respectively.

After an invocation to Śiva, the record introduces us to a king Nandivarman of the Kāśyapa-gōtra. He was born in the family of Karikāla who was "the (celestial) tree *mandara* on the mountain Mandara¹ — the race of the Sun, the doer of many eminent deeds such as stopping the overflow over its banks of the (waters of the) daughter of Kavēra (i.e. the river Kavēri), who made his own the dignity of the three kings (of the South). Nandivarman had three sons, Sīhnavishṇu, Sundarananda and Dhanamājyavarman. The youngest Dhanamājyavarman, on whom devolved the sovereignty in regular succession, had a son "who acquired the title Chōḷa-Mahārāja, was well versed in grammar and other sciences and was the lord of the Pāṇḍya, Chōḷa and Kēraḷa (countries)." This was Mahēndravikramavarman, "who was equal in prowess to (god) Mahēndra and possessed many surnames such as the glorious Muditaśīlākshara,² Navarāma,³ etc." His son was king Guṇamudita and the latter's brother was the prosperous king Punyakumāra. This Punyakumāra, otherwise known as Pōrmukharāma,⁴ Purushasārdūla,⁵ Mārdavachitta,⁶ Madanaviḷasa,⁷ etc. thus ordered the inhabitants of his own dominion as well as those of Hiranya-rāshtra: ["Be it known to you that we, in the current fifth year, of our increasing and victorious reign, on the full-moon day of (the month of) Kārttika, have granted free from all molestations and taxes twice twenty-five (i.e. fifty) *nivartanas* of land (measured) by the royal unit, in the south-east quarter of the village named Birapāru (situated) in Hiranya-rāshtra, on the southern bank of the river Suprayōga, to (a certain) Chiruvanaḥala-Kēśavaśarma of the Ātrēya-gōtra, at the request of (the chief) Koṭṭikuldarāja." The inscription ends with two imprecatory verses (ll. 23 to 27) and a short Sanskrit clause invoking felicity on cows and Brāhmanas (l. 27).

Of the foregoing kings, Karikāla who held sway over the three kingdoms of the south and stopped the overflow of freshes in the Cauvery, is identical with the quasi-historical Karikāla-Chōḷa of Tamil literature, of whom many stories are related in the poems *Puranāṅgura*, *Porunārruppāḍai*,⁸ *Śilappadigāram* and *Pattinappālai*.⁹ Karikāla-Chōḷa is claimed by the Chōḷa kings of Tanjore to have been one of their famous ancestors, and to him is attributed the characteristic feat of constructing banks on either side of the river Cauvery and of renewing the town of Kāñchi with gold.¹⁰ The exact time when this king flourished has not been properly made out. Inscriptions of a family of Telugu chiefs grouped by Mr. Venkayya under the name

¹ I.e. an ornament to the family which was as high (noble) as the mountain Mandara.

² Literally 'one who delighted in stone script (i.e. in inscriptions).'

³ I.e. a new Rāma.

⁴ A Rāma in front of battle. It may be noticed that the first component of this title, viz. *pōr* is a Dravidian word meaning 'battle' and cannot according to strict rules of Grammar be compounded with non-Dravidian Sanskrit words.

⁵ A tiger among men (i.e. the best of men).

⁶ One whose heart is tender.

⁷ Amorous like (the god of) Love (Madana).

⁸ Mr. Kanakasabhai's *Tamils*, Ch. V.

⁹ *Ind. Ant.*, Vol. XLI, pp. 144 to 149.

¹⁰ *Madras Epigraphical Report for 1905-6*, Part II, paragraph 16.

Telugu-Chōḍas,¹ state that an ancestor of these was a certain Karikāla "who caused the banks of (*the river*) Kāvēri to be built by Trilōchana and other kings who fixed their glances on (*his*) lotus feet (*i.e.* were subordinate to him)."² Apparently here also, the reference is to the king Karikāla-Chōḷa mentioned in the Mālpāḍu plates. Karikāla's subordinate Trilōchana was, in all probability, a Telugu contemporary whose approximate date is possible to deduce from inscriptions. Trilōchana, Triṇētra, Triṇayana and Mukkaṇṭi are synonymous terms and occur frequently in Telugu epigraphs with the suffix Pallava, as the name of a mythical ruler of Pallava origin who held sway over the Telugu country at some period of its early history.³ The Paurāṇik genealogy of the Eastern Chālukya kings invented as early as the time of Vimalāditya,⁴ refers to a Trilōchana-Pallava⁵ as the ruler of Dakṣiṇāpatha and a powerful opponent of the Chālukya adventurer Vijayāditya of Ayōdhyā. This Trilōchana-Pallava is, perhaps, identical with the Trilōchana of the Telugu-Chōḍa inscriptions and with Triṇayana-Pallava and Mukkaṇṭi of other Telugu epigraphs. It may therefore be presumed that the three kings Karikāla, Vijayāditya and Trilōchana-Pallava were almost contemporaneous. From the account given in the Eastern Chālukya copper plates—whatever its historic value may be—it appears as if five generations had intervened between the mythical king Vijayāditya and Kubja-Vishṇuvardhana before the latter came to rule over the Vēṅgi-dēśa and founded the Eastern Chālukya dynasty. Dr. Fleet has proved that this Kubja-Vishṇuvardhana was the younger brother of Pulakēśin II.—the Satyāśraya-Vallabhēndra of Eastern Chālukya records—and that he succeeded to the throne as *yuvarāja*, in or about A.D. 615.⁶ Calculating backwards for five generations, we arrive at the conclusion that Vijayāditya of Ayōdhyā and, therefore, also Trilōchana-Pallava and Karikāla, must have flourished about the end of the fifth century A.D.⁷ The history of the Pallavas at this period is obscure, and it is not unlikely that Karikāla-Chōḷa was supreme at the time and held the Pallava dominions under his sway. The three kings of

¹ *Madras Epigraphical Report* for 1900, paragraph 44.

² The actual phrase which precedes the name Karikāla in these inscriptions is: *charaṇa-sarōruha-vibhita-vilōchana-Trilōchana-pramukhā-ākṣhila-prihāvitara-kārīta-Kāvēri-īra*. Some inscriptions substitute the word *vihata* for *vibhita*. In this case the explanation would perhaps be *charaṇa-sarōrukṣhēna vihatāḥ-tāditāḥ ata śoca vilōchanāḥ-vinaśhā-dṛiṣṭāḥ, tējasa iti yāvat, Trilōchana-pramukhā gasya śaḥ, i.e.* Trilōchana and other lords of earth whose eyes were blurred by (the brilliance of) his (*viz.* Karikāla's) lotus-feet (on the occasion when they prostrated to him). Karikāla is stated to have got thousands of Ceylonese coolies "to work on the embankments of the Kāvēri river, a hundred miles in length, which he constructed" (Smith's *Early History of India*, p. 416). Almost all the families of kings and chiefs in the south which trace their origin to the Sun, mention Karikāla among their ancestors and describe him as having constructed banks on either side of the river Kāvēri. The Kākatīyas of Warangal and, in latter times, the Maṭṭa chiefs of Cuddapah and the Sāḷva chiefs of Kāvērinagar and a number of feudatory families who intermarried with the Vijayanagara kings of the lunar race, mention Karikāla in their genealogy. In the Telugu poem *Narasabdhūpāyigamu* which was dedicated to one of the Toragaṇṭi chiefs of the solar race who were related to the kings of the third Vijayanagara dynasty by inter-marriage, it is stated that Karikāla planted rows of avenue trees on either bank of the Kāvēri in order to hide her "who was the queen of the ocean" from public gaze.

³ See *ey.* above, Vol. VI, p. 277, footnote 2.

⁴ *Ibid.*, p. 348 f.

⁵ The modern village Peddamuḍiyam in the Jammalamsaḍḍu tāḷuka of the Cuddapah district, is called Trilōchana-pura in one of its later records. It was, as Mr. Ramayya Pantulu has pointed out to me the ancient Muḍivēnu-Agrahāra where Vishṇuvardhana, the son of Vijayāditya of Ayōdhyā, was born and brought up. Its name Trilōchanapura connects it with the mythical king Trilōchana-Pallava who opposed Vijayāditya. The Pallava genealogy so far disclosed, either from copper plates or stone inscriptions, does not mention any name like Trilōchana-Pallava; but the Kādambas of Goa (*Dyn. Kan. Distr.*, p. 566) and the Nōjambas of Hēmavāṭi (above, Vol. X, p. 58) claim, respectively, Trilōchana-Kādamba and Triṇayana-Pallava as the founders of those dynasties.

⁶ *Dyn. Kan. Distr.*, p. 352 and *Ind. Ant.*, Vol. XX, p. 283.

⁷ *Arch. Surv. Report* for 1905-6, p. 174f.

the South whom Karikāla is stated to have subdued were, evidently, the Pāṇḍya, Chōla and Kōraja¹ as specified in l. 9 of the text, in connection with Mahēndravikramavarman—a later member of this same family. The inclusion of the Chōla among the kings conquered, although it is wrong, is, nevertheless, meant to show that Karikāla virtually ruled over the whole of Southern India. The Tamil poem *Śilappadigāram* says of him that he was an ally of Avanti and the overlord of Vajra and Magadha.²

Of Nandivarman and his three sons Sinhavishnu, Sundarananda and Dhananjayavarman we do not know much at present. The first two names bear resemblance to Pallava names. Sundarananda figures as one of the ancestors of an unidentified Telugu-Chōḍa chief Śrikanṭha whose Madras Museum plates have been noticed by Professor Kielhorn in one of the previous volumes of this journal.³ A certain Dhananjaya Eriga referred to in some epigraphical records from the Maddagiri tāluka of the Tumkur district calls himself a Chōḷa ruling the *Ālvāḍi* six hundred district.⁴ Mr. Rice assigns these records, on paleographical evidence, to about the middle of the 8th century A.D. The Chōḷas of the Tumkur district (round Niḍugal and Hēmāvati) may have been of a common stock with the Chōḷas of Cuddapah, and Dhananjaya Eriga was either directly or indirectly connected with Dhananjayavarman of the Malēpadu plates. Again, a stone record at Kalamalla⁵ in the Cuddapah district makes mention of a certain Dhananjayoṇḍu who was ruling Rēnāṇḍu. The record is not dated; but to judge from the characters, it may roughly be referred to the same period as the Malēpadu plates. It is, therefore, not unlikely that we have here a direct reference to Dhananjayavarman, the last son of Nandivarman. Mahēndravikramavarman who assumed the titles Chōḷa-Mahārāja, Mudita-śilākshara and Navarāma, appears to have been so named after Mahēndravikrama, a name or surname of Mahēndravarmān I.,⁶ the Pallava contemporary of the Western Chalukya king Pulakośin II., in the 7th century A.D. After Guṇamudita, of whom nothing is stated in the inscription, came Panyakumāra Pormukharāma to whose reign our grant belongs. Two of the *virūdas* assumed by him, viz. Mārdavachitta and Madanavilāsa indicate some apparent affinity to Mattavilāsa and Vichitrachitta, the recognised *virūdas* of Mahēndravarmān I.⁷ This resemblance in the *virūdas* suggests, as will be pointed out below, the possibility of some undefined relationship, political or otherwise, that may have existed between the Chōḷas of the Cuddapah district and the Pallavas of Kāñchi.

Panyakumāra, we are told, addressed his order to the inhabitants of his own dominion and to those of Hiranyarāshāṭra. The latter territorial division, though not actually included in the province governed by Panyakumāra, must have been bordering on it and perhaps also subordinate to him. It is not impossible that this was actually the kingdom ruled by Koṭṭikulārkaḷa,

¹ Tamil literature refers to "the battle at Venṇil where Karikāla defeated the Chēra and the Pāṇḍya kings" (*Ind. Ant.*, Vol. XII, p. 140). It is not impossible to interpret the word *trairāḷya-śikṭi* of l. 4 in the sense of "the position of *trairāḷya*". In Western Chalukya copper-plates the Pallava King is often referred to as *Trairāḷya-Pallava* or *Trairāḷya-Kāñchīpati*, where *trairāḷya* evidently denotes the sovereignty over the whole of Southern India.

² Above, Vol. X, pp. 26f.

³ Above, Vol. V, p. 128, note. Professor Kielhorn who has compared the paleography of these with that of the Maṅgīpatam plates of Vijayāditya III. (A.D. 844-888), is of opinion that the Madras Museum plates of Śrikanṭha are also of about the same period. It may be pointed out that an ancient coin of about the 4th or 5th century A.D., discovered at Bojjanakopḍa, bears on one of its sides the legend *Śrikośin* and on the other the Pallava symbol of the vase and the lion (*Madras Epigraphical Report for 1908-9*, Part I, paragraph 6).

⁴ *Ep. Carn.*, Vol. XII, Introduction, p. (7).

⁵ No. 380 of the Madras Epigraphical collection for 1904.

⁶ A. S. R. for 1903-4, p. 271, and *Madras Epigraphical Report for 1908-9*, Part II, paragraph 14. The names Navarāma and Mahēndravarmān also occur in the plates of Śrikanṭha noticed above.

⁷ *Dyn. Kan. Distr.*, p. 350.

⁸ *Madras Epigraphical Report for 1908-9*, Part II, paragraph 14.



at whose request the subjoined grant was made. The river Suprayōga, on whose southern bank the village Birapāru was situated, is mentioned again in the Uruvupalli plates of the Pallava king *Yuvamahārāja* Viṣṅgopavarman.¹ It is there stated to have formed one of the boundaries of the village of Uruvupalli situated in the district of Muṇḍa-rāshṭra. Keṇḍakīra or Kaṇḍukīra, another boundary of Uruvupalli, mentioned in the same plates, is suggested by Mr. Venkayya to be identical with the modern Kandukūru,² the headquarters of a tāluka of that name in the Nellore district. And as Muṇḍa-rāshṭra is probably the same as Muṇḍai-nāḍu mentioned in some of the Nellore Tamil inscriptions,³ the river Suprayōga has to be looked for somewhere in the Nellore district. Puṇyakumāra's sway thus appears to have extended beyond Cuddapah, even into Nellore. An inscription at Kalujavvalapādu in the Podili division of the Nellore district refers to a chief of the solar race (to which also Puṇyakumāra belonged) and is worded almost in the same style as the stone epigraphs of the family under reference⁴. The existence of this record may be taken to be a further proof of the influence of the Chōla kings, in the Nellore district, already at this early period. I am unable to identify the village of Birapāru which was situated on the bank of the river Suprayōga.

Before fixing the probable period to which the Mālēpādu plates belong, it may be useful to examine some of the allied lithic records referred to at the beginning of this paper. One from Rāmēśvaram near Proddutūru⁵ and another from Chippili near Madanapalle,⁶ have to be assigned on palæographical evidence to Puṇyakumāra of the Mālēpādu plates, though neither of them which mentions him refers to the family to which he belonged or the *gōtra* in which he was born. The latter is a memorial tablet in the Kanarese language and registers that "while the glorious Puṇyakomarān (*i.e.* Puṇyakumāra) was ruling Chirpuji (Chippili), Indarśa rose (in rebellion?), and (in the conflict that ensued, a certain) Parasurāman pierced and fell." The former tells us: "In the victorious and increasing years of the reign of the lord of the earth (*prithivī-callaḥa*), the Chōla-Mahārāja Pōrmukharāma Puṇyakumāra, in (his) fifth year, queen Vasantapōri-Chōla-Mahādēvi presented three hundred (measures) of land in the fields of Viripaṛiti to the temple of Vasantīśvara at Tāramunṛi—the *ānati* (*ājñapti*) of the grant being a certain Mārpidugu Raṭṭagaḍḍu." Although one may feel doubtful about the identity of Puṇyakomarān of the Chippili record, there is little doubt that Pōrmukharāma Puṇyakumāra of the Rāmēśvaram pillar inscription is identical with the donor of the Mālēpādu copper plates. The mention in this record of (Puṇyakumāra's?) queen Vasantapōri-Chōla-Mahādēvi, of (his) officer Mārpidugu Raṭṭagaḍḍu and of the villages Viripaṛiti and Tāramunṛi is apparently of much historical interest. Mārpidugu is a name or surname quite familiar to the period to which the inscription belongs and was in use among the ruling Pallava sovereigns and their subordinates.⁷ Raṭṭagaḍḍu is an honorific title largely used in the epigraphs under reference. Its significance, as indicated by the context, appears to justify our connecting it with the later Sanskrit word *rāshṭrakūṭa* which has been explained in the sense "the headman of a

¹ *Ind. Ant.*, Vol. V, p. 53.

² *Madras Epigraphical Report for 1904-05*, Part II, paragraph 2.

³ *Ind. Ant.*, Vol. XXXVII, p. 233 and note.

⁴ *Nellore Inscriptions*, p. 1179. The occurrence of epithets like *raḍḍōḍiga* and *raḍḍōḍile* in connection with the original founders of the temple as stated in this record, is also worthy of note.

⁵ No. 384 of the Madras Epigraphical collection for 1904.

⁶ No. 299 of the same collection for 1905.

⁷ Names ending in *pidugu* were common in Pallava times. Perumbidugu was the name of a channel which was dug from the river Pālār to feed the Paramēśvara tank in the village of Kāram near Conjeevaram, in the time of the Pallava king Paramēśvaravarman I. (*South-Ind. Insers.*, Vol. I, p. 155). Paḡāpidugu was the surname of king Mahēndravarmān I. Mārpidugu was the epithet either of a Pallava king named Dantivarman or of one of his subordinates, in whose time a well was constructed at Tiruvellārai in the Trichinopoly district. A tank at Ālabākkam in the same district was called Mārpidugēri. Agraṇipidugu occurs among the names of the ancestors of the Telugu Chōla chief Śrīkaṇṭha who perhaps belonged to the same family as Puṇyakumāra. According to the *Nandikkalambakam*, Viḍḍividugu was a surname of the hero of that Tamil poem.

village." The following other forms of *raṭṭaguḍḍu* are also found in the Chōla records of the Cuddapah district: (1) *raṭṭeḍḍu*, (2) *raṭṭaguṭṭu* (perhaps the singular form of *raṭṭaguḍḍu*) and (3) *raṭṭaḍḍu*. Further, in some inscriptions, *raṭṭaguḍḍi* is found compounded with the name of a royal family, as *Salki-Raṭṭakuḍi*, *Chalki-Raṭṭaguḍi*, *Gagga-Raṭṭaguḍi*, *Vallava-Raṭṭaguḍi*, *Chōliya-Raṭṭaguṭṭu*, and *Chōla-Raṭṭōḍi*. In these forms apparently the first part denotes the dynasty *Salki* or *Chalki* (i.e. *Chalukya*), *Gagga* (*Gaṅga*), *Vallava* (*Pallava* ? or *Valabha-Rāshtrakūṭa*) and *Chōliya* or *Chōla*, under whose patronage the dignity (*paṭṭam*) of *raṭṭaguḍi* was held by the individual or individuals who bore them. The familiar phrase *rāshtrakūṭa-pramukhina-kūṭumbināḥ*, which occurs in copper plate inscriptions, shows also that the *rāshtrakūṭas* were *kūṭumbināḥ* 'cultivators' (*koḍi* in Tamil) who enjoyed a higher social status than others of their community. The *Redḍis* of the *Telugu country* according to their own account belong to the *Panṭakula* 'the cultivating caste' and command much respect. A class of *Redḍis* in the *Nizam's Dominions*, is still known by the name *Redḍis* which appears to me to be a reminiscence of the older honorific *raṭṭōḍi*. Thus the Sanskrit *rāshtrakūṭa* and the modern *redḍi* have to be traced to the form *raṭṭaguḍi* and its variants which were current in the Cuddapah district in the period of the lithic records under discussion.¹

Six other stone epigraphs,² from the Cuddapah district, begin with a short eulogy of the Chōla kings, which is identically the same in all.³ The ruling chief is introduced by the general appellation *Chōla-Mahārāja* and not by his proper name. Four allied records refer to an unnamed eldest son (*prathama-priya-putra*) of *Vikramāditya Bempānādhirāja*,⁴ a *Vikramāditya-Chōla-Mahārāja* and queen *Elāñchōla-Mahādēvi* and prince *Śatyadituruṅga*, son of *Śaktikomara Vikramāditya* (and grandson of) *Chōla-Mahārājādhirāja Vikramāditya*.⁵ These are names not mentioned in the genealogical portion of the *Mālepadu* plates and consequently their relationship to *Punyakumāra*, to whose family they must belong, is not certain. The general appellation *Chōla-Mahārāja*, however, was, according to text line 8, first acquired by *Mahēndravikramavarman*, the father of *Punyakumāra*. It is not improbable that the *Chōla-Mahārāja* mentioned in the six lithic records quoted above, is identical with *Mahēndravikramavarman*. The province over which these Chōla kings apparently ruled is stated in four records to have been the *Rēnāḍu* seven thousand. One stone epigraph from *Mālepadu* (see Postscript, below) adds the district *Siddhi* one thousand, perhaps the same as the *Siddhaut country*. A later inscription of the 12th century A.D. from *Peddamuḍiyam*,⁷ mentions the *Rēnāḍu* seventy, which must have formed a sub-division of the *Rēnāḍu* seven thousand district. Mr. *Ramayya Pantulu* identifies *Rēnāḍu* with "the black-soil country which roughly includes large portions of the modern districts of Cuddapah and Kurnool, along the valley of the *Kuṇḍēra* river."⁸

The period of the record could only be approximately fixed. The lion crest adopted by the Chōla kings was, as we have seen, already familiar in the 3rd century B.C. It was a Buddhist symbol used also by the *Pallavas* of the 3rd and 4th centuries of the Christian era and

¹ For a detailed criticism on the terms *raṭṭa* and *rāshtrakūṭa* see above, Vol. VII, p. 221 f. A similar development of the title *Gauḍa* from the earlier *grāmakūṭa*, *gāmaḍa* has been maintained by Dr. Fleet, *ibidem*, p. 183.

² Nos. 405, 406 and 408 of the *Madras Epigraphical collection* for 1904; No. 352 of the collection for 1905 and Nos. 466 and 517 of the collection for 1906.

³ This eulogy runs as follows:—*Svasī tī ari-durākhara-para-śūry-śi-śhāsura-prachanda-pradyōtā-Dinakara-kula-nandana Kāśyapa-gōtra Karikāl-ānaya*—Hail! Prosperity! (*Chōla-Mahārāja*) who is resplendent with an excellent sword in hand which his enemies could not oppose, who gladdens the family of the Sun whose rays are powerful, who belongs to the *Kāśyapa-gōtra* (and) to the family of *Karikāl*.

⁴ No. 408 of the *Madras Epigraphical collection* for 1904.

⁵ No. 393 of the same collection. The text of this record with translation is published below, in a postscript.

⁶ No. 350 of the same collection for 1905 (below p. 344, n. 2). Inscriptions of the 16th century A.D. at *Peddamuḍiyam* and *Dombara-Nandyāla* refer to the country in which these villages were situated as *Bāṇḍa-Sima* in the *Ghaṇḍikōṭa-nāya*.

by the Vishnukunḍin family of about the 7th century A.D. Again the adoption by Panyakumāra and his ancestors of titles and names which were current among the Pallava kings of the Sinhaviṣṭu line, makes it probable that they were either the subordinates of those Pallavas or succeeded them politically in, at least, a portion of their extensive territory. Besides, the existence of a kingdom called Chu-li-ye in the time of the Chinese traveller Hiuen Tsiang (640 A.D.)¹ somewhere about the tract of country in which we find these Telugu-Chōḷa records, is conclusive proof "that this kingdom existed in the 7th century A.D." Allowing thus a little more than a century to the five rulers from Nandivarman to Panyakumāra, the date of the Mālāpāḍu plates may roughly be referred to about the end of the 8th century A.D., which is also the period determined by paleographical evidence.

The connection that existed between these Telugu-Chōḷas of the Cuddapah district and the Tamil Chōḷas of Tanjore, both of whom claim Karikāla as their ancestor, is not clear. After a more or less independent rule in Rēnāḍu for about a century or two, the Chōḷas of Cuddapah appear to have dispersed. Some of them became subordinate to the Western Chālukyas who conquered and occupied the northern portion of the Pallava country.² A collateral branch appears to have adventured further north to seek service in Chakrakōṭa under the Nāgavamsī king [Dhāravarsha] Jagadēkabhūṣaṇa-Mahārāja (A.D. 1060-61).³ In the 12th and 13th centuries there flourished in the Guntur, Nellore, North Arcot, Cuddapah and Chingleput districts influential kings of the Telugu-Chōḷa (now changed into Telugu-Chōḷa) family who owed allegiance to the Kākatiyas of Warangal.⁴ The Kākatiyas themselves trace their descent from the sun and count among their mythical ancestors the ancient king Karikāla-Chōḷa.⁵ In the Anantapur district and the bordering Kanarese country there flourished also a branch of the Chōḷas. Even as late as the 16th century A.D., Chōḷa chiefs with the traditionary legend of descent from Karikāla and lordship over the ancient town of Uṛaiyūr⁶ are found serving as viceroys under Vijayanagara rulers.

TEXT.⁷

First Plate.

- 1 ṢJayati dhṛita-chandra-rēkh[ō] vi[pul-ā]mala-tāraka[h] śubh-āloka[h] [!*]
gagana-
- 2 m-iva suprasanna[h] Tri]pura-pratima[*]la-kaṛita-hā[gaṁ]rah[ṣ] || Dinakara-
kula-Manda-

¹ *Madras Epigraphical Report* for 1905, p. 49.

² A Kanarese record (No. 350 of 1905) of the Western Chālukya king Tribhuvanamalla Vikramāditya VI, dated in Śaka 1046 (= A.D. 1124-25) mentions the *Mahāmaṇḍalīśvara* Atyaṇa-Chōḷamahārāja whose eulogy begins with the very same passage as in the earlier Chōḷa records of the Cuddapah district under reference. Poddamūḍiyam, the village from which it comes, is described as "the jewel of villages, the great *agrahāra* Muḍivēma, where resided one hundred and fifty pious (Brāhmaṇas) who were well versed in Vēdas and Purāṇas, in penance and in devotion to Nārāyaṇa and who were the lotus-tank (as it were), in which the Mahārājādhirāja Viṣṇuvardhana and others had their birth." The last adjunct is explained by Mr. Ramayya Pantulu to be a clear reference to the birth of Viṣṇuvardhana at Muḍivēmu mentioned in the mythological account of the later Eastern Chālukya copper plates.

³ *Madras Epigraphical Report* for 1909, p. 112.

⁴ *Madras Epigraphical Report* for 1900, p. 17 f.

⁵ *Ibid.*, p. 106, paragraph 44.

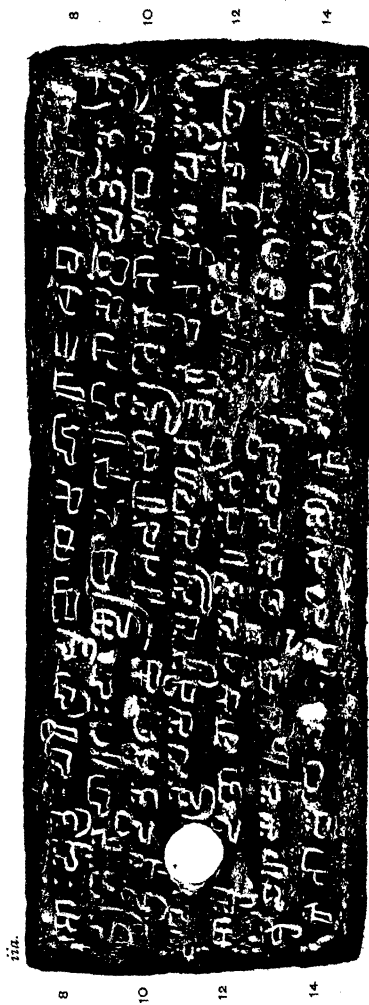
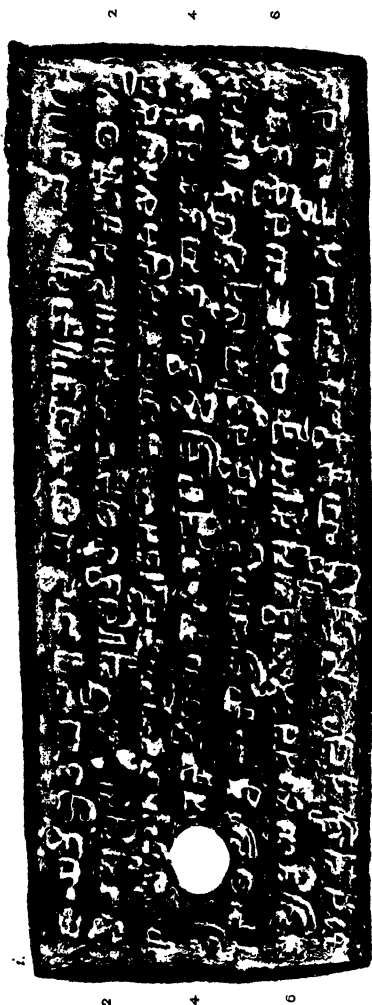
⁶ The title 'lord of Uṛaiyūr (Oṛeyūr)' assumed by the Telugu-Chōḷa chiefs occurs for the first time in the Bastar record of Chandradityadēva of the 11th century A.D. Earlier Chōḷa inscriptions from Cuddapah do not speak of Oṛeyūr.

⁷ From the original plates.

⁸ A faint symbol for *Om* is visible at the beginning of the line.

⁹ Metre: Āryā Gīti. Read *kaṇṭhagō hārah*. The adjectives which qualify *hārah* 'the necklace' (of Śiva), are applicable also to *gagana* 'the sky' to which the necklace is compared. In the first case the necklace is made up of beads resembling the digit of the moon and of pearls big and bright; it is also auspiciously brilliant and flawless. The sky is the seat of the digit of the moon, full of big and bright stars, full also of good lustre shed by the stars and clear. It may be noted that *Chandrahāra* in Kanarese means 'a necklace of flat moon-like (circular) gold beads.'

Malepadu plates of Punyakumara ; the fifth year.



SCALE FULL-SIZE.

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ii b.



16

16

18

18

20

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iii.



22

22

24

24

26

26

- 3 r-ācha [la*]-Mandūru (ra)-pādapasya Kāvēra-tanayā-[vē]-[ō]-[l*]-lāghana-
prāśamana-pramukh-ū-
- 4 dy-ungk-ātīśaya-kāriṇaḥ trairājya-sṭhitim-ātmasāt-kṛitavataḥ Ka-
5 rikalasy-āuvayō Kāśyapa-gōtraḥ Nandivarmmaś nāma nripataḥ
abhuvat [l*]
- 6 Tasya traya[s*]=[sū]navah [Sīrṅha]vishṅu[s*]-Sunderana[mō]
Dhanañjayavarman-ēti [l*] Tē [pu]-
7 [tr-ū]nu[pu]try-ānubhūta-rājya-śriyah [l*] Kaniya[sō] Dhanatījayavarman-
Second Plate; First Side.
- 8 naḥ putrah pariprāpta-Chōḷa-Mahārāja-sabdah [Śabda-śāstr-ā]-
9 dy-aneka-pāragah Pāṇḍya-Chōḷa-Kērajanām-ādhipatiḥ [l*] Tasya
10 śri-Muditaśilakshara-Navaram-ādy-ānēka-nāmadhēya-
11 Mahēndra-sama-vikramasya Mahēndravikramavarmanah putrah Gu-
12 ṇamuditō nāma nripatir-a[bha]va[t] [l*] Tasya priyō bhṛatā Pō-
13 mukharāma-Purushaśārdūla-Mārdavachitta-Medanavilās-ādy-ānō-
14 ka-nāmadhōyah śrīmā[n-Pu]nyakumārō nāma nripatir-a-

Second Plate; Second Side.

- 15 [bha]va[t] || Asan Hiranya-rāshṭra-[sa]hitā[n-śva]-rāshṭra-nivāsinaś-m-
16 rrvān-itham-ājñāpayati [l*] Viditam-astu vō [=]smābhīh pravarddha[mā]-
17 na-vijaya-rājya-samvatsarē pañchamē vartamānē Kārtti-
18 ka-[pau]rnamāsyān-tithau Koṭṭikudarāja-vijñāpanayā
19 Ātrōya-[gō]trāya [Chi]ruvaṇa[haja]-Kēśavaśarmmanē Hira-
20 nya-rāshṭrō Supra[yō]ga-nadyā dakṣiṇa-tirō Birepāru-nāma-
21 grāmah [ta]sya grāmasya dakṣiṇa-pūrvvasyām diśi rāja-

Third Plate.

- 22 mūnēna dvā-pañchavimśati-nivarttanō¹ kshētrō sarvva-
23 bādha-kara-parihāran-datto² || Abhir-ddattām sttribhir-bhuktām
24 sadbhīś-cha paripālitaḥ [l*] etāni na nivarttantā pūrvva-
25 rāja-kṛitāni cha || Sva-dattām para-dattām vā yō
26 harōta vasundharām [l*] shasṭī-varsha-sahasrāṇi vi-
27 shṭhōyām [jāyatē] krimiḥ || Svasti gō-brāhmaṇēbhyah ||

POSTSCRIPT.

TEXT. ⁴

First Face.

- 1 © Svasti śri-Chōḷa-Ma-
2 h[ā]rājādhirāja pa-
3 ramēśvara Vikramādi-
4 tya Śaktikomara Vi-
5 kramādīt[y*]ula koṅk[n-
6] Kāśyapa-g[ō]tru-
7 [n]u Śatyaditunru Śiddhi-
8 [vey]u Rēnāpdu-āju[vō-

¹ Read *tribh-*.

² Read *-dattam*.

³ Read *-nivarttanah kshetram*.
⁴ No. 393 of the Madras Epigraphical collection for 1904. The characters are quite similar to those of the Ajapa inscriptions of Udiyavara (above, Vol. IX, pp. 15-24), which Prof. Hultzsch assigns to about A. D. 800. It deserves to be noted that the record is written from the bottom upwards, the face of the inscription of Sivahavarman (above, Vol. IX, p. 48 and Plate) and one of the sides of the Sorvide pillar inscription of Yuddhamalla (*Madras Epigraphical Report* for 1910, p. 82).

- 9 la] ṣ]uchunṛi¹ Ko[ma-
 10 ri]pāra-Rēvaśa-
 11 [rmma] Kāśyapa-gō-
 12 [t]ri(tru)ni(ṛi)ki ichchina .
 13 . Chiṛumbūri² utta-
 14 . śa tu(tā)rpuna diśa
 15 . [ḍ]u Juggi-pola-ga[ru]-
 16 su da[kshi]ṇa-[diśa]
 17 . . . pāra [ma] .

Second Face.

- 18 śnu maruṛu-gā-
 19 nu tāgiri [i]* Dē(ḍi)ni
 20 salpinavāniki
 21 vē-gu [i]luru vē-se-
 22 ruvuḷu vēvāru-u(ṭi)-
 23 ṛiḷu nilpinam³ puṇyān-
 24 bu [i]*ḍiniki vakrambu
 25 vachchuvā(vā)ṇru putra-va-
 26 dya(dha)-stri-vadya(dha)-[gō-va]-
 27 dya(dha)-pañcha-ma[ha-
 28 pā]takañ-chēsi[na]-
 29 vāni loka[m]*[bu-
 30 n-u]n[ḍu]*vāṇru @

TRANSLATION. ⁴

Hail! Śatyaditunṛu (Śatyāditya) of the Kāśyapa-gōtra, son of Śaktikomara Vikramāditya (and grandson of) the great lord, the glorious Chōla-Maharājadhiraja Vikramāditya, while ruling the Siddhi one thousand and the Rēnāḍu seven thousand (*districts*), gave to Rēvaśarma of the Kāśyapa-gōtra, (*a resident*) of Komaripāra, five maruṛu⁵ (of land) at Chiṛumbūru on the north side east side the boundary of the fields of Juggi; (*on*) the south side To him that maintains this (*charity*), (*shall accrue*) the merit of establishing a thousand temples, a thousand tanks (and) a thousand villages! He that obstructs this, shall live in the world of him who commits the five great sins (*such as*) the murder of a son, the murder of a woman (and) the murder of a cow!

¹ The vowel sign for *u* is added, though wrongly, to the compound letter *ṛi*.

² The *anusvāra* which is to be connected with *ru* is placed over the letter *ṛi* which follows it. This peculiar position of the *anusvāra* is often found in the Telugu records of this period. The pronunciation intended may be either Chiṛumbūru or Chiṛubūru (the modern Chilamkūru near the Kalamalla railway station). The latter possibility is supported by the system of spelling generally followed in Prakrit manuscripts where an *anusvāra* placed at the top of any letter has the effect of doubling the preceding letter. The similar position of the *anusvāra* in the words *puṇyāmbu* and *vakrambu* (l. 23 f.) cannot be explained in the same way. ³ Read *nilpina*.

⁴ The subjoined is only a tentative translation of the inscription. Its peculiarities of orthography, grammar and idiom require independent study and discussion. I could only here draw particular attention to the use of *ṛu* *ṛi* for *ṇu*, *ṇi*, the use of the Dravidian *ḷ* for *l*, the wrong forms *gōṛiniki* for *gōṛuṣiki* (l. 13) and *ḍni* for *ḍni* (l. 19), the addition of the genitive suffix to the qualifying adjective instead of to the noun (ll. 10 to 12), the use of the expletive suffix *va* in *vē-gu[ḷ]va* (l. 21), the ungrammatical *vēvāru-ṛiḷu* for *vē-vē[ḷ]u* and the word *vadyo* for *vadha*. Again, I am unable to explain the phrase *śnu maruṛu-gānu tāgiri* in l. 18 f.

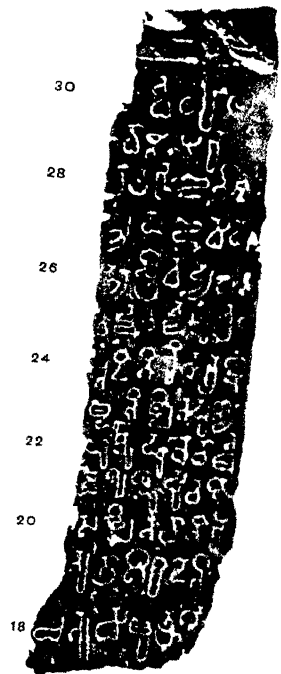
⁵ *Maruṛu* is evidently the plural of *maruṛu*, which again is a corruption of the Kanarese *mattar*, *mattars* = a measure of land.

Malepadu stone inscription of Satyaditya.

First Face.



Second Face.



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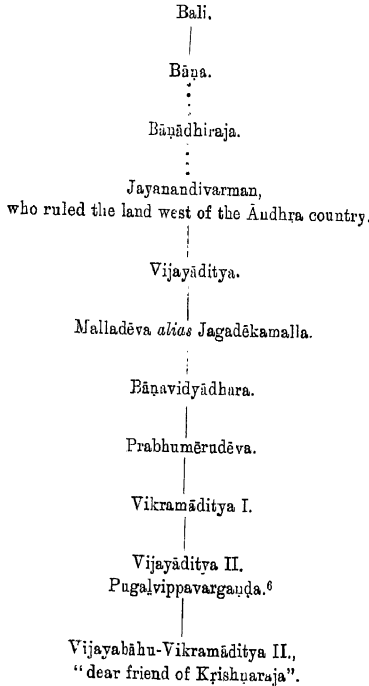
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after they were reduced to the position of Chōla feudatories. Tiruvallam in the North Arcot District seems to have borne the other name *Vānapuram*, and it is not unlikely that it was one of the important towns, if not the capital, of the Bāṇa territory.¹ Long after the Bāṇas ceased to be rulers, members of the family claimed to be lords of Paṇḍivipura and Nandagiri.² The Bāṇa crest was a bull, and their banner bore the emblem of a black-buck, while their drum was called *Paśācha*.³ Mahābali, the progenitor of the Bāṇas, is said to have been made door-keeper by the lord of gods and demons, Paramēśvara (Śiva) worshipped in all the three worlds.⁴

The Udayendiram grant of Vikramāditya II,⁵ furnishes the following genealogy of the Bāṇas for eight generations :



¹ *South-Ind. Inscr.* Vol. III, p. 89.

² See e.g. *Madras Epigraphical Report* for 1899-1900, paragraph 85.

³ These are mentioned for the first time in the Udayendiram plates of the Gaṅga-Bāṇa king Prithivīpati II. (*South-Ind. Inscr.* Vol. II, p. 388, verse 24.)

⁴ The expression *sakala-jagat-tray-ābhivandita-sur-āsur-ādhiśa-Paramēśvara-pratihāri-kṛita-Mahābali-kṛitāśācha* is translated by Mr. Rice, on the strength of some Kanarese tradition, "born of the family of Mahābali, who had made Paramēśvara, lord of gods and demons worshipped in all the three worlds, (his) door-keeper;" *Ep. Carn.* Vol. X, p. ii, note 5.

⁵ Above, Vol. III, p. 74 f.

⁶ The title Pugalvippavargaṇḍa was also borne by a brother-in-law of the Chōla prince Rājāditya, son of Parantaka I. (above, Vol. VII, p. 134). This Pugalvippavargaṇḍa is called Ilāḍarāja (i.e. chief of Virāja or Berar) (*Madras Epigraphical Report* for 1906-7, Part II, paragraph 65). His son Vira-Chōla was a contemporary of the Chōla king Rājārāja I. and made a gift to the Jain shrine at Pañchapaṇḍavamalai in the North Arcot District (above Vol. IV, p. 139).

As the last of them, Vikramāditya II., is said to have been the "dear friend of Kṛṣṇarāja," who is no doubt identical with the Rāshtrakūṭa king Kṛṣṇa II. (A.D. 882 to 915-16), we may assign him roughly to the beginning of the 10th century A.D. This would make Jayanandīvarman, the earliest known member of the family, to about the end of the 7th century A.D. But the Udayēndiram plates tell us that Jayanandīvarman came to the throne after "many" Bāpa princes had passed away. The antiquity of the family is carried farther by the Tālgunda inscription of Kākusthavarman,² which, as I have already noted, reports that Mayūrāsarman, the first Kadamba king, levied tribute from "the great Bāpa." Thus the history of the family is carried back to the 5th century A.D.

According to the Tamil poem *Maṇimēgalai*, the queen of the Chōḷa king Neḍumudikkilī was Śīrtti, daughter of a descendant of Māvāli. This is apparently a reference to the Bāpa family. Śīrtti was also called Rājamādēvi and she had a son named Udayakumara. The time when the Bāpa father-in-law of the Chōḷa king flourished, cannot be made out satisfactorily at present. But it may be presumed that the former is earlier than Jayanandīvarman, the first Bāpa king mentioned in the Udayēndiram plates.

No authentic records of the earlier kings of the family have come down to us. Of Koṅgaṇivarman, the progenitor of the Gaṅgas of Kōlār, it is said that he was anointed to conquer the Bāpa-maṇḍala.³ It may be presumed that this statement gives pointed expression to the hostility which generally existed between the Gaṅgas and Bāpas in their later history, particularly during the period of supremacy of the Rāshtrakūṭas of Mālkheḍ who were the suzerain lords of the Western Gaṅgas.

A stone inscription of the Gaṅga king śrī-Mādhava-Muttarasa at Tallapallī⁴ which Mr. Rice assigns approximately to A.D. 725,⁵ refers to his expedition against Mahāvāli-Bāparasa and to a battle at Kōyātūr, i.e. the modern Laddigam in the Pūṅgaur Zamindari. At Kendaṭṭi-Maḍivāla in the Kōlār District is a stone inscription of Nitimūrga-Koṅgaṇivarman (Kl. 79) which Mr. Rice assigns to about A.D. 830. The Gaṅga king's feudatory Nolaṃbādhirāja of the Pallava family is here said to have ordered a general of his to fight against the Bāpa

¹ *South-Ind. Inscr.*, Vol. III, p. 92.

² *Above*, Vol. VIII, pp. 24 ff.

³ He also bore the other names Kīḷi-Vajavan, Māvankīḷi, Vaḍivērkīḷi and Venṇērkīḷi and is said to have wedded a Nāga princess named Pūvāḷai. It is believed that he fought a battle on the bank of the river Kīri against the Chēras and Pāṇḍyas. The Chōḷa king also overcame the former by besieging Karuvūr. It was apparently during his reign that Kāviriṇṇampattinam, the Chōḷa capital, was destroyed by a tidal wave. The king is said to have died at a place called Kuḷamurram and he was known in later times as "Kīḷivajavan, who died at Kuḷamurram." In the Tamil anthology known as *Paranāṇūru*, there are 18 pieces in his honour composed by ten poets. In the note appended to each of these poems is mentioned this name of the king which does not figure in the body of the poem. Consequently, the assumption that these ten poets were contemporaries of the king is based on tradition current at the time when the notes were added. In the absence of definite information as to the authenticity of the tradition on which the notes are based, it is safer to abstain from drawing any historical conclusions from them. The anthology in which these 18 poems are included is believed to have been compiled by a poet named Perundēvanār, who probably flourished in the 8th or 9th century A.D. (*Annual Report on Epigraphy for 1898-99*, paragraph 16). The date A.D. 105-120 for Kīḷivajavan assigned by the late Mr. Kanakasabhai Pillai is based on the Singhalese chronicles, whose chronology is far from satisfactory. Without being dogmatic on the point, I would leave the chronology of early Tamil literature an open question until indisputable evidence is available on the point. For a tentative date of the Chōḷa king Karikāla, who was the grandfather of Kīḷi-Vajavan according to Mr. Kanakasabhai, see the Director-General's *Annual* for 1906-7, Part II, p. 224, note 1; and p. 225, note 10.

⁴ *South-Ind. Inscr.*, Vol. II, p. 337, verse 13.

⁵ *Ep. Carn.* Vol. X, Kōlār, Ep. 13.

⁶ *Ep. Carn.* Vol. X, Introduction, p. vi. The date given for the same record on p. 137 of the Translation is "about 830 A.D."

so far. Nandivarman's son Nripatañga was evidently the most powerful king of the family, as his inscriptions are found both in the ancient Pallava territory and in the Chōla country.¹ In fact, it may be presumed that the Gañga-Pallavas occupied a comparatively insignificant position during the reign of the first two kings. This partly accounts for the fact that the descendants of the original Pallavas of Concoveram continued until a very late period side by side with the Gañga-Pallavas.²

Apart from the Pallavas and the Gañga-Pallavas, the five subjoined records throw considerable light on the history of a feudatory family which played an important part in the ancient history of Southern India. These are the Bānas, who traced their descent to the demon Mahābali. They claim to be lords of Nandagiri, *i.e.* Nandivroog in the Chik-Ballāpur taluka, Kōlār District, Mysore State, and their traditional capital, the place of origin claimed by them, was Parivipura, regarding which place see p. 231 below. The inscriptions of this family have been found in the northern portion of the North Arcot District and in the Kōlār District of the Mysore State.³ They seem to have been the guardians of the Pallava and Gañga-Pallava territories in the north and often figure in cattle-raids and similar frontier wars.

The earliest mention of the Bānas is in the Tālgund pillar inscription of the Kadamba king Kākaṣṭhavarman. Here it is said that Mayyāraśarman, the first Kadamba king, who may be assigned roughly to the 5th century A. D., levied tribute from 'the great Bāpa'⁴ who was perhaps a Pallava feudatory. We are not told definitely where 'the great Bāpa's' dominion lay.⁵

The country ruled over by the Bānas is called *Āndhrāt pathak paśchimātī kshitrī*, 'the land to the west of the Āndhra road (or of the country called Āndhrapatha),' in Sanskrit in the Udayōndiram grant of Vikramāditya II;⁶ *Vaḍugavañi-mērku* in A. above; *Vaḍugavañiyiṃ mērku* in C. above; the *Vaḍugavañi* twelve-thousand in a Tiruvallam inscription of Vijaya-Nandivikramavarman;⁷ *Vaḍugavañi 12,000* and *Maṇṇe 200* in a record from the vicinity of Puḅḅanūr in the North Arcot District;⁸ and "the twelve-thousand villages in the *Āndhra-Maṇḅala*" in the Muḅḅianūr plates, professing to be dated in A. D. 338.⁹ The last mentioned record is spurious, but there seems to be no objection to admit its evidence on the geographical point.

Perumbānappāḍi, which occurs in later Tamil inscriptions, was apparently another name for the Bāna territory. This province seems to have extended from Puḅḅanūr in the west to Kāla-hasti in the east. The river Pālār probably formed the southern boundary of the province in ancient times.¹⁰ None of the foregoing terms make it clear if the Bāna dominions formed part of the Āndhra country, or were situated to the west of it, or should be looked for to the west of a road running from the Tamil to the Vaḍuga, Āndhra or Telugu, country. The question is further complicated by the absence of any definite boundaries of the Āndhra country that could be

¹ See above, Vol. VIII. p. 293.

² See the Director-General's *Annual* for 1906-07, Part II, p. 230 f.

³ *Madras Epigraphical Report* for 1906-07, paragraph 45.

⁴ Above, Vol. VIII. p. 35. The *Bṛihad-Bāna* of verse 15 corresponds to the term *Perum-Bāna* of the territorial term *Perumbānappāḍi* which appears to denote the Bāna dominions.

⁵ From the way in which he is here mentioned it looks as if his dominions were not very far from Śrīparvatam, *i.e.* Śrīśailam in the Kurnool District.

⁶ Above, Vol. III. p. 76, text-line 21.

⁷ *South-Ind. Insers.* Vol. III. p. 90.

⁸ *Madras Epigraphical Report* for 1906-07, Part II, paragraph 45.

⁹ *Ind. Ant.* Vol. XV. p. 175. Dr. Fleet has told me that the real reading is not *Āndhramaṅḅalāś dvādaśa*² but *Āndhramaṅḅalāś dvādaśasahasagrāma-sampāḅita*, etc., "lord of the seven and a half lakh country supplemented by the *Āndhramaṅḅala* twelve-thousand villages."

¹⁰ *Madras Epigraphical Report* for 1906-7, Part II, paragraph 45.

bhābba); or is resolved into *iy* as in *paḍiyāṁśāṁ* from Skt. *pratyāṁśa*; but it remains when combined with *r* as in *paryata* (l. 3 A), see rule 6, and also note on *asainśana* (p. 218).

Rule 6.—Conjunct *r* as the second member of an initial consonant is dropped; thus *paḍiyāṁśāṁ*=*paḍiyāṁśāṁ* (by rule 1)=Skt. *pratyāṁśa*, where the disappearing *r* has cerebralised the following *i* (ll. 2, 3 C) and *śava*=*śrīva* (l. 3 A), except in *bhrādāba* (l. 2) where it has persisted perhaps in consonance with the old Persian *bhrātar*, "brother". In a medial akshara *r* is retained, whether as the first member as in *zarva* and *paryata* (l. 3 A) and *sarvina* (l. 3 B); or as the second member, as in *agra* (ll. 2, 3 C) and *parigraha* (l. 4), and see Rule 2.

The changes in the consonants then, it will be seen, are not random (if one may use the word) as so often seems to happen in Prakṛit, but follow a consistent plan, so that, if any word be re-adjusted according to these rules, it appears at once as actual Sanskrit or but one step removed therefrom.

In considering the inflectional forms, it will be convenient to cite the words as they would appear in their more correct Prakṛit form when re-adjusted according to the foregoing rules, that is, to cite them from the reading in italics (p. 210 f.).

The Prakṛit of this inscription has more affinities with Ardha-Māgadhī than with Śārasenī, if we compare the grammatical terminations that occur with those given by Pischel.¹ The dative singular ends in *āē*, both for the masculine as in *bhāgāē* (l. 2), and for the feminine as in *pūyāē* (ll. 2, 3 C) and *daśchibhīpāē* (l. 3 A); and these are Ardha-Māgadhī forms. The locative singular ends apparently in *mhi* for the masculine and neuter, if we read *svi*=*mhi* in *Kharatamhi* and *vihāramhi* (l. 1); and it is only in Ardha-Māgadhī (as I understand) that the locative sing. ends in *mhi*, from which easily comes the form *mhi*, that is found in Pāli but not in any other Prakṛit, I believe. The genitive plural ends in *āna*, as in *sabbhattikāna* (l. 2), *avashattikāna* (l. 3 C), etc.; and this termination is found in Ardha-Māgadhī as well as other dialects, but not apparently in Śārasenī.

There are other peculiarities which mark this Prakṛit. The nomin. singular masculine of nouns ending in *a* appears as *a* and not *ō*, as *putra*, *katālayāba* (l. 1), *blāga* (l. 3 C) and *parigraha* (l. 4); except in the poetical quotation in l. 3 A, B, where the *ō* form appears in *yō* and *ainḍajō*. The neuter nomin. ends in *ān* as in *paḍiyāṁśāṁ* (ll. 2, 3 C) and *vihāraṁ* (l. 4) both which words appear to be considered neuter instead of masculine; but *śēha* (l. 2), which should be neuter, does not support this rule and suggests that the nomin. also ended in *a*: and the accus. ends in *a*, as in *śarva* (l. 1). The genitive masculine has its ordinary ending *sa* as in *Arjamsiyasa* (l. 1), but when used honorifically has its full form *sva*, as in *Marāgasya* (ll. 1, 2), *Hvōśhāsya* (l. 2) and *Mityagasya* (l. 3 C). From other noun-bases may be noticed the genitive *bhagarāva* *Sākyamunē* (l. 1), which=Skt. *bhagaratōḥ Sākyamunēḥ* without the visarga which disappears in Prakṛit;² and a form *va* of the genitive singular of noun-bases ending in *ā*, that is, Skt. *rī*, as in *mūtā-pītava* (l. 2), which is discussed in the Notes (p. 215). Among pronouns we find *ēha* used as a neuter nomin. (l. 4)³; and from *idam*, not only the instrumental singular *imēna*⁴ (ll. 1, 2), but also probably a new base *iya*.⁵ Among the very few verbs that occur may be noticed *bhāyā* the apocopated form of Skt. *bhāyat* (l. 2).⁶

The inscription records that in the year 51 and in Huvishka's reign, Kamagulya (or perhaps Kamakulya, by rule 1), son of Vagra Marēga (or perhaps Marēka, by rule 1), interred a relic of

¹ Prakrit Grammar, §§ 363-76.

² I do not find *mune* mentioned as a genitive by Pischel; it is given in Dr. E. Müller's Pāli Grammar, p. 70, citing Oldenberg, KZ. xxx, 318.

³ Noticed in Pischel's Prakrit Grammar, § 426.

⁴ This is found in other inscriptions.

⁵ See note on *iya Khavodamī* (p. 212).

⁶ Pischel's Prakrit Grammar, §§ 459, 464.

i. b.

ॐ वृत्ति यो मर्कटो ज्ञो सो यः स शोयति रतिं तां पेट्रं क्षिप्रसालिखो ज
 २ गृही जी कु रा कृ ति ता त वें ड वः भ्र सु नातः क ल्या ए म नि शं ज टः ॥ ग
 ४ ल्या त भ्र म ल्या द्वा म त डि ह ल य ए य लाः ॥ य र म ह ज्ञान क म दा रा
 ६ जा वि रा कु य र म श्च र शी नी य क ए व षा स नु था त य र म ह ज्ञान क म
 ८ दा रा जा वि रा कु य र म श्च र शी नी य क ए व षा स नु था त य र म ह
 १० द्वा र क म दा रा जा वि रा कु य र म श्च र शी क्षि प्र स ज्ञ ए व या स नु था त य र म ह
 १२ य र म ह ज्ञान क म दा रा जा वि रा कु य र म श्च र शी क्षि प्र स ज्ञ ए व
 १४ क्षु ली म ड ल म य दा र ना गी तः ॥ या ति व ट दू द क स म य रा ता य म भ्र य ज्ञ पु
 १६ क बा द्वा ह्ना णो नू र च ति नि वा भि कु न य दा र श्च य मा र्श य न्य नू र य व नं र व नी प रि
 १८ य षा भ्मा दिः ॥ ला क ए क्षि कु य प द्वा णो द्वा वा र मा र श्च नू र य व नं र व नी प रि
 २० स म ह्च श्रु स या र श्च या र नो ड्वा या ता प्र वि ष्ट म ले र व ष्ट क ए य त्क मी या त्मा
 २२ व म शु ला वि य लो प र्श याः ॥ द्वा णो द्वा वा र मा र श्च नू र य व नं र व नी प रि
 २४ य र म ह्च य र लो क यो ना ॥ इ म श्च नू र व श्च य श्च रा क र क्षि मा क्षि यो षा य व न
 २६ र ड्वा ष्ट वा य श्च ता यः ॥ य र क र ताः ॥ ति कु रा तो वि नू र श्च च नू र मु यो क व श्च या य स
 २८

- 24 गोवशर्मा-अग्निशर्मा-द्विगोप-नावुव[क]-कुमारभद्र-सीह-नट्टक-गिञ्जक-गोग्गक-संगम[-]
- 25 द्विभट्टि-भानु-एवं चतुश्चत्वारिंशत्¹ ब्राह्मणेभ्यः बटनगरखल्यन्तर्गतभीष्डानक-
ग्रामसोद्वङ्ग-
- 26 क्षीपरिकरस्यवातभूतप्रत्यायस्यघान्यहिरण्यदेयस्यदशपराधस्योत्वद्यम[1]नंविष्टिस-
व्वर[1]-
- 27 जकीयानामहस्तप्रक्षेपणीयः पूर्वप्रत्तदेवब्रह्मदेयवर्जितः भूमिच्छिद्रन्यायिनाच-
- 28 न्द्राकार्णव²चित्तिसरित्पर्वतसमकालीनः पुत्रपौत्रान्वयभोग्य उदकातिसर्गिण
धर्मदायी
- 29 निरुष्टः यतः ए[षां] भुञ्जतां [क]षतां कर्षयतां परिशतां वा न कैश्चिद्द्वया-
सेधे वर्त्तितव्यमागामिभद्र-
- 30 नृपतिभिरप्यस्य[हं]शर्जरन्वैर्वा अनित्यान्यैश्चर्याख्यस्थिरं मानुषं सामान्यश्च
भूमिदानफलम-
- 31 वगच्छिन्नियमस्यहायोनुमन्तव्यः परिपालयितव्यश्चेति ॥ 'बहुभिर्वसुधा भुक्ता राज-
भिस्सग-
- 32 रादिभिः [*] यस्य यस्य यदा भूमिस्तस्य तस्य तदा फलं ॥ 'यानीह
दारिद्र्यभयान्नरेन्द्रैर्ष्वनानि ध-
- 33 श्मायतनोक्तानि [*] निर्भुक्तमाख्यप्रतिमानि तानि की नाम साधु
पुनराददीत ॥ [ष]ष्टिं वर्षस-
- 34 ह्यस्राणि स्वर्गं मोदेत³ भूमिदः [*] आच्छेत्ता चानुमन्ता च तान्ध्वेव
नरके वसेत् ॥ दूतकथा-
- 35 च भट्टादित्ययशः [*] लिखितं सन्धिविग्रहाधिकृतदिवोरपतिवचनद्विना⁴ ॥⁵
- 36 सं २०० ८० ६ आषाढ ब ८ ॥०।
- 37
सहस्रो मम ॥

¹ More properly ° चत्वारिंशत्.

² Read ° विष्टिस^o or ° विष्टिस, according to several other grants.

³ Read ° पर्वव^o.

⁴ This verse is introduced in the grant of 280 by the words *uktam cha bhagavatā Vēdavyāseṇa Vyāseṇa*.

⁵ The metre is *Upajāti* made up of *Upāndravajrā* and *Indravajrā*.

⁶ For *mōḍita* many other grants read *mōḍati*, but we have got *vasati* instead in the Smṛiti passages where it occurs.

⁷ The original clearly reads the name as *Vatrabhāṭṭinā*, which does not make any sense. The grant of 280 reads *Chandrabhāṭṭinā* instead which perhaps is the proper spelling of the name. It should be noted, however, that Dr. Bhandarkar's plate (*Ind. Ant.* Vol. I. p. 17) also appears to read the name as *Vatrabhāṭṭi* which the Doctor reads as *Vashabhāṭa*, as it does not look quite clear at the place.

⁸ [The symbol here corresponds to the symbol at the beginning and may be read *śm*.—H. K. S.]

No. 18. —BANSWARA PLATES OF BHOJADEVA; [VIKRAMA-]SAMVAT 1076.

By PROFESSOR E. HULTZSCH, PH.D.; HALLE (SAALE).

Although the approximate period of the reign of the Paramāra king Bhōjadēva of Dhāra is settled from references in contemporary literature,¹ the only inscription of his time which had been discovered so far was the Ujjain copper-plate grant of Sunday, 24th December, A.D. 1021.² The copper-plate inscription now published is dated about two years earlier, viz. in the [Vikrama] year 1076, on the 5th *tīthi* of the bright fortnight of Māgha (l. 31). The date of the grant was the anniversary of the conquest of Koṅkaṇa (l. 10). It follows from this that Bhōjadēva had undertaken an expedition into the Koṅkaṇ either in Sainvat 1075 or in one of the years preceding it.

The subjoined transcript is based on an ink-impression prepared by Pandit Gaurishankar H. Ojha, Superintendent, Rajputana Museum, Ajmer, and transmitted to me by Rai Bahadur V. Venkayya. I have received no description of the original, which was found in the possession of the widow of a *ṭhaṭhērā* (copper-smith) living at Banswara.³ But as the impression shows two ring-holes at the bottom of the first side and at the top of the second side, it may be presumed that the inscription is engraved on two copper-plates which are held together by two rings and measure $13\frac{1}{2}$ inches in breadth and $9\frac{1}{2}$ inches in height. The inscribed side of the second plate bears at its bottom in a rectangular border (before lines 28 to 32) a flying figure of Garuḍa, facing the proper left and carrying a snake in his left arm.

The alphabet is Nāgarī of the same type as in the Ujjain plates.⁴ The *avagraha* is used, improperly, for marking the elision of a short *a* after a long *a* in ll. 10 and 22. The consonant *ṣ* is expressed by *ṣ* throughout. Once *ṣ* is wrongly replaced by *ṣ*,⁵ and *ṣ* by *ṣ* in four cases.⁶ The gerund *वृत्ता* is twice spelt *वृत्ता*.⁷

The document is drawn up in Sanskrit prose mixed with verses which are nine in number. Excepting the different date and the particulars of the donee and the object granted, the new grant is practically identical with the Ujjain plates. A short abstract of it will therefore be sufficient for all purposes.

After two verses invoking the god Śiva (*Vyōmakēśa*, v. 1, or *Smarārāti*, v. 2), Bhōjadēva, successor of Sindhurājadēva, successor of Vākpatirājadēva, successor of Śiyakadēva informs all royal officers coming to Vaṭapadraka included in the Ghāghradōra district (*bhōga*) of the Sthali province (*maṇḍala*) and the Brāhmaṇas and other inhabitants, that, at the anniversary of the conquest of Koṅkaṇa, having bathed and worshipped Śiva (*Bhavāntipati*, l. 10), he granted 100 *nivartanas* (in words and figures, l. 16) of land in the above-mentioned village (viz. Vaṭapadraka) to the Brāhmaṇa Bhāilla, son of Vāmana, of the Vasishṭha *gōtra* and the Vāji-Mādhyamīna *sākhā*, whose ancestors had emigrated from Chhīnchhā city (*sthāna*, l. 18).⁸

¹ See Bühler's remarks in Vol. I. pp. 230-233, above.

² Published, with English translation, by N. J. Kirtane, *Ind. Ant.* Vol. VI. p. 53 ff. The date was calculated by Kielhorn, *id.* Vol. XIX. p. 361, No. 169.

³ This fact is very suggestive. If the copper-smith had not died, and if Mr. Ojha had not rescued the copper-plates from his widow, they would have shared the fate of many of their fellows, viz. the conversion into copper vessels.

⁴ See the lithograph, *Ind. Ant.* Vol. VI. pp. 53 and 54. Instead of *विनिर्गत* (l. 2 f. of plate ii) we may have to read *विनिर्गत* (ii) भूसुर.

⁵ See note 3 on p. 183.

⁶ See notes 6 and 9 on p. 182, and 2 and 5 on p. 183.

See notes 6 and 11 on p. 183.

⁸ Cf. *Chīmāka-khētra*, above, Vol. IV. p. 207, text line 29.