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## THE COINAGE OF NEPAL



E H WALSH
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$B y$<br>E. H. WALSH

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## INTRODUCTION

Nineteenth Century saw the amassing of historical and archaeological evidences to reconstruct the history of the sub-continent. Numismatical studies initiated by great archaeologists and Indologists like Marsden, Sir A. Cunningham, V. Smith, Dr. Hoernle, Prof. Rapson and Sylvan Levi culminated in micro studies like the paper "The coinage of Nepal" of E.H. Walsh first published in JRAS in 1908. Instead of the comprehensive treatrnent of the coins of the museums or of the sub continent here is a book that treats the coins of the ancient kingdom of the Himalayan valley as an exclusive subject of study. He divides the coinage of Nepal into three groups: of the ancient Lichavis, the Newar Malla dynasties and the third the Gorkha -dynasty since 1768. Each of the three groups has its own inspiration. Contrary to the popularly held odinion that the Lichavi coinage was inspired b" the <ushana experiment as suggested by D.W. Mac Dowall, Walsh argues unequivocally that the inspiration is unmistakably Gupta. Si nilarly as to the puzzling question why the important kings of the Lichavi dynasty did not figure in their coins he gives the theory of the divine origin of the Kings. The Lichavi kings were considered the incarnations of Lord Pasupati. Hence the reason for the abundance of Pasupati coins. The fact that very little work has been done since E.H. Walsh brought out his paper on the coinage of Nepal shows its significance and justifies a reprint of a classic.

## T:D COITAGE OF NEPAI.

By E. H. WALSH.

$T$HE coins which are dealt with in the prenent faper fall under three divisions. First, the coins oif the Early Licchavi Sūryavaińii dynasty, whase capital was at Managrha, the present Kathmandū, und those of the Thakuri dynasty who were ruling at the same time over the western portion of Nepal, with their jalace at Kailásakütabhavana, situated in another part of the sume city. ${ }^{1}$ Secomel, the coins of the three Newir Malla dynastios, who reigned contemporancously over the three kingdoms
 the Gorkhä dynasty, founded on the conquest of Nepal by Pṛthvi Narkyaṇa in 1768 a.d., and which cintinuces to the prement time.

Several of the soins now illustraterd have uppearod previously. The early coins, of the Suryavainsi dynanty of Licchavi kings and of the Thakuri dynasties (Plate I), have been duwcribed by Profeswor Bendall, ${ }^{2}$ and lave been deacribed and illustrated in Cunningham's "Coins of Ancient India," "and by Mr. V. Smith and Dr. Hreml

[^0]in the Proceedings of the Asiatic Society of Bengal, ${ }^{1}$ but apart from the fact that some further varieties are now tigured, the coins of these earlier dynasties, which have been already figured, have been included in the present paper so as to bring together what has been written on the subject, and because the subsequent silver coinage of the Newar Malla dynasty, though differing from them entirely ${ }^{14}$ character, shows its continuity by the adoption of many of their symbols.

Of the seventy Malla coins shown on Plates II to VI, eight are illustrated by Marsden ${ }^{2}$ and seven in the recent "Catalogue of Coins in the Indian Museum, Calcutita," ${ }^{8}$ by Mr. Vincent Smith, but the remaining fifty-five are, as far as I know, now illustrated for the first time. In the case of the coins of the prasent Gorkher dynasty, shown on Plate VII, five have been illustrated by Marsden, and one, amongst those given in the recent Catalogue of Coins in the India Museum. But the other seven, I believe, have not before been illustrated.

The coins shown, of the Sūryavamsi and Thäkuri dynasties, are in the British Museum; as are alco thase of the present Gorkhā dynasty. The coins of the Malla dynasties are partly from my own collection and partly from those in the British Museum. The coins from the British Museum are in each case noted in the list. The square double mohar of Pratāpa Malla (Pl. II, Fig. 14) is in the collection of Dr. Hoernle, who has kindly allowed me to reproduce it.

I have to thank the authorities of the British Museum

[^1]for allowing me to have casts from their coins of the thirteen early coins, figured on Plate I, as also of fourteen of the coins of the Newar Ma!la kings, which are shown on Plates II to VI as follows: PI. II, Figs. 1 and 11 ; PI. III, Fig. 3; Pl. IV, Figs. 1, 3, 4, 7, 8, 9, 10, 12, and 13 ; Pl. V. Fig. 7 ; Pl. VI, Fig. 9 ; and the thirteen coins of tha preaent Gorkhà dyndsty given on Plate VII; and to thank Dr. Fioernle for letting me have a cast of the square double mohar of Pratāpa Malla, in his collection (Pl. II, Fig. 14). The remaining infty-one coins of the Newar Malla kings, forning Plates II to VI, are from my own collection.

As already noted, the coinage of Nepal falls under three main divisions. First, the early coins of the contemporaneous dynasty of Sinryuvamśi Licchavi kings. whose capital was at Kailániakita, ${ }^{1}$ and of Thankuri kings with an adjacent pulace at Mennugria ; secomd, those of the Malla dynasty of Newar kings which commenced with the conquest of the country by Jayasthiti Malla in 1380 A.D., and whose coinage colmmenced in $15: 56$ A.D. and continued until the Gorkhē conquest; and thirol, thom: of the Gorkhā dynasty founded by Pṛthvi Náríyana Sxha's conquest of the country in 1768 a.D., and which continues to the present-time. The second period of the Newar kings also falls into three subdivisions; narnely, the kingdoms of Bhātgĩon and Kūthmennḍū ints, which the kingdom was divided by Yaksha Malla oai his death circ. 1460 a.d., and the kingdon of Pātan or Lalitappur, which was divided from that or Käthmanduu dumner the reige of Sivadeva, at the beginning on the sevent anth centary.

The present kingdom of Nepal dates only from the Gorkhà conquest of Pṛthvi Nārāyana in 1768. The

[^2]kingdom of Nepal, to which the earlier coins and thowe of the Newàr Malla dynasties belong, was practically the small area comprised in the Nepal Valley and the mountains which surround it. The valley itself is comparatively level at an elevation of about 4,500 feet, the bed of a former lake, and its extent is about twenty iniles from east to west, and fifteen from north to south, though both length and breadtin vary considerably owing to the spurs running down from the mountains. Within this area too, and within a few miles of each other, ${ }^{1}$ were Bhätgãon, Käṭhmāṇ̣ū, and Pätan, the capitals of their respective Malla kingdoms, and also the earlier Licchavi capital of Managrha, and jointly the capital of the Thảkuri kings with its palace of Kailāsakūụa, which, as all their coins come from the immediate neighbourhood of Pātan and Kāthnäṇlū, and their inscript ons are found in the immediate vicinity of Kāthmānḍū, pr sbably occupied the same or an adjacent site. ${ }^{3}$

Nepal in this restricted sense formed part of the empire of Asoka, but had ceased to form part of that of Samudra Gupta in the fourth century a.D. About 640 A.D. it seemed to have been subject to Harsha Vardhana, as his era, whici dated from 606-7 A.D., is found on inmeriptions in the country at that time. ${ }^{3}$ His suzerainty, however, lasted only a few years, and at the time of his death, in 648 A.D., Nepal was a dependency of Tibet, which it continued to be until 880 A.D., when the institution of the Newär Era shows that the Newär kingdom had then succeeded in throwing off the Tibetan suzerainty, and had become qn independent kingdom.

[^3]The history of Nepal, as given in the native chroniclen, commances with the creation of the world, but is chiefly concerned with gods and mythological pernonagen, until the time of Ne Muni, from whom the country is maid to derive its name. This sage, having come to Nepal from the south, persuaded the people that there would be no Kqatria Rajas in the Kali Iuga, and installed as king one of the Goula settlers, who are said to have conse into the country shortly before, with Kirnua. ${ }^{1}$ There were eight kings of this first Gupta dynasty, when, an the last king, Yakka Gupta, had no issue, an Ahir from the plains of Hindustan came and ruled over the country. This Aihir dynasty continued for three generations, when the Kiratis" came from eant and conquered the country. There were twenty-nine kingw of the Kireti dynasty, when they were conquered by the Somavamils, who ruled the country for five generations. The last of the Somavarnil kings, having no children, "appointed as his successor one Bhtunivarmen, a Kyatria of the Solar race of Rajputy of the Gautams gotra, who had been one of the followerm of Sakye Simha Buddha of Kapilavantu, and had remained in Nepal after his departure." ${ }^{2}$ The Vaménvali gires the mamen of thirty-one kings of the Stiryainuind dynanty; the sixteenth of whom, Siva Deva, is the first whowe dates cinn be fixed. His date has been fixed from his inscriptions at 088 A.D.; as also that of Amfu-varman, Sivu Deva's minister, whe founded the contemporary dynunty of Thakurl kings The subsequent kings of thene dynunties, with their dates as fixed from inscriptions, are given by Dr. Fleet ${ }^{3}$ as follows, the serial number being that which they occupy in the Vaminvall:-

[^4]Lacmavi 8ímyatainal Dynastr.

| 16 | $\begin{gathered} \text { A.D. } \\ 0.8 \end{gathered}$ | Sivedeve. | 1 | A.D. | Aminvermag. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 17 | 64 | Dhravedera. |  | 654 | Jima Gapta |
| 18 |  | Vrighedove. |  |  | Udeyedore. |
| 18 |  | \&nakaradeve. |  |  | Nerendrelove |
| 80 |  | Dharmadeve |  | 798 | Givedeve II. |
| 21 | 706 | Manedove | 12 | 751 | Jayedeva II. |
| 82 | 733 | Mabidova |  |  |  |
| 23 | 754 | Vaentasena |  |  |  |

The fact that Abin-varman was reigning between 640 A.D. and 650 A.D. is also proved by the narrative of the Chinese pilgrim Hiven Trang.

The succeeding names of the Licchavi dynasty are given in the Vachiaivali es follows: $\boldsymbol{T}^{2}$
34. Udayedora
25. Nänadora.

2et. Gupatraimedove-varman.
27. Siradeva-varman.
28. Narendradeva-rarman.
29. Bhimadera
30. Vipuradeva-varmin.
31. Vi,cadeva-varmen

The names of the Thekuri dynasty as given in the Varnalavali diffier altogether from those given above for that dynacty. Profescor Sylvain Lévi, however, amigne nn earlier date to the above Licchavi kings. He considers that there is not sufficient ovidence to show that they were subject to Samudra Gupta, but that the woed pratyarta ('frontier states'), amongst which Nopal is included, in the panegyric of Samodre Gupta has been misurderetood, and means, not a subject ctate, bat an

[^5]independent state forming the boundary of the empire. He therefore considers that the dates in their inscriptions are either in a Licchavi era of their own, which commenced in 118 A.b., or are in the Saka era, and fixes the date of Manadeva as between 497 and 524 a.D. on the former hypothesis, or between 464 and 491 A.D. on the latter, and considers that in his time the kingdom was not partitioned. ${ }^{1}$

At the time when the coinage of Nepal commences, there were, thus, reigning from a joint capital at Káthmanda a dynasty of Licchavi kings, who are styled in their inseriptions Licchavikula and in the native chroniclea Silryavainsa, who used the Gupta era, reigning over the eastern portion of the country, and of TThàkuri kings, who used the Harsha gra, reigning from a joint capital over the weatern portion. ${ }^{3}$

The coins of the first period have been described by Sir A. Cunningham in "Coins of Ancient India"; by Profecsor Bendall, who has described the specimens of theee coins in the library of the German Oriental Society; and by Mr. V. Smith and Dr. Hoernle, who have deecribed specimens of these coins in the Pioceedings of the Asiatic Society of Bengal. ${ }^{5}$

A coin of the same type as that shown on Pl. I, Fig. 5, is figured by Professor Rapson in his "Indian Coins," ${ }^{c}$ and a specimen of the type given in Pl. I, Fig. 10, is figured in "The New Catalogue of Coins in the Indian Museum, Calcutta" (pl. xxviii, fig. 1). Forconvenience of

[^6]roferunce I give below a Table showing the specimens of the eurly Nepal coins which have been previously described:

Thewe early coins ait large onpper piecus of varying weight, but with the exception of coins No. 1 (197 grains) and No. 0 (24!) grains), they approximate to a standard of $1 \frac{1}{2}$ pupna, or 180 graius, the weight of the papa being 144 gruius. ${ }^{2}$ An noted by Sir A. Cunningham

| Mrato I | Cunninglumm, "Coilun of Ancient India." | Prof. Bendall | V. Anolth and <br> Dr. Moernla. |  |
| :---: | :---: | :---: | :---: | :---: |
| Migure. | Coin No. 1 | "Aite Sohrift," Coin Not. 2 8, 4, and $\delta$. | III (a), (b), and (c). | Mod. Raprona " Indian Coinn," pLi, fig. 10. |
| $y$ | A varioty of coln Na. $\%$. |  |  |  |
| 8 | $\underline{y}$ |  |  |  |
| 4 | $\pi$ |  |  |  |
| 8 | 4 | U, 10 | II (a) and (b). |  |
| ${ }_{6}^{6}$ | $\stackrel{\square}{1}$ |  | IV (c) and (b) |  |
| 7 | 0 | ${ }_{i, N}^{12}, A, 11, \text { and }$ |  |  |
| A | 7 |  |  |  |
| 9 | 8 |  |  |  |
| Not 1 ys ural, coln No. 10. | $\theta$ Olvi an pl. 1, Hy. $\theta$; Hor: un (1). i, tig. S. |  |  |  |
| 10 | 10 <br> 11 Similur. with bull to 1 . | " Neuere Sohrift," Non, 1, 2, aud 8 |  | $\begin{aligned} & \text { F. Bmilhi, } \\ & \text { C.C.L.N.C. } \\ & \text {-pl. } \times x \text { ill. } \\ & \text { Hg. I. } \end{aligned}$ |
| 11 | 12 <br> is Similar, no logend. |  |  |  |
| 181818 | $\begin{aligned} & 14 \\ & 14 \end{aligned}$ |  |  |  |

[^7]and Profensor Rapson, ${ }^{1}$ they bear a resemblance to the mecond class of Yaudeya coins, which is probably due to $n$ common origin from the coins of the Kusines. Their symbols of the standing humped buil and the standing lion with its tail curled over its back are also found on the Rajailya coins of the second or first century b.c. ${ }^{2}$ The standing bull and standing lion on two of those coins are exactly the same as on the Nepal coins. The conclusion that the Nepal coinage, was derived from that of the Kuqãas is borne out by the fuct that Kusana coins have been dug up in the neighbourhood of Kathmanda. which would seem to show that these coins were eilher current in Nepal in early times, being irought by merchants, or were broaght by pilgriuns. I have two coins of Weme Kadphises (85-120 A.D.) and one of Kanishke (120-150 A.D.), which were dug up at Kathmnädda, which were sent me by Colonel Peare when resident in Nepal The, seated figure of a deity ou a lotus-seat, and also the seuted figure of a aeity criking on a throne with one leg hanging down, were alao probably copied from the Kusins coinage. In some coins of Huvishke ${ }^{8}$ the seated tigure is so like that on Mananka's coin (Pl. I, Fig. 1) as to at once suggest the connection. The seated figure of the deity or king with one leg hanging down, and the trident on long straight shaft with battle-axe to left, as on coins of Paśupati (Pl. I. Fig. 2), also have their prototypes in the Kusana coins of Kedpaizes II ${ }^{4}$ and of Huvishka, the humped bull standicg by itaelf in coias of Kadphiser is ard the elephant in coins $6 \hat{I}$ Suvistaks; though with a rider on its back. The cicicursie symbol of a trident on the reverse of the coin cf Jisulu Gupte, resembling the

[^8]Florentine Giglia, appears to be a form of the "nandipada trifula," the two hoofs of the bull Nandi forming the pedestal at its base. A simple design, the parts of which are eseontially the same though unelaborately formed, but in which the two hoofs clearly appear, occurs on a coin of Raja Kumuda Sena, ${ }^{1}$ one of the early kings of Ayodhya (between 150 b.c. to 100 A.d.), with a standing bull on the reverse, similar to the bull on the Nepal coins. The seated figures also bear a close resemblance to those on the Gupta coins. The vase of flowers with streamers which figures on the coins of Pasupati (Pl. I, Figs. 12 and 13) occurs on copper coins of Chandra Gupta II (about 375-413 A.D.), where it bears the same shape as that of the ordinary brass lota, and the resemblance suggesta that the Nepal coin was copied from that coin.

The names which appear on the coins are as follows:-

## Minañka. (Coin No. 1; Pl. I, Fig. 1.)

This neme does not occur in the list of kings given in the Varisuavali. But it would appear to be the same as Manadeva, whose date, as already noted, is given by Dr. Fleet as 705 e.d., and by Professor Lévi as either 307 A.d. or 464 A.d. Professor Bendall ${ }^{2}$ thought that it was probably another name, or biruda, of Arssu-varnan. But he based this opinion on the supposition that the legend on the obverse is Siri Bhagini, and suggested that the explanation of the legend is to be founc' in inscription No. 7 of the series of inseriptions published in The Indian Antiquary, vol. ix, p. 171, in which King Amsu-varman proclaims that his sister (Bhagini) Bhogadevi has dedicated a linge to the temple of Pasupati. The legend on the obverse, however, is clearly not Bhagini, but Bhoyint, ' the enjoyable one.' which probably appliea to the goddoses

[^9]ceated on the lotus, as Dr. Hoornle supposen ${ }^{1}$ Profeneor Sylvain Lévi ${ }^{2}$ points out that the term Bhoginz wes aned for the wives of kings other than the principal wife, the Mahiai, but thinks it unlikely that such a title would be used as the name of a person, or placed on a coin, and aloo considers that it is the name of the goddess. In any case there appears to be no sufficient reason to suppose it to be a coin of Amfu-varman's, or Manarka to be him biruda. Dr. Hoernle reads Mānanka, 'the Mãna-marked,' 0 a biruda of Mänadeva, 'the lord of Mäna,' name which in both cases was taken by him owing to his belonging to the family who ruled from the palace of Mangrhe Profeasor Lévi, ${ }^{3}$ on the other hand, takee the word to apply to the coin 'bearing the mark of Mana, viz Manadera.

Gminital. (Coin No. 2 ; Pl. I, Fige. 2 and 3.)
('Bearing the mark of Gupa') This would appear to be a coin of Gunakimadova, who, according to the Vachinvali, was the twenty-sixth king of the Licchavi dynasty. Professor Lovi reads Gunanka (similarly to Mananka) as meaning monoy bearing the mark of Cuina (-kimadeva). The coins of this name bear a seated goddess on the obverse and an elephant on the reverse. The coin No. 2 is the only type of these Early Nepal coins which is not surrounded with the characteristic of dote, but has a plain convex band in place of it.

Valsratana. (Coin No. 4; PL. I, Fig. 4.)
This name does not occur in the list of kings given in the Varnsiavali. Cunningham suggests that as the name is a patronymic of Kuvera it might possibly be a coin of Kuvera Deva, the ninth king of the Suryavantia dynasty. But, as he obserres, this would place the date of the coin

[^10]too early, as it is of the same nature as the others, and the Gupta characters of the inscription ave of the same date. It is probably, therefore, the name of a god, as in the case of the coing of Paśupata, and its date cannot be Hxed. These coins bear a seated figure on the obverse and the divine cow "Kamadehi" (or Kamadhenu) on the reverse, as in the coins of Ainiu-varman.

Kamadhenu is connected with the legendary history of Nepal, as given in the Vainstivali, in the following manner:-Mahesivar appeared in the shape of a deer in a grove near Kätlumanda, nud disclosed himself in the form of light which pervaded che seven firmaments above the earth and the seven firmaments below. On seeing this Brahma went upwards to see how far the light extended, and Viṣnu went downwards for the same purpose. Having returned from their journeys they met near a village oa: the hill south of Käthmandu, and on comparing notes Visuu said that he was not able to find the limit to" which the light extended, whilst Brahma declered that he had gone boyond it. Viṣnu then called for witnesses, and Brahma produced Kamadhenu, who on being asked to declare the truth corroborated Brahma's aspartion with her mouth, whilst she ahook her tail by wry of denying it. Vispu then, sasing what was the truth, uttered a curse on Brahna, to the effect that his innge should nowhere be worshipped, and on Kamadhenu, thet her mouth should be impure, but hes tail sacred. Heving done this, he remained in that piece, with the cow, Ert Brahme dimppeared. ${ }^{1}$

$$
\text { Axidu-varatar. (Coins Nos. } 5-7 \text {; Pl, 1, Figs. } 5-7 \text { ) }
$$

 a diged from oft to 05s aro. His coins nou 20 the cbrerse o wiged lion with aised daw. 'r's. lion ou his coins Whets from that on Wharaka's coin in bejog vinged, but

[^11]there is an unwinged lion similar to Manankia's ov the obrerse of one type of his coing (Fig. 7). On the obverwe of another type of his comns (Fig. 3) is the dirine cuw " Kamadehi," and ou another (Fig. 6) is the title, Maharajảdhirajasya, round s central sun.

## Jisive Gupia. (Com No. 8 ; Pl. I, Fig. 8.)

This king wras the son and successor of Amśu-varman. His dete is also fixed, by inscriptions, at 654 A.D., which is corroborated by the narrative of Hiuen Tsang. His coin bears a ringea bull wich raised paw on the obverse, but it differs from the lion on his father's coins in having the tail hanging down and uot curled over the back. The reverse is an elaborately ornamental form of the trident.

## Paśupati. (Coins Nos 9-20; Pl. I, Figs. 9-13.)

There is nothing to fix the date of these coins. They are of six distinct types, four of which are shown on the Plate. On the obrereas are a recumbent bull, a standing bull with crescent, a trident with an axe attached to its shaft : on the reverse of these coins are various forms of a sun with rays. There $4 s$ also another type (Fig. 12) with a seated crowned figure, apparently a king, on the obverse, and $a$ vase of Howers on the reverse, which resembles coins of the Guptas, and would appear to have been copied from them. There is also another type (coin No. 16; not illustrated) on the obverse of which is a recumbent bull, as in Pi. I. Fig 9, and on the reverse the ornamental form of "nandapulu t,isulu" jound on the reverse of Jisnt Gupta's coin (Fig. 8). This is interesting, for as it appears to be the only coin of Pasupati bearing that reversf. whereas there are several examples of the other tydes, it suggests that the reverse of this coin, which is unusual for the Pasupati coins, was copied from that of Jiṣuu Gupta, and thus shows that these coins are subsequent to his date.

The number of these early coins which have been found is not large. Cunningham ${ }^{1}$ mentions that he obtained most of the coins which he describes from Colonel Warren, who collected them in Kashmir. According to his list there were about a hundred legible coins and thirtyseven that were unnamed. Cunningham himself also had twenty-three coins that came from Benares, and twenty which he obtained at Gaya by purchase in the Bazaar, or at Buddha Gaya in the small votive stúpea The Gaya coins were, as he says, no doubt found by workpeople at Buddha Gaya, and were no doubt votive offerings of pilgrims from Nepal. The coins described by Mr. V. Smith and Dr. Hoernle were from a collection of forty coins obtained at Käthmāṇ̣̃u by Dr. Gimlette, the Rexidency surgeon.: Dr. Hoernle has a colleetion of eleven of these coins which he collected ät Käthmanḍā, and 1 have seven from Kāṭhmāndū. There are 106 of these coins in the British Museum, but sone of them are from Cunningham's and Colouel Warreu's collentions, and are therefore included in the numbers already given. The number of specimens of each type of coin in the British Museum is given in the list of these coins.
Cunningham, writing in 1891, says: "The coins of Paśupati are by far the most numerous, as they form about half of the known specimens of the early Nepalese coinage. The coins of Amisuvarma form about one-fourth, and the remainder are nearly equally divided between Mänānika, Gunãanka, and Jiṣ̣u Gupta." ${ }^{3}$ To the latter should be added Vaiśravana.

[^12]I have not ascertained the number of these coins in the Bodleian Collection, or those in the Cambridge Museum, or the Museum of the Bibliotheque Nationale at Paria.

## COINS OF THE MALLA DYNASTY OF NEWAR KINGS.

The coinage of the Newar kings is of an entirely different character to the previous coins of Nepal already noticed. With the exception of one king of Kaṭhmánda, Jaya Prakása ( 1736 a.d.), who coined gold as well as wilver, the coinage is entirely a silver coinage. It is based on a mohar of the weight of six manaas, a broed bean used in India as a weight. Cunningham notes that the mạ̄ą averages 14.6 grains, ${ }^{1}$ and the weight of ix maxeris' is therefore 87.6 grains. The mohars, with the exception of lighter coins of one or two kings, vary in weight between 80 and 90 grains, and the fractional coins based on them show a corresponding variation in proportion. Half miohars, quarter mohars, eighth mohars, and in the case of one king, Jaya Prakaba, a sixteenth of a mohar and a do-dam; or thirty-second part of a mohar, were also coined. The value of the mohar was eight annas, and two of them were equivalent to the Mogul rupee.

Although there is one specimen of a double mohar, the square coin of Pratāpa Malla, shown on Pl. II, Fig. 14, the fact that there are no other coins of this value, and that the square form does not occur again, leads to the conclusion that this specimen must have been a medal, or - niaär. Kirkpatrick distinctly says that the sicca, or double mphar, "has been known in this country only since the time of Prthvi Närāyaṇ." ${ }^{2}$

The Vaḿsianvali (Native Chronicle), translated in Wright's "History of Nepal," says that Ratna Malla (the first king of the separate kingdom of Káthmanạdū), " having brought

[^13]copper from Tāmbā Khani, introduced pice (paisa) into the currency instead of sukichio" (viz quarter mohars, worth eight pice), but I have not heurd of any copper coins of the Mallas, and the chronicle probably refers to the "dumpy pice," lumps of copper. which were used in Nepal, as, until recently, iu India. ${ }^{1}$

The moinar was first coined by Mahendra Malla, King of Käthmạ̄lū, who reigned in 1566 a.d. In the Vamínvali it is recorded that: " He went to Dihli with a premat of a swan and hawks for the Emperor, who, being much pleased therewith, granted him permission to strike coin in his own name, intweight six mashas. He struck this coin and called it Mohar, and made it current in every part of his country." ${ }^{2}$

Professor Lévi thinks that this story of Mahendru Malla's visit to the Emperor of Delhi is open to suspicion; as the reign of Mahendra Malla fell between 1550 and 1570 a.d., when the throne of Delhi was violently shaken. Humayun had been defeated by the Afghan Sher Kban in 1539, and had fled from the country. Sher Shah'n successors were weakened by internal wars. Humayun returned and took Delhi in 1555, and died six montha after. His son Akbar was a minor, and did not exercise personal rule until the close of 1560 , and then passed seven years in putting dowr the seditions which broke out in all parts. ${ }^{3}$

But however this may be, what made it possible for Mahendra Malla to strike a silver coinage was the fact that he made a treaty with Tibet, by which he supplied the coinage of that countr:, and obtained from Tibet the silver for the purpose. This privilege, besides supplying Nepal with the silver for its own coinage, continued to be the source of an extensive annual revenue to Nepal,

[^14]from the royalty it obtained on the coins that were supplied from it for currency in Tibet.

This privilege of supplying the currency of Tibet was at any rate subsequently shared by the kingdon of Bhätgaon, and, in fact, became the monopoly of that kingdom ; for the coin of Bhūpatindra Malla of Bhatgion (PI. II, Fig. 3) was current in Tibet, and while the laet coins of this early pattern, of Kathmanḍũ, are those of Pratāpa Malla, a.d. 1641, and of Patan, those of Sri Nivise, A.D. 1861, they continued to be coined by Bhätgion up to the end of the Malla dynasty. The earliest examples of the Malla coinage of the three kingdoms respectively are that of Lakṣminara Siniha of Kathunandũ, undated (Pl. II, Fig. 9); next, that of his successor, Pratipn Malla, of date 1641 a.D. (Pl. II, Fig. 10); of Jagatprakīinu of Bhatgion, of date 1642 d.D. (Pl. II, Fig. 1); and of Siddhi Narasinha of Pattam, of date 1631 a.d. (Pl. V, Fig. 1). Thece coins are all of the same design. This shows that the kingdom of Bhatgaion in'lits coinage, and subsequently, on its formation, the kingdom of Patan, adopted the design which was probably adopted from the first by Jaya Mahendra Malla for the Tibetian coinage, and at the sumb time for the coinage of Nepal itself. It will thus be seen that ulthough the Nepal-Tibet coinage was commenced by Jnya Mahendra about the jear 1556, there are no examplew of his coinage nor of that of his succensors, Sadĩ̃iva Malla, Siva Deva, or Hariharasimha, the earlient being that of Laksminara Simha and his contemporaries Jagatprakiańa of Bhātgaion and Siddhi Narasimha of Pâtan. Even thest are earlier than any coin that I have come across in Tibet, where the earliest coin I have found is that of Bhîpatindra Malla of Bhätgion, of, date '1696 (PI. II, Fig. 3), and of that I have only found two specimens, and these were considered rarities.

Marsden notes that the Gorkhia king Pẹthvi Narimapa called in all the previous coinage of the Malla dynastien, no
that even in his own reign it was difficult to olfain any of the money of his predecessors, but this would not wecount for the diauppenrance of only the coins of the enrlier kings, while specimens of the later ones remain, nor for their dimuppenrance in Tibet. Although the quantity cevined at tirst was probubly small, it is still difficult to account for this entire disappearance of the enrlier crinage.
In a puper on the eninure of Tibet, which I read before the Anintic Socicty of Bengal, ${ }^{1}$ I suggested that the chnincters mound the margin of these coins, which no Newār or Tibetan understunds or can account for, might le inteuded for an imitation of the characters on the menl of thi Dalai Lama, which they to some extent vesemblie. The Dhlai Lamu's seal is the official symbol of the 'Tiletinn Government, for whose circulation they were intended, and I thought that for this reason it was not unlikely that the seal might be represented on a coin intendel for the currency of Tibet.

At the time of rathing the present paper, however, Profeswor Rapum pointed out that, if looked at upside down. they lrat a clowe resemblance to the Arabic characters on the coine of the Mahomerdian kings of Bengal. I think there is no doult thant he is right, and the rewemblance
 wua king of lifugul from 1521 to 1533 A.v., is so striking an (1) muggent that these purticular coins were copied by Mahendra Malla for his mohar. I give below for compurimon a coply of coins Nos 147 and 149, in the Cntalogne of the Coins of the Kings of Bengal in the liritinll Mumum. togrether. with a copy of the coin of Iaksininara Sillila. the enticest of the coins of Kathmianda, which is shown on PI. II, Fig. 9 :-

[^15]

1


2


3
 date 894 A. $\mathrm{H} .=132 \mathrm{c}^{-} \mathrm{A} . \mathrm{n} .{ }^{1}$
2. Coin No. 147, of (ihiyäsul-din Mammad Bhaih, date 033 A. It. $=$ 1526 A.d.
2. Coin of Lakminare Siriha of Küthmuilulū.
${ }^{1}$ "Catalogue of Indiun Coins in the Britiall Nuseum," liy Stanky Lame Poole, 1885, 11. 14.

KIN(iS OF BENGAL



| No. | $\begin{gathered} \hline \text { Mint avd } \\ \text { Datra } \\ \hline \end{gathered}$ | 1)ascmiptios. |
| :---: | :---: | :---: |
| 14\% | $\begin{gathered} \text { Nasratibibid. } \\ \hline 953 \end{gathered}$ | Silcer. <br> Obv. <br> السـالب <br> Rev. <br> بالـ <br> السـلا <br> ! <br> الد <br> 据 <br> أبو اليفثر •عسمود <br> ITCは, نــرتابُ <br> In each centre, sumall circle- <br> + <br> بٌ <br> Mhate rii. JH. 1 thi. Wt. *ati. |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| 140 | Muhammael- älind. 934 | Same, lat olransponed from leginning of nev: (o) end of olv. : inseription difierently arranyavl. und mint nunl fate fre <br> lhate vii. 1.O.C. AR. I Ha |

The resemblance of the Nepal coin to both the coing of (Chiyan-ud-din referred to is most striking, and especially to No. 149, from which the circle of dots round the murgin of these coins would also seem to be copied. The terpitories of the Bengal kings were conterminous with Nepal, and their coins no doubt found their way into that country and were familiar there, which accounts for their being imitated by Mahendra Malla when he instituted his coinage.

The enclosure of the inscription within a square area, on these first Malla coins, was also probably copied from the coins of the Bengal kings, and occurs on the coins of Muhammad Shāh Ghāzi ${ }^{1}=$ A.D. 1552-1554, and Ghiyasu-ud-din Bulumiur Shãh, ${ }^{3}$ 1554-1560.

Thio following is an extract from the paper which I read before the Asiatic Society of Bengal on the Coinage of Tibet (Memoirs A.S.B., vol. ii, No. 2, pp. 11-23) :-

Kirkputrick, in the mocount of his miseion to the kingdom of Nepul in 1793, writes: "The silver eight-anna piece, now called Mohr und Adheerla, was formerly denomioated Mehnder-Mulie, ${ }^{3}$ nfter the Prince who firet struck it, and by treaty established it in the neighbouring kingiom of libet; this prince would appear to huve boen one of the successors of Hur Sing Deo, and of the dynasty of Khatuunda, which city is suid to huve exclusirely onjoych for some time the privilege of supplying Tibet with coin, a privilege the more singular as it was from this rery country that Nopul obtained her silver buition. The origin of this practice is onlinarily referrel to the superstitious reverence in which the ralley of Nepal, and, more especially, the north-west parts of it (highl celebrated for their annctits), hus been wont to be held by the apiritual sovereigns of Tibet; but, whaterer mar hare been the oanse of it, thore is not a doubt that the present Nepal (forerement made the departure of tho Tibetans from ancirnt mage in this reapect, the pretext for the war which it waged

[^16]about four years ago against the confoderated Lamas; as ovidently appeare from n memorial transmitterl to me from Nepal on this subject, an extract of which is given in Appendix No. II.
"The Mehnder-Mulie exhibited anciently a representation of Tehame on one side, and, on the revorse, the name, titlon, antl emblems of the reigning sovoreign of Khatmanda. Since tho conquest of Nepal by Purthi Narain, no alluzion to Lehassu has been preserrod, the Mohr bearing on one ide tho following inscription: Sri Sri Sri Run Behander Shah Dewa, and, on the other, Sri Sri Goorknüth Sri Bhowäni, with the yeur of the Sokm and certain emblems allusive to the Hindu superstition, an the sun, moon, Trisool, of Mahadeo, etc." ${ }^{1}$

With reference to this rtatement of Kirkpatrick's Professor Lévi ${ }^{9}$ says that a coin figured in the Missin Apostolica Thibatana ${ }^{3}$ simply bears on the obverso the effigy of the king, and on the reverse a horse standing towards the left and turning back his hewd. I have referred to this coin, which is tigured on p. 202 of the Misoio Apootolica. It is clearly a coin of the Yuch-ti, and is an imitation of the coins of the Indo-Scythiann, and, allowing for its being a larger size and for elaborats drawing, is similar to a coin figured by Sir A. Cunninghum on plate xiii of vol. ix of third series of the Numismutic Chronicle. As the Missio Apastolica Thiletana is not generally procurable, I give below a tracing of the coin raferred to, together with Cunningham's woin which it resemblea :-

1 "An Account of the Kingrlom of Nepul, being the nubmance of obervations made during a minsion to that country in the year 178s," by Col. Kirkpatriak, London, William Miller, 1811, pp. 217, 218.
" Lóvi: "Ia N仑pal," vol. ii, p. 847.
a "Mieaio Apostolice Thibetana Seraphice Dey is noue duroh Pubetlichen Gewalt indem Girossen Thibetanische Reich. Von denema P.P. Capeoineren aufgerichtete Mimion und uber Dolche von R. P. Trandioo Haratio dolle Penne, ota." Menchen, 1740.


## thibelaner $\boldsymbol{M i n i n g}_{j}$

1. 


2.

Fic. 1. Tracing of coin given on p. 202, Miesio Apovolien Thidearna. Fic. 2. Yueh-ti coin, figured by Sir A. Canningham. ${ }^{1}$

From the abore, it is clear that the coin referred to is not the original Nepalese coinage for Tibet and in not in fact a Tibetan coin at all. It appears at the foot of a plate of what purports to be an example of Tibetan writing ("Thibetaner Schrift"), but. which is actually a Christian incocation and the Lord's Prayer, written in Hindi! This shows the value of the plate as regards the coin almo, to which I do not find any reference in the text, aud, an Orazio della Penna could not have made nuch a mixtake as to show Hindi writing as an example of Tilectrn, the whole plate has, I think, been edited into the book lyy the compilers, who evidently in Europe did not know what either the writing or the coin was, but thought them suitable material to illustrate an Oriental book.

The originally exclusive privilege of the Raja of Khitmanda to coin for Tibet, mentioned by Kirkpatrick, did not long continue,

[^17]but was also shared by the kingilom of Bhaitgion, by the time of Bhupatindrat Malla, whose coins were current in Tibet, where thes are known as amgi drug-pa, or 'number six,' from the lat figure of their Newir date, 816 ; while thone of Jaya Maynjita Mulla, the last ling of Bhätgion, are atill current.

The reason for the discontinuance of this coinage was, thent it became so debased under the later kinge of Bhatgaon that when the Gorkbas conquered the country they would not enatinise coining coins for Tibet if they had to exchange at per with ther debuscl coins then in circulation, und the diepute orer thin quertion wus made the pretext of the war betwcen nepal and Tibet in 17res. Kirkpatrick publishes an "extract from a Memorial of ture Cumat of Khatmändū, relative to the origin of the War with Tilut," which gives a full account of the diepute. I give below the portion which relates to the coỉage:-
"In ancient times there subsisted a close union bretween the Rajahs of Nepaul and Bhoat (i.e. Tibet); when the pare Mehmerrmulli of the coinage of the.former conntry was the carreat money of the latter. Daring the respective rcigna, howerer, of Rajah Jy Purkaush Mall, the sovercign of Nopal, and $\alpha$ Rajah Runjeet Mull, the ruler of Bhatgong, the Mchnder-malli became much debased, the consequence of which was that at the period Nepal passed into the possession of the Cioorkhn, Bliwat was full of this base coin. The Maharajah (i.e. Pirthi Renin) immediately put a stop to this improper practice, mending at the: mme time a friend'y deputation to Bhout for the parpene of stating the mischierous consequences that would casse were it porvisted in, and of engaging the Lamas to revert to the acrixat usage by giving circulation only to a pure currency.
"To this representation the rulcrs of Bhoat replied that the amount of base Mehnder-malli then in their country wee very considerable; that the sappression of it would consequently to attended with great loss to their people; and that, thersfore, thes could not agree to the introluction of the pare Mehnder-malli proposed by the Maharajah, but muot desire that the Gieorkhes would continue to supply them with the adalterated coin.
"Ninc or ten scars clapeed in this ncgociation betwern the two govemments without their being able to fit on ang plan of accommodation. At length the Giorithe earoy propooed thet, at they could not stop the circulation of the bate eoin with which they had been supplied, they should, at leat, establish a jut rate of exchange between the base and purt cainage, wo the eat thet
the morehants of either country might stand in their commoroial transactions on the mame footing as formerly. The Bhootias, howerer, would by no means consent to such a regulation; but, on the contrary, absolutely directed that the base and genaine money should be considered, in all negociations of trade, as one and the same; the consequerce of which was that for three or four jears there was no sort of traffic carried on between the two countries. The circulation of the Nepaulian coin accordingly ceased (i.e. in Tibet). The Goorkha, nevertheless, continuing to retain his friendly disposition towards the Bhootias, endearoured to prevail on them to depate some respectable person to the common boundary, there to meet and, in concert with deputies from Nepaul, derise some arrangement for the mutuai benefit of the two statea, as, without a speedy adjustment of the matter, it was orident that the trade of the two coantries must be inevitably ruined. The Bhootias, howerer, were so far from listening to this reasonable proposal, that they, on the contrapy, sent word vauntingly to the Goorkha that they had constructed a new road tbrough the plain or valley of Tingri; that they were establishing a post on the common frontier; and that they had assembled an army of 125,000 men, and that, if the Goorkha wished for war, be whe welcome to advance." ${ }^{1}$

The profits made by the Nepal Government on the silver coinuge for Tibet are said by Kirkpatrick to have been a lakh of rupees annually." He adds: "It is to be observed that all silrar brought into Nepaul from Tibet, in the way of commerce, must be carricd to the mint at Khatmanda, no silver bullion being allowed to pass into Hindostan. In exchange for his bullion the merchant receires Nepaul rupees, the Government deriving a profit of twelve per cent. from the transaction, four per cent. being charged on account of coinage and eight arising from the alloy of the rupee.
"With respect to gold, it has usually been a monopoly in the hands of Government, who obliged the traders from Tibet to sell it at the mint, at the rate of cight rupees per tolan, whence the Ticksali ${ }^{3}$ retaila it sometimes at the adranced price of fourtoen rupees per tolah." ${ }^{\prime}$
So, altogether, the Newar Government made a large proft out el their monopoly of the coinage for Tibet.

Since the Goorkhe conquest, Nepal hee not again coined for

| 1 Op. cit., pp. 339-40. | Op, oit., $\mu 211$. |
| :--- | :--- | :--- |
| 3 A Nopuleme oncial. | Op oit., pp $811-12$ |

Thet, though, since the conclusion of the war, the XepaloseGerkhe mohars have passed freely carrent in Tibet along with the Tibetan errrency and are called chö-tang or 'tang-kas for cuttiog.' owiog to those being the tang-ka that is generally subdivided.

The coin of Jaya Ranajita (Pl. II, Fig. 5) is known in Tibet as the, nag tang, or 'black tang-ka.' There are a large number of these coins stili in circulation, and many years of grease have made them black enough to deserve their name. A large number of these coins are also still current in Bhutan.

That the mohars of this first type were the design coined primarily for the Tibet coinage, and were consequently continued for that purpose, is supported by the fact that we find other coins of an entirely different device and character atruck by the same kings, and even in the name year, reserved, no doubt, for the currency within Nepal. An example of this are the coins of Jaya Ranajita Malle of Bhâtgann (Nos. 5 and 6 ; Pl. II, Figs. 4 and 8); of Pratūpa Nalla of Kãthmãṇdī (Nos. 11 and 12; Pl. II, Figs. 10 and 12) ; and Śrinivatsa Malla of Pãtan (Non 88 and 54 ; Pl. V, Figs. 3 and 4).

Besides the silver coinage there was until recently a copper currency of rough unstamped lumps of copper, called lhebuā, corresponding to the 'dumpy pice' that were formerly current in India. Four of these dhebude make a ganda, and 25 gandas are equal to one rupee; 80 that $12 \frac{1}{2}$ gandas or 50 dhebuās were equal to the mohar. With the exception of Jaya Prakása Malia, none of the Newar kings coined silver coins of less denomination than the half mohar (called sukē, suki, or siki) and the quarter mohar (called do-ani), and as $6 \frac{1}{4}$ gandets or 25 dhebride were equal to the suka, and 3 gandus or 12 dhabuas equal to the do-ant, the copper currency was in accordance with the silver coinage. As regards Jaya Prakãka Malla's coins of smaller value, they probably were never in general circulation.

The Gorkhia, however, who adopted the Newar aystem of silver coinage, carried out its. subdivisions to lower demominations, und there are thus under the Gorkhas two syntems of currency below the mohar-the old Newär system of 'Pacis Ganda,' to which the Gorkhās subsequently added a coin called 'dyāk, equivalent to the Indian doable pice; and the silver system of 'Sohra Ganda.' The two syatems are given below.

## The Pacts Ganda System.

| 1 mohar | sukā, suki, or siki. |
| :---: | :---: |
| 1 cuki, otc. | $=2 \mathrm{do}-\mathrm{an} \overline{\mathrm{i}}=6 \mathrm{f}$ gandas of copper dheouàs or 25 dhebuäs. |
| 1 do-ini | = 3 gandas of coppor dhebuas or 12 dhebuas. |
| 1 do-misi | - 6 dyäko (double pice), a Gorkhà coin. |
| 1 dyik | $=2$ dhebuas (Newar), c-2 paisä (Gorkhã). |
| 1 dhebui | - 4 (copper) düms. |
| $\begin{aligned} & 1 \text { (copper) } \\ & \text { or paini } \end{aligned}$ | 2 phokß̄ dīms, or chūn däms. |

## The Sohra Gandu System.

| 1 mohar | sukī, suki, or siki. |
| :---: | :---: |
| 1 ouki, ote. (t mohar) | - 2 do-ămi. |
| 1 do-inil ( $\frac{1}{\text { mohar }}$ ) | - 2 ek-āni. |
| 1 ek-Ėní (t mohar) | - 2 àdhà-ani. |
|  | - 1 paisä mohar (silver pıce). |
| 1 paisai mohar ( $\frac{1}{3} \frac{1}{2}$ mohar) | 2 do-dám (the sil rer leaf), ulso |

The value of the silver anna is nominally six copper pice, but the exchange value in practice meems to vary at certain places, as I have heard from Nepalis that it is equal to seven copper pice.

In the lista of Newär and of Gorkhī coins I have called the aukī, do-innt, eli-ann , etc., by their fractional part of the mohar.

To follow the comage of the Malla dynastien it is necespary to give a brief sketch of the history of the three kingdous of Bhātgion, Káthmạ!̣a (almo known as

Kintipur), and Pätan (also known as Lalitapar). In Tuble I, I have given contemporary lists of the kings of each of the three kingdoms. The names of the flrot seven kingy of Bhätgaion and also the first eight kingn of Kâṭhmấnduu, whose coins are not known, are taken from the Varn'ávali, and correspond with those given by Professor Bendall in Table II of his "Journey in Nepal" ${ }^{1}$ and Table II of his "History of Nepal and surrounding Kingdoms":

The subsequent names for the three kingdoms are fixed by their coins, in addition to the Vacheirali. Thome for Bhătgion, viz., Jagatprakaía, Jitamitra, Bhupatindra, and Repajita Mallas, are as given in Profemor Bendall's tables, bat I have made certain additions to the kings of Kathhnâṇụu and Pätan which do not appear in thowe tablen, and which I therefore give below.

Kathmäada.

1. I heve. added the names of the thirteenth king Juya Mahipendra and the fourteenth Jaya Parthivendra, which do not occur in Professor Bendall's tables. The Varnsiavali states that Pratāpa Malle hed four sonsPärthivendra Malla, Nrpendra Malla (also called Mahipatindra Malla), and Chakravartindra Malla By the advice of a Swāmì he "left his throne for a time to be filled in turn by his four sons . . . Chakravartondra reigned only for one day, but the othei three sone reignod tor their three years."

The reigns of Chalcravartindra and Nerpendra are known, that of Pärthivendra is now shown by his coins (PI. III, Figs. 2 and 3), and, as the statement of the Vancisivali is thus correct as regards the other throw

[^18]come, it may also be taken to be correct as regande the remaining one, Mahipendra Malla.
2. Professor Bendall shows Jyoti Prakāśa Malla, the twentieth king, in brackets, as not having reigned; and, referring to a coin bearing his name of date 1749 A.D., notes : " [coin struck apparently in a rebellion-see Wright, p. 224]." Jyoti Prakaia's coin (No. 49 ; Pl. IV, Fig. 15), however, bears date 866 N.s., corresponding to 1746 A.D., which shows that coins were struck in his neme both in 1746 and in 1740 a.d. Jyoti Prakáśa was the infant mon of Jaya Prakása, aged $2 \frac{1}{2}$ years, whon the nobles, boing discontented with Jaya Prakāsa, set up as king under the regency of his mother, Queen Dayāvati, and diovg Jaya Prakaka from the kingdom. The Varnsāvali says that he spent two and a half years in exile, when he received a miraculous sword from a devotee at Gujhesvari, which enabled him to return and regain his kingdom. ${ }^{1}$ It is thus clear that Jyoti Prakása reigned under the regency of his mother for that period.

The Vamśavali gives the name of his regent mother as Dayavati. I do not, however, find any coin bearing this queen's name, as would be expected if she had bean rogent. But there is a coin of Janani, Jaya Laksmi Devi (No. 50 ; Pl. VI, Fig. 12), which bears date of the same year, which would seein to be the title of the queen regent.

## Pätan.

3. Siddhi Narasimha is shown by Professor Bendall as the Sirst king of the separate kingdom of Pátan. I have, however, shown the division as dating from Hariharasimha, as the Vamśévali states that he "went to rule over Patan in the lifetime of his father Sivasimha," and although, on succeeding his father subeequently, he ruled over the two kingdoms, Patan as a separate kingdom had already been constituted, and was regarded as nuch. This is also shown

[^19]by the fact that, although on his father's doath Herinara sithes succeeded in ousting his elder brother Lakpmit Narasimhe from the kingdom of Kathmanda, it was Lakemi Narasimha who succeeded to that kingdom as the son of Śivasinha, while Hariharasinha's son, Siddhi Narasithha, succeeded his father as rular of the separate kingdom of Patan.
4. I have adred the name of Jaya Indra Malle, the fifth king. His name does not occur in the Vartuilivall or in Professor Bendall's table, tuat theg date on his coin (No. 61; PL. V, Fig. 11) is 826 N.s., corresponding with :706 A.D., which places him as the successor of Jaya Yoga Narendra.
5. The name of laya Loka Prakida does not occur from his coin, but is given in Bendall's table. The date on his coin (No. 62 ; not illuetrated) is 827 N.S, corresponding to 1707 a.d., on which hi3 name vecurs together with that of Yogamati Devi. He was no doubt a minor son of Yoga Narondra, and reigned under the regency of his mother Yogamati; for there is an inseription which records that Yogamati Devi dedicated a temple in memory of her doceased son Loka Prakása. ${ }^{1}$
6. I have added the name of Vira Narasithha, the eeventh ruler. His name does not occur in the Vamsiavali or in Wright's table. His coin (No. 63; Pl. V, Fig. 12) bears date 829 N.s., correspcnding with $17 J_{I} \triangle$. D., and ay his name aiso occurs jointly witl that of Yogamati Devi, he was aiso, no doubt, another winor son of Yogn Narendra, who succeeded on Loka Prakāsa's djath, and for whom his mother ruled as regent.
7. I have shown the name of jaya Vira Mahindra or Mahindra Sinha Deva of Kathumendin as the eighth ruler, as the Yarnsaivali states that he ulso ruied over Patan, and ine is consequently shown as the tifth ruiler

[^20]in Bendall's table. The statement of the Vaméavali as to Vira Mahindra's reign over Patan, however, appears to be very doubtful. The Varndarali says: "After hinn (viz. Yoganarendra) Mahipatindra or Mahindra Sinhha Malla (Raja of Kăntipur) became also Rāja of Patan
On the 11 th of Bhador Badi n.s. 842 (A.D. 1722) Mahiudra Nalla died. Jaya Yoga Prakása succeeded him." ${ }^{1}$ From the coins of the preceding three rulers, however, it is quite clear that Vira Mahindra did not, as stated, succeed Yoga Narendra, and from the coins of Hẹdi Narasinhna, 1715 a.d., it is aiso quite certnin that he did not reign till 1722 a.D. and that he wasinot succeeded by Jaya Yoga Prakása. 'The statement of the Vainéavali is, tlẹrefore, incorrect on every point, and so it is very doubtful whether Visa Mahindra ever reigned over Pattan at all. If he did, it was between Vira Narasinha and Hmi Narasinha.
8. I have shown the name of Hrdi Narasimhn as the ninth culer. His name does not occur in the Yaisáaivali or in Bendall's table. His date, from his coins (Nos. 64 and 65 ; Pl. VI, Fiss. 1 and 2), is $8: 35$ N.s., corresponding to 1715 A.D.
9. I have shown Ranagita Malla of Bhatgaion as the thirteenth ruler. his name is not shown in Bendall's table. The Vamśávali says that Rajyy Drakésí Mallu "wa3 a pacific man and worshipped a number of Suligrams. The six Pradhäns, takirg advantage of his simplicity, deprived him of his eyesight. He did not loug survive this, and after nis deatn the Pradhan of the Diaiaíchekãcha caste brought the Raja of Biălgãon, Rayajita Malla, and made him Raja of Pātan also. Afte: a year's reign, however, the Pradhins drove him away, when he had gone to buthe at Sankhamula." :
10. I have shown Joya Prakásín of Käthmenydua ua the fourtenth raler. The Vankinali silys ziat after the

[^21]exfalsion of Kaṇajita " the Pradhains mode Jaya Prakßin, the Raja of Kantipur, Raja of Patan also, and he ruled over both cities . . . Jaya Prakace ruler for one or two years; but the Pradhans were afraid of him, and one day, when he went to Tekhu-dobhin to bathe, they expelled him. They then irastalled as Raja a grandson (daughter's sonc) of Visnu Malla, named Vífvajita Malla, who reigned for four years. The six Pradhāns were soon displeased with him, and, in order to get rid of him, they accused him of adultery with one of their wives, and killed him at the door of Toleju." ${ }^{1}$

Almost all the Malla coins, except those of the Tibec coinage, bear the sword (khadga), the emblem of sovereignty, which is generally combined with a garland. The other non-religious symbols are the mace and the fon. The remnining symbols are all religious. Of these, the one most generally found on the coins is the trident of Siva, and the others are the Asṭa Marigala ${ }^{2}$ (the eight Buddhist sigas of good luck); the shell, bänkha; the holy water vase, kalaśa or humbha; the vase for offerings, with cover in form of a stippa; the discus, cakra; and the doubledrum, damaru, of form like an hour-glass, used in tantric worship.

Witk the excepiion of the trident, these symbols are all of them common to both the Hindu and Buddhist religione though the interpretation given to then differs according to the religion.

The trident (trifula) appears on the reverse of the coins of the carliest typa, in the sunall central circle, which, as already noted. was imitated from that in the coin of the

[^22]Bengal king Ghistan-ud-din Malumad. On these coins it always bears the same form, with troo streamers attached to the slaft. All the mohars of Bhatgaion are of this pattern, except the mohar of Rapajita Malla (Pl. I, Fig. 6., which he copied from that of Cakravartinda Maila of Kathmannḍi. On the mohars of Kathmmạndù, subsequent to those of the early type, the trident appears with plain shaft without streamers, though on one of the s:naller coins, a quarter mohar of Rūpamati Devi, the consort ef Pratípa Malla (PI. II, Fig. 11), it follows the earlier fcrm, and has small streamers. In two coins of Jaya Prakien Mallu (Nos 37 and 38 ; PL. IV, Figs 7 and 8) the trideut has flowere springing from its shaft. In the kingdom of Fatan Buddrism was much stronger than at Bhätgion and Kithmandux, and consequently the Sivaite emblew of the trident does not appear on the coins of the earls type, its place boing taken in the coins of Siddhi Naranithha ty the liou which forms the rebus of his narae (PL. V, Figs. 1 and 2), and in the coin of S'reniväss by the legend which is continued on the reverse of the coin (P1. V, Figa 3). For the same reason the Sivaite emblem of the double-drum (damare), which occurs on these coins of Bhatgaion and Kathmānḍī, is omitted from the Patan coins, its place being taken by the Buddhist emblem of the lotos flower. The trident does not also appear on the earlier coins of Yoga Narendra Malla. It first appears on his coin of 1700 a.c. a coin of an entirely different ciaracter to his previons ones, which bore only Buddhist symbole, and it then c.ppears on the coins of all the subsequent kings, except those of Herdi Narasinha Malla.
The double-drum (damaru), which is also a Sivaite emblem, and which occurs on the coins of the early type of Bhâtgãon and Káthmaxinḍū as already mentioned, does not appear on those of Faten.
The Asṭa Mangala, the eight Buddhist signs of grod iuck, do not appear on the coins of Bhitgion which
adhered to the carly type. In Kathmanden they Hrat appear on the coin of Bhüphlemitre Malln (No. 20; PI, III. Fig. 4), and, after that, ure the standiard device for the obverse of the mohar of every sucecerling king ( PI. III, Figs. 5-12, and Pl. IV, Figk ?-(i and $15 ;$, with the exception of one coin of Jaya Jagajjayn Malla (No. :31; Pl. IV, Fig. 1). They do not occur on any of the coins of P'ätan, arid although Yoga Prakifin Malla copied the device of the circle surrounded by eight patals (No. (ifi; Pl. VI, Fig. 3), the petals contain the legrend, as on the reverse of the Käthmānḍù soins.

The vase of holy water (hacheina) appears on the quantu:r mohar of Bhūpatindra Malla (l.l. II, Fig. 5), and on the half and quarter mohars of Raṇajita Maila of Bhätgrinn (PL. II, Figs. 6 and 7). Alno on the mohar of Pärthivendra Malla of Kâthmáṇ̣lu (No. 17; Pl. III, Fig. 2), mad of Śrinivasa ifalla of Pātan (No. 54 : Pl. V, Fig. 4).
'Ihe vase of offerings, with cover in the form of a stūpa, appears on the quarter inohars of Jaya Mahindrn Malla (Na. 27; PL. III, Fig. 10) and Jaya Jajaijaya Malla (Nu 30; Pl. IIL, Fig. 13) of Kathmandin, and on the mohars of Yoga Naiendra Mulle (Now :5.5-58; PI. V.; Fign 5-8) : of Jaja Iurira Modlu (No. (j1; Pl. V, Fig. 11); Vira Naracithat Malla (No. 63: Pl. V, Fig. 12); annl the quarter mohar of Janani Iaksmi Devi (No. 50; PI. VI, Fig. (2) of Patan.

The sholl (凧ítho) is a symbul peculiar to the conins of Kathmanalo. It only appears on one coin of l'йten, a mohar of Yoga Narendra Malla (No. 57 ; PI. V, Fig. 7). and on one coin of Bhantgaion, the mohar of Ranajita Mulln (Na 6; Pl. II, Fig. 8), which is copied exactly from the: mohar of Cakravartindra Malla of Káthmé!!̣̃̄ (PI. II, Fig. 13) M. Ternien de La Couperie, writing ont the silver coinage of Tibet, saj:s that the crins of the tlere: Nepal kingdoms " werce generally distinguishorl by a slo..ll for Bhatgaion, a trisul (trident) for i'ätan, und a swrorrl
for Káthmáṇ̣ū." ${ }^{1}$ This, nowever, is quite incorrect. The shell does not occur at all on the coins of Bhātgaion with the one special exception noted; the tridint is conspicuous by its abserce from the early type of coins of Pätan, and did not appear on the subsequent coins until much later than at Kathmanḍū ; and the sword, which was the Newnir emblem of sovereignty, is common to all the three kingdoms, and, in fact, the earliest coins on which it appears are those of Pātan (PI. V, Figs. 1, 2, and 3).

The discus of Visp̣u (calira) appears on the coin of Cakravartindra Malla of Käthmaṇ̣̣ū (No. 15; Pl. II, Fig. 13), and may have been adopied partly as a rebus for his name. It appears together with the shell, an association which may be due to the fact that the cakric and the shell each supported on a pillar appear as symbols in front of the temple of Cangu Nārayana. ${ }^{-}$ It similarly appears on the coin of Ranajita Malla of Bhätgãon, wlich, as already mentioned, he copied from Cinkravartindra' $\Leftrightarrow$ coin. The culire also appears on a pedestal in a form similar to that which it bears surmounting the pillar in front of the temple of Cangu Nāıйjana of which it is probably a representation on the quarter mohar of Janani Kumudini Devi of Kathmāṇdu (No. 39 ; Pl. IV, Fig. 9), and che mohars of Jaya Indra Malla and Vira Nerasimhe Malla (Nos. 61 and 63; Pl. V, Figs. 11 and 12).

The mace (gcelu) appears on the coin of Cakravartindra, and on its copl of Ranajita Malla, and also on the half mohar of Ramajita DIalla (No. 7; Pl. II, Fig. 7), where its lead has been developed into a fiower in a very artistic manner. It also appears, in combination with the shell, on coins of Yoge Narendra Malla of Pitan (Nos. 56, 57, and 58 : Pl. V, Figs. 6, 7, and 8).

Terifu de La Coupcrie, "Silier Coinage of Tilset": Numismatic Chromicle, 3ted series, vol. i, p. 340.

2 Prolevsor Jevi gives an illiastration of this temple: "J.e Népul," wh. i, p. 231 .

The equilateral tringle, known as rannistra, which is a conventional representation of a drawn bow, нримim on the reverse of the cuin of Cakravartindrat rad its cupy of Ranajita Malla (Nos. 15 and (i; PI. JI, Fign. 1:! and 8), and on Ranajita Malla's half mohni ( ${ }^{\prime}$ 'l. II, Fig. 7), and on the reverse of the mohars of Jaya Prakiana Malla (Nos. 35 and 36 ; Pl. IV, Figs. 5 and (j). Eyuilatemal triangles also appear on the coins of Stiniviva, ionn Narendra, and Vira Narasimiha of Pātan (Nos. 54, 2 it , and (33; Pl. V, Figs. 4, 6, and 12), but in this case they mpperir to be me:ely to form geonctrical designs. The triangle (trikonct) is also the special symbol of the Nuwnir goddess Gujheswari, which may account for its use on these coins.

The Svecstiki, Fly-foot Cross, apperrs only on the coins of Yoga Narendra Malla of Pítan (Nus. 55, $\%$ ( 0 , and 57 ; Pl. V, Figs. 5, 6, and 7). This design of the lould. suastika no doubt suggested to the Gorkha ronqueror Pṛthvi Närāyaṇa Sāha thé design for his mohar, which has remained the standard design of the (iorkhe coinage (Pl. VII, Fig. 1), and which was copice! by his brother Dala Mardana Sāha when king of Pātan (No. 7.) ; Il. VI, Fig. 13).

The remaining symbol found on the Newar coins is the lion, which appears as a rebus for the name 'Simha' on the coins of Siddhi Narasimha (Nos. 51, 52; Pl. V, Figs. 1, 2) and Hrdi Narasimina of Pātan (Nos. 64, 65; Pl. VI, Figs. 1, 2). It is of the same design, facing left with the tail curled over its back, as the lion on the coins of Manabika and Amśu-varman, from which it is no doubt copicd.

Besides the use of religious symbols, the kings of Patan inscribed the names of the sational deities on their coins. Only two of the kings of Kāthmandua, Juya Vira Mahindra Malla and Jaya Prakása Malln, followed this practice, and no names of deities appear on the coins of Bhätganon which adhered to the cariy type. The names of the following deities oceur on the coinis
of Patai: aud of Jaja Vira Mabindra Malla, and Jaya Prakinía Nalla of Kathmanda.

The name of Loknuitha appears on the coins of Yoge Narendra Malla (Now 33, 36, 57, 58, and, together with the name of the goddese Taleju Maju on coin No. 60); sf Jaya Indra Malle (No. 01); of Vira Narasithha Malla (No. 63) ; of Jnya Viepu Malla (No. 67) ; of Rajya Prakain Malla (Nos. 69, 70, 71, i2); and of Viśrajita Nalla ( $\mathbf{N o x .} 73$ and 74) of Patan. It also appears on the cuin of Jaya Vira Mahindra Mulla of Káthmanda (No. 24).

The name of the goddess Kalunämaya, or Karunamaya, appears on the coins of Queen Yogamatl and Loka Prakasa Malla (No. 62); of Hedi Narasimha Malla (Nos. 64, 95); of Yoga Pruküsa Malla (No. 66) : of Jaya Visp̣u Malla (ivo. 68) ; and of Dala Mardana Sáha (No. 73) of Patau, and on a coin of Jaja Vira Mahindra of Käthmànda (No. 25).

The naine of the goddeas Taleju Maju appears, together with that of Lokanatha, on a coil، of Yoga Narendra Mallin of Pütan (No. 60), and together with that of the godden Kumari Maju on a coin of Jaya Prakása Malla of Káthmándà (No. 36).

The name of the goddess Gujheswari appears on a ọuarter mohur of Jaya Prakinia Matla of Kathmanda (No. 45), and, together with that of Paśupati, on another quarter molar of this king (No. 40). The latter coin is peculiar, as it ouly bears the name of these two deities widhout the name of the king or queen, and is the only example of this in the Newär coinge, although it oceurred in the ancient coins of Pasuputi.

A fenture of the Newir coinge is the inclusion of the numes of the queen consurts on the coins Besides the namen of the querens who were regents for their minor cuns, as Janami Jaya Lakemi Devi (No. 50), regent for her em Jyoti Prakinán Malla, and Yogamuti Ievi (No. 62), regent for her son Loka Prakisis Mulla, and again (No. 63)
for her son Vira Narasithina Nalla, the unimen of the comeorts of the reigning kings frequeutly appaar onl the aimen In the Kithminuda coins the queenn namme an:iv piear on the quarter molare (do-init). These are Rinmanatl Devi, queen of Pratapn Malla (No. 14): Rajiga Lakmal Devi, queen of Pâthivendra Malle (Ni. 1!1): Mahindra Lakpmi Devi, queen of Jaya Vín Mahindra (No. 27); and Kumudini Devi, yueen of Jaya Jagaijaya Malla (No. 30). In the litan coins the ravens names secar on ihe mohus, as follorrs: loga Laki. I Deri and Narendra Lakimi Devi, together on the coin of logg Narendra Malla (No. 53): Narendrri Lakẹni levi and Pratipa Lakpmi Devi, together on another of the coins of the mme king (No. 30) : also Yoga Laksui Devi, singly on another coin (No. 3i) : and Bliggnvati lhevi appeare on the coin of Jayn Indra Malla (No. ©i).

A characteristic of the coins of the Kinthminglin dymasty is the use of flowers as a decontion on the enins of meverul of the rulers. The tirst coin decorated with fluwers is the mohar of Pratapp Nalla (No. 12) and his square double mohar (No. 18), the molears of Cukravartindra Malla (No. 15), Jaya Neprendira Malln (No. 16), and Pirthivendra Nalla (No. 18). After that the moharn asumued a more or less fixenl typr: but in these the device was itself based on a flower, bring the pretuls of the lotus flower on the obverse and its leaves on the reverse. The Nepalese as a race nnv very fond of flowers, and even the poorest use then as personal adormyent.

The Malla kings did not generally inserile tithen on their coins, but only their namex. The following kings, however, inneribed titles on their cerins: Jaya Śrinivian Malla of Pitan touk the title "Neprilefvara" (Ner 54), which was also assumer ly Jaya Bloipilendra Matha (No. g(1), und also Jy Jaja dagnijiny Mmila (No. E8) of


Bhūpülendra Malla also assumed the title of "Girindra Riju Rijendru," Lord over the kings of the Hills (No. 21), and the title was also assumed as "Nepaleśvara Girindra" by Jaya Bhāskara (No. 22) and Jaya Vira Mahindra (No. 26). The title of "Kavindra," King of Poets, as alreidy noticed, was assumed by Pratāpa Malla (No. 12) and by Bhūprilendra Malla (No. 21). The title of "Nepala Chudanani," Jewel on the Crown of Nepal, was assumed by Yoga Narendra Malla of Pätan (No. 58) and "Nepalésvaru Chudamani" (No. 59), and Bhūpālendra Malla of Kathmaṇũ subsequently uses the title as "Chuḍamani Samratt" (No. 21), the Jewel on the Crown of the Empire.

Yuga Nurendra :Malla of Pātan uses the title of "Sangitūrụneva-Pāraga," skilled in music (No. 55), referring to his proticiency in that art.

The general characteristics of the Malla coinage have now been considered, but there are one or two coins which call for individual notice.

The design of the mohar of Cakravartindra, 1069 a.D. (No. 15; PI. II, Fig. 18), has been already alluded to. The device of this coin is supposed by the Newirs to have been purticularly unlucky, and to have caused Cakravartindra's denth. The Vansiavali mus: "The inscription on Cakravartindia's coin, devised by the Svami, consists of a trinugular Bänīstra (bow and arrow), Pais (noose), Aukus (the iron hook for driving an elephant), Kamal (a lotus), Chämar (a jul's tail), and Sumbat 789. This device consed his denth." 'To this Dr. Wright adds afootnote that "il bow and arrow are ominous of death, but nevertheless the water in which such a coin is dipped powseswes the guality of causing a speedy delivery in child-hed. 'Ihese coins, which are very rave, are still umd lor this purpose." ${ }^{1}$ This is, an Dr. Wright remarks, tho general helief with regard to this coin. and I was told of

[^23]this virtue when I obtained my specimen of the coin. It is curious that, with such a belief us to the unluckinens of this coin, Ranajita Malla should have copied the device.

Jaya Pratápa Malla imitated the Persian inseription on the coins of the Moghul Emperors with a floral decoration of the field. His coin which bears this device is dated 775 N.s. or 1755 a.d. (No. 12 ; Pl. II, Fig. 12).

The upper line of characters on the reverse appears to be intended for the commencement and last portion of "Shâh 'Alamgir," from whose coins Pratipa Malla would therefore appear to have copied them. This introduction of Persian characters, which the minters failed to correctly imitate, is characteristic of Pratapa Malla, who prided himself on his extensive knowledge, and composed a prajer to Srayambhnt, in which he introduced Persian and various other characters, and had inscribed on $A$ stone at that temple. It ras after composing this prayer that Pratupu Malla assumed the title of "Karindra," King of Poets, which appens on this coin. Pratēpa Malla's device of this coin was copied by Jaya Nrpendir and Jaya Partliivendra (PI. III, Figs. 1 and 3), and two lines of meaninglews imitation Persian characters appear on the reverse of mohars of Jaya Bhāskara, Vira Mahindra, Juya Jagajinya Mallas of Kaṭhmaṇ̣ū, and were alwo adopted by Jaya Viṣ!u and Rājya Prakaía Mallas of Paitan ou the obverse of their coins (Nos. 67 and 69).

Jaya Bhipipilendra ( 1082 A.D.) also arsumed the title of Kavindra (No. 21). He originated the device of eight lotus petals surrounding a central circle, with the apla. mangala within the petals for the obverse, und a nimilar arrangement of eight leaves for the reverse, which remained the standard device for the coinn of the suls: sequent rules.

His design, as moditied by hin nuccessor Jaya Buaskare Malla (No.22: Pl. III, Fig. 5), was copied by the Govenment
of Tibet for their coinage when Tibet gave up obtaining their coinage from Nepal, and with the cubetitution of a flural deaign the central circle on the obverne, and a wheol within the cuntral circle on the reverne, in the "Guh-duu terulu," which han continued to be the etrandard coinago of Tilest upi to the present time.

The latent moinars of Jaga Vippo Malla of Patan (Na 07), and all those of hin successor Rijya. Prakita Malle (Nos 00 to 72), bear on the reverse the name of Vire Yoge Narendre Melle. The reason of this would appear to be becases Yoga Narendre Malla, who from griaf at tha death of his son and heir relinquished the ldngiom and went awry as an ascetic, was supposed to be atill living, and the government of the country to be curried on by his, cuccussors on his behalf. The Varhitivalr mays: " He told the minister that as long at the face of his tabee remained bright and untarniahed, and the bird on itm head had not flown axray, he would know that the Baia was alive, and ahould cherish and respect his memory. Por thin remon a mattress in still every night laid in a nown in the frout of the Darbar, and the window is seft openc" ${ }^{\prime \prime}$ To thin Dr. Wright adds a footnote that this is dill done, wa the face of the stalue remaizs bright.

Biaya Prabzia Malla,: Jaja Vispu Malln's succeseor, also, for the same reation, inseribed the name of Vira Yoge Narendra Malla on all hin coins (Nos 68 to 72). In coins Non 49, 70, and 71 the reverse is the rame as Jaya Vignu's coin Na. 47, but is coin Na. 72 the device is different, which chows that the insertion of Yoge Narendra Malle's mase wee mot merrely due to a continuaice of the reverse of Jagra Vippris coin.

[^24]
## THE GORKHĀ CONVAGE

The following is a brief sketch of the history of the Gorkhī dynecty. All references to Gorkbik coins which follow are to the serial number in the lint of Goekha coins, which form a separate series to thoen of thy Newar coins which have been already considered.

The Gorkhis clain to be descended from the Rajpaia of Chitor, whooe dynasty sommences from Rytrtil Ehattilaka, about the year 80 A.D. Acoording to their hintory, after the taking of Chitor by ala-usdin in 1289 a.d., one part of the amrvivors went and nettled at Udaipur, and another, under Manmathe Rana, nettied at Ujiain. Mamnathe Rana's younger son Xica Khinn. ${ }^{1}$ however, with his followers, migrated to the Eimaiayme and settled at Noakot. ${ }^{2}$ where they made themeelves mestern of the neighbouring territoriea

In 1550 a.d. they again divided Dravya Sahe, a younger mca, obtained the soverelgnty of the town ano territore of Gorlhé, forty miles weat of Rathminida, from which the Gorkhis inave taken thejir name. Intent on puahing their conquests eustward, Dambara Sthe (1p93-1632 A.d.) invaded the territories of Pratipa Malle, bat was repulsed. Nara Bhūpala Sīha (1710-1742 a.j.), the father of Prthvi Narayana, taking advantage of the internal dissensions betwreen the Nepalese kingdoms, again invaded Nepal, but was stopped by the Thikurs of Noakot ${ }^{3}$ atid forced tc retreat.
On his father's death, Pṛthvi Pexinyana cacia to the throne at the 1 ge of 12, and at cnce pruceeded to

[^25]attack Noakot, ${ }^{1}$ which brlonged to tine kingdom of Kathmañdū. He was, however, repulsed by Jaya Prakaco and forced to retire, but succeeded in his second attack eight years later ( 1750 or 1751).: At this time he also wont to reside with Ranajita Malla at Bhātgàon, where he became a close friend of Ranajita's son and heir Vira Narasinha Malla, and where he continued to reside for several years. He there stirrea up the seven illegitimate sons of Rauajita Malla, with the promise that he wsuld obtain the kingdon for them, to conspire against Vira Narasimha, whom they eventually contrived to poison; the Vaunsánali, euphemistically, records that "he died suddenly." Raṇajita Malla called in Prthvi Narāagana to assiet him ir his quarral with Jaya Prakága, of Kâthmanạdù. Fṛthvi Nâráyaụa seized the opportunity to astack Kirtipur, a town on an eminence about three milos south-west ef Kāthmendeu, which was subject to the kingdom of Pātan, ard which, from its position, waw considered impregnable. The king of Pātan did not attempt to defend it, but Jaya Prakāóa went to its aseistance and defeated Pṛthri Närāyana, who was forced to retire. The people of Kirtipur then asked Jaya Prakáai to become their king, and the nobles (Tharis) assembled to make the town over to him He , however, insulted then and had one of their number imprisoned, in revenge for which they handed over several places in the kingdom of Káthmangạu to Pṛthvi Nárāyana, whe also again laid siege for several months to Kintipur, but was obliged eventually to give it up. He then attacked the king of Laviji, a neighbouring state, and after several battles concluded an agreement witl: him and returned towards. Kirtipur: ${ }^{3}$ The three Nepalese kingdoms then attorapted to combine agninst their common danger and

[^26]attacked Pṛthvi Närāyana, but after a protracted siege Kirtipur was given up to Pṛthvi Narayapa by the noble whom Jaya Prakace had insulted ard imprisoned. Prthvi Narayana then invested Patan, but the advance of the British troops under Captain Kinlock into the Terai (1767) caused him to withdraw. On Captain Kinlork'n expedition having to retire, on account of malaria and difficulty of communications, he laid siege to Käthmanda, which he finally entered. with scarcely any opposition on the 29th September, 1768, during the featival of the Indrajatra; when most of the inhabitants were feasting or drunk, Jaya Prakaśa sat in the temple of Taleju watching the fighting. At last, seeing that all was lost, he spread gunpowder on the steps of the templa and fled to Lalitapur, and taking the l-ing Teja Narasimhe with nim, took refuge at Bhätgāon. ${ }^{1}$ This gave Prthvi Närāyaṇa both Käṭimāṇ̣u and Patan, and he then curned his attention to the town of Bhatgaton, which he succeeded in entering through the treachery of the illegitimate suns of Raṇjita Malla, whom he had won over, as already mentioned. Raṇajita was allowed to go to Benares, where he ended his days, Jaya Prakika was takrn, at his own request, to Páupati, whe:e he died from the results of a wound he had received in the taking of Bhātgãon, and Teja Narasicha was imprisoned at Laksmipur until his death, and thus tise tiaree Malla kingdoms came to an end in 1768 a.D.

Pṛthvi Närāyaṇa was súcceeded by his son Pratapa Simha Säha, who reigned for three years, 1775-8 a.d.? He was succeeded by his son Raṇa Bahãdur Săha, who was on infant, and whose mother, Rajendra Lakami Devi, governed as Regent. From the denth of Pratspa Sinina

[^27]SHilun, the Ciorkhiz dynasty has been a nuccession of minor kings and regencies. The king has been merely a nowinal ruler, the real government and power being in the hands of the Prime Ninister. In 1703 Rapa Boliadur SAha, having attained majority, decided to reign himself, and arrested and imprisoned his uncle the minister. He had been married to Lalita Tripura Sundari, a daughter of the Rinja of Gulmi, a neightorring hill state. He, howrever, neglected her, and married a slave-girl, who appears from coin No. 35 to have assumed the title of Raja Bajesvari Deri. The name of Lalita Tripari Sundari doee not appear on the coins of this reign, though it appears ou coins of his successer Rajeudra Vikiama, togecher with that of Rajendra Lakpmi. He also manried Rajendre Lakpmi Deri, the daughter of a Brahwain, by whom he had a mon, Girrânu: Yuddha Vikrania Saha Being a Kratriya he could not marry a Brahman, and this and other acts of impiety 80 aroused the prople againot him that he was obliged to resign the throne, and his infant mon Girvåna Yuddha Vikrams Sahe was appointed in 1800 d.D. with his mother Rajendre Laispmi Devi as Reggent, and Damodar Papde as Miniater: as the canior gueen Lalith Tripust Sundarl resolved to accompany her husbnud into exile. Rejendre Lakpmi's name oc:urs on the coins both during the reign of lier husband, as consort (No. 21) and as Regent for her son (No. 34).

In 1802 Tripurt Sundari, tired of the ill-treatment of her, husband, retumed to Nepal, and was welcomed by the' feople, on which Rana Bahädur Stha also returned, und nssumed the govermment again in his son's name. until he was ansassinated in 1807. Girvanṇa Yuddha died in 1816 .

His minor son Rajendra Vikrama Sahm succeeded him under th:s regency of his grandmother Rajen lua [akpul Devi. Her name as Regent during this reign occurs, together $w i=h$ that of Tripuat Sundare Deri on coins

Nam 64 and 05, and by itself as "Regent" on coin No. 89. In 1832 the old queen Tripurt Sundarl died.

Rajendra Vikralas had two wiven, the first related to the Pandes and the second to the Thapis, the tiro rival factions in the state, who deroted their influence to assisting their respective parties. In 1840 Rajendıa Vikrama and his queen were expelled, and his minor son Surendra Vikrama Seha was appointed as Regent with Jang Bahadur as his Minister. " ${ }^{\text {RRajeudra Vikrama }}$ subsequently returned to Nepal and was imprisoned, where he died in 1847, and Surendra Vikrama then succeeded to the throne under a regency. In 1881 Surendra Vikrama died, after n purely nominal reign of 34 years, and was succeeded by his grandson, a child of six years, Prthvi Vina Vikrama Saha, who is the present King.

Pṛthvi Nāryyana, on his conquest of the country, adopted the Newar system of coinage based on the standard of a silver mohar, and with the same fractional parta. The design of his mohar (No. 1; Pl. VII, Fig. 1), which has continued to be the standard design ever since, wen also taken from the Newar coins, the design of the obverse, a square divided by a suastikce having probably been suggested by the coins of Yoga Narendra Mialla of Patan (Pl. V ; Figs. 5, 6, and 7) combined with the small central circle containing a trident with streamers on the current coins of Ranajita Malla (Pl. II, Fig. 5) with which Prthvi Narayana was familiar, owing to his long residence with Ranajita Malla at Bhatgaion. The everse is also a copy of the obverse of a coin of Yoga Prakāía Malla of Patan (Pl. VI, Fig. 3), and is similar to several of the later coins of both Käṭhmànda and Pātan; even the two horizontal lines in the central cirold being reproduced from the meaningless imitated Persian characters on theme coins.

In the half mohars (suhiä) and quarter moharn (onchii), too, the designs of the Newar coins were followed, and thes
ame symbols, the sword and wreath as the eublem of eovereignty, the trident, the offering vase in form of stupa (Pl. VII, Fig. 3), and the calira on pedestal (Pl. VII, Fig. 8), were adopted. The lion, as a rebus for the name "Sinha," was also used by Pratāpa Simha Sāha (No. 17 ; PI. VII, Fig. E, and others of his coins). The Malla coins from which the different Gorkha coins were taken are noted in the List of Gorkhī Coins. The Gorkhā coins also bear the symbols of the Sun and Moon; as the Corkhās claim to be descended from both the Solar and Lunar races.

In the gold coinage, however, the Gorkhä kings introduced coins of new denomination and of new designs, some examples of which are illustrated (Pl. VII, Figs. 4, 7, and 9). The copper coinage of Surendra Vikrama Sảha (Pl. VII, Fig. 11), and of Prthvi Vira Vikrama Sïha (Pl. VII, Figs. 12 and 13) are new, with their devices, and in the latter a new symbol is introduced in the Pādukia (tootprints of Viṣ̣u) and the crossed Kulihris, the national Gorkha weapon.

The names of deities also appear on the coins, though here the name of Gorkhēnūtha, the patcon deity of the Gorkhās, is the one that is borne on all the mohars. But the name of Lokanätha also appears on some mohars of Prthvi Nárayaṇa (No. 3) and that of Guhyesvari on that of Pratapp. Simha Saha, the name being spelt un the Gorkha coins with hy instead of $j h$ as on the Newar coins (No. 12). In the latter mohars, however, the only nomes that appear are those of Gorakhānatha and Bhavani.

The Nens.res wos, howerer, abadomed. The coins of the Gorkh king are dated in the Sika fra, and the ofprer con ot Pehoi lim Vikrama dea in the Samuat ara

 th
king of the Gorkha dynasty, tor some service that he rendered to the emperor, and has been borne by all his succersors. ${ }^{1}$

The different denominations of the Gorklha silver coinage have already been considered. The gold coinage, however, comprises ngme further denominations. With the exception of Bakla, which is equivaient to two mohars, and of the kold mohar, which is known as 'Patla' (thin coin) or ' Majhawale ' (middle coin), these gold coins, are not in general circulation. The smaller denuminations are only minted on special occasions and for special purposes. For the names by which they are known, I ain inlebted to His Excellency Maharaja Sir Chandra Shamsher Jang Rana Bahadur, G.C.S.I., the Prime Minister of Nepal, who has kindly given me the informatiou.

The gold coinage is nominally based on the standard of the tola ( $=180$ grains), the mohar being held to be the equivalent of half a tole. In the coins of the previous Gorkha kings which I have weighed, however, the actual weights are lecs than that standard, as will be seen from the weights given in Table IV of Gorkhā coins. But I have not weighed any coins of the present reign. Their valuc generally fluctuates with the market price of gold. The different denominations are as follows :-

' Wright's Hivtary, 1. : 276.

A lint of the different coins of the Gorkha dynasty in given. It is complete up to coin No. 33, for the coins of the Britisli Museum, and after that, I believe, contains most of the succeeding coins, though, owing to my leaving England, I had not the time to go through the remaining colinn in the British Museum in detail; and the sul)sequent list is therefore compiled from the coins in my own collcetion, supplemented by those in the British Muselm of which I had kept note, including those described by Maraden and also, in the case of coins Noss 43 and 00 , from the catalogue of coins in the India Museum, Calcuttn. There may be othor queens' coins, and also coins of other denominations than those contained in the list. But the prenert list will give a comprehensive iden of the Gorkhin coinage until the catalogue of these coins in the British Museun is publishled.

## LISTS OF COINS.

## THE LICCHAVI AND THAKURI DYNASTIES.

> MANAṄKA OR MANADEVA.

| No. | Mktal. Weiont Siz:. | Orfkrek. | Reverse. |
| :---: | :---: | :---: | :---: |
| 1 | $\begin{gathered} \mathbf{E}^{-} \\ i(97 \\ 1 \cdot 0 \end{gathered}$ | Lion malking towards left, with n flower in front of it. Over, in a straight line, legend sít Manä̀lin. (Pl. I, Fig. 1.) | Gorldess sented on a lotus, with the right hand raised and the fingers aprend out. The left hand reats on the hips. Legend, Srr Bhogini. |

The above coin, given in the British Muscum, is Cunninghan's coin figured in "Coins of Ancient India," pl. xiii, fig. 1.

The British Museum has twelve specimens of this type of coin and its varieties, which vary in size from (9). tw,

105 and in weight. They vary considerably in workmanship, in the size of the seated figure, which in one apecimen occupies the greater part of the obverse and in nnother not more than one-third of the diameter, in the detaily of the design, and in the workmanship, some being so much more barbarous that they would appear to be nubuerguent. imitations of the original coinage. Cunningham's specimen is much the most perfect.

Cunningham and Bendall give the "deity scated on lotus throne" as the obverse of this coin, and the lion as the reverse. I do not think this is correct. The lion is, I think, the obverse, as it occurs on the obverse of Arnsu-varman's coins, Pl. I, Figs. 5 and 6 (in which latter coin the obverse and reverse have, by mistake, been transposed on the plate), and on Jiṣu 'Gupta's coin, Pl. I, Fig. 8, in each of which there is no doubt, from the inscription, that the lion is the obverse. Cunningham deacribes the figure as "lion walking to left towards lotus plant with flower and bird." I think neither of the objects is a bird. The upper one is a flower consisting of six petals round a centre, and the lower one appears to be a lotus leaf. Bendall (coins Nos. 2, 3, 4, 5) describes the tigure as "lion pawing a vine-branch," and mentions that Professor F. Gardner had called his attention to the Græco-Indian coin of Agathokles bearing a panther pawing a vine-leaf (Num. Chron. for 1868 , vol. viií, pl. x). I do not think, however, that the object on the present coin is intended for a vine-branch. The upper object. if it were intended for a bunch of grapes, would be hangiry down. Also grapes are not grown in Nepal, whereas flowers appear on many of these carly Nepalese coins. I think there is no doubt that the object in front of che lion is intended for a lotus un a stem, from which a leaf also grows.

The figure of the deity seated on a lotus on the reverse bears so striking a resemblance to a similar figure on some
of the coins of Huvishka as to suggeat that it was copied from them. As already noted, Professor Bendall read the legend on the reverse of a coin of this type as S'ri Blagint. It is, however, distinctly S'ri Bhogini on this and the other specimens in the British Museuw.

| No. | Metal. Weider. 8re. | Opreese. | Revzeur. |
| :---: | :---: | :---: | :---: |

GUNANEA OR GUNA DEVA.

| 2 | $\begin{array}{r} \boldsymbol{E} \\ \underset{-95}{\boldsymbol{E}} \end{array}$ |
| :---: | :---: |
| 3 |  |

> Deits seated on a lotus, right hand held up. Legend below tne figure. Sri Gwpunkn.

Seated figure of king wearing crown; both handy are raised and holding a flower. Legend above the figure, Śrt Guninika.

Elephant facing to right. (Pl. I, Fig. 2.)

Eluphant to right, aur-
rounded bv rearin a
dots. (PI. I, Fig. J.)

The British Museum has twelve specimens of coin No. 2, which vary as greatly as those of Mānànka, and tw: of the variety shown in coin No. 3. In some the reversis is surrounded by a margin of dots, and in one specimen there is a scolloped line within the dots, enclosing each dot in a scollop, and in others a plain circle within the dots. The seated figure also varies considerably: In some specimens the figure cacupies the lower part of the coin and sits on a throne, not on a flower, and is crowned, and appears to be a king rather than a deity.

| 4 | $\begin{gathered} \boldsymbol{X} \\ 172 \\ 1.0 \end{gathered}$ | Seated figure, with right arm raised, holding a fluwer, left arm resting on thigh, a fiower-pot to the left. The figure is crowned, and would appear to be a king. Legend, Vaijracapa. | Cow facing to left, with calf underneuth. Legend Kinadehi. (Pl. I, Fig. 4. This sucred cow (Kama dhenin) sprang from the cnu:ning of the ocean and poscessed the powe of granting wiches. |
| :---: | :---: | :---: | :---: |

The British Museum has three specimens of thim type. They vary very little.

| No. | $\begin{gathered} \text { Metal. } \\ \text { Wrigit. } \\ \text { Gile!. } \end{gathered}$ | Obterae. | Reverse. |
| :---: | :---: | :---: | :---: |
|  | aẋ́stu-varyan (Thítumi Dimabty). |  |  |
| 5 | $\begin{gathered} \boldsymbol{F} \\ 170 \\ 1 \cdot 0 \end{gathered}$ | Wingal lion facing left, with font raisel. Legend ubore, S'ryainis Varma. | cing left, neath <br> hehi. (P1 |

The British Museum has ten specinens of this type. 'They vary very little

The British Museum has three specimens of this coin. 'They do not vary in design.

The British Museum has five specimens of this coin.

## JISNU GUPTA.



Ornamental ajmbol. (Pl.I. Fig. 8.)

There is only one specimen of this coin in the British Moneum.

The tigure on the obverse of this coin is described by Cunningham as a winged lion, similar to the winged lions on the preceding coins. I think, however, that it is a winged bull. The shape of the head is quite different from that of the lions. The legs are thinner, and distinctly end in hoofs and not in paws. The shape of the yuarters in mquare like those of a bull, while those of the lions are all round. The tail also is the tail of a bull and not of a lion.


PASUPATI.
$9|x|$ Recumbent bull' to. left. ${ }^{\prime}$ Sun in the centre, sur105

- 85 | $\begin{array}{c}\text { Recumbent } \\ \text { Legend above, Pasiupation }\end{array}$ | $\begin{array}{c}\text { rounded by rars. (Pl. I, } \\ \text { Fig. 9.) }\end{array}$ |
| :---: | :---: |

The British Museum has five specimens of this coin. They vary in the size of the sun and the shape of the rays round it, but otherwise are similar.

| 10 | 王 | similar to obrerse of.. the preceding coin. | Syinbol similar to that on ibverse of coin No. 8 (Pl.I, Fig. 8), but smaller and not in high , slief. |
| :---: | :---: | :---: | :---: |
|  | 119 |  |  |
|  | . 95 |  |  |

There is only one specimen of this coin in the British Museum, which is Cunningham's coin No. 9.
11 E $\quad$ Humped hull, standing to ${ }^{\text {Sun, with rars in centre. }}$ 97.5 right, with crescent ubove. Round it legend Pafupati. .90 (Pl. I, Fig. 10.)
There are nine specimens of this type in the British Museum.

12 | E | Similar to the |  |  |
| :---: | :---: | :---: | :---: |
| 49 | coin, but of half the | Similar to the preceding. |  |
|  | -75 | weight and value. |  |

There are ten specimens of this coin in the British Museum, ranging from 48 to 48 grains in weight according to their condition, and from 75 to 80 of an inch in size. They are all much worn.

| 13 | $\begin{gathered} \text { 王 } \\ 174 \\ 885 \end{gathered}$ | Humped bull, standing to left, with crescent above. | Similar to reverse of the preceding coin, but with a crescent with a dot inside it between each character of the legend Paśupati. |
| :---: | :---: | :---: | :---: |
| 14 |  | Humped bull, standing to left. Over it legend in one line, Paśupati. | Large sun in centre, surrounded by rays, similar to rererse of coin No. 9 . (See Pl. I, Fig. 9 above.) |

There are two specimens of this coin in the British Muscum.

| 9. | $\begin{gathered} \text { Meraz. } \\ \text { Wiriarit. }_{\text {Size }} \end{gathered}$ | Onvizes. | Revenst. |
| :---: | :---: | :---: | :---: |
| .6 | $\begin{gathered} \mathbf{X E} \\ 168 \\ \cdot 9 \end{gathered}$ | Trident, with an axe uttached to the shaft of it on the left, and some ornament hanging from it on the right. Legend, Pajupali. | Sun surrounded by maya. Kound it legend Paimpriti (PI. I, Fig. 11.) |

There are two specimens in the British Museu:n.

| 16 | $\frac{\mathbf{E}}{-86}$ |
| :--- | :--- |

Trident, but with no axe or ornament uttached to the shaft. Legend as in the preceding.

Sun eurrounded bs curred rays of the following form No legend.

There is one specimen only in the British Museum.
$\frac{\pi}{1 \cdot 0}$

Design similar to obrerse Denign similar to obverse of coin No. 11 (Fig. 10). of coin No. 11 (Fig. 10). Legend, Pajw'and two dots in the place of the other two characters. Legend, Pati and two dots nccupying the place of the other two chanucters.
There is one specimen in the British Museum.

| 18 | $\begin{gathered} \text { E } \\ 116 \\ \cdot 00 \end{gathered}$ | Seated Higuro of king on a high-backed throne, wealing a csown, right hand ruieod, left hund bent und resting on thigh, flower to left springing from below foot, rase of flowers to right. |
| :---: | :---: | :---: |
| 19 | $\begin{gathered} \boldsymbol{E} \\ 146 \\ \cdot 85 \end{gathered}$ | Sentel figure of ating weuring a crown, with his right hand reating on the knee and loft arna bent resting on the hips. |
| 20 | $\begin{gathered} \boldsymbol{X} \\ 116 \\ \cdot 0 \end{gathered}$ | Seated $\boldsymbol{\theta}$ gure of a king wearing a crown, with right hand ruised and tingors extended, left hand extended resting on knee and holding a sower. |

Vase of flowors, with legend
Painpati in one line. Pajupati in one line.

Similar to the reverse $\alpha$ the precoling coin. (PL I, Fig. 12.)

Vasc of flowers with ma ornamentul seroll or a flowering branch on each side of it. Legend in two lines, Pajugali. (P1. L, Fig. 13.)

## THE MALLA DYNASTY.

Eingdom of Bhitgīon.

| To. | $\begin{gathered} \text { Mirtal. } \\ \text { Wenefr. } \\ \text { Biger. } \end{gathered}$ | $\begin{aligned} & \text { Date. } \\ & \text { A.D. } \end{aligned}$ | Oarkene. | Revirag. |
| :---: | :---: | :---: | :---: | :---: |

Jagatpraraíśa malla.


| 1682 | Three-lined legend in colloped equare. Sri Śr Jagetprakués Malla; above the square, figure of hand-drum(demaru), and below, date 752 n.e. ; on cither ride imitation of Arabic charactore upaide down. |
| :---: | :---: |

Trifuls (trident) with ornamental ncroll attached within cua. tral circle; above it eword with wrenth; around, imitativn of Arabic characters upsido down. Britich Maseum. (PI. II, Fig. 1.)

Jata Jitamitra malla.
$2 \mid \boldsymbol{R}$
90
$1 \cdot 1$
1688


Three-lined legend in acolloped equare, fir ŚrI Jaya Jitamitra Nella; outaide the qquare, imitation Arabic characters upsidedown as in tho preceding; date below, 783 x.e.

JAYA BHOLATINDRA MALLA.

Similar to preceding. (Pl. II, Fig. 3.)

Fese of holy water, kalakn, with etreamers. The ornament on the top of the rase is obliterated by the piercing of the coin; nbore, two crescenta and stars; legend, efmedra Lallodera; dato below, 810 x.s. (Pl.II, Fig. 5.)
(Pl. II, Fig. 2)

| ITO. | $\begin{gathered} \text { Mrial. } \\ \text { Wriogr. } \\ \text { Brez. } \end{gathered}$ | $\begin{gathered} \text { Datr. } \\ \text { A.D. } \end{gathered}$ | Opremag. | Revreme. |
| :---: | :---: | :---: | :---: | :---: |

jaya ranajita malla.

| 3 | $\begin{gathered} \boldsymbol{A} \\ \boldsymbol{e 3 \cdot 6} \\ 1 \cdot 1 \end{gathered}$ |  | Similar to No. 1. Threelined legend, S'rt Stu Jaya Ramajita Nalle Deve; below, date 842 x.s. |
| :---: | :---: | :---: | :---: |
| 6 | $\begin{gathered} \boldsymbol{R} \\ 84 \\ 1.05 \end{gathered}$ | 1722 | In central circle, sholl, lotus, and calrn ; on margin to r. u bow, to 1. five arrowe; floral ornaments round; legend, Śrt Srl Jaya Rapa- |
| 7 | $\begin{aligned} & \boldsymbol{R} \\ & 11 \cdot 5 \\ & \cdot 92 \end{aligned}$ | 1722 | (Half mohar.) Continuous - lined figure forming firo triangles on the sides of a .pentagoz : in pentagoa, aword and wreath, two mins and legend Sir Śrī; ir triangles, Jayn Ruне Ji-; in epaces round, -ta Mralla bowa. |
| 8 | $\begin{gathered} A R \\ \text { (pienved } \\ \text { coin) } \\ y 1 \\ =.67 \end{gathered}$ | 1728 | (Qunrtermohar.) Siunilar to No. t. Uuartor mohar of lehinpitiedra. Legend, SVit Sri Jaya Ranpe. |

Similar to No. 1. (PL II, IIE. 4.)

In ovatre a trimgular Maphetre (coos restional bow and arrow); with in it a (pack) 20000 and (cintube) elephant goad; around it, to r. a chamara (jak's tail fls-rhiak), to 1. a lotus; flower oracmenta. Logend, Jica IKalla Dera. Deto bolow. 842 I.s. ( $\mathrm{FL}_{2}$ II, Fig. 8.) Now.This coin is a copy $\alpha$ Jaja Cukravartisdra': coin No. 15.

In bindstra triasgle vaco of holy water. kelade, with atrenacts and two crescente and dots. Hound, date Vaisakhe 15 Samical. 842. (PI. II, Fig. 7.) Note. - The obvern. and reverse of this coin are tranapuech on the Plate.

Siailur to No. 4. Legend, jüta Malla Dorm; date, 242 8.n. (PI. II, Fic. 6.)

| No. | Mithl. <br> Wenout. Sle. | $\begin{array}{\|c} \text { Dats. }_{\text {A.D. }} \end{array}$ | Obverst. | Revkrse. |
| :---: | :---: | :---: | :---: | :---: |
| 0 | $\underset{\sim}{\text { A }}$ (-) | No clate. | (Quarter.) Sword without wreath; two crescentsuad sturs. Legend in threo lines, Sri Sri Jaya Raxar. | Legend in three lines (1) JHa, (2) Malla Dr. (3) ra. No date. Britinh Museum. (Not Hgured.) |

## Ringdom of Eithmandū.

## LAKSMINARA SIMHA.

$10 |$| $\boldsymbol{R}$ |  |
| :---: | :---: |
| $\mathbf{7 0 . 5}$ | Note. |
| 1.05 |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Similar to reverse of No. I, but with logend S.l in plnce of sword and wreuth. No date. (Pl. II, Fig. 9.)

## PRATAPA MALLA.



Similar to tho precediag coin of Lakeninara Șimha. (Pl. II, Fig. 10.) Noto. The obverse and rererse are transposed on the Plato, as in tho preceding coin.

Initation Persian chnracters in two lines. Jahargir Shah; ground corered with fowers. Legend, Pratapa Unilla. Dato, 776 ㅍ.s. (PI. Il, Fig. 12.)

In square a shell and tro-lined legevd, Sri Lakami Nara Sim. Charactars round the square eimilur to the obverse of No. 1. Note. - The obrerso and reverve of this coiu are trunaposed on the Plute for continuity with enins Nos. 1, 2, 3, and 4. (P). 11,12 )

| No. |  | $\begin{aligned} & \text { Dars. } \\ & \text { A.D. } \end{aligned}$ | Obverar. | Revarse. |
| :---: | :---: | :---: | :---: | :---: |
| 13 | $\begin{gathered} \boldsymbol{R} \\ 171 \\ 1.05 \end{gathered}$ | 1861 | (Denble mohar.) A square coin ; in ornamental square surrounded by floral margin. Trident with legend. Sri 2. Raje Rajudia Jaya. | In ornamental equare surrounded by flora, murgin ; sword and Lezend, Pratapa Mralla Deta. Date, 781 x.a. (PI. II, Fig. 14.) This coin, which is unique, belonge to Dr. Hoernle. It is perhaps a nisir. |


|  |  |  | ROPAYATI DEVI. |  |
| :---: | :---: | :---: | :---: | :---: |
| 14 | $\begin{gathered} \boldsymbol{R} \\ 21 \cdot 5 \\ \cdot 72 \end{gathered}$ | 1649 | (Quarter moliaris Trident ; two cresconia and stars. T.egond, Sri Repamatt. | Imitation Persian characters in two lines on floral ground; two crescents and stars. Legend, Deul. Drte, 769 n.s. British Muneum. (Pl.II,Fig.11.) |
|  | JAYA |  | CAKRAVARTINDRA | alla. |
| 15 | $\begin{aligned} & \text { R } \\ & 82 \\ & 1 \cdot 02 \end{aligned}$ | 1669 | In central circle, auent, lotus, and cakra; ou margin, to r. a bow, to 1. five arrows; floral ornaments round. Legend, Sirl. 2 Jaya Cakra V'a-. | Iu triangular baydatro (con centioual bow and urrow) a noose and elephant goud; uround it, to r. chamarn ( fak 's tail fly-whink), to 1. lotus; and, on floral ground, legead rtindra Nalla. Date, 789 x.s. (Pl.II, Fig. 13.) |

Jaya nrpendra malla.

J.R.d.2 180 s.

Imitation Puraian charecters in two lines: in centre, sword and wreath; above, croscent; fowered field. Legend, Malla Dove. Date, 795 x.s ( P . III, Fig. 1.)


JAYA PARTHIVENDKA MALLA.
(Queen liàjta Laxpmi Devi.)

| 17 | $\begin{aligned} & \boldsymbol{R} \\ & 87 \\ & 108 \end{aligned}$ | 1882 | Two intersecting squaros. In cuntral octagon, legend Sri Śr Jayn Püthicondra Lalla Deya. In the triungles round, legend Ma-hu-ra-ja-No-pi-Lonira. In the angles outaide the fgure, the aftu-mangala (eight emblems of the Buddhist religion). |
| :---: | :---: | :---: | :---: |
| 18 | $\begin{aligned} & \boldsymbol{R} \\ & 84 \\ & \boldsymbol{1 0 4} \end{aligned}$ | 1680 | Imitation Paraian cha. racters in two lines. Is centre, trident; to 1., shell; to r., kalata; above, sun. Legend on flowered field, Srt Sri Jaya Patthicendra. |
| 19 | $\begin{aligned} & \boldsymbol{R} \\ & (-) \\ & -70 \end{aligned}$ | No date. | (Quartor mohar.) In centre, trident and tmo srescents nad stars. Legend in five lines : (1) S.r. (2) Jaya. (3) Pürthi (4) vendra, (3) Malla. |

Two intersecting squares. In centre, vase of hols rater, Kalafa, and wreath on alotus. Legend, Rajye Lakimi Devt. Date, 902 n.s. In tine eight triangles, legend Mraharani Jagatmata. Around, in each of tho outer angles, a flower. (PI. III, Fig. 2.)
Imitation Persinn characters in two lines. In sentre, shell to 1. ; two crossed yak's tail fly-mhisks ; $w$ r., the aymbol of the two golden flshes. Legend on flowered field, Mralla Deru. Below, date 800 n.s. Britith Museum. (ill. III, Fig. 3.)
Offering vase nad wreath. Legend in four lines: (1) Srt, (2) Rajya, (3) Lakami, (4) Dert. (Not Agured.)

JAIA BHOPALENDRA MARLA. and troo crescents and stare. Lepend, Sri 2, Jrya Hhapalendra Malla. Round circle, in eight lotus petals, the aefa-mangnla.

Within acolloped octagon, sword and rreath, and legend Malla Dera. 1)ute, 812 n.s. Kound the Igure. in eight leaves, legend Nepaledirnra Rijendra. (Pl. III, Fig. 4.)

| ITo. | $\begin{array}{\|l\|} \hline \text { Mering } \\ \text { Wimetr. } \\ \text { Bize. } \end{array}$ | $\begin{array}{\|c} \mathrm{D}_{1} \mathrm{rr} \\ \text { A.D. } \end{array}$ | Onvirer | Reveraz. |
| :---: | :---: | :---: | :---: | :---: |
| 21 | $\begin{gathered} R R \\ 87 \\ 1 \cdot 08 \end{gathered}$ | 1700 | Dacign similar to precoding. Legend in cimele, Srl 2, Prra Bhapalondra. Round circlo, in eight lotus potals. Girimiva Raja Pajiadra. | Design similar to proceding. In circle, legend Sot Sot Tootin leaves rousd molre. Chudamayi Samicy. Date, 812 x.s. (Ra igared.) |

JAYA BHABEARA MALLA.

| 28 | $\begin{gathered} 86 \\ 1.07 \end{gathered}$ | 1701 | Similar to eotn (KG. 20) o Bhoplicodra. circle, legend SrI \&rt Jaye Bhiekern. |
| :---: | :---: | :---: | :---: |
| 28 | $\begin{gathered} \boldsymbol{R} \\ 21 \\ \text { (pierced } \\ \text { coin) } \\ \cdot 70 \end{gathered}$ | 1698 | (Quarter mohar.) Persiun characters in thb lines. In centre, trident; abore, crecent. Legend, Sry 2, Jaya Bhückara. |

In circla initation Parsien charectere in two lines; in centre, aword and wreath. In circle,legend Mallo Dora. Date, 821 n.a. ln oight trofoil learen round, Nopabserera Girlindra. (Pl. III, Fig. 5.)

Peraian characters in two lines. In centre, ahell. Legend, Ifalle Dora. Date, 818 m.a (PL. III, Fig. 6.)

Jaya vira makindra malla.

25
$\boldsymbol{R}$
85
1.02


In circle, sword and wreati, sun and moon. Around, in six seolloped petals. Sirt Sirt Lokenatha nama (norship to Loknath). (PI. III, Fig. 7.)

In circle, anori and Treath, and legrand Simiha Dora. Dete, 337 ma. A roued, ja ojght lenres, Srt fort 3ri Nalundmaya. (PI. III, Fig. 8.)

| Ko. | $\begin{array}{\|l\|} \hline \text { Meral. } \\ \text { Wriowt. } \\ \text { SIEE. } \end{array}$ | $\left\lvert\, \begin{gathered} \text { D.de. } \end{gathered}\right.$ | Ostekse. | Reverar. |
| :---: | :---: | :---: | :---: | :---: |
| 26 | $\begin{gathered} \hline \boldsymbol{R} \\ 82 \\ 1.05 \end{gathered}$ | 1716 | In circle, trident and legend S'rl Śri Jaya Ilahmira. Around, in pótuls, a!eta-maingla. | In cirole, sword and wreath, and Arahic charucters. Legend, Siiiha Deva. Date, 836 x.s. Around, in eight petals, Nepdeslara Girindra. (Pl. III, Fig. 9.) |
| 27 | $\begin{gathered} \boldsymbol{R} \\ \underset{-20.5}{ } \\ \cdot 66 \end{gathered}$ | 1718 | (Quarter wohar.) Trident, and two crescents and stars. Legend, Sirt 2,"Jaya Mahendra Simha Deva. | Offering vase and wreath. Legend, Sri Mahindra Lakame. Datc, 838 n.s. (Pl.III, Fig. 10.) |

JaYa JigajJaya, álias Mahtpatendra stimhas (Queen Kumudini Devì.)

30

31
$\boldsymbol{R}$
80
$1 \cdot 1$
$\boldsymbol{A}$ $10 \cdot 5$ 67

A $(-)$
$1 \cdot 0$

28 ; $\boldsymbol{R} \quad 1732$ Incircle, trident; around,

| 85 |  |
| :---: | :--- |
| $1 \cdot 1$ |  |
|  |  |
|  | afta-maingala. Similar <br> to Nos. 20, 22, 25, and <br> 26. <br> Laga Jagand, Sri 2, <br> Jajaya. |

$1732 \underset{\left.\begin{array}{c}\text { Incircle,trident; around, } \\ \text { asta-maingala. Similar } \\ \text { and }\end{array}\right)}{ }$ to Nos. 20, 22, 25, and 26. Legend, Sri 2, Jaya Jagajaya.

Design similar to the preceding. Leaend, Śrı 2, Jayajaya Malla.

732 (Quarter mokar.) Trident, und two crescents and stare and crescent ubore. Legend, Sri 2, Jaya Jagajaya Malla.

Within lozenge, trident; around, in four compartwents und on fleld, legend SrI Jaya Nnalpa.

Similar to No. 26. In circle, legend Malla Deva. Around, in eight leaves, Nepalesvara Rajendra. Date, 852 N.s. (Pl. III, Fig. 11.)

In octagon, aword and wreath. Legoed, Sri 2. Mahipatindea Malla. Date, 858 x.a. (PI. III, Fig. 12.)

Offering vase and wreath. Legend, Srt Kumudinl Deol. Date, 852 N.s. (Pl. III, Fig. 13.)

Sword and wreath; two crescents and stars, on flowered field: Legend in three lines, -timdra Nalla Dova. No date. British Museum. (Pl. IV, Fig. 1.)

| No. | Metal. Size. | DA.e. | Obrerse. | Merphsf. |
| :---: | :---: | :---: | :---: | :---: |
| JAYA PEAKASA MASLA. (Qoeek Dotager (?), Kunudiní Deti.) |  |  |  |  |
| 32 | $\begin{gathered} \boldsymbol{R} \\ 82-5 \\ 1.07 \end{gathered}$ | 17.6 | Desigra similar to Nos. 20, 22, 25, 26, 28, ance 29. Legend, Sri 2, Jaya Prakū̀́a Malla. | Deeign staine to No. 29. In verta, legend Si: \%, xhipatindra Malla. Date. 876 w.s. (PI. IV, Fig. 2.) The form of the figure 7,2 , on this coin and on coins Nos. 37 and 39, iscnusualor the Malla coivs, and on other coins of Jars Prakasa viz. cors Ne. 38, 40, end 45, it is in the usual form $\cap$ |
| 38 | $\begin{gathered} \boldsymbol{A} \\ 65 \cdot 5 \\ 1 \cdot 10 \end{gathered}$ | $\cdots$ | Barbarous imitation of the proceding. | Borherous imitation ot the preceding. Base Thetal. Marsden, yex British Museuma. ( F l. IV, Fig 3.) |
| 34 | $\begin{gathered} 2 \\ 70 \\ 1.80 \end{gathered}$ | $\cdots$ | Barbarous imitation of No. 31. | Barberous imitation of No. 31. Marsderi, mexi. Very base metal. British Muscum. (Pl. IV, Fig. 4.) |
| 35 | $\begin{gathered} \boldsymbol{R} \\ \mathbf{8 2 \cdot 5} \\ 1 \cdot i 0 \end{gathered}$ | 1753 | In scolloned setagon. a trident, beneath it a crouching lion. Legend, Sri 2 Jryer Praküśn Ma!la; around, in petals, a'd spangala. | Withir a circle a triryzuiar bünästra: rovait, withia circle, Brord and rreath. sun ord tion and date sis. man and. in … |


| Ko. | $\begin{gathered} \text { Yetain. } \\ \text { Weiegt. } \\ \text { Size. } \end{gathered}$ | Dite. | Obverse. | Reperge. |
| :---: | :---: | :---: | :---: | :---: |
| $\boldsymbol{8}$ | $\begin{aligned} & f( \\ & \text { B3 } \\ & 1 \cdot 12 \end{aligned}$ | 1753 | Within pointed octagon, trident and legends, Sri 2, Jaya Praíuífáa Balla. Around, in petals, apta-maxigala; between petals, legend Nepaleśvera and date 873 n.s. | Within scolloped circle, triangle in centre, and round it legend Sr: Taloju Maju. A round in petals, $\mathrm{Sr}_{\mathrm{i}} \mathrm{S} \mathrm{Sr}^{3} \mathrm{Sr}$ Kumari; outnide these, legend Sri Mahipatindra Malla. (Pl. IV, Fig. 6.) |
| 87 | $\underset{\substack{\boldsymbol{A} \\ 21 \cdot 6 \\ \cdot 6 \\ \hline \\ \hline}}{ }$ | 1988 | (Ravi mohar.) Within circle, crident and two creasents and stars. Around, int pur trefoils, Śrl It Jus Erao. | Two lines intended for Arabic characters. In centre. sword and wrenth. Legend, kuife Malla Deva. Dato, 875. Mareden. 2uziti British Museum. (P) IV, Fig 7.) |
| 94* | $\boldsymbol{A}$ | : 53 | (Half mohar.) Within, scolloped lozenge, a trident. with two flowers growing from its shaft. Arour:: four petals; whi petals; and on urveing speros. iegend Śs $2 ;$ Jave $F=1$ Mall:. | Within circie. awond and wreatio. Aranad, in four petale ? gea Deva, and deto 37 . x.s. Zritish Museuin. (Pl. IV, Fig. 8. |
| 8 | 籹 | 1756 | (Quarter mohar.) in emare, trident. Legend, Gri Janani $\bar{R}:-$ | In -in pn pelsal Jegend. -mids, Dex reto -A x.e damen Brtachat ${ }^{1} \mathrm{Y}, \mathrm{Fiz}$ |
| 2. | $\begin{aligned} & A \\ & : 96 \\ & 70 \end{aligned}$ | 1753 | (Quarter mobar.) sotee, tridnat abs 1., figure : ทัa, mat (foraza). Le-- Eu, Sri B, Yasupati. |  |
| 4 | $\begin{gathered} \boldsymbol{R} \\ 2! \\ \hdashline ? \end{gathered}$ | 175. | (Qugrter mehat.) Trident on: Lepend. Gl A, Jus $\boldsymbol{P}$;aldáa | Simiter an dia ( P . Y, Mg |


| No. | Metal. Wiart. Sue. | $\begin{array}{\|c} \text { D } \Delta \text { IIE. } \\ \text { A.D. } \end{array}$ | Ontranes. | Mevisar |
| :---: | :---: | :---: | :---: | :---: |
| 42 | $\begin{gathered} \boldsymbol{R} \\ \mathbf{5 \cdot 7 5} \\ \cdot 45 \end{gathered}$ | No dete. | (Sixteenth of a mohar.) Sword and wreath, on e pedetal. Legend, Sri Jaya Praka-. | Bmall crouching lion with tail raised ?orward oper body; above, legend - ${ }^{6}$ Kalla. British Mucoum. (Pl.IV,Fig.13.) |
| 48 | $\begin{gathered} \boldsymbol{R} \\ 2 \cdot 75 \\ \cdot 35 \end{gathered}$ | No dato. | (Thirty-socondth of a mohar.) Sword. Logend, Arl Jaya Pra-. | The coin a thin leat of silver, and is only otamped on the obverre. (PI. IV, Fig. 14.) |

## Gold Coinage.

| 44 | $\begin{gathered} N \\ 84 \cdot 5 \\ 1 \cdot 15 \end{gathered}$ | No date. | (Ashrell.) An exact cops in gold of coin No. 36. | An exact copy of coin No. 36. (Cf. Pl. IV, Fig. 6.) Britioh Museum. |
| :---: | :---: | :---: | :---: | :---: |
| 43 | $\begin{aligned} & N \\ & 21 \\ & 67 \end{aligned}$ | No date. | (Quarter ashrafi.) Trident. Legend, Jaya Prahuja Malla. | 8word and wreeth Lugend. Sirt Gyike vart; date, 873 m.e British Museum (Pl IV, Fig. 12.) |
| 40 | $\begin{aligned} & N \\ & 5 \cdot 0 \\ & \cdot 47 \end{aligned}$ | No date. | Same as silver coin No. 42. | Same as No. 42. |
| 47 | $\begin{aligned} & \mathbf{N} \\ & 2 \cdot 0 \\ & -45 \end{aligned}$ | No date. | Similar to the preceding. | Nothing stamped. Thin gold leaf; the obverie stamping shows through. |
| 48 | $N$ | $\begin{gathered} \text { No } \\ \text { date } \end{gathered}$ | Same as silver coin No. 42. | Same as Ne. ${ }^{\text {a }}$ |

> VOTL PRAEASA MALLA.
> (cou lruck during a rebollium.)

| 4. | $0$ | 180 | Bimilar te No. 32 of Jaya Prakúa. Legend, Ar: Jyoti Prakdia Fell. | Bimilar Legend $\mathrm{Srl}_{1} \mathrm{~S}_{r}$ Malis <br> F. |
| :---: | :---: | :---: | :---: | :---: |


| 8 | Metal. We:oht. SlaE. | $\begin{gathered} D_{\Delta T E .} \\ \text { A.D. } \end{gathered}$ | Obtrrse. | Referar. |
| :---: | :---: | :---: | :---: | :---: |
|  | (JANANI) JAYA LAKṢMI DEVI. (Qoben Mother of Jtoti Praitíś Malla.) (Coin struck in a rebellion.) |  |  |  |
| 50 | $\begin{aligned} & \boldsymbol{R} \\ & 18 \\ & 65 \end{aligned}$ | 1746 | (Quarter mohar.) Trident with flower above, and two crescenta and dots. Legend, Śiz Jamañ. | Offering rase' with corering in form of stüpn, and wreath with- crescent above Legend, Jaya Lakami Deci. Date, 866 n.s. (Pl. VI. Fig. 12.) Note.-This coin was, by oversight, omitted from Pl. IV. It is shown on the last plate of Malla coins The obrerse is figured below the reverse. |

## KINGDOM OF PĀtan OR LALITAPUR.

## SIDDHI NARASIMGA.

| 51 | $\begin{gathered} \boldsymbol{R} \\ 8.5 \\ 1 \cdot 1 \end{gathered}$ | 1631 | Within central circle, sword and crescent. Legend, Srī Sri Siddhi. Around, imitation Arabic characters upside down, as on the obverse of coins No. 1 , $2,3,5,9$, and 10 , but with a flower abore in place of the aword and wreath. |
| :---: | :---: | :---: | :---: |
| 52 | $\begin{gathered} R \\ 20 \cdot 5 \\ \cdot 7 \end{gathered}$ | 1654 | (Quartermohar.) Sword, flower, and two crescents and dots. Legend, Sri srī Siddhi. |

Within central circle, a lion to r . Arouna, imitation Arabis characters upaide down, similai 0 those on the obverse of coins Nos. 1, etc.. but with a flower to 1., and above two crescents and dets, and legend Nara. making with the lion in the contre Nara'simha.' Below, date 751 n.s. ( Pl . V, Fig. 1.)

Lion to r.; abr. ©n Nara, making wh lion Nara. simha.' Date, 774. (Pl. V, Fig e

| No. | Metar. <br> Weroht. SLe. | Datr. | Ohimar. | Rerersk. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| 83 | $\begin{aligned} & \boldsymbol{R} \\ & 81 \\ & .96 \end{aligned}$ | 1661 | Characters as 11: $\mathcal{N}$... 19. otc. In central circle, legend Śrí Śrí Jıya. | Ciaracters with Howe: en right as in No . 4 ! 1. Tegend ubow, © $\mathrm{INF}_{\text {- }}$ within circle rinan Salla. leclow, date 781 x.a. (Pll. Y Fig. 3.$)$ |
| 54 | $R$ 08 0.8 1.03 | 1666 | Two intersecting triangles. In centre, sword and wreath, flower, and two crescents and dots. Lexend, in centre, Śri Siri Jayd; round in the six tuiungles.S'rimi isa Malla. | In central circle two kalaíne withatreamera, with staff between and two amall indis. tinct aymools. Round it a myuare flare with projertions from the siden. In the four corners of the figurn two royal bannern, a cikra, and a flower. Legend, Nqpeloteare. Date within circle, 78G n.s. (Pl V. Fig. 4.) |

## TOGA NARENDRA MALLA.

1688 Figure formed of two interlacell srastikas. In the central square thus formed, sword; in the top and central squares, legendiśrī3. Loknnüiha. Legend commencing from top left corner and reuding hurizontalls ucross Śri Śri Yoga Narendra Malle Deta. Outaide the fignre, legend Samyitirnnarapolragn, "Skilled in the flood of concerted music." Nute.-This legend is misreal in the recent C'atalogue of the Coina in the India Muscum, Calcutta, as Samigt 'which has no meaning; tündarn pir. aga, "Skilled ir the tindaca (dance or mantra)."
|'Wointcracetingyuudrilaterals with rancave niden. In cetrital cctagon an furmis. circle surrninded by eight petaln. Inaide circle, rame of offerIngs with eover in form of alapa, and wreath. In the eight trimngles, legenil difi Yoga Lakaml Dorl. In the apacen sutnite the figure, legend Siry Narendra Jakt!mi Deti. In bottom trib angle, rlate Ross w.s. (l'l. V. Fig. : ; ;

| No. | Netal. <br> Weight. Sizf. | $\begin{gathered} \text { DAtя. } \\ \text { A.D. } \end{gathered}$ | Obverse. | Referse. |
| :---: | :---: | :---: | :---: | :---: |
| 56 | $\begin{gathered} \hline \boldsymbol{R} \\ \text { - } 85 \\ 1 \cdot 02 \end{gathered}$ | 1686 | Similar to the preceding. | A rhomboid intersected by two equilateral triangles. In central rhomboid so formed, on pedestal, a rase for offerings with corer in form of stupa and wreath; to l. shell, to r. mace. Within the larger rhomboid, legend Sri Narendra Lakemi Deri. Outside the figure and in the bottom triangle, lepend Sri Pratupe Lakemz Drel. At bottom, date 806x.s. (Pl.V.Fig.6.) |
| 57 | $\begin{gathered} \boldsymbol{R} \\ 81 \cdot 5 \\ 1 \cdot 02 \end{gathered}$ | 1685 | Similar to the tro preceding coine. | A moaller $\pi_{1}$ Lera, in scribel with: annther. Wittin, maller eque e, vase of holy wa'er, lalafa, renting on a lotus; to l. shell, to r. tandard; beLow these, to 1 . mace to e. lotus. In triangles, to 1 . race for offerings. to r. standard. Legend, Yoga Lakgmi Devi. Date, 805 м.s. British Mueeum. (Pl. V, Fig. ${ }^{7}$.) |
| 58 | $\begin{aligned} & \boldsymbol{H} \\ & 81 \\ & 1: 1 \end{aligned}$ | 1686 | Suall square inscribed rithin a larger. Round these, two intcrsecting equares. In the central equare, sword. In the tro central equares, leprad Sri Sri Srit Lokanaithe. Within the figure of the intereecting squarce. crescent and nun. and legeud Síl Sirl Yaga Darendra | Light pointed figure. In central octagon. vase for offerings and wreath, crescent and sun, shell and mace. Around, within the triangles, legend S'ri Śri Narendra Lakami Deri. Outride the Ggure, legend Nepalla Chudimani. Date, 806 x.en(PI, V, Fig. 8.) |


| Ro． |  | Dasie. <br> A． | ： |  |
| :---: | :---: | :---: | :---: | :---: |
| 69 | $\begin{aligned} & \text { R } \\ & 8 \% \\ & 8.0 \end{aligned}$ | $5 \%$ <br> 1687 | a pertania v．7．s．t ilextef：7ne 67 Iad 酸． the lines，$x$ ybuty colames of characters， Sri or acer Yoga Naton haila．Yegemia in four liees is outer two columnt，Saingi－ tarmenava－pirnga．（See coin No ES． |  |
| 60 | $\begin{gathered} \boldsymbol{R} \\ 21 \\ .75 \end{gathered}$ | $1687$ | Qunrter mohar． sciuar wilh four tre． foiled petale rouad．In square itaff and legend Sri Sri Yoýa， and dav， 807 m．s． Leger：，formed by the central charscters of the top and laterul tretoils，Narendra（in lower trefoil）Malla； outer characters of top and lateral trefoils， Ihayd liara，＂Have pity，＂and letters pa－pa （or possibly $y(y-y / a$ ）in the lateral trefoils，and ga in tho bottom tre－ foil，the meaning of which is not clear． <br> JAYA INDRA MALLA． | Eire－pointel figure formed of \％con－ tincous line．In top three triangies and centre，legend Sriz Sri Siri Iokanathe； around and in two lower trianglen， ledend Taleju Sahaya， ＂Talcju＇s aid．＂ <br> （Pl V，Pig．10．） |
| 61 | $\begin{gathered} R \\ 83 \\ 1 \cdot 02 \end{gathered}$ | 1706 | In square，aword and wreath，with small Kalaśa abore and lo－ gend Siri sirt Loke． milha；out－ide，Jagend vir：Srī Joy Indra Lúulla． | In square，figure with circularly projeeting sides，trident restien on lotus；to l．caloro on predental；to r ． rase for offeringe with curerin form of atipe． Iegend，firt ishuigerefl Deri，and dete 626 n．e． （Pl．V．．ig． 11. |



YOGAMATI, (P) Widor of Yoga Narendra, with her son, LOKA PRAKÁśa Malla.
(Coin tasen trom the Catalogue of Coins id the Indian Mruseum, Calcutta.)


YUGAYATI, (P) Widow of Yoga Narendra, with her son, vira Narasimba malla.

| 63 | $\begin{gathered} \boldsymbol{R} \\ 83 \\ 1.02 \end{gathered}$ | $\underbrace{1709}$ |
| :---: | :---: | :---: |
| 6.4 | $\begin{aligned} & 1 R \\ & 85 \\ & 1 \cdot 1 \end{aligned}$ |  | Square, with semi-ellipticul figure on each side. In square, dagger and wreath, crescent and sun, and legead Śri 2, Lokirnätha; outside and in the semiellipticalfigures, legend Ślísiri Vira Narasimbe Mala Dieva.

hbdi Nafactuha malla. Forsied bynix butciled potale, outack, $\therefore=$ puatrongul: hese with the gites in circe: lion to 2. wh the raised. Lege, in petals, Śrt Śrı Mrdi Nura; in centre, lion = - Simha': in corners of figure, Mala Denn.

An equilateral triangle inscribed within another; in lateral trianplee, in l. cakra or nei estal, in r . rase of offrings ; outside and in optriangle, isgend Fr: Sri Yogmate Da:3, and date 82 . s. British Museum. (1i. V, Fig. 12.)
Ia centre, ciol sur- Twointersecting equilateral triangles. central figure, cond and wreath, crecsead. and aun, and piduca. In petals and triangles of the figure, legend Sit siry Karmpamave. Date, 8.36 s.s. (Pl.VI, Fig. 1.)



R $\quad 1741 \mid$ On reticulated surface;
in centre, trident, imitution Persian characters in two lines, cr-acent and sun. Legend, (ír . Śri Jaya Fipum Jalla Dura. Date, 661 B.s.

Scolloped circle. Withis circle, aword and Treath on pedental, and legoed Sri Ori Srl Cakandita Ontcide the Agure, readiag acrose from side to side, legund Krt Jaya Vira Iage Xeretiona Muite Five US. V Yig.

| No. | Metal Whions Sizk | $\begin{aligned} & D_{A T E} . \\ & A . I \end{aligned}$ | Obverem. | Rryesse. |
| :---: | :---: | :---: | :---: | :---: |
| 68 | $\begin{gathered} \text { R } \\ 8 亡 \cdot 3 \\ 1 \cdot 05 \end{gathered}$ | 1739 | Circle surrounded by four petals. In circle, trident; in petale, umbrella, mace, flower, and chakra. Legend, (in circle) Sri Sri, (in petals) Jaya Viman Mfalla Dera. Date, 859 N.s. | In centre, swos and wreath, $2 m$. Persian chara: two lines, tw conts and dots, trailing flowers. L. gend, S.; Sri So Karunç Fig. 5.) |

JaYa rījya pisaicina malla.

| 69 | $\begin{aligned} & R \\ & 8: 2 \\ & 8: 1 \end{aligned}$ | 1736 | In centro, trident, imicia. tion Persian characters in two lines, crescent and sun. Legendy Śrt. Sirt Jaya Räjya Prinkiñ́sa Decn. Date, 856 х.м. | Design an in No. 67 of Jayn Pismu M M"'a. Legend, in scolloped circle, Sri Sri irl Lolanatha; outside, Sri Jaya Vira Yoga Narendra Mfalla Deva. (A rery debased coin.) ( Pl . VI, Fig. 6.) |
| :---: | :---: | :---: | :---: | :---: |
| 70 | $\begin{aligned} & R \\ & \boldsymbol{R} \\ & 82 \cdot 6 \\ & 1.05 \end{aligned}$ | 1736 | Circle in centre, round it a square with projections of double-key pattern. In circle, trident und sun. Legend, (in circle) sir 2, Jayn Riajan, (in outer figure) Prakióśa JIfalla Deva. ]itu, 856 x.e. | Design similar to preceling. Legend, (with in scolloped circle) Srl Sri Sri Lokanatha, (outside) Sri Jayn FIra Yoga Narondra Mralla Dera. - (P). VI, Fig. 7.) |
| 31 | $\begin{gathered} R 2 \\ 8.2 .5 \\ 1.08 \end{gathered}$ | 1736 | Two intersectiag quadrilateral thgures with concave aides. In centre, trident, crescent, und sun: oltside, in the angles of the figure, the dilu damala. Legend, in centre) Sir Sr: JI!! R Ra. (round, <br>  Da~, 530 x s. | Design same as Nos. 67, 69, and 70 Legend, (within seol loped sircle) Srt Sri Srit Iokanathe, (outside) Sri Jaye Tira Yoga Naremira Mralla Derg. (Pl, VI, Fig. 8.) |


| No. | Metal. Weiort. Size. | $\begin{gathered} \text { Date. }_{\substack{\text { a.d. }}} . \end{gathered}$ | Obremar. | Meverss. |
| :---: | :---: | :---: | :---: | :---: |
| 72 | $\begin{aligned} & \text { R } \\ & 84 \\ & 1.2 \end{aligned}$ | 1786 | Octugon surrounded br eight petals. In oct:gon, trident with crescent on the shaft. Legend. (in octakon) Srio Srit Nirs Hara siddhi. "The success of Hara. (in petals) Sill 2, Rajya Prakate Valla. Date, 869 n.s. Ya viśvajita mal | Circle surrounded by eight petals. Iu circle, srord und arord on polental. Leprind, (in circle) sirt Siry diry Lokanithe, (in petalo) Sri 2. Ioga Varondra Nalla. British Ya. seum. (PI.VI, Fig. U.) LA. |
| 78 | $\begin{aligned} & \boldsymbol{R} \\ & 82.6 \\ & 1.48 \end{aligned}$ | 1758 | Circle surrounded by aix petals. which are again aturrounded by six acolloped petals. In circle, trident, crescent. and sum, nod legend Sirt Bura Siddhi; in petails, Śrs Sirl Jayn Vizurajita Malla Dera: Date, 8 ; 8 | Circle surroundel by cight lotus petals. circle, sword wreath on pedeety and legead Śr Sori Śrī Lokiunälhe; petals, Sri 2 . Tce Narondra Nalla. VI, Fig. 10.) |
| 74 | $\begin{aligned} & 28 \\ & 21 \\ & 70 \end{aligned}$ | 1752 | x.s. <br> (Quarter mohar.) Circle currounded by six petals, in circle. Legend, (in circlo) S'ri, (in petals) Fifegita Malla Dera. Date (in circle), 872 x.s. | Circle surrounded by six petalr. In circle eword and wreath, two cresconteand dots, and two lotus budn: it petals, legend Srl Sri Lotanathe. (PI. VI Fig. 11.) |

dala imadana saha.

75 R
85
$1 \cdot 12$

1678 Small circle in centre; round it a cquare dividen by a ariatika; in cirole, trident and two dots ; outaide the equare, above, crescent and sun, to l. flowern, to r . ahell and mace. In miuarr, legead Siri Siri Itala Mandana Saha Dora. Ih-low, dute nes x.s.

Circle surrounded by eight putale. In circle. aworl-and wreath on pedentai crescent and oun, and tro flowern: in prituls. leprinl Sri Sirt Sri Kur undwaya (II.VI, Fig. 13.)

## LIST OF GHORKĀ COINS.

| No. | Metal. <br> Wejaut. <br> Nive | $\begin{array}{\|c} \boldsymbol{D}_{\text {ATE }} \\ \text { A.D. } \end{array}$ | Ouvi | Reveruy. |
| :---: | :---: | :---: | :---: | :---: |
| PRTHVI NARĀYANA sĀHA. <br> (After seizure of territory at Nuakot.) |  |  |  |  |
| 1 | $\begin{gathered} . k \\ 86 \cdot 5 \\ 1 \cdot 15 \end{gathered}$ | 1754 | (Mohar.) Sguare, with openings in the middlu of the sides, und rith smull circle in the centre, und divided into four compartmente by the four arms of a soditisin. In central circle. a tridert. Around the munere; above, sur:, moom, and star ; to l., cetira (discus) and letus; to r., shell und mace. In square, legead sinf śat P!THVI NARTASA stul nevit Below, dute 1676 (Siku era $=$ $175 \ddagger$ A.D.). | Similar to the reverwe of the Malla coine of Jagu Bhäbkaru (No. 22; Pl. III, Fig. 5), Viru Mahindra (No. 26 ; Pl. III, Fig. ${ }^{9}$ ), Juya Jagaijaya (No. 28 ; Pl. III, Fig. 11), kings of Käthmáņdo and the obverse of coin of Yoga Prakifín nf Pütan (No. 66 ; Pl. VI, Fig. 3). Cirole surrounded by eight petuls. In circle, two straight lines, which represent the imitution Persiun charucters on the ubove noted Malla coins, sword and wreuth. Legond, in circle, śxI śal bunPTNI; in petale, dAI SARI BRI GORALIHASATRA. (Pl. VII, Fig. 1.) Noto. From the date this coin was struck by PRTMII NXha Java after his first wizure of Nepul territories ut Noakot, and before ho conquered the country and took the capituls in 1786 4.D. |
| 2 | 8 83 $1 \cdot 10$ | 1708 | (As King of Nepul.) (Muhar.) Similur to the preceding. Date, 10105 S. | Similar to the precodiug. |


| No. | Metal. Weicat. Size. | $\begin{array}{\|c} \text { Date. } \\ \text { A.D. } \end{array}$ | Oaveust. | Reveme. |
| :---: | :---: | :---: | :---: | :---: |
| 3 | $\begin{aligned} & \text { R } \\ & 83 \\ & (-) \end{aligned}$ | 1773 | (Xohar.) Similar to the preceding. Date, 1695 \$. | Similar to the procoding. But legend in circle, sal skI lonandtha; in potals, S'MI dnf i: ofichaミスтл. ncrxuv.) |
| 4 | $\begin{gathered} \boldsymbol{R} \\ 41 \cdot 5 \\ .77 \end{gathered}$ | 1771 | (Half mohar, or suka.) Imitation Persian characters in two lines. In centre, trident; legend, sift 3 prthyt vind casid. | Imitation Perstan characters in two lines. In centre, aword and wreath, sun and moon. Legond, stha deva. Dato, 1693 S. (Pl. VII, Fig. 2.) Noto.The derign and aymbole of this coin are similar to the mohar of Japa siferdra valia (No. 16; PL. III, Fig. 1); and with the exception of the aymbol on the reveres, to the quarter mohar of J.AJA dhaskara v.ul. 4 (No. 23; Pl. III, Fig. 6). |
| 5 | $\begin{gathered} \text { R } \\ 171 \\ (-) \end{gathered}$ | 17:1 | (Double mohar.) Similar to the muhur No. 1. Date, 1693 S. | Sinilar to the moher Nc. 1 (Marsden, scxixi). Note. This is the first example of a double mohar. |
| 6 | $\begin{aligned} & N \\ & 85 \\ & (-) \end{aligned}$ | 1768 | Gold Coinage. <br> (Gold mohar or patli.) Similar to the silver mohar No. 1. Date, 1690 है. | Similar to the silrer mohar No. 1 (Narmden, ycxivis). |
|  | $\begin{gathered} A^{N} \\ 415 \end{gathered}$ | - | Oold half moker or eonko sukii.) Similar to the silver half molur No. 3. | Similar to the eilver balf mohar No. I (Mursden, yexirim). |


| No. | Meral. 8 8x. | $\begin{gathered} \text { Date. } \\ \text { A.D. } \end{gathered}$ | Onferse. | Retrisk. |
| :---: | :---: | :---: | :---: | :---: |
| 8 | $\begin{aligned} & \boldsymbol{N} \\ & 10 \\ & (-) \end{aligned}$ | No date. | (Gold eighth of mohar or son-ko-īni.) Similarto the preceding. Nodate. | Similar to preceding (Marsden, yczxvix). |
| 9 | $\begin{gathered} \mathbf{N} \\ \mathbf{3} \\ (-) \end{gathered}$ |  | (Gold dūm $=$ ritr mohar.) | (Marsden, morzx.) |
| 10 | $\begin{aligned} & N \\ & \mathbf{N 5 6} \\ & 1 \cdot 25 \end{aligned}$ | 1771 | (Daitole ecorfi.) Large gold piece. 8imilar to mohar No. 1. Date, 16938. | Circle surrounded by cight - pointed star. Around, oramental deaign between each point of the star. In circle, oword and dugder. Legend, in circle, shI $^{2}$ 3, beAVANI; in points of atar, SRI \&RI sff gorathandtha (Pl. VII, Fig. 4.) |

(QUEEN NARINDRA LAKṢM DEVI.)

| 11 | $\begin{gathered} N \\ 22 \cdot 2 \\ \cdot .83 \end{gathered}$ | 1771 | (Gold suki.) Oflaring vase with cover is. form of atapa, surmounted by umbrolla. Logend, śs St SRI NAETA: DRA EAESMI DETI. | Imitation Persian characters in two lines. In centre, trident; abore, sun and moon. Legend, $\delta_{R I}$ SAR $^{2}$ bhaFTNA. Date, 1693 B. Kinmen, corxitir (Pl. VII. Fig. 3.) |
| :---: | :---: | :---: | :---: | :---: |

PRATAPA SIMHA SAHA (1774-1777 A.D.).

| 18 | $\begin{gathered} 88 \\ 115 \end{gathered}$ | 1774 | Devics at on mohar of Pythyl Narzeyana Säha, No. 1. Legend, $s_{B I} \hat{\delta}^{\prime}$ ? <br>  sinh inspa. Date: 1696 S | Device an un ho. 1. Legend, in circle, $S_{B} I$ sbi gohtestant; in <br>  bGEAKBinttha, on K O O 1. |
| :---: | :---: | :---: | :---: | :---: |
| 1.2 | $\begin{aligned} & A \\ & i x \\ & c o \end{aligned}$ | $17^{\circ} 0$ | (eunc) hevice as on Jo 4 , but with crouthing line on 1. below. <br>  (hion m ) sumha. |  th uabrello bove cgend. Date 1697 B, Thi coi is namilar $t$ in 7 \% N V V |


| W\% |  | $\begin{gathered} \text { Dati. } \\ \text { A.D. } \end{gathered}$ | Oaterbe | Retrear. |
| :---: | :---: | :---: | :---: | :---: |
| 14 | $\begin{aligned} & \boldsymbol{R} \\ & 10 \cdot 6 \\ & \cdot 58 \end{aligned}$ | $\begin{aligned} & \text { No } \\ & \text { date. } \end{aligned}$ | (Suki.) None. <br> (Ani.) 8word, without wreath. Logencí, daI pritan.a | Lion to $1 .$, with paw raised and tail curled over the back, and flower buds in troat. Legend, alua. Marden, nacurvise: (PI. VII, Tig. 6.) |
| 15 | $\begin{aligned} & \text { Rid } \\ & 5 \cdot 5 \\ & -85 \end{aligned}$ | $\begin{aligned} & \text { No } \\ & \text { date. } \end{aligned}$ | (Adhini.) Romori, and logend, bal pearipa. | Wothing stamped wa reverte. Design similar to Malla coin No. 43, of Jala patidida malla. (Pl. I P; Pig. 14.), |
| 16 | A |  | Gold Coinage <br> (Guld mohar or patlä.) Exactly similar to silrer mohar NiNo. 12. | Exactly similar to It. 12. |
| 17 | $\begin{gathered} A \\ 41.5 \\ .77 \end{gathered}$ | 1775 | (Gold sukà.) Exactly similar to silver muka No. 13. | Exactly mimilar to nilva sukà No. 18. Dato, 1637 S. Marsden, yciriti. (Pl. VII, Fig. 5.) |
| 18 | $\underset{11 \cdot 0}{N}$ | No date. | (Gold suki.) None. (Fold シni) Exactly similar to silver ani No 4. | Exactly kimisar to nilver ãni No. 14. Marsden, ycrevir |
| 12 | $\begin{aligned} & A^{N} \\ & 8 \cdot 5 \\ & (-) \end{aligned}$ | $\begin{gathered} \text { No } \\ \text { date. } \end{gathered}$ | (Gold adhāni.) Same as silper sixtgenth of mohar. | Same ne nifo mixtren |
| 30 | $\begin{gathered} \text { A } \\ 350 \\ 1.8: \end{gathered}$ | 1776 | Duitoic amatiz Rerice as 05 <br> SR $\qquad$ | $\begin{aligned} & \text { Wer to the duthe } \\ & \text { ounfo pothy Nurit } \\ & \text { No. } 10 \end{aligned}$ |


| No. | Metil. Weiunt. Sliz: | $\begin{gathered} D_{A I E} . \\ A, D \end{gathered}$ | Orterez. | Revibae. |
| :---: | :---: | :---: | :---: | :---: |

RAJENDRA LAKSMI DEVI (as Queen Consort).
2

| 21 | $\begin{gathered} \boldsymbol{R} \\ 21 \cdot 5 \\ 68 \end{gathered}$ | 1776 | (Suki.) Vase for offerings with cover in form of atupa. Sun und moon. Legend, śaf ǵn RAJENDRA LAKSMIDEVI. | Device as ou No. 10 of Narindra Lakami Devi. Date, 1698 S. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Gold Coinage. |  |
| 22 | $\underset{-21 \cdot 0}{\boldsymbol{N}}$ | 1775 | (Gold suki.) Similar to the preceding. | Similar to the preceding. Date, 1697 IS. Maraden, ncxu |

H.LNA BAHIDUR SAFA (1770-1799 A.D.).

| 23 | $\begin{aligned} & R \\ & 8 t \\ & 1 \cdot 12 \end{aligned}$ | 1783 | (Nohar.) Trerice ag ou No. 1. Lugend, sinI <br>  sthatdey. Date. 1705 s. | Similar to No. 1. |
| :---: | :---: | :---: | :---: | :---: |
| 24 | $\begin{gathered} . \mathbf{R} \\ \mathbf{1 6 0} \\ \cdot \mathbf{- 7} \end{gathered}$ | - | (Doublemohar.) timilar to the presdine Date not noted.) | Simila to the procove (a serlithiok aj. |
| 25 | $\begin{aligned} & \text { AR } \\ & 41 \\ & .86 \end{aligned}$ | 1790 | (Sukñ.) Derica as or No 4. Legend, Bat SnT RAS. dimiter | Device as an No. 4. TAgend, sixis dera. Dets, 5128. |
| 26 | $\begin{gathered} R \\ 10 \\ .76 \end{gathered}$ | 1783 | (Suki.) Gword and wreath, two suns, croa. cente, nad stacs Lem gead, AM Fitre B.inTDr* S.lu.t DEy! | Davice as on No. 11 <br>  ympt, Date. 1705 B . |
| 27 | $\begin{aligned} & \mathbf{R} \\ & 18 \\ & i-1 \end{aligned}$ | $\begin{gathered} \text { Nute. } \\ \text { dute. } \end{gathered}$ | (AnI.) |  |
| 28 | $\begin{gathered} M \\ 5 \cdot 5 \\ (-) \end{gathered}$ | $\begin{gathered} \text { No } \\ \text { date. } \end{gathered}$ | (Adhüui.) | Marsien, Mexali-zeras? |
| 29 | 且 | No. | (1)am.) Winute coime |  |


| E. | $\begin{gathered} \text { Mrial. } \\ \text { Wremi. } \\ \text { gige } \end{gathered}$ | $\mathrm{D}_{\mathbf{A} \mathbf{t I}}$ | Obrease. | Reviese. |
| :---: | :---: | :---: | :---: | :---: |
| Gold Cornage. |  |  |  |  |
| s0 | $\begin{gathered} \boldsymbol{N} \\ \mathbf{S 5 8} \\ 1 \cdot 25 \end{gathered}$ | 1796 | (Duitole asarfi.) Square surrounded by four petale at the corners and four outer potals at the sides. In onter petals: top, sword and wreath, crescent and sun; to l., calira and lotus; to r. ebell and mace. In corner petals, floral derice. In square, legend, ŚRISRI ŚRIRABA DAHADER אJHA DEFA. Below, datt 1718 S. | $\begin{aligned} & \text { Similar to No. 10. (Pl. } \\ & \text { VII, Fig. 7.) } \end{aligned}$ |
| 31 | $\underset{\substack{\mathbf{8 5} \cdot \mathbf{3} \\(-)}}{ }$ | 1778 | (Gold mohar or putla.) Exactly similar to silver mohar, No. 23. Date, 1700 si. | Exactly similar to silver mohar No. 23. Marsden, ncxiriyexle. |
| 32 | N 41 $(-)$ | $1778$ | (Gold sukü,) Exactly ${ }^{4}$ similar to silver halt mohar No. 25. Date, 1700 S. <br> (Gold suki.) None. (Gnld änh) None. | Exactly similartd'sisuer half mohar No. 2.5 . |
| 33 | * |  | (Gold düm.) Minute picces of thin gold leaf, weighing less than a grain. | Marnden, McxliI-xcruft |
| RAJENDRA LAKSMl DEVI. |  |  |  |  |
|  | $\begin{aligned} & \boldsymbol{R} \\ & 22 \\ & .67 \end{aligned}$ | $1778$ | (Quarter mohar.) Cakra on perdestal. Legend, def int rijendia lakgni deti. | Imitation Persian cha. racters in cwo lines, trident, and two cres. cente and stars. Legend, shisirimulitat. Date, 1700 S. Pl. VII, Fig. 8. Marsden, ycxut (a). |


| No. | Mital. Wejati. Size. | $\underset{\text { A.D. }}{\mathrm{D}_{\text {ATE }}}$ | Obteraz. | Retirge. |
| :---: | :---: | :---: | :---: | :---: |

## RĀJA RÃJEŚvari devi.

(? Slave-girl married by Rana Bahãdur.)

| 35 | $\begin{aligned} & \text { 疋 } \\ & 21 . \\ & .80 \end{aligned}$ | 1789 | (Suki.) Derice as on No. 11, without the umbrella above. Legend, $S_{n T} 2, \quad$ RAJA rajeśvari devi. | Similarto No.11. Date, 1711 S. Note. There is a similar coin of date 1712. Marsden mour is a similar coin of date 1716 S. = 1794 A.D. |
| :---: | :---: | :---: | :---: | :---: |

girvana yuddea vikrama sáta (1799-1816 a.d.).

\begin{tabular}{|c|c|c|c|}
\hline 36

87 \& \begin{tabular}{l}
$\boldsymbol{R}$ <br>
83:5 <br>
1.06 <br>
$\boldsymbol{A}$

 \& 1806 \& 

(Mohar.) Device as on No. 1 except legend in place of crescent and sun. Legend: abore <br>
 within square, GIRVANA IUDDHA VILRANA SAHA DEFA. Date, 1728 S. <br>
(Double mohar.)
\end{tabular} <br>

\hline 38 \& $$
\begin{gathered}
\not \boldsymbol{R} \\
255 \\
1 \cdot 25
\end{gathered}
$$ \& \& (Large silvercoin similar to the duitole asarfi.) Device similarto No.10, but no svastika within the square. Date, 1725 S. <br>

\hline 39 \& $\boldsymbol{R}$ \& \& (Half mohar.) <br>
\hline 40 \& AR \& \& (Quarter mohar.) <br>
\hline 41 \& $\boldsymbol{R}$ \& \& (Eighth of mchar.) <br>
\hline 42 \& A \& \& (Sixteenth of mohar.) <br>

\hline 43 \& | A |
| :--- |
| Square $34 \cdot 4$ |
| $\cdot 6$ | \& \[

$$
\begin{gathered}
\text { No } \\
\text { date. }
\end{gathered}
$$
\] \& "Svastika with central circle enclosing trident. Legend, gIRVANA/ yUDDGA VIKRAMA SAHA dev.i. Nodute." Note. -The obverse of this coin is the same as the device forming the square on the mohar, and of the same size. <br>

\hline
\end{tabular}

Similar to No. 1. But legend in circle, $\delta_{B I}$ 3, bBAVINI.

Similar to No. 10.
"Circle enclosing dagger( = sword) with wreath, and legend SBI bhatanI; outside circle $\dot{S}_{R T}$ in each corner (pl. xxviii, 11)." - Catalogue of Coins in the Indian Museum, Calcutta (1906), vol. i, p. 291.


| No. |  | $\begin{array}{\|l\|l} \text { DATR. } \\ \text { A.D. } \end{array}$ | Obrimar. | Reverel. |
| :---: | :---: | :---: | :---: | :---: |
| 53 | $\boldsymbol{R}$ |  | (Double mohar.) |  |
| 04 | $\begin{gathered} \boldsymbol{R} \\ 42 \\ .89 \end{gathered}$ | 1824 | (Suka.) Derice as on No. 17. Legend, Srt Sri Śri Räjendra Fi. | Device as on No. 17. Legend, Lrama Sahn Dern. Date, 1746. |
| 65 | $\boldsymbol{A}$ |  | (Quarter mohar.) |  |
| 56 | $\begin{aligned} & R \\ & 6 \\ & 62 \end{aligned}$ | No date. | (Ani.) 8worl, crescent, and sun. Legend, Sri, Rijandra Vi. | Mace. Legend, Lirema Saha Dere No date. |
| 67 | $\boldsymbol{A}$ |  | ( Adhini.) |  |
| 88 | $N$ |  | Gold Coinage. <br> (Gold mohnr.). |  |
| 50 | $\boldsymbol{N}$ |  | (Duitole asarfi.) OZ name denomination as No. 10. |  |
| 60 | $\boldsymbol{N}$ |  | (Baklü, or gold double mohar.) |  |
| 61 | $N$ |  | (Gold sukin.) |  |
| 62 | $\boldsymbol{N}$ |  | (Gold suki.) |  |
| 68 | $A^{\top}$ |  | (Gold āni.) |  |

(QUEENS) LAKSMI DEVI axd SUNDARI DEVI (1816-1832 A.D:)

| 64 | $\boldsymbol{R}$ | (Suki.) |
| :---: | :---: | :---: |
| 65 | .R | (inn.) |
|  |  | Gold Coinayc. |
| 66 | $N$ | $\left(\begin{array}{c} \text { (Rallà, or gold double } \\ \text { mohnr.) } \end{array}\right.$ |
| 67 | $N$ | (Gold suki.) |
| 68 | $N$ | (Geld ant.) |

\begin{tabular}{|c|c|c|c|c|}
\hline No. \& \begin{tabular}{l}
Metal. \\
Weiont. Sieg.
\end{tabular} \& Dats. \& Obrense \& Revinse. \\
\hline \multicolumn{5}{|c|}{QUEEN (SAMRAJYA) LAKŞM DEVI.} \\
\hline 691 \& R

$20 \cdot 6$
.76 \& 1824 \& (Saki.) Vaseforofferingn with corer in form of atupa, with flowers on oither side. Logend, Sri Samrijiga Lalimì Deri. \& Imitation Persian cha racters in 4 wn lines. In centre, trilcnt; above, crescent and san. Legend, Sirl Sri Bharüni. Date, 1746 Ni. Note.-This coin is wrongls lescribed in the Cataloguejof the Indian Museum, Calcutta, as " Humped bull r." (C.C.I.M.C., vol. i, p. 291, and pl. xxviii, fig. 12). appeare that a lump of metul han stuck on to the coin, partly concealiag the trident, and this has been taken for a "humped bull." <br>
\hline \multicolumn{5}{|r|}{SURENDRA VIKRAYA SAHA (1847-1881 A.D.).} <br>
\hline 70 \& $\underset{\substack{\text { R } \\ 1.1 \\ 1.2}}{ }$ \& 1849 \& (Mohar.) Device as on No. 1, but with legend Sri abore the square, in place of crescent and sun. Legend, within the square, Sri Siri SurondraVikrame Sinha Drac. Date, 1771 S. \& Similar to No. 1. <br>
\hline 71 \& $\boldsymbol{R}$ \& \& (Double mohar.) \& <br>

\hline 72 \& $$
\begin{gathered}
R \\
42 \\
\cdot 8
\end{gathered}
$$ \& No

date. \& (Sukie.) Imitation Persian character in two lines. In centre, trident. Lerend, Sri Sri Sri Surendra Vi. \& Imitation Persian chanucters in two lines. Legend, Mrama Saha Dera. <br>

\hline 73 \& $\boldsymbol{R}$ \& $$
\begin{gathered}
\text { No } \\
\text { date. }
\end{gathered}
$$ \& (SukI.) \& <br>

\hline
\end{tabular}

| No. | $\begin{array}{\|c\|} \hline \text { Metal. } \\ \hline \text { Weiorit. } \end{array}$ Size. | $\begin{aligned} & \text { Date. } \\ & \text { A.D. } \end{aligned}$ | Obyebse. | Reverse.* |
| :---: | :---: | :---: | :---: | :---: |
| 74 | $\begin{gathered} \boldsymbol{R} \\ 10 \cdot 7 \\ \cdot 6 \end{gathered}$ | $\begin{gathered} \text { No } \\ \text { date. } \end{gathered}$ | (Ànī.) In centre, sword; abnve, crescent and sun. Legend, S'í Surendra Vi. | In centre, mace; above, swo pellets. Legend, krama Sähe Deos. |
| 75 | $\begin{gathered} \boldsymbol{R} \\ 5 \cdot 2 \\ \cdot 5 \end{gathered}$ | $\begin{gathered} \text { No } \\ \text { date. } \end{gathered}$ | (Ādhānī.) Simila- to praceding. | Similar to preceding. |
| 76 | $\begin{gathered} \boldsymbol{R} \\ 2 \cdot 1 \\ \cdot 4 \end{gathered}$ | No date. | (Paisā.) Similar to preceding. | Nothing on the reverse: these coins are so thin that the die of the obrerse shows through. |
| 77 | $\left\|\begin{array}{c} \boldsymbol{R} \\ .35 \\ \cdot 30 \text { to } \cdot 35 \end{array}\right\|$ | No date. | (Pholè dàm or cūu dām = $\frac{\pi}{5} \frac{2}{\delta}$ of a mohur.) Minute coins on silver leaf. Similar to preceding. <br> Gold Coinuye. | Bimilar to the precediag. |
| 78 | $\begin{gathered} N \\ 85 \cdot 3 \\ 1.04 \end{gathered}$ | 1816 | (Gold mohar.) Similar to the silver mohar No. 70. Date, 1738 S. | Similar to the silver mohar No. 70. |
| 79 | $\begin{aligned} & \text { A } \\ & 356 \\ & 1 \cdot 23 \end{aligned}$ | 1847 | (Large gold coin.) Circle arrounded by triple lines, forming an eight-pointed star. In circle, sword and wreath; in the points of the star, pellets; in the outer angles, above, crescent and sun; to l., cckra and lotus: to r., shell and mace. Legend, in circle, Sri Sri Surendra Fikrama Süha Deva. Date below, 1769 S. | Similar to No. 10 (Pl. VII, Fig. 9.) |
| 80 | $N$ | - | (Baklan cold double mohar.) |  |


| No. | $\begin{array}{\|c} \text { Meral. } \\ \text { Weight. } \\ \text { Size. } \end{array}$ | $\begin{array}{\|c} \text { DATE. } \\ \text { A.D. } \end{array}$ | Oaviras. | Reverge. |
| :---: | :---: | :---: | :---: | :---: |
| 81 | $\begin{aligned} & \boldsymbol{N} \\ & 42 \\ & \cdot 8 \end{aligned}$ | No date. <br> No date. | (Gold sakā.) Similar to silrer sulki No. 72. | Similar to silver suki No. 72. |
| 82 |  |  | (Gold suki.) |  |
| 83 |  |  | (Gold āni.) Similar to silver anil No. 74. | Similar to silver uni No. 74. |
| 84 |  |  | (Gold ādhīnf.) Similar to silver No. 75. | Similar to silver No. 75. |
| 85 |  |  | (Gold pai, one thirtysecondth of a mohar.) |  |
| 86 |  |  | (Phokā dām or cūṇ dām.) Minute gold coins similar to No. 77. |  |
|  | (GUEEN) TRAILOKYARAJA LAKSMI DEVI. |  |  |  |
| 87 | $\begin{gathered} \boldsymbol{R} \\ 20 \cdot 5 \\ \cdot 75 \end{gathered}$ | 1847 | (Suki.) Derice as on No. 11. Legend, Sri Trailokya Lakeml Deoi. | Device ns on No. 11, but with two crencents and dots. Legend, sist sírl Bharani. Date, 1769 S. |
| Gold Coinage. |  |  |  |  |
| 88 | N | 1849 | $\begin{aligned} & \text { (Gold mohar.) Date, } \\ & 1!71 \mathrm{~S} . \end{aligned}$ |  |
| 89 | ${ }^{N}$ | - | (Gold suki.) Similar to silper No. 87. | Similar to silver No. 87. |
| (QUEEN) SURA RÃJA LAKSMM DEVI. |  |  |  |  |
| 90 | $\xrightarrow{\text { N }} \stackrel{\text { N1.2 }}{ }$ |  | (Gold suki.) Indian Museum. Calcutta. "Temple" (should be, vase for offerings with cover in form of stūpa; "between flowers in centre; in field, legenil Sri Sura Raja Lakgmi Deri." | "Central circle encloring trident. Legend, in field, Sre Sre Bhavänt, 1790. In mint condition. (Pl. xxviii, 13.)" C.C.I.M.C., P. 202. |


| Ho. | Metal. <br> Whitr <br> Size. | Date. <br> A.D. | Oaferge. | Reterse. |
| :---: | :---: | :---: | :---: | :---: |

Copper Cuinage.

| 91 | $\begin{gathered} \underset{153}{153} \\ 1 \cdot 1 \end{gathered}$ | 1876 | (Dāk - sixteenth of mohar.) In centre, plain squarc. Ornamental design in upper and lateral marginal spaces. Legend in square, Srt Sirk Surondra Filirama Süha Doca. Datebelow, 1798 今̊. | In oentre, plain square ornamental design in sorrounding spaces. Legend in square, Sri Sri Síz Nepül Sarkä "Gorornment of Nepal." (Device similar to No. 88, rido II. VII, Fig. 11.) |
| :---: | :---: | :---: | :---: | :---: |
| 92 | $\begin{gathered} \pm \\ 73 \\ .9 \end{gathered}$ | 1873 | (Paisū $=$ thirty-secondth of mohar.) Similar to the preceding. Date, 1795 Ś. | Similar to the preceding. <br> (Pl. VII, Fig. 11.) |
| 98 | $\left\|\begin{array}{c} X \\ 17 \cdot 5 \text { to } 20 \\ \cdot 52 \end{array}\right\|$ | 1871 | (Copper dām.) Noderice. Legend, S'rl Nopal. | No derice. Lege Sarkar. Date, 98 |

PRTHVI VIRA VIERAMA SĀEA (1881 A.d.). The present king.

| 94 | $\begin{aligned} & R \\ & 82.5 \\ & 1.02 \end{aligned}$ | 1883 | (Mohar.) Derice as on No. 1, but with legend Sirt Sri above in place of crescent and sun. Legend, in square, Srt Prthei Vira Vikrama Sahn Deva. Datebelow, 1805 Ś. Note.-'This is a smaller coin than his subsequent mohars. The side of the square is only $\cdot 52$ inch, and the leggend is in smaller letters. |
| :---: | :---: | :---: | :---: |
| 95 | $\begin{gathered} \boldsymbol{R} \\ \mathbf{8 5} \cdot \mathbf{2} \\ 1 \end{gathered}$ | 1899 | Similar to the preceding, but lurger square, and legend in larger letters. Drte, 1821 S. |
| 86 | $\begin{gathered} \boldsymbol{R} \\ \mathbf{3 4 0} \\ 1 \cdot 11 \end{gathered}$ | 1895 | (Four mohar.) Similar to the mohar No. 94. Date, 1817 S. |

Similar to No. 1.

Similar to the preceding.
-Similar to the mohar No. 94. Note.-This coin is -12 inch in thickness.

| No. | $\begin{gathered} \text { Metal. } \\ \text { Wreiget. } \\ \text { Size. } \end{gathered}$ | Date. A.D. | Oevfrat. | Revmear. |
| :---: | :---: | :---: | :---: | :---: |
| 97 | $\begin{gathered} R \\ 170.5 \\ 1.08 \end{gathered}$ |  | (Double mohar.) Similar to mohar No. 94. Date, 1811 S. |  |
| 98 | $\begin{gathered} \text { R } \\ 42-4 \\ .85 \end{gathered}$ | 1895 | (Sukā.) Trident in pmall central circle. On either side: above, crescent and sun ; below, tro flowers. Legend, Sír Śri Prther VIra FiLrama Soha Dirn. | Imitation Persins characters in two lines In centre, aword and Wreath. Ornamentid with two group of three pellets abore and also below, and two of four pellets in centre. Legend, hram Sahe Drea. 1817 \$. |
| 98 | $\begin{gathered} R \\ 21 \cdot 2 \\ \cdot 73 \end{gathered}$ |  | (Suki.) Vase for offeringe with corer in form of stūpr. Legend, Srl Prihci oira Filletma Siiha Decr. | Trident in mall central circle. Above, on either side, crencent and sun. Legrend in field, Śri Śri Bhardnt. |
| 100 | $\begin{gathered} \boldsymbol{R} \\ 11 \cdot 5 \\ .50 \end{gathered}$ | $\begin{gathered} \text { No } \\ \text { date } \end{gathered}$ | (inni.) ln centre, strond; above, to 1 . crescent to $r$. dot for sum. Legend, Sri Prthri Vire Fi. | In centre, mace. Le. gemel, lirama sem nere. |
| 101 | $\begin{aligned} & \boldsymbol{R} \\ & 5 \cdot 2 \\ & \cdot+5 \end{aligned}$ |  | (Arlhini.) Similar to the preceding. | similar to the pec ceoing. |
| 102 | R $2 \cdot 1$ -4 |  | (Paisi mohar.) In centre, sword. Legead, ivi Prthia Vira. | No device. The coin is so thin that the die of the obverce shows through. |
| 103 | F .35 .35 |  | (Phokī dūm. or cun diam.) Minute silver coin, nimilar to the preexdiag. | Similar to the precediag. Aoto. -This coin is of same denomination an No 75 of Suremdre Vikrama Säha. |



| No. | Metal. Werert. Sxe. | $\begin{gathered} \text { Date. } \\ \text { A.D. } \end{gathered}$ | Ontrese. | Heverse. |
| :---: | :---: | :---: | :---: | :---: |
| 115 | $\underset{\substack{\boldsymbol{8 2} \cdot \mathbf{3}}}{\boldsymbol{E}}$ | 1893 | (Paisā = thirty-secondth of mohar.) Circle, surrounded by eightpointed star, within a scolloped border, containing crescent between each point of the star. Within circle two kukhris (Gorkhū Laives) crossed, above them püdukī( $f$ ootpfints of Viṣnu), and around, legend Sri 5, Prthcì Vía Filigama. Sūha Dera. | Within circle, sur rounded by eightpointed star and ornamental border, as on the obrerse, small central circle, containing trident. Legend around central circle, Sri 5, Bherünt (date, 1950 Saívat) Gorkhd Sarkar. (P1 VII, Fig. 13.) |
| 116 |  |  | (Paisia = thirty-secondth of mohar:) Within a rudely-formed wreath, legend Sri 5, Prthri Fira Tikrawa Saiha Dera. | Within rude wreath legend Śri 5 Bhe oānt Nepül Sarkir. Datc, 1953 Samet. (PI. VII, Fig. 12.) Note. - The obvere and. reverse of this coin are transposed ou the Plate. |

TABLE 1,-CONTEMPORARY LIST OF THE KINGS OF BHATGAON, RATRMANDU, AND PATAN, FMOM THE DIVISION OF THE KINGDOM ON THE DEATH OF YAKSHA MALLA (circa 1460 a.d.) TO THE OORKHA CONQUEST.


'TABLE LI-DESCRIPTION OF THE FLATES:






MALLA COINS OF KȦTHMÃNOU (SONTINUED.)




5




[^0]:    1Fleet: "Farly Chronology of Nepul," ill the J., wivan Awiopwary, vol. xiv, [n 850 ; and "The Farly liupta Insuriytionm," Cioman fr. scriptionmm Indisarum, vol. iii, appendix, p. 1 H月.
    y "On some Ntimlese Coins in the Litrrery of the cierman Oriental
     vol. xxxvi, ju. Binl.
    "Sir A. Cunningham: "Coins of Ancient India," Ix:n!, pl. xiii.

[^1]:    1 Proceedinga a siatic Socicty of Bengal for May, 1887.

    - Meraden : " Numismata Orientalie " (1825), pl. xlix ; vis., P1. II, Fig. 4 = Mareden mexxii : Pl. II, Fig. $7=$ Mcx $1 i i$; Pl. III, Fig. $8=$ Mexi ; PI. IV, Fig. $2=$ mex, Fig. $3=$ Mcxi, Fig. $4=$ Mcxii, Fig. $7=$ mexiii, und Fig. $8=$ mexv.
    : Vincent A. Smith, "Catalogue of Coins in. the Indiun Museum, Calcuttit" (1908), vul. i, pl. xxviii ; Marsiden, op. cit., pl. i.

[^2]:    ' Fleet, " Early Chronology of Nepal": Indian Antiquary, vol. xiv, p. 200.

[^3]:    ' Puitan is only two miles south-eust of Küthmị!̣!ū, and Bhîtgion nine miles to the east of it nurl eight miles from Pütan.
    ${ }^{\text {y }}$ Fleet, "The Eurly Gupta Inscriptions": Corjun Iuncriptionnm Indicternmt, vol. iii, Appendix, ן. 1ND.
    $\therefore$ Fleet, "Inscriptions of the Early finpta Kings anil their Succesmon" : COorpun Inecrighiontom Indicarimi, vol. iii, Apmendix, 1). 189.

[^4]:    1 Wright: " Hintory of Nepnl," p. 108.
    y Wright, op. oft., li 114.
    a Flowt : Corpne Inmeriptionnm Indioarnm, vol. III, in. 178.

[^5]:    1 Wright : " Elistory of Nepal," p. 818

[^6]:    "Bylvaía Liot: "Io Nópal," pp 118-116; Iovoin, Parin, 1003

    - Froct op etit. p. 190.
     and $\mu$. xili.
     vol $x \times 2 \mathrm{H}, \mathrm{p}$. 81.
    - P.A.8.R. for May, Im7, and March, 163.
    - "Indian Colme" by E. J. Rapeon: Ormairice der fanco-driadian
    

[^7]:    "The Indiny pung. 'handful,' derivad from pilui, 'the hand,' "wus a handful of cowrie whells unmally reohoned at 80 . Thin term pafe in ntill umal in Beugul, where a may of cowrie shelle connists of 20 gaydae, or 'ith foum' of cowrion. By repented triala I have found that $\mathbf{t o}$ cowrion
     of N(I) ruti medel in weight (14t gening) and wi cowriot in value" ('unulngham, C.A.I., (1) 1).

[^8]:    ${ }^{1}$ E. U. Fappon, op cit., p. 82.
     1. 179, pl. xxi, figs. 11 mid $1 \%$.
    

    + lbli, $\mu$ 68, serial 5, and pl. x3, F.g. 6.
    

[^9]:    - C.C.1.34.C., rol. i, ph 150, serial 14, and pl. xix, 6g. 15.
     [163.

[^10]:    'B.A.B.B. for March, $1888 . \quad$ "Lo Népel," val. ii, p. $10 \%$.
    2 "Manatke ; (monnaie) le marque de Mane:" Lo Népal, vol H, p. 108.

[^11]:    (Wright, g. 8"?

[^12]:    ${ }^{1}$ C.A.I., p. 114.
    : Of these, a coin of Manànza (P1. I, Fig. 1) and the three coins of Aminu-varman (Pl. I, Fige. 5-7) were made over to the Asiatic Society of Bengel, and are now in the Indian Museum at Calcutta. There was only one specimen of Arníu-varman's coin (Pl. I, Fig. 6) amongst the lot. Three specimens of Mäninika and five of Amisu-varman, which were then retained by Mr. V. Smith, are now in the Bibliothèque Nationale, Paris (V. Smith, C.C.I.M.C. vol. i, p. 283).
    ${ }^{3}$ C.A.I., p. $11 \mathbf{5}$.

[^13]:    1 "Coins of Ancient India," p. 2.
    2 Kirkpatrick, op. cit., p 917.

[^14]:    ${ }^{1}$ Wright: "History of Nepal" (1877), p. :in3.
    ${ }^{2}$ Ibid., p. $20 \overline{7}$.
    "Lévi : "Le Népal," vol. ii, p. 2\$8.

[^15]:     Nu 』. p. 11.

[^16]:    'Catalogrue of Indinu Coins in the Britioh Musenm: "Kinga of
    
    

    - Mahenitra Malla, 13ter a.a.

[^17]:    ' The coin is demerited as follown: "P. i, fig: 4, 0.3 in., AL, 21 gr . Kmio copy of wilver drachuma. limelomed hoed of king to $L$ with monatacher Nistive legeml of fire characters liehint tho head, ass in Ka. 2 Rer. : Howe's hood to 1 with lireek letter as N.B. -Theo coines are very mare, bat there are numbers of very ruale copion in too
     res.

[^18]:    ' "A Journey of Literary and Archmological Remarch in Northorth India," by Cecil Bendall, Cambridge, $18 \times 6$.
    " "History of Nopal and aurrounding Kinglome" by Ceoil Bondall : J.A.8.B., vol. lxxii, pt 1, p. 1 .

[^19]:    ${ }^{1}$ Wright, p. 224.

[^20]:    1 Imeription Na 82 Indman A idgary, vol. ix, N 182

[^21]:    1 Wright, p. 218.
    : Wristlit. Y, gM.

[^22]:    1 Wright, pp. 2n0, 251.
    IT The A fid Mangrla are (1) Matayn, the two golden tiah; (2) Caira, the umbrella of sovereignty, (3) vislikika, the hollowed conch shell for blowing as a trumpet; ( $t$ ) siciru-t, a lacky diagram, aleo knowil an
     vame of holy water: (i) Padmu, the intus; and (x) Culire, the wheel c! the line.

[^23]:    1 Wright's History, p. 220.

[^24]:    1 Nratity pr 8
    
    
    
     Whilu wes ecopted by the people (Wright, p 840)

[^25]:    "Ho is the 36th Raja in the (ieneulogy (AWriyhtis "Hintary of Neural," (1) 8\%).

    - Set the Xonkoi near Kítinmimpla, but another far to the tren.
    - Viz. Nenkot in Nepal (Wright, 107).

[^26]:    1 Nonkot in Nepal. $\quad$ Wrigitt, pp. 234, sen.
    'Levi, " la Népal," vol. ii, p. 971.

[^27]:    1 Wright, p. 23.
    2 The hrief sketch of the history of the Gerkhis dyoenty which follows is taken from Professor Levii's "Népal," which is fuller and more complete than that given in Wright's History.

