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ARCHÆOLOGICAL SURVEY OF INDIA

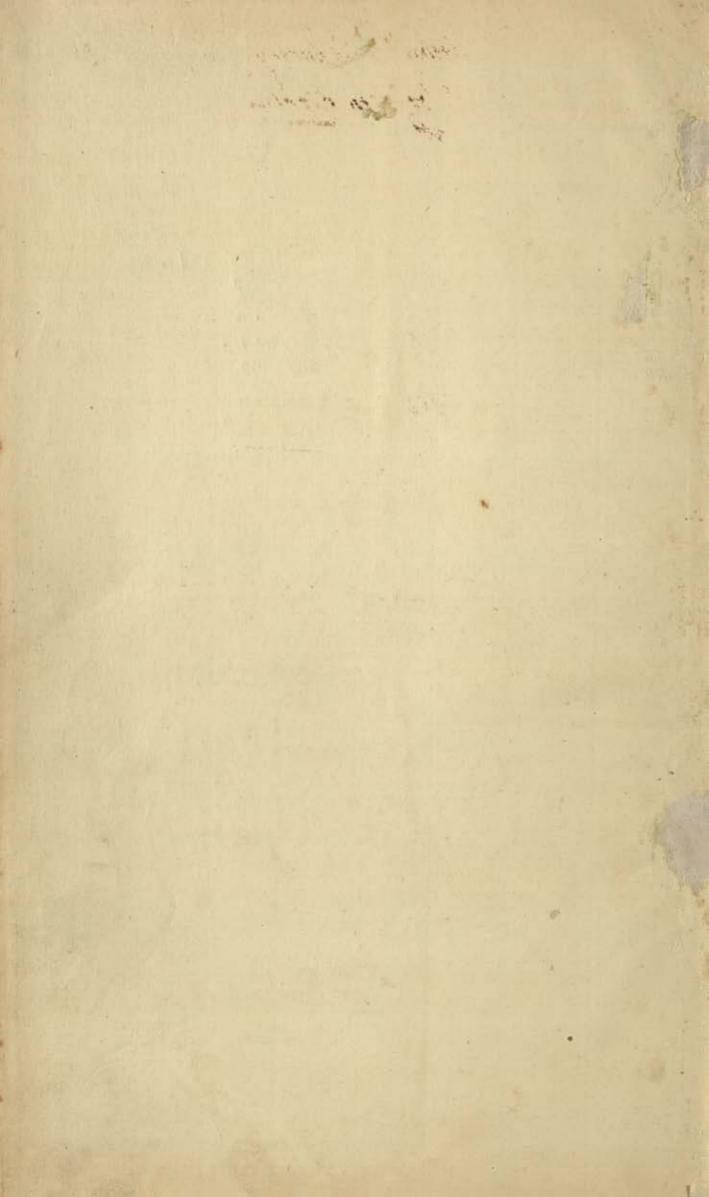
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ANNUAL PROGRESS REPORT

OF THE

SUPERINTENDENT

OF THE

ARCHÆOLOGICAL SURVEY,

NORTHERN CIRCLE

FOR THE

YEAR ENDING 31ST MARCH 1906.

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Archaeological



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PART I.

1.—DEPARTMENTAL NOTES.

- 1. In the year under review I have visited the following places:

 Mattrā (United Provinces), April 1—26 (26 days); Simla,

 May 9—June 7 (30 days); Chambā State, June 11—November 14 (157 days); Kāṅgṛā, November 15—20 (6 days); Lucknow, January 11—12 (2 days); Kasia (Gorakhpur district, United Provinces), January 13—

 March 25 (72 days); Sārnāth, Allāhābād, Saton and Fatehpur (United Provinces), March 26—31 (6 days). Including three days travel from Simla to Chambā I spent 302 days on tour, of which 196 were spent in the Panjāb and 106 in the United Provinces. The remaining 68 days I stayed at headquarters.
- 2. In the month of November I paid a visit to the districts which had suffered most severely by the earthquake. In general Preservation the damage to ancient monuments has been less than was Monuments. anticipated at the outset. The historical fort and the numerous temples of Kangra Kot are completely destroyed. The temple of Sidhnath at Baijnath, which was already in a dangerous condition, is now a mass of ruins. But the larger temple from which that place received its name, with its famous Sarada inscriptions, is still standing. With my No. 13 of the 9th January 1906 I submitted to the Local Government a report on the preservation of this temple and other monuments in the district. In Chamba City no damage to ancient buildings has occurred, but in the upper valley of the Ravi much destruction resulted. At the request of His Highness the Raja of Chamba I inspected the temples of Brahmaur and Chhatrarhi and found that those built of stone especially that of Narsingh at the former place have been much more effected by the shock than the wooden shrines in both those places. The latter, notwithstanding their great antiquity, have hardly suffered any injury. In the Chandrabhaga valley no damage to ancient monuments has to be reported. The necessary repairs to the injured buildings will be carried out by the State Public Works Department in accordance with my suggestions. Further particulars on the subject of conservation will be found on page 24 of the present

report. At the time of the printing of the report no statements of expenditure on preservation of ancient monuments had been received by my office.

- excavations, an account of which will be given in the second part of this report page 26. In past years it has been the practice to disturb a number of ancient sites without hardly ever finishing the exploration of any of them. The discoveries made at Kasia in the last cold season afford proof of the desirability of continued excavation at one place, even if at the outset the results are disappointing. It is, therefore, the more to be deplored that the excavations carried on by Mr. Oertel in 1904-05 at Sarnath have not been resumed this year, as here the finds were far more abundant and important than was ever anticipated. Among minor discoveries made in the course of the year I may mention that of a Buddhist stúpa at Chaitru in Kangra, the first monument of its kind noticed in that district.
 - 4. In the course of my summer-tour in Chamba State a number of fresh inscriptions came to light, adding considerably to the material collected in previous years. They belong mostly Epigraphy. to the class of fountain-inscriptions described in last year's Progress Report page 44, the most important being those of Salhī and Luj in Pāngī. The abundance of inscriptions in Chamba is the more remarkable as in the neighbouring tracts hardly any inscriptions are found. An investigation made in Pādar (Jammu-Kashmir State) did not yield a single inscription. On my visit to Baijnath I obtained a set of estampages of the Baijnath Prasastis for Professor F. Kielhorn who intends re-editing these important inscriptions. On this occasion I obtained for the Lahore Museum an inscribed stone which had come to light in the pājāri's house since the earthquake and bears a fragmentary inscription in Sarada. The most important epigraphical discovery made in the year under report consists in a series of clay-seals unearthed at Kasia, which, as will be shown further on, are conclusive evidence in favour of the identification of that place with Kusinara. New inscriptions were also discovered at Saton (Fatehpur district, United Provinces) and in the Allahabad fort. Altogether 103 inscriptions were copied (see list page 8).
 - 5. In accordance with the suggestion laid down in Government of India, Department of Revenue and Agriculture Circular No. 22-53-1, dated the 15th June 1903, the Government

of the Panjab has expressed the wish that I should act as an Honorary Assistant in the Archæological section of the Lahore Museum. A similar arrangement had been previously made for the Provincial Museum at Lucknow. As my ordinary duties require continual touring, the assistance which I can render in the matter, is necessarily limited to advising on purchases and on the arrangement of exhibits. For the Lahore Museum I have recommended that a representative collection of Lamaistic objects of worship especially statuettes and paintings should be gradually acquired. My suggestion has met with the support both of the Curator of the Museum and of the Director-General of Archæology. As shortly (presumably in November 1906) a Museum will be opened at Peshawar which henceforth will become the place of custody for Gracco-Buddhist sculptures found in the Frontier Province, the Lahore collection will have to be extended in other directions. The branches most desirable in connection with the splendid collection of Gandhara sculptures are mediæval Buddhist and Lamaistic. The Brahmanical and Jaina sections also, though less attractive from an artistic point of view, are capable of extension. In this connection I may mention the acquisition of an image of Ganga from Jagatsukh (Kullū). As regards the Lucknow Museum, no attempts can be made to extend the collection, as long as no better accomodation is available. A matter of first importance to which in the course of the year the attention of the Local Governments has been drawn is the cataloguing of both the Lahore and Lucknow collections. There is, however, little prospect that in addition to my other duties I shall be able seriously to undertake a work of this kind which requires much time and labour and can only be done on the spot. I devoted the greater part of April to the re-arrangement and cataloguing of the sculptures and inscriptions in the Municipal Museum of Mattra. But even this work could not be completed, for want of time, though the collection is, by no means, an extensive one. The proposed foundation of a State Museum in Chamba has been postponed, mainly owing to the disturbance caused by the earthquake. With the approval of His Highness I collected a number of inscribed stones which were in danger of loss or damage. These have been provisionally stored in the Chamba Dak Bungalow. It is hoped, however, that in the following year the matter will be seriously taken in hand.

6. The principal task now in hand is the publication of the numerous inscriptions discovered in Chamba State during the Publications. last three years. I did not succeed in completing this

ale les

work, as I had hoped in the course of my last tour, chiefly owing to the unexpected increase of material referred to above § 4. The preliminary publication in the Indian Art Journal of a set of sixteen coloured drawings representing tile mosaics on the Lahore Fort is still under consideration, the cost for 450 copies having been estimated at £ 255, of which the editor of the journal has offered to pay £ 100. During my stay at Simla in May, I wrote, at the request of Mr. Marshall, an article on some of the inscriptions excavated at Sarnath by Mr. Oertel, namely the Asoka pillar edict and the votive inscriptions on the colossal Bodhisattva image and umbrella-post dated in the third year of Kansika (of. Progress Report 1904-05, p. 46). This article accompanied by facsimiles will appear in the Epigraphia Indica together with a paper by Dr. T. Bloch on the Sravastī image now in the Calcutta Museum. The remaining epigraphs found at Sarnath will be published along with a general account of the excavations which Mr. Oertel is preparing for the Annual Report of the Archeological Survey. Other papers intended for that publication will be found on the list on page 37 of this report.

- 7. Among the Native States included in my circle Jammu-Kashmir deserves special notice. After my tour in the summer Kashmir. of 1903 and subsequent report (see Progress Report 1903-04, p. 24) the State Council adopted a scheme for the preservation of ancient monuments and, in order to carry it into effect, instituted an archæological and research department under Mr. J. C. Chatterji. How far the measures of conservation, proposed in my report, have been carried out, I am not in a position to say, as repeated endeavours to obtain information on this point have failed. For the same reason it is impossible to decide whether any progress has been made in the preparation of a list of ancient monuments and inscriptions. In my letter No. 134, dated the 26th May 1905 I requested the authorities concerned to make enquiries into the existence of copper-plate inscriptions in the State but have not yet received any information on this point. In the summer of 1903 I learnt of the existence of copper-plates in the Basohli tahsil (the previous Balaur State). On various occasions I drew the attention of the Director of the above-mentioned Department to this point. His search has resulted in the recovery of one plate of apparently recent date.
- 8. During the last half of the official year I have been officiating for N. W. Frontier Dr. M. A. Stein as Archæological Survey for the frontier Province. Province and Baluchistan. In order to cope with the

additional work I was allowed to appoint a Native Assistant on a pay of Rs. 250 p. m. for the six months I should be in charge of that circle. My programme for 1905-06 by that time being fixed, I could at the utmost spend a fortnight in the Frontier Province, and the Assistant to be appointed would have to work independently. This circumstance rendered it extremely difficult to find a candidate for the appointment. I therefore proposed to appoint an experienced Native Surveyor and two draftsmen in order to acquire accurate plans of some of the most important ancient sites in the Peshawar district. My proposal was accepted and I succeeded in finding a man who would meet the requirements in the person of Munshi Omar Din in charge of the Curzon Water-works, Bahawalpur State, who would have accepted the post, had he been allowed three months' leave from his present appointment. This not being the case, the project had to be abandoned as by that time more than three months had already elapsed and I could not postpone my departure for the United Provinces any longer. It is owing to these circumstances that no work has been done in the Frontier Province.

- 9. In the preparation of a classified list of ancient monuments and inscriptions for the Panjāb no progress has been made except that a few items were added to the lists of the Kāngrā District and Chambā State. This was mainly due to my prolonged stay in the United Provinces in connection with the excavations and to the absence of my Assistant during the greater part of the cold season. For practical purposes the revised list of monuments by Mr. C. J. Rodgers meets the requirements. There are presumably in each district a certain number of monuments to be added to that list and as regards classification, it will require constant revision. This however can be best done in connection with more important work of preservation and research.
- The services of my Assistant Pandit Hīrānanda were, at the request of the Director-General of Archæology, placed at the disposal of the Chief Commissioner Central Provinces for six months with effect from the first of January. My Clerk L. Gursarn Das Mehta, was absent on sick-leave from 5th September to 30th November during which time Babu Gyan Chand was temporarily employed. In the month of October my office was removed from the Lower Mall to the Lytton Road.

Draftsmen's mad finished 16 more coloured drawings of the tile-mosaics work and Photo- on the Lahore Fort. It is hoped that by the end of next graphy.

The publication of these drawings will be the more desirable,

be complete. The publication of these drawings will be the more desirable, as the originals are rapidly decaying. My second draftsman Babu Bhura Mal prepared drawings of the ruined temple in the Nurpur Fort, excavated by Mr. Rodgers, to illustrate an article which, at my suggestion, Pandit Hīrananda has undertaken to write for the Annual Report of the Archæological Survey. In connection with the Kasia excavations 10 drawings were made and 19 photographs were taken. Moreover a series of photos were taken of sculptures in the Mattra Museum, in the Public Library at Allahabad, and of those discovered by Mr. F. O. Oertel at Sarnath. In the course of my tour in Chamba State I obtained photos of a great number of partly inscribed fountain-slabs and a complete set illustrating the wood carvings of the Mirkula temple in Chamba Lahul. The latter, on account of their difficult position, do special credit to my photographer Ghulam Nabi. The photographs of ancient monuments in Kangra, after the earthquake, are of special interest, if compared with those taken of the same buildings in previous years. Altogether 31 drawings were made and 222 photos taken in the year under review (see the complete list beneath p.p. 16 and 20.

Tour-programthe present report and completing my contribution to the me 1906-07.

Annual Report of the Archæological Survey for 1904-05.
The months May to October I propose to devote to the volume of Chambā epigraphs previously sanctioned (See above § 6). If the Government of the United Provinces accepts my proposals regarding the Kasia excavations, the greater part of the cold season will be well spent in continuing those explorations. I hope, however, to be able to set apart a month at least for the completion of my catalogue of Mattrā sculptures and for an inspection of some of the most important monuments and sites in the United Provinces. When returning to the Panjāb in the beginning of March the proposed catalogue of sculptures in the Lahore Museum will first of all claim my attention.

J. PH. VOGEL,

SUPERINTENDENT, ARCHÆOLOGICAL SURVEY.

Northern Circle.

(7) 2.—STATEMENT OF EXPENDITURE FOR 1905-06.

SUB-H	Actual es	xpens	0.	Budget grant					
Salaries of	Rs.	A.	P.	Rs.	A	P.			
Superintendent, including	5,153	2	0	5,120	0	0			
Salaries of 1									
Pandit				1,500	0	0			
Clerk	***			536	0	0	- 17.3		
Draftsmen				1,095	0	0	1995		
Photographer				600	0	0			
Servants				296	0	9	1 14		
	Total Sa	laries		4,027	0	9	4,380	0	0
Allon	vances.		suriome						
Travelling Allowances	100			3,093	7	3	3,000	0	0
Contin	igencies.		× Laui	- Carrie			u Jimi g		
Rent, rates and taxes				599	5	8			
Tour charges				575	5	3	The sin		
Printing of Archæological	Reports 190	3-04 and 1	904-05.	430	11	6			
Photography		***		211	13	6			
Postage charges				126	0	0			
Hot and cold weather cha	rges			71	15	3	ST BIL		
Telegraph charges		***		40	12	0			
Printing charges				16	12	0	THE R		
Typing charges		***	***	19	8	0			
Purchase and carriage of	stationery			73	0	3			
" and repairs of fu				47	1	0	WELL ST		
of hooks and me		***		35	12	0			
despring inst				12	0	0			
a lotter and r				11	11	0			lad.
Repairs of tents				17	5	0			
Liveries of peons			7	24	0	0			
Miscellaneous				61	1	0			
	otal Contig	encies		2,374	1	5	1,74	0	0
	GRAND			14,647	11	5	14,24	0	0

Locality.		Inscribed object.	Dimensions.
6 . 6 . 6 . 1 . C			KANGRA
1. Baijnáth		Stone slab (2' 8" × 2' 4") in mandapa of Baijnáth temple (south side).	Thirty-five lines
2. Do.		Stone slab (2' 3" × 2' 5") in mandapa of Baijnath temple (north side.)	Thirty-three lines
8. Do.		Stone slab found in Pajārī's house.	Four lines, 15" in length
4-13. Do.		Various parts Baijnath Temple and surrounding buildings.	
14. Do.		Pillar of Sidhnáth temple	Eight lines of various length
 Salyáná, near l náth. 	Baij-	Copper-plate (8 × 5½")	Obverse twenty lines, reverse ten lines.
 Dárhí near Ka yárá, one mile eas Bhágsu. 		Rock on the bank of the Máñji at locality called Ghar- kukkar.	Two lines; 4' 3" and 3' 8" respectively.
17. Do.		Ditto	Two lines, 2' 7" and 1' 1" respectively.
			KULLÚ SUB
18. Sultánpur		Copper-plate (8½×11½°) in possession of the Pūjārī of the Sitárám temple.	Twenty-six lines; twenty-four of 74" and two (on the margin) of 94".
19. Do.		Copper-plate $(5'' \times 71'')$ in possession of the $P\bar{u}j\bar{a}r\bar{\imath}$ of the Sitaram temple.	Fourteen lines of 4%"
	0		CHAMBA
20. Gúm (map (pargana Lilh	Guh)	Squared stone (3' 2" square ×9½" high) presumbly linga stand.	Four lines, 1' 2" to 1' 6" long
21. Proti-rá-galá, a on the road from l to Rilhu (Kángra)	Basu	Boulder	Two lines; the second line par- tially destroyed.
22. Tur, 2 m. so east of Basu-koth the road to the Base.	i on	Squared stone presumably image stand.	Six lines
23. Do.		Squared stone $(2' \times 2' 3\frac{1}{2}'' \times 7\frac{1}{2}'' \times 7\frac{1}{2}''$ high) presumably image stand.	Three lines

Language and seri	pt.	Date and ruler's name.	REMARKS.
DISTRICT.			
Sanskrit-Śáradá		Śaka 112 [6] Reign of Jayaccandra of Jálan- dhara.	Cf. Bühler, Epigr. Ind. Vol. I, p. 97.
Ditto	***	Ditto	
Ditto			The stone has been deposited in the Lahore Museum.
Ditto	1444		
Ditto	•••		
Bhásá (?) Ţá(n)kari		Samvat 1847, Reign of Sansár Cand II of Kángra.	
Sanskrit-Bráhmí	***	No date; presumbly early-Kuṣaṇa period.	See Epigr. Ind. Vol. VII, p. 116 ff.
Prákrit-Kharosthi	***	Ditto	Ditto
DIVISION.			
Bháṣá-Ṭá(n)kari	***	Saptarsi samvat 27 Mágha pra. 5 (A. D. 1651) Reign of Jagat Sing of Kullú.	Records a grant of land.
Ditto	***	Saptarşi samvat 32 Caitra sû.di. 9 (A. D. 1656) Reign of Jagat Singh of Kullú.	Ditto
Incorrect Śanskrit. Gupta character.	Late	No date. Roign of Sa- manta Asidha a feudatory of Meruvarman of Brah- mapura (c. A. D. 700).	ple at Sivapura.
Sanskrit-Sáradá		No date. Reign of Mrtyum- jaya. Presumbly 9th or 10th century.	
Ditto		The first year of Vidagdha of Chamba. Magha su ti. 12 Tuesday.	
Ditto	300	In the reign of Dodaka, the son of Vidagdha, the son of Yugakara.	

-		
Locality.	Inscribed object.	Dimensions.
		CHAMBA
24. Tur, 2 m. south- east of Basu-kothi on the road to the Baleni Pass.	Image of a goddess (ht. 1' 11"), much defaced.	Three (?) lines mostly obliterated.
25. Paṇali, 1 m. from Gum (Lilh)	Rock	
26. Luj, near Darvás (Pángi).	Carved fountain-slab (4' high; 6' wide).	Five lines 144" in length and a few short lines.
27. Loh-Tikri	Carved fountain-slab.	Eighteen lines 5" in length, divided over two panels.
28. Sálhi, 7 m. from Sác (map Sauch) in the Secu valley (Pángi).	Carved fountain-slab (6' 6" high; 7' wide,.	Three lines, two of 6' 7" and one of 5' 7", besides short epigraphs indicating the names of the various figures.
29. Bento-puháli 2 m. east of Kilár (Pángi).	Carved fountain-slab	Two panels (9"×7") cont. each 7 lines.
30. Hundán near Kilár (Pángi).	Fragment of fountain-slab (2' 10" × 1' 8").	Three lines of 15°
31. Sukói, ½ mile south east of Lóh-Tikri	Fragment of carved fountain- slab (ht. 20", width 27").	Panel (8½" × 9") containing eight lines.
32. Batrúndi (map Batru n d) L ó h-T i k r í parganá.	Fragment of carved fountain- slab (ht. 2' 2", width 5' 7").	Two panels, (13" × 48")? writing mostly obliterated.
3. Bhatkara, 3 miles north-west of Loh-Tikra	Broken fountain-slab (ht. 3' 2" width 3' 8").	Two panels, one of which is defaced. The other has 6 lines.
34. Basuá (Bagór pargaṇa).	Fountain-slab (ht. 2'101", width 2'5").	Three lines of 22", 151" and 181" respectively.
35. Bharárá, 3 miles north of Loh-Tikri.	Fountain slab, ht. 3' 1½", width 5', 10½".	Two panels (10"×11") of nine lines each.
36. Dantúim (map Dante) Loh-Tikri pargana.	Copper-plate 11½ × 8",	Twenty lines
37. Jungurár or Jungharár (Churáh).	Copper-plate, $10\frac{1}{2} \times 7\frac{3}{4}^{8}$	Sixteen lines

Language and script.	Date and ruler's name.	REMARKS.			
STATE—(Continued).					
Sanskrit Śáradá					
*****	*****	*****			
Mixture of Sanskrit an Bhása, Sáradá.	[Saptarsi] samvat 81 (A. D. 1105 Pausa. The first year of Jasata of Chamba				
Sanskrit-Śáradá .	The 7th (or 9th?) year of Jásata of Chambá, Jyes- tha bati. 12 Sunday. Revati naksatra.				
Ditto .	10 10 1 10 10				
Ditto	No date				
Ditto	Samvat 4 Asádha Thursday Reign of Sáli (=Sála- váhana?)				
Ditto	. No date				
Ditto	The 7th year of Raja (name illegible).				
Ditto	No dated	Taken to Chambá.			
Ditto	Uncertain owing to bad execution.				
Ditto	The 27th year of the reign of Rájá (name illegible).				
Sanskrit-Bhásá ; Tá(n) kari	Śástra-samvat 94; Vi- krama 1675. Reign of Balabhadra.	Grant of land.			
Sanskrit-Ţánkari	None. Reign of Bhota- varman.	Ditto. Cf. Kielhorn Ind. Ant. Vol. XVII (1888), p.10.			

3.—INSCRIPTIONS COPIED

	Local	ity.	Inscribed object.		Dimensions.
- Company					CHAMBA
38.	Chambá		Copper-plate, $8\frac{1}{2} \times 7\frac{1}{4}$		Eighteen lines
89. I		(Sác par	Copper-plate, $10 \times 53''$		Sixteen lines
					UNITED
	Sárnáth trict).	(Benare	Pillar of railing	135	One line of 10"
41.	Do.		Ditto		Ditto 81"
42.	Do.	***	Ditto		Two lines of 8" and 4"
43.	Do.		Ditto		One line of 15"
44.	Do.		. Same pillar at No. 40		Three lines of 9" to 10" and one line of 5\frac{1}{4}".
45.	Do.		Two fragments of slab		Four lines of 5" to 2"
46.	Do.		Base of Buddha image	***	One line of 18"
47.	Do.		Ditto	•••	Two lines of c. 20", mostly effaced.
48,	Do.		Ditto		Two lines of 141" and 6"
49.	Do.		Ditto		Two lines of 5"
50.	Do.		Ditto	***	Five lines of 61, much obliterated.
51.	Do.		Hand of image		Four lines of 61" to 31"
52.	Do.	- **	Buddha image	•••	One line in two parts 7" and 93".
53.	Do.		Fragment of slab (14"×10;")		Portions of nine lines
54-60.	Do.		Fragments of slabs of variousizes.	us	
61-96.	Muttra		Thirty-six sculptures in t Municipal Museum.	he	
97. A	Alláhábád	Fort	Fragment of stone slab broke on both sides.	en	Three lines of 25"-to 26", only middle portions preserved.

Language and script.		Date and ruler's n	ame.	REMARKS.	
STATE—(Continu	ted).				
Sanskrit-bhásá; Tá	inkari	Vikrama 1701; Śás Reign of Pṛthvi S	tra 20.	Grant of land.	
Bhásá-Tánkari		Śri-samvat 58; Va pra. 9. Reign of Singh.	ásákha Pratáp		
PROVINCES.				A	
Prákrit-Bráhmi		Mausya period		I Do I	
Ditto		Ditto	1	These three pillars probably belong to a railing round the Asoka pillar.	
Ditto	***	Ditto		J ASOKA PINAT.	
Ditto		3rd Century A. D.	1	******	
Sanskrit-Gupta	•••	5th Century A. D.		A few letters of the same type are on the lower end of the pillar.	
Ditto	***	Ditto			
Ditto		Ditto		Donor : Śilayaśas,	
Ditto		Ditto			
Ditto		Ditto		Donor: Dharmasimha.	
Ditto		Ditto		******	
Ditto		Ditto		Buddhist creed.	
Ditto		6th Century A. D.		Donor : Bandhugupta.	
Ditto					
Ditto		7th to 9th Century A	. D.	Buddhist creed.	
•••••		Mostly Kusana period		Impressions were taken in con- nection with the proposed cata- logue of the Muttra Museum.	
anskrit; nail-head t	уре	9th Century; Rájá Harivarman, son [Dhá]sata.	(?) of	I have proposed to deposit the stone in the Lucknow Museum	

3.—INSCRIPTIONS COPIED

	Locality.		Inscribed object.		Dimensions.
					UNITED
The second second	llahábád rary.	Public	Base of image from Mat	hurá.	Two lines of 20"
99.	Do.		Ditto		Portion of one line 11" in length.
100.	Do.		Ditto		Four lines of $15\frac{1}{2}$ " to $17\frac{1}{4}$ "
101.	Do.		Ditto Jaina image		Inscribed surface 19" × 2"; mostly obliterated.
102. hal	Fatehpur	Town-	Pillar from Asni		Fourteen lines 18" in length (last line 64").
103.	Do.		Lintel of temple from (Fatehpur district.)	Saton	One line 23" long

IN 1905-06-(continued).

Language and script.	Date and ruler's name.	REMARKS.		
PROVINCE.				
Sanskritized Prákrit; Brá- hmi (Kusana-type).	Reign of Vásudeva ; Sam. 83 gr. 2. di. 26.			
Ditto	Sam. 83 gr. 2 di. 15			
Sanskrit-Gupta	Gupta Sain. 135 A. D. i. e. A. D. 454—55.	Cf. J. F. Fleet Corpus Inscr. Ind. vol. III, p. 262.		
Sanskrit-Devanágari	Vikrama (?) Sam. 1529 i. c. A. D. 1471.	- Spelin		
Ditto	Vikrama Sam. 974 i. e. A. D. 916.	Cf. J. F. Fleet, Ind. Ant. vol. XVI, p. 174.		
Ditto nail-head type	8th Century	Legend: Jayādittyaputtra- Durggādittyasya kirttih.		

4.—PHOTOGRAPHS TAKEN IN 1905-06.

-	CARRY	-
_		

Annual No.	Serial No.	Place.	Subject.	Size.
_	- vă			
		PANJAB.	AND THE ROLL OF THE PARTY OF TH	
		KANGRA DIST.	A MARKET TO A MARK SHIPLE	
	1 61		Ruined Temple	10"×12"
2-			Do. do. Details	61"×81"
8-1			Do. do. Minor Details	41"×61"
1		4 Kángrā Fort	Entrance after earthquake	6½"×8½"
13		5 Do	Amiri Darwázá	
16		6 Do	Jahángiri do	,,
17	11111253	7 Do	Temple of Laksmi Náráyana	"
18		B Do	Do. Ambiká Deví	"
19-20	629-630	Do. Town	Do. Vajreśvari	**
21	631	Do. do	Do. Indreśvara	,,
22	632	Chetru	Buddhist stupa	"
23	633	Do	Do. image	"
24	634	Baijnáth	Temple of Boile (1)	0// 104
25	635	Do	Do do	0"×12"
26	636	Do	Do. do. North	₹"×8₹"
27-28	637-638	Do	Do. do. Balconios	"
29-30	639-640	Do	Do. do. Details	n
31	641	Do	Do. Image of Skande	20
32	642	Do	Do. Sidhnáth North	n
33	643	Do	Do. do. Wort	*
34	644	Do	Do. do. Fact	
		KULLU SUB-DIVI-	Last	"
35	645	SION.		
36		Name .	Cemple of Tiryug Náráyana	33
37	646	~ .	fasks do. do	,,
01	647	Sultánpur 1	fasks of Devatás 10	×12"

4.—Photographs taken in 1905-06—(continued).

	Annual No.		oN Place.			4143	Size.		
28	-56 64	8-666	Sultán	pur		Masks of Devata		718	63 × 83
57	-60 66	7-670	Do			Annual Fair	***	71572	D Nog
	61	671	Manali	i		Temple of Hidim	bá, Doorway	***	10" × 12"
	62	672	Do			Do. do.	Window	817	BOT =
			Снам	BA STA	TE.				000
63-	64 67	8-674	Gum			Images of Súrya		***	63"×81"
- 9	65	675	Harsar			Brass image of Siv	78	***	"
66-		6-677	Kilár (Pángi)		Collection of fount	ain-slabs	***	10"×125
68-	222	3-679	Luj	do.		Inscribed fountain	-slab	45	61"×815
70-	10	0-684	Kilár	do.		Fountain-slabs			n
75-7	77 685	-687	Sálhi	do.		Inscribed fountain-	elab		n
	8	688	Do.	do.		Group of Ránás			0
	9	689	Udaypu	ır (Lahı	1])	Temple of Mirkulá	***		10"×12"
8		690	Do.			Do. do. Fa	çade sanctum		62"×81"
81-8		1	Do.			Do. do. De	tails wood-carving		73
88-90			Bhatti-T	ikri .		Fort Ganesgarh .			11"× 61"
91			Mahla		. 3	Temple of Hidimba	***	***	2
92		1	Tur		. 8	Sepulchral (?) slab	S. Dinistro	VOD.	35 TO 10
93	1	03	Loh Tiki	ri	. 1	inscribed fountain-sl	ab		
94	7	04]	Batrúndi Tikrí)	(Loh	-	Do. do	AH AH	1	
95	7	05 I	Bharárá	do		Do do	no smplotell	Sill of	O THE
96-97	706-7		Do.	***	1	ountain-slabs		""	
98	7	08 B	азпа (Ве			ountain-slab	***		COL
99	7		haoras		1	Do		100	"101
100-	710-71	-	olá (Sei)		1	Do			-241
101			2.00		1	albirit yalindi	in That		198
102	71		árvár (Ti	isa)		Do			783
103	71		lh		Gu	iher nála	*** (1900
104	71	4 Do		***	Ms	akoli cho			190

(18)
4.—Photographs taken in 1905-06—(continued).

1			Allowed Waller and Allowed Street		
Annual No.	Serial No.	Place.	Subject.		Size.
105	715	Chatrárhí	Temple of Šakti		41"×61"
106	716-717	<i>n</i>	" " Details		n
108	718	,,	Nága images		,,
109	719	Brahmaur	General view		29
110	720	,	Temple of Manimahes .		"
111	721	,,	" Narsingh		,,
PE 134	5.0	Jammu-Kashmir State.			33
112	722	Gulábgarh (Pádar).	Old fort		6½"×8½"
113	723	"	Modern fort		,,
114	724	33	Temples		19
115	725	"			"
116 <u></u> 119	726-729	n	Sculptures		"
		United Pro-	7D 05 91 - 1		
120 <u>—</u> 176	730-786	Muttra (Mathurá)	Sculptures in Mus eum		,
177 <u></u>	787-794	Alláhábád	, Public Library		
185— 186	795-796	» ···	" found in the Fort		n
187 <u></u>	797-798	Fatehpur	" in Town Hall		n
189—	799-800	Sárnáth	Buildings excavated		10"×12"
191	801	n	Bodhisattva image		61 × 81 × 81 ×
192	802	2	n n		1)
193	803	Sárnáth	Standing Buddha image		"
194	804	n	Seated ,		,
195	805	27	, Back		1 198
196	806	n ***	" Yaksa (?)	22 1	n
-					

(19)
4.—Photographs taken in 1905-06—(concluded.)

Annual No.	Serial No.	Place.		Subject.		Size.	
197	807	Sárnáth		Pair of Bodhisattvas			61°×81°
198— 202	808-812	**		Various sculptures			20
203	813	31		Inscribed pillar of railing	***		,,
204	814	Kasia		Courtyard M.			10"×12"
205	815	27		Monastery D.			27
206	816	23		" West wall			u u
207	817	"	***	., Courtyard	***		n
208	818	23		n			39
209	819	n	20111	Monastery L. M. from south			23
210	820	27		" " east			39
211	821	10		M. Western cells	***	***	61"×81"
212 _ 213	822-823	"	***	" " Cank	***	61.	
214	824			,, L. Courtyard	***		23
215	825	n		,, ,, Entrance room			29
216	826	27		Shrine north of plinth		V	23
217	827	,,,		Group of stūpas		1	v
218 <u></u>	828-830	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Metal vessels	***	10	31
221— 222	831-832	23		Inscribed clay-seals		537	22

5.—DRAWINGS PREPARED IN 1905-06.

	-	-		
_	\neg	20	_	_
	~e	~	_	-

Annual No.	No.	Place.	Description.	1	Scale.
Annu	Serial No.	1,000	remaind banks on a litterate	500	1101
- 10	-	111		Bresi	ST LERGE
	I III	Panjab.		-	Str.
1	145	Lahore Fort	Tile panel. Mounted elephant		1 3
2	146	29 ***	" Man with candle-stick	***	-3-5
3	147	n	" " flower-pot		33
4	148	,	" Fairy with fan		1
5	149	n	" Cherub		1 2
6	150	25 ***	Men with sword		2 5
7	151	,, (1)	" " flower		1
8	152	4405	" спр		19
9	153	77	" " fly-whiak		33
10	154		Man blowing temmest	***	,,
11	155	n in	mith inn		B
12	156		floor		0.2
18	157		Soment	160	
14	158	n	Octobel	228	7111
	D. TUNE	10.00	Scated man	***	99
15-17	159-161	11		***	33
18	162	"	THE TOYAL INDICATED AND THE PARTY OF		1
19	163	Kángrá	Nurpur temple, three sections	***	1 65 1
20	164	,,	" cross section of sanctum		1 80
21	165		,, brackets		ŧ
		United Pro-			
		Kasia (district Gorakhpur).		7	
22	166	Máthá Kuar ká Kop.	General plan of site		400
28	167		General plan with enclosure wall		1500
i		25 ***	and southern gate		1 80

(21)
5.—Drawings prepared in 1905-06—(continued).

Annual No.	Serial No.	Place.		Description.				
24	168	Máthá ká Kot.	Kuar	Image of Dying Buddha. Plan and elevation	on 1/13			
25	169	27		Ancient Plinth. Elevation				
26	170	27	***	Monastery L. M. Plan and section	7			
27	171	"	***	, D. Four sections				
28	172	29		Colossal seated Buddha image				
29	173	n		Kalacuri temple. Plan and section	1 4			
30	174	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Shrine K. Plan and section	1 ,			
31	175	23		Buildings excavated at Anrudhys	1			

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PART II.

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6.—PRESERVATION OF MONUMENTS.

KANGRA DISTRICT.

In my report on ancient monuments in the Kangra District injured by the earthquake I made the following proposals:—

Temple of Baijnāth at Baijnāth.—The four corners of the anti-chamber or mandapa are to be rebuilt. The roof has to be pointed, where cracked. Three of the architraves inside the mandapa are broken and should be stirruped up. The dwarf pillars of the southern balcony are to be replaced by new ones carved after the old pattern. The temple proper has practically suffered no damage. In the central niche, on the north side, a dwarf pillar is missing, which should be supplied. According to a rough estimate the total cost of these repairs will be Rs. 2,500.

Of the minor building in the temple-yard I proposed the rebuilding of the Nandi pavilion and of the shrine of Jamadagni (cost Rs. 30 and Rs. 300 respectively), the others being of no archæological interest.

Temple of Sidhnāth at Baijnāth.—For this building I proposed only such minor measures as will tend to keep it up in its present ruined state. The cost has been estimated at Rs. 1208. The inscribed tablet, let into the southern wall, should be deposited in the Lahore Museum.

Kāngrā Fort.—The only buildings in the Fort which have escaped annihilation are the two gates known as Amīrī and Jahāngīrī Darwāza. Both are seriously damaged. I recommended that adequate measures be taken to save them from further ruin. Of the shrine of Ambikā Devī the mandapa and the two small Jain shrines at the back are still extant. The inscribed image contained in one of these shrines, and the pedestal placed in the other, I suggested should be sent to Lahore; but from a letter received since from the Deputy Commissioner Kāngrā District it appears that the image is still worshipped by Jains from other places.

Temple of Indresvar in the Kangra Bazar.—This temple, the oldest shrine in Kangra City, is completely ruined, but the two Jaina sculptures it contains, one of which is inscribed, are intact. They should be sent to Lahore, provided the priest in charge has no objection to their removal.

Temple of Vajreśvari or Mātā Devī.—This temple, situated in Bhavan, the suburb of Kāngrā, was destroyed in the earth-quake; but the stone tablet inscribed with the record of its foundation in A. D. 1440 (See Epigraphia Indica Vol. I, p. 190) has marvellously escaped destruction. The shrine, though widely reputed for its sanctity, possessed little antiquarian interest. A committee was formed to raise funds for the purpose of rebuilding the temple.

Temple of Ambikesvara at Haripur.—This temple, profusely decorated with carvings, is believed to be the oldest at Haripur. It was slightly damaged in the earthquake.

Masonry tank (naun) at Javali decorated with carvings, was also slightly damaged.

Thākurdvārā at Fatehpur, 16 miles south-east of Núrpur, slightly damaged. This building, which is said to date from the seventeenth century, has no architectural pretensions, but is decorated with freecoes relating to the legend of Krishna which are worth preserving.

Of the eastern division no particulars have been received.

CHAMBA STATE.

The temple of Narsingh at Brahmaur (map Barmacr). The superstructure has been thrown south-westward, the stones being displaced some 5" at a height of 7 to 8' from the ground-level. Consequently the two pilasters suppporting the lintel of the porch have become detached from the wall. At several places the walls are cracked, especially on the north-west side. The only way of restoring the building to its original state would be to demolish and re-erect the whole structure. But this would involve a cost hardly justified by the arthitectural interest attaching to this temple. Possibly the two pilasters in the porch could be replaced, but this would require the supervision of an expert.

The temple of Manimahes at Brahmaur has suffered very little. The façade over the porch is somewhat cracked, and inside also slight cracks are apparent. The carved stones which support the lintel over the outer entrance are broken, evidently owing to the action of an iron bar, which has been injudiciously fastened to them. Several of the dwarf pillars in the outer niches, here as well as in the Narsingh temple, are entirely worn. They ought to be replaced by new ones carved on the original pattern.

The temple of Laksanā Devī consists of a square cella with a porch in front, encased in an outer wall built of layers of rubble stone masonry separated by horizontal wooden beams, the whole being surmounted by a sloping wooden roof covered with slates. Of the outer walls, that to the west has entirely collapsed, as is also the case with the platform built against it (locally called "bindi"). I recommended that both should be rebuilt without delay, and adequate measures taken to make the roof perfectly safe. The woodwork of the façade and porch, with its beautiful carvings, does not show any traces of injury.

A great number of the small linga shrines and dharmsálás have been ruined by the earthquake. Some of them could be rebuilt with the material at hand, but none of them can be said to possess special archæological interest.

The State kothi, which is said to date from the reign of Raja Prthvi Singh (17th Century), is completely ruined. I have recommended that any specimens of wood-carving found among the debris should be preserved, especially a door with four well-carved figures in Mughal dress.

The temple of Sakti Devi at Chatrarhi has hardly suffered from the action of the earth-quake. It is true that the dharmsālās surrounding the temple-yard have been completely destroyed; but these did not possess any archæological interest and can easily be rebuilt. Of the temple proper the modern walling built in the spaces between the pillars has been shaken down, whereas the old wood-work has withstood the shock. As a temporary measure, I recommended that the walls should be rebuilt in the same kaccha manner. But subsequently more effective steps should be taken to strengthen the structure. A strong wooden framework would seen most adequate. On this point the advice of a trained architect will be most desirable.

7.-EXPLORATION.

Excavations at the Matha-Kuar Kot near Kasia.—The following is a brief account of the explorations carried out on the principal Buddhist site near Kasia from the middle of January till the end of March at a cost of Rs. 1,799-8-11. A detailed statement of expenditure is given beneath. The sum first sanctioned was Rs. 1,400, but at my request an additional Rs. 400 were sanctioned to enable me to complete this year's excavations.

The excavation of the large monastery* which occupies the northwest partion of the mound was continued, and most of the cells and part of the central court-yard were cleared. The latter is paved with brick tiles and comprises two wells belonging to different periods of occupation, as appears from their difference in level.

In the course of the excavation of this edifice no important finds were made except a collection of inscribed clay-seals, which will be referred to beneath. The building itself, however, is a very fine specimen of its class, the heavy brick walls standing at places to a height of 9 feet, and every attempt should be made to preserve it in its present state.

Adjoining this building, to the south, the remains of an earlier monastery came to light, consisting of rows of cells built round two square courtyards. In the centre of each courtyard a square tank is found, one containing a well.

In this building the finds were more important, including a collection of twelve metal vessels and sacrificial implements. This is evidently due to the circumstance that this monastery was destroyed by fire, whereas the later one more probably became gradually deserted. Masses of charred sal wood were found in considerable quantity. The date when this building became thus destroyed must have been about 400 A. D. as appears from the inscribed clay seals found among the ruins.

In a field to the east of the mound a third monastery was unearthed without its existence being indicated by any elevation of the soil. There can be little doubt that the fields around the mound still contain numerous remains of monuments which would repay excavation.

In the course of my operations it became apparent that the buildings extend in all directions beyond the limits of the mound. Only thirty years ago its size was much more extensive than it is now, as is evident from the boundary-marks left by Mr. Carlleyle who excavated the stupa and temple of the dying Buddha in 1875. Since then the agriculturists have continually encroached upon the site.

The exact extent of the original site can be established with full certainty owing to the discovery of a brick wall which once formed the enclosure. This wall was traced through the fields on the four sides of the

^{*} Cf. V. A. Smith. The remains near Kasia (Allahabad 1896) Plan.

mound, its total length being not less than 5000 ft. In connection with this wall two points are of special interest; first, to the south of the group of buildings a large entrance gate was found, secondly all along the east side the wall is buried under a layer of river silt.

Here I may briefly note that Hiuen Tsiang describes the temple of the Nirvāna as standing in the midst of a grove of sāl trees on the western bank of a river half a mile north-west of the town of Kusinārā. It will be seen how well this agrees with the points just noted, which indicate the former existence of a town to the south and of a river to the east of the site. The long brick wall suggests the ancient enclosure of the sacred grove in which the temple stood. Moreover, about half a mile south-east of the entrance gate in and near the village of Anrudhvā, a group of ancient buildings was discovered which seems to have belonged to the town just-mentioned.

But apart from such indications the recent excavations have afforded positive proof of the identity of the site with Buddha's death-place. In and around both the monasteries a number of clay-seals were found which, according to the inscriptions they bear, belonged to "the congregation of reverend friars of the Convent of the Great Decease." This last expression (Sanskrit mahāparinirvāna) is the term constantly used in the sacred books of the Buddhists to indicate Buddha's death. The ruined monastery, therefore, in which these documents were found, was that which stood on the traditional site of Buddha's death.

Among these inscriptions there are two which mention the name of another monastery. This circumstance only confirms the above conclusion. For the convent they mention is that of Buddha's cremation which also is known to have existed in the immediate neighbourhood of Kusinārā and is referred to by the Chinese pilgrim I-tsing as the Bandhana monastery.

Thus this winter's explorations have led to the important result of establishing beyond doubt the identity of the Buddhist site near Kasia with the traditional place of Buddha's Nirvāṇā, one of the four great places of pilgrimage of the Buddhists.

Considering the importance of the site, it is highly desirable that the explorations should be systematically continued. Though the main buildings of the mound proper have been exposed, it will be clear from the above remarks that these only form the nucleus of a much more extensive group of monuments. How far these extend it is at present impossible to say. A priori, it seems probable that the greater portion of the area enclosed by the brick wall was taken up by the sacred sal grove, and that the buildings only occupied its northern portion.

I, therefore, have proposed that a piece of land adjoining the mound be acquired by Government for further exploration. This ground for the greater part belonged to the mound in Mr. Carlleyle's days and, therefore, most probably contains remains of the buildings. I may add that among the monuments still to be discovered there is an inscribed pillar mentioned by the Chinese pilgrim Hiuen Tsiang.

It will be necessary next to remove debris of previous excavations, which, for want of space, have been thrown up along the sides of the mound, and already, in the course of this year's explorations, caused much trouble and labour. The Joint-Magistrate at Kasia has informed me that the debris could be well used as ballast for the Gorakhpur road.

If my proposals meet with the approval of the Local Government I shall be glad to devote the greater part of next cold season to the Kasia excavations. I reckon that in two or three years the exploration of the whole site can be completed. But at present, it is, of course, impossible to say what remains are still underground. The excavations will, in any case, have to be carried out on a somewhat larger scale than was the case in this and the previous year. An estimate of the cost of four months' excavations is added to this report.

Finally I wish to express my thanks to the District Officers Mr. T. A. H. Way, I. C. S., Collector at Gorakhpur; Mr. R. C. Tute, I. C. S., Joint-Magistrate at Kasia; and Mr. J. W. O'Callaghan, Executive Engineer, Gorakhpur for the assistance rendered in the course of the work. As in the previous year, I derived much benefit from the services of B. Kashi Ram of the Public Works Department, whilst in the actual supervision of the work and registering of finds my clerk L. Gursaran Das Mehta made himself very useful.

LIST OF FINDS.*

Four cases carved bricks.

Three cases pottery.

Twelve metal vessels and implements.

Some hundred terra-cotta figurines.

A skull and numerous bones.

Beads and spindle-worls.

Several knives, iron nails and rings.

Grinding stones.

Terra-cotta drain-pipe.

Numerous inscribed clay-seals.

Fragments of terra-cotta Buddha head.

^{*} The objects have been stored in the cellars of the Lucknow Museum, no room being available for their proper exhibition.

(29)
Statement of Expenditure incurred on Excavations.

Number.	Sub-h	Amount sanctioned.			Expenditure.				
				Rs.	A.	P.	Rs.	A.	P.
1	Labour	i		1,378	0	0	1,463	4	10
2	Compensation for Chauki	dar's house		100	0	0	100	0	0
8	Tools			20	0	0	30	0	0
4	Rewards			72	0	0	22	10	2
5	Photography			80	0	0	6	7	0
6	Boxes for finds			20	0	0	23	9	0
7	Baskets and Rope			20	0	0	19	13	11
8	Compensation for crops	***		30	0	0	17	1	0
9	Miscellaneous and transpo	ort		80	0	0	116	11	0
		TOTAL		1,800	0	0	1,799	8	11

Estimate of Expenditure for Excavations proposed to be carried on during the cold season 1906-07.

		 mitch de		M T	17 1 X X X X		100
	El de Hills mail			11 8140	Rs.	A.	P.
1	Acquisition of land	 			500	0	0
2	Clearing of debris	 			800	0	0
3	Labour	 29.00			2,000	0	0
4	Transport of finds	 	A.D	*	100	0	0
5	Contingencies and Rewards	 ***			100	0	0
-			TOTAL		3,500	0	0

8.—EPIGRAPHY.

CHAMBA STATE.

The inscriptions discovered in Chamba State in the course of the summer are, for the greater part, incised on carved fountain-slabs of the kind described in my last Progress Report p. 44. Most important among them are the two inscriptions of Luj and Salhī, either of which helps us to fix the date of one of the ancient rulers of Chamba. For the discovery of these two inscriptions I am indebted to Munshi Imam Din of the Forest Department. The fountain-stone of Luj near the border of Pādar was erected in the first year of Rājā Jāsata in the year 81 of the Saptarsi era, which would correspond to the year 5 of some century of the Christian era. As Jāsata is frequently mentioned in the Rājataranginī as a kinsman and supporter of Harsa and his grandson Bhiksacara, the year of his accession must have been 1105 A. D. It follows that, when in 1101 Jasata surrendered to Sussala in the temple of Vijayesvara the modern Vijabror (vulgo Bijbihara) he was heir-apparent (Skr. yuvarāja) and had not yet succeeded his father Asata. That Kalhana calls him king (Skr. nrpati) on this occasion is evidently an anachronism.

The other inscription is found at the village of Sālhī, some seven miles from Sāc in the romantic Secu glen. It is cut on a large slab (ht. 6'6", width 7'), carved with the figures of various deities, and records the erection of this "Varuna" (i. e. fountain-stone) in the 27th year of the reign of Rājā Lalitavarman and in the year 46 of the Saptarsi era. From the place which Lalitavarman occupies in the genealogical roll (Vamśāvalī) of the Rājās of Chambā, we may infer that he lived in the 12th century. The year in which the fountain-slab was erected is, therefore, 1170 and that of Lalitavarman's accession 1144 A. D.

The Sālhī inscription enables us, moreover, to date the praśasti (eulogy) of Devī-rī-Kothī which was likewise written in the reign of Lalitavarman (Cf. Progress Report 1904-05, p. 44) namely in the regnal year of that prince expressed by the numerical value of the words muni "Sage" (=7) and Vidhu "moon" (=1), i. c. the year 17. The interpretation of this date I owe to the kindness of Professor F. Kielhorn.

It adds much to the interest of the Salhī fountain-stone that each of the figures of the deities carved on it is marked by a short epigraph. The centre of the upper row is occupied by Siva, with Varuna and Ganesa to his right, whilst Indra and Kārttikeya are seated to the left. In the middle or second row we have Visnu reposing on the snake Sesa with two river goddesses on each side. The third or lower-most row must also have consisted of four river deities, but this part of the stone is much injured by an avalanche and only two of the four figures are preserved.

These Naiads and the four of the second row are identical except for the distinguishing vahana. Each figure holds in one hand a lotus stalk in the other a water vessel, on which we find the name of the river it personifies. Thus we are enabled to identify: Gangā (the Ganges) with her crocodile or makara, Yamunā (the Jamnā) with a tortoise, Veth (the Jehlam) with a fish, Sindhu (the Indus) with a dragon, Vipāśā (the Bias) with a hippocamp (?) and Sataludra (the Satluj), the vāhana of which is lost. It will be noticed that the names are neither in Sanskrit nor in Hindī, but in some intermediate form.

The remaining fountain inscriptions recovered are mostly fragmentary and of less historical importance. There is one other inscription which deserves special notice. It was found at Gūm (map Guh), once the head-quarters of a pargana, now included in the Lilh pargana. The inscription is cut on a large squared stone which must have belonged to a linga, and records the erection of a Siva temple by Aṣāḍha a feudatory (Sāmanta) of Rājā Meruvarman. It is, therefore, contemporaneous with the earliest documents found in Chambā State and shows that the rule of Meruvarman whose capital was at Brahmaur extended much lower down the Rāvī valley than was hitherto suppposed. Besides it affords further proof of the prevalence of Sivaism in Chambā in the Sth century of our era.

LADĀKH (JAMMU-KASHMIR STATE).

In treating of epigraphical research I wish briefly to mention the interesting work which is being done in Ladākh by the Rev. A. H. Francke of the Moravian Mission, who has succeeded in collecting a considerable number of historical inscriptions in Tibetan. A first instalment which comprises 89 specimens (including one in Urdū, has been published by him in forty hand-printed copies.

The earliest of these inscriptions belong to the period between 800 and 1000 A. D. From that time up to the present day there is a continuous series of epigraphical records, mostly inscribed on votive tablets which can be approximately dated owing to their containing the name of the ruler of the time. They mention the names of thirteen kings of Western Tibet known to history. I note especially No. 45, an epithalamium of the beginning of the 17th century, and some inscriptions referring to the construction of bridges and roads. It is sincerely hoped that Mr. Francke will find leisure to continue his researches for which he is so eminently fitted by his knowledge of Tibetan and local history.

Besides these Tibetan records there exists in Ladākh a number of epigraphs in Indian scripts of an earlier date. It is interesting to find that both Brāhmī and Kharosthī were used. The earliest specimen of those of which Mr. Francke has sent me hand-copies, is a rock-inscription found on the right bank of the Indus a few yards below the Dogra fort at Khalatse (map Khalsi or Khalch, Leh Tahsil). It consists of one line of five Brāhmī characters of the Maurya period which I read Bharad[v]āyasa. This

I am to point out, that, as only hand-copies are available to me, this and the following readings are not to be considered as final.

is the genetive of Bharadvaya (Skr. Bharadvaja) a Brahmanical name. Whoever the bearer of this name was, we may assume that he was an inhabitant of north-western India, as appears from the substitution ya for ja between two vowels. Cf. maharayasa and puyas in the Takht-i-Bahai inscription.

At the same locality Mr. Francke has noticed another rock-inscription consisting of some eleven letters of Kharosthī writing apparently of the Kusana period. Near a group of chortens called Gochen on the bank of the Indus there exists a fragmentary rock-inscription of six letters arranged in two lines. The character is Brāhmī of the Kusana period. I read it Srī (?) Sacamatisya genitive of Sacamati (Skr. Satyamati). Brief though these epigraphs be, they afford proof of the early intercourse between Ladākh and India.

Inscriptions in Indian Character of a later date occur on votive clay tablets with figures of stupas and deities such as are found on Buddhist sites all over India. Mr. Francke sent me two specimens which he obtained at Khalatse, 400 yards above the travellers' bungalow in the direction of Skinding. They are inscribed with the Buddhist creed in Sanskrit. The character is that of the 9th century. The objects have been deposited in the Lahore Museum.

Śāradā inscriptions also are met with in Ladākh. The occurrence of such inscriptions can be easily accounted for by the close vicinity of Kashmir where the Śāradā character is indigenous. A partially effaced inscription painted in black ink on the wall of the ancient monastery of Chigtan, Kargil tahsil, Purig district, seems to be written in that script. Mr. Francke informs me that the building belongs to that type of convents in West-Tibet which were founded by Kashmirian Buddhist monks at the time when Buddhism declined in Kashmir.

Another Śāradā inscription in eight lines has been previously noticed by Sir A. Cunningham * on the back of what he believed to be a Sati pillar between the hamlet of Styalbo and the village of Drās. The inscription is Buddhist as appears from its mentioning the Bodhisattvas Lokeśvara (i. e. Avalokiteśvara) and Maitreya. It is not dated, but judging from the type of Śāradā used, it may be assigned to the 12th century A. D.

SĀRNĀTH.

In addition to the important inscriptions noted in my last Progress Report (p. 46) the excavations carried on by Mr. F. O. Oertel at Sārnāth near Benares have yielded several more epigraphs mostly carved on Buddhist images. As they are short votive inscriptions, their chief interest lies in their connection with the sculptures on which they occur. Earliest in date are three inscriptions in Brāhmī of the Maurya period, which are cut on the pillars of a Buddhist railing which originally may

[•] Ladak (London, 1854), p. 381 and plate xxx. The terms Kashmirian Tákri nsed by Cunningham is incorrect, as Tákri is the modern form of the ancient Sáradá.

have stood round the Aśoka column. On one of these pillars, the donation of a Buddhist nun (bhikkhuni), we find another inscription in Gupta character recording the gift of a lamp to the Lord Buddha by a laymember. Apparently the old railing pillar was set up as a lamp-stand in the 5th century the time of this later record. Finally it must have been used as a building stone, as is evident from the mortice holes which have partly destroyed the later inscription.

A well preserved inscription which presumably belongs to the same period (5th Century A.D.) is incised on the base of a statue. It consists of one stanza (sloka) in pure Sanskrit which I read;

Adityabandhor Buddhasya pratimāpratimadyuteh kāritā Śilayaśasā kānkṣatā padam uttamam. "Of the Sun's kinsman the Buddha of matchless splendour [this] image was caused to be made by Śīlayaśas striving after the highest state of bliss."

It is to be deplored that the image to which the inscribed base belonged has not been recovered. A similar inscription in Sanskrit poetry of the same period is found on a Buddha image discovered at Sarnath by Sir A. Cunningham and preserved in the Calcutta Museum.

Among the remaining early Gupta inscriptions excavated at Sarnath there is one which has the peculiarity that the letters are raised, which, as far as I know, is not the case with any other inscription of the pre-Muhammadan period. It is cut on the pedestal of an image of Buddha seated in the earth-touching attitude, and records the donation of this statue by a Buddhist friar, the senior monk (Sthavira) Bandhugupta.

Most of the later epigraphs contain nothing but the so-called Buddhist creed (dharmaparyāya). The two earliest records of this kind are incised on the detached hand of an image and on the back of a headless statuette of Buddha preaching the sacred Law. Both presumably belong to the 5th century A. D.

9.—ACQUISITIONS FOR MUSEUMS.

LAHORE MUSEUM.

- 1. Inscribed stone discovered in the house of the chief priest attached to the temple of Baijnáth at Baijnáth (Kángrá district). The inscription in the Śáradá character is incomplete and much defaced. From the remaining portion it is evident that it records the erection of a temple of Kaleśvara by a local chief or rānā, the second member of whose name is Candra.
- 2. Stone image of Ganga (ht. 2' 3½") the river Ganges personified, from the temple of Sandhyá Devi (the goddess of dawn) at Jagatsukh the ancient capital of Kulu (Kángrá District). The river-goddess is shown standing on her vehicle the makara. She has four arms, two of which hold a fly-whisk and a lotus-flower. The two remaining hands hold a well-shaped vase provided with a circular hole. From this it may be inferred that the image was originally placed at a fountain in such a manner that the water escaped through the opening in the urn.
- 3. Brass statuette (ht. 9 3 ") of Śákyamuni Buddha, seated cross-legged in the so-called "earth-touching" attitude. This is the posture in which the Buddha is represented at the moment of his enlightenment when, being attacked by Mára's host, he called the Earth to witness of his good deeds in this and previous existences. This is also indicated by the little thunderbolt (vajra) in front of the figure, symbolizing the "adamantine seat" (vajrāsana) on which the Buddha was seated at that very moment. The statuette was obtained by Pandit Hiránanda from the shrine of Nandikeśvar at Dádh (Kángrá district) where it is said to have been brought by a wandering mendicant. Presumably it originates either from Nepal or from Tibet.

The objects Nos. 4-11 relating to Lamaistic cult were obtained from the Gandál monastery on the confluence of the Chandrá and the Bhágá in British Lahul.

- 4. Copper casket (ht. 41") or amulet-holder, inscribed with the mystic syllable Om and containing a painted clay figurine (ht. 31") of Vajra-Bhairava "the tutelary fiend of the established church." This doity is represented with nine faces, the lowest central one being that of a bull. His arms and legs are innumerable, the former carry weapons, the latter trample upon the enemies of the established church. See Waddell. Lamaism p. 362.
- 5. Painted clay figurine (ht. 4½) of a four-armed deity seated cross-legged on a lotus. As two of the hands are broken and probably an attribute in the upper right hand is also lost, it is impossible to identify the figure with certainty. At the back is inscribed the formula: Om mani padme hum.
- 6. Painted clay figurine (ht. 5%) of some deity or ascetic seated cross-legged on the skin of some animal and holding flowers in the two hands which are crossed over the breast. The figure is placed in a trifoiled niche, surrounded with flames.
- 7. Painted clay tablet (ht. 27%) of trifoiled shape containing three figurines in relief. The upper one represents Padmasambhava ("the Lotus-born") the saint who introduced Buddhism in Tibet. He is seated cross-legged on a lotus and has a thunder-bolt in his right and an alms-bowl (or nectar-vessel) in his left hand. Against his left shoulder rests the trident. The other two figures appear to be Vajrapáni "the thunder-bolt-bearer" to the proper right and a dancing witch to the proper left. Both these figures are represented with dishevelled hair surrounded by a halo of flames. Between them we find the sacred syllable Om.

- 8. Picture on paper mounted on cloth (ht. 2' 8") called tanks in Tibetan. The main figure seems to represent Avalokitesvara, four-armed, two hands joined before the breast, whilst the others hold a rosary and a blue lotus-flower. The central figure above is Amitabha "the Buddha of boundless light" who is the spiritual father of Avalokitesvara. To his right is another Buddha figure, seated in the earth-touching attitude. Probably it represents Sakyamuni, who is the earthly reflex (Manusi-Buddha) of Amitabha. The figure in the other corner is the dark-coloured goddess Tara, holding a blue lotus in her left hand, whilst the gesture of the right hand expresses charity.
- 9. Picture on cloth (ht. 1' 10"). Here also the main figure seems to represent Avalokitesvara, surmounted by his spiritual father Amitabha. Of the two remaining figures that to the proper right is Manjusri characterised by his yellow colour and by the flaming sword of wisdom in his right hand. The flower in his other hand ought to be the blue lotus on which his second attribute, the book, is commonly placed. The fourth figure seems to be the terrible Mahakala, blue-coloured with dishevelled hair and surrounded by flames.
- 10. Picture on paper mounted on cloth (ht. 2' 11"). The figure in the centre is the white Tara, seated on a red lotus which rises from the waters. Her right hand is in the gift-bestowing attitude, her left hand holds a blue lotus. Her forehead, handpalms and soles are marked with eyes. See Waddell Lamaism, p. 359. Over her is Amitabha, the Buddha of boundless light, red coloured and seated in meditation, with an alms-bowl (?) in his hands. The female deity to the right seated in the same posture and of the same red colour I take to be his female counterpart or energy. To his left we have the goddess Usnisa-Vijayá. Her colour is white. She is seated cross-legged on a lotus, and has three faces, that to the right being yellow and that to the left black. The central white face is marked with the frontal eye. She is eight-armed; her hands show the following attributes and attitudes: to the right a figurine of Amitabha, an arrow, the gift bestowing attitude and a thunderbolt (not indicated on the picture), to the left: a nectar (?) vessel, a bow, a strangling string (not indicated) and the gesture of protection. It will be seen that on the picture two of her hands, instead of holding the thunderbolt and the strangling string, are joined before the breast in the attitude of expounding the law.

Of the two figures in the lower corners that to the proper right represents the god of wealth Kubera, also called Jambhala from his attribute, the lemon in his right hand. In the other hand he holds the pearl-vomiting mongoose. The remaining figure is Kubera's female counterpart, the goddess of abundance Vasúdhárá "the wealth-bearing one." Her colour is yellow. She has two arms. Her right hand is in the gift-bestowing attitude, the left is raised before the breast. The ear of corn at the side of her left shoulder confirms the identification.

- 11. Picture on silk (ht. 2' 5") said to originate from China. On it is the figure of a grand lama whose name and titles are written beneath in Tibetan characters.
- Mr. A. H. Francke translates it "Honour to rDorje'A chang, the king of religion of a name of good glory. It is not made by hand." This last addition expresses the belief that the picture owes its origin to a miracle. The person represented whose name is mentioned in the inscription was the first of the so-called Phanchen rinphoches of the Trashi lhumpo monastery.
- 12. Votive clay-tablet (ht. 6") from Khalatse near Leh (Ladákh). In centre seated Buddha figure between two standing Bodhisattvas surrounded by a number of miniature stúpas. Under the figures there is the Buddhist creed in Sanskrit written in the script which was current in India in about the ninth century of our era.

LUCKNOW MUSEUM.

Two Sculptures from Rudarpur (Gorakhpur district) acquired through Mr. T. A. H. Way, I. C. S., Collector, Gorakhpur.

- A Vishnu image in blue schist 4' high 2' wide, four-armed, upper right hand broken, with representations of the ten avatāras (partly missing) on both sides.
- 2. A figure (2' 4" high 1' 7" wide) of a bearded deity holding a vase in his left hand and scated on a goat.

(For the Kasia finds deposited in the Lucknow Museum see p. 28.)

10.—ADDITIONS TO LISTS OF MONUMENTS.

PUNJAB.

Chaitru (चेंच) Kángrá district, 6 miles from Bhágsú and 5 miles from Kángrá Kot. Buddhist stūpa, known as Bhím Tilá some 830' in circumference, situated at the confluence of the Mánji and Gúrlú nálás. In making a cutting through the south-eastern portion of the mound for the new cart-road from Dharmsálá to Kángrá the late Mr. F. Farley discovered a Buddha head, now placed in the Lahore Museum. (Cf. Progress Report, 1904-05 p. 49). Another Buddha image has been set up near the site and is now worshipped by the Hindús.

Sialkot.—Mound known as Tibba Jálián, 8 acres in area and 4 to 7 yards high, at the south-east side of the city on the banks of the Aik. Some bricks 15" square and 8" thick are reported to have been found here. An intaglio with a Greek figure and Kharosthi legend (Cu-la-sa) is also said to originate from that site. The site is of great archæological interest in connection with the identification of Sialkot with the ancient Sákala or Ságala recently proposed by Dr. J. F. Fleet. (Actes du XIVE. Congrès International des Orientalistes. Tome I.)

UNITED PROVINCES.

Saton 4 miles from Bahrámpúr, Fatehpur district. Ruined Brahmanical temple, presumably of the 8th century A. D.

11 .- PUBLICATIONS.

Annual Progress Report of the Superintendent of the Archeeological Survey, Panjáb and United Provinces Circle for the year ending 31st March 1905.

Buddhist sculptures from Benares in Annual Report of the Archæological Survey of India for 1903-04, p. 212 to 226. With 3 plates and 5 text-illustrations.

Inscribed Gandhara Sculptures.—Ibidem p. 224 to 260. With 5 plates and 1 textillustration.

A copper-plate grant of Raja Bahādur Singh of Kullu.--Ibidem p. 261 to 269. With one facsimile.

Inscriptions in the State Museum at Gwalior, by Pandit Hiránanda M. A. Ibidem p. 277 to 288. With one facsimile.

Epigraphical discoveries at Sārnāth. Epigraphia Indica. With two plates of facsimiles.

IN COURSE OF PREPARATION.

Inscriptions of Chamba State.—Report of the Archæological Survey of India. New Imperial Series. With facsimiles of seventy-two inscriptions.

Catalogue of Sculptures preserved in the Municipal Museum at Mathurá.

Catalogue of Sculptures preserved in the Central Museum at Lahore.

Note on excavations at Kasia.—Annual Report of the Archaeological Survey of India for 1904-05.

Inscribed brass statuettes from Fatchpur (Kängra).-Ibidem. With one plate.

Excavations at Sarnath, by Mr. F. O. Oortel. Ibidem.

The ruined temple in the Nurpur Fort, by P. Hirananda M. A .- Ibidem.

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BIMETEN OF TO HILL

A THE

PART I.

1.—DEPARTMENTAL NOTES.

- United Provinces and, including the 64 days of his stay at head quarters, 231 days in the Panjab. He visited the following places:—Lucknow, April 1—7 (7 days); Agra, 8—10 (3 days); Chamba State, May 18 to October 9 (145 days); Jammu and Kashmir State, October 10—27 (18 days); Kasia, December 2—19 (18 days); Benares (Sarnath), December 21—31 (11 days); Lucknow, 2nd to 5th January 1907 (4 days); Kasia, January 7—February 24 (49 days); Lucknow, February 27—March 10 (12 days); Sarnath, March 12—19 (8 days); Allahabad, March 20 (1 day); Lucknow, March 21—31 (11 days).
- Sakti Devī in Chambā State which proved to be in want of repair. Proposals for its preservation were, accordingly, Monuments.

 Monuments. Made to the Darbār. Returning to head quarters by the Lower Chenāb Valley, he visited the ancient site of Babór, 17 miles due east of Jammu, where he found seven more or less ruined temples, which, as is evinced by their remnants, must have possessed considerable architectural beauty. The modern Babór is the ancient Babbapura of the Rājataranginā and its monuments possess considerable archæological value. The Superintendent, therefore, submitted his proposals for their preservation to the Kashmir Darbār through the Resident. He further offered the services of his assistant and one draftsman for the supervision of the exploration of the surrounding sites.

The Panjab Office of Accounts, Public Works Department, not having yet supplied the Statement of expenditure, it is not known how much has been spent this year on the Conservation of Ancient Monuments in this Province. The expenditure incurred for the said purpose by the United Provinces Government is shown in the following statement:—

Statement showing expenditure incurred on the Conservation of ancient Buddhist and Hindu monuments in the United Provinces during the year 1906-07:—

Locality. Description of work.		Amount spe		nt.
Belgram, District Hardoi.	Repairs to Phulmati, near Gobardhani Devī	Rs.	-	P. 0
Bhitari, District Ghazipur.	Fixing a glass cover over the inscription on the Lat (pillar raised by Skanda Gupta).	89	0	0
Chunar, District Mirzapar.	Petty repairs to the gate and rampart of the Hill Fort.	363	0	0
Kasiā, District Gorakhpur.	Exploration etc. of Matha Kuar-ka Kot	3,700	0	0
Sarnath, District Benares.	Running up earthen ramp and collecting stones for Dhamekh Stupa.	1,686	0	0
Muttra (Mathurā)	Fixing wire netting to keep out bats and pigeons from the Govind Deo temple at Bindraban.	502	0	0
Do.	Restoring the two kiosks attached to Govind Doo temple at Bindraban.	195	0	0
Do.	Annual repairs to the Govind Doo, Rādhā Ballabh and Juga! Kishor temples at Bindrāban.	450	0	0
Kalst, District Dehra Dun.	Annual repairs to Aśoka stone.	63	0	0
miles and per of	Total Rs.	6,148	0	0

devoted to the excavations at Kasiā, an account of which is given below (See page 19 ff.). Though the finds, which at first seemed to point to the identity of Kasiā with the ancient Kuśanagara or Kusinārā, have proved to be inconclusive, yet those of this year, as will be shown later on, give ample proof of the importance of the site and make it highly desirable to bring the excavations to completion.

The excavations at Sarnath were resumed under the supervision of the Director-General of Archeology, who will probably publish an account of the finds himself.

- This year brought to light in Chambā and Jammu twenty-nine]

 more epigraphs which, with the exception of the two engraved on stone and much delapidated, are all copper-plate inscriptions, mostly recording grants of land. One, however, registers a treaty between Sansār Chand of Kāngrā and Rāj Singh of Chambā in A. D. 1845.

 The Kasiā excavations yielded a fragmentary stone incription, which on palæographical grounds, can be assigned to the 5th Century A. D., and a seal die of baked clay, bearing the legend Śri-Viṣṇudvīpa-vihāri-bhikṣu-saṅghasya, which forms an interesting epigraphical discovery of this year. A gold coin of Candragupta II (A. D. 401), which was also unearthed at Kasiā, is another important find, for it indicates the antiquity of the buildings exposed. A fuller account of the finds at Kasiā made in the year under review is given in the second part of this report.
- 5. Eight pictures on paper with one brass statuette of the Lamaistic cult have been acquired through this office for the Lahore Museum, and twenty sculptures and inscriptions for the Lucknow Museum.

The highly unsatisfactory condition of the archæological section of the Lucknow Museum both as regards light and accommodation has made it impossible to display the exhibits. Consequently the numerous Kasiā finds of this and the previous year could only be stored in the cellars. The Managing Committee of the Museum has been memorialised on the matter, and proposals have been submitted for improving the state of things, and it is to be hoped that steps will soon be taken with a view to making the archæological collection accessible to the public. That better accommodation is required is obvious; but the urgency of this need, affecting as it does, the proper display of archæological exhibits that are giving rise to considerable; discussion among distinguished scholars, has hardly been sufficiently realised.

In this connection it will not be out of place to remark that though the usefulness of the Provincial Museums will vary with their collection of exhibits, yet too much centralization does not seem desirable. Small collections distributed over the Province will create a more general interest, and, if properly catalogued as well as labelled, they will have a greater educational value than one large collection at the head-quarters of Government. Scores of identical objects stored in one Museum would serve no use.

ful purpose. On the other hand, it is very desirable that the Central Museum should contain as full and representative a collection as possible and not be crowded with several samples of one and the same article, which can be deposited elsewhere with greater advantage. For these reasons the creation of Local Museums, like those at Gayā, Sārnāth, Agra (Tāj) and Delhi Fort, which have recently been started, should be encouraged. These will have the advantage of preserving the objects on the very spot with which they may be associated.

- Kashmir. ment No. 380-I, dated the 24th October 1905, the Superintendent has been, from time to time, advising the Kashmir
 Darbār about the preservation of archæological monuments and relics in the
 State, but it is much to be regretted that the Darbār has not given due
 attention to his proposals. Indeed the State constituted a special department
 for the preservation of antiquities and its inauguration was welcomed not
 only by scholars but also by the Imperial Government. But as no report
 whatsoever on the work done by that department is forthcoming, it is impossible to judge whether it is doing any service to the State in particular
 and to the cause of Science in general. Repeated reminders sent from this
 office have failed to elicit any information on this point.
- 7. Little progress has been made in the preparation of a classified List of Ancient list of ancient monuments, apart from registering a few in-Monuments. Scriptions. This was mainly due to the fact that the Superintendent had to devote most of his time to his volume on the Chamba epigraphs and to the excavation of the ancient site near Kasia, while I was away on deputation to the Central Provinces.
- the year under report are as follows:—Lala Gursarn Das Mehta, who proved very useful during his tenure of clerkship in this office for the last two years, joined the office of the Examiner of Accounts in the begining of January with a view to bettering his prospects, and Lala Munshi Ram Beri has been employed to work in his stead. The second draftsman was absent on sick leave from the first of November to the 31st December, and the head draftsman for three months from the 2nd January on privilege leave granted to him on medical certificate. No substitute was appointed in place of either. Early in the month of December I rejoined my appointment after some eleven months' stay in the Central Provinces.

9. Owing to the illness of both draftsmen, much progress could not be made in the preparation of drawings. Still, the head draftsman M. Ghulām Muhammad was able to finish six more coloured drawings of the tile-mosaics on the Lahore Fort and some eight drawings in pencil of the Shālimār and Nishāt Gardens near Srinagar in Kashmir for the Archæological Surveyor, Northern Circle. The second draftsman, B. Bhūrā Mal, prepared four drawings connected with the excavations at Kasiā.

In accordance with the circular letters of Government of India Nos. 174, 190, dated 19th May and 5th June 1906 respectively, the photographer, as well as the second draftsman, had to prepare double sets of prints of all the negatives prepared in the preceding as well as this year for the India Office Library and the Imperial Museum, Calcutta. It is owing to this circumstance that the number of photographs of the year is comparatively small. Altogether 18 drawings, 44 photos and 860 prints were prepared during this year.

Tour programme. sick leave from the 4th of April. On recovery, I presume,
he will devote the remaining part of the hot weather and
the next autumn to his volume on Chambā, and the winter to excavations
near Kasiā, provided the proposals regarding these excavations meet with
the approval of the United Provinces Government. Preparation of the
classified list of the archæological monuments in the Panjāb will be my chief
concern in the current year.

HÍRANANDA,

In charge of current duties of the Superintendent,
Archaeological Survey Northern Circle.

(7) 2.—STATEMENT OF EXPENDITURE FOR 1906-07.

16	Sui	B-HEADS.	41.31		Actual	expe	nse.	Budget	gra	nt.
So	laries o	of gazetted 8	taff.		Rs.	Δ.	P.	Rs.	Δ.	P.
Superintendent, i	neludin	g compens	ation allowar	nco	6,031	2	3	5,480	0	0
Sal	aries of	Establishn	ient.		200					
Pandit .					626	0	0	17 18		
Clerk .					556	12	4			
Draftsmen .			***	•••	1,155	0	0			
Photographer .	**				600	0	0			
Servants .					338	15	8			
		Total S	Salaries		3,276	12	0	4,580	0	0
	Alla	nvances.		4						
Travelling Allowa	nce				2,979	9	6	3,000	0	0
	Conti	ingencies.		431						
Rent, rates and tax	ceis		7244		651	0	0			
Tour charges					392	4	9			
Printing of Archa	eologica	l Report 19	05-06		227	11	0	,		
Photography .		***		***	247	5	0			
Postage charges					122	2	0			
Hot and cold west	her cha	rges	***		61	13	0			
Telegraph charges				***	39	3	0			
Printing charges					20	7	4			*
Typing charges					11	2	0			
Purchase and carri		tationery			24	0	0			
	11000	irniture			79	11	0			
of Rooks					363	11	0			
of Draw		struments			0	12	0			
and some			y 46		140	8	3	3		
Liveries of peons					24	0	0	BILL		
Miscellaneous					87	2	6			
Mincommodus			10.000	1						
	To	tal Conting	rencies		2,492	12	10	2,350	0	0
		GRAND	TOTAL		14,780	4	7	15,410	0	0

Locality.	Inscribed object.	Dimensions.
A STATE OF THE PARTY OF THE PAR		
	STATE OF THE STATE	CHAMBA
1 (1) 1: (1)	0 2 0 00 000	
1. Chamba City	. Copper plate (ht. 10g" x width	Sixteen lines; II. 2 and 3 short.
	98.7	The state of the s
2. Lährä (Loh Tikr	Copper plate (ht. 61", width	Twelve lines ; l. 12 in proper r.
parganā).	911.	margin.
THE REAL PROPERTY.	The state of the s	
3. Sail (Kalandra?	Copper plate (ht. 101", width	
paryanā).	13 13 " including handle).	in proper r., ll. 21—23 in top margin.
	THE RELEASED	mu 8 m
1 41.14		- I am a second
4. Bhujalum (Bakān parganā.)	Copper plate (ht. 78", width 102").	
[hargarear]	104).	proper r. II. 15-17 in top margin.
5. Chamba City.	Copper plate (ht. 163" width	Twenty lines
or outside Only.	82").	I wenty lines
	Value	
The state of the s		
	2 2 2 2 1	
6. Uhām (Mehlā par-	Copper plate (ht. 6", width 8"	Samontage lines
ganā).	incl. handle).	Soventeen tines
3 4		
7. Chambā City.	Copper plate tht 71" width 19"	Twenty lines; Il. 15-17 in
	incl. handle).	proper r., ll. 18—19 in top
		margin, l. 20 on handle.
8. Do	Copper plate (ht. 85", width	Seventeen lines, l. 14 in proper
The state of the s	14% incl. handle).	r., ll. 15-17 in top margin.
	10 10 10	THE RESIDENCE OF THE PARTY OF T
9. Do	C- 1. 0. FU 17.1 100	
3. Do	Copper plate (ht. 5", width 10", incl. handle).	Fifteen lines; ll. 11-12 in proper r., ll. 13-15 in top
		margin.
A Belleville		
10. Kúmrā (Piyurā	Copper plate (ht. 51", width 8"	Twelve lines ; l. 12 in proper
parganā).	incl. handle).	r., margin.
THE RESERVE		
	and the second s	
11. Mangaloā (Lóh	Copper plate (ht. 5½", width 8").	Fourteen lines; l. 11 in top. II.
Ţikri pargaņā.		12—13 in proper r., and f. 14 in proper left margin.
and the second		Tropos and Bras

-		
Language and script.	Date and ruler's name.	Remarks.
STATE. Bhāṣā ; Ṭākarī	Vikr. 1845, Jeth. pra. 25	Contains treaty between Rāj Singh of Chambā and Sansār Chand of Kāngrā.
Sanskrit and Bhāṣā; Ṭākarī	Vikr. 1688, Śāstra 7. Phál- guṇa śu.ti. 7. Reign of Balabhadra.	Records grant of land.
Ditto	Vikr. 1655, Śāstra 76 (?) Vaiśākha ba ti. 7. Reign of Balabhadra.	Ditto.
Ditto	Vikr. 17[0]2, Sästra 21, Asädha su.ti. pūrnimā. Reign of Prthvī Singh.	Ditto by Daī Baṭulā.
Sanskrit ; Nāgarī	Vikr. 1831, Šaka 1696, Vaišākha pūrņimā; Vṛṣa pra. 15 Bṛhaspati- vásara. Reign of Amṛt Pál of Basóhli.	Records grant of land.
Sanskrit and Bhāṣā; Ṭākarī.	Śāstra 57, Śaka 14[0]3. Reign of Anand Varman.	Ditto.
Ditto	Śāstra 62, Vaiśākha, pra. 20. Reign of Pratāp Singh.	Ditto.
Ditto	Śāstra 70, Vikr. 1651, Pausa śu.ti. 12. Reign of Balabhadra.	Ditto by Rāni Dharma Devī in Sarór, Bhadram and Mehlā.
Ditto	Vikr. 1698 (read 1689), Śāstra 8, Mārgaśīrsa śu. ti. 5. Reign of Balabhadra.	Records grant of land in the village Panjyārā (sāc pargaṇā).
Ditto	Vikr. 1689, Maghair pra. 15 (?). Reign of Bala- bhadra.	Records grant of land.
Bhāsā ; Tākarī	Śāstra 58 ; Vaiśākha pra. 13 Reigu of Pratāp Singh.	Ditto.

Locality.	Inscribed object.	Dimensions,
		CHAMBA
12. Surom (Udaipur pargaņā).	Copper plate (ht. 6", width $10\frac{1}{4}$ ").	Thirteen lines; l. 12 in proper r., l. 13 in top margin.
13. Chamba City	Copper plate (ht. 4½", width 7½" incl. handle).	Twelve lines; ll. 9—10 in top. l. 11 in proper r. margin l. 12 on handle.
14. Mindhā (Paujilā pargaņā).	Copper plate (ht. $6\frac{1}{2}$ ", width $12\frac{1}{2}$ ").	Fifteen lines; and subscription in proper r. margin.
15. Bakāṇi	Copper plate (ht. 5%, width 11").	Thirteen lines; 11-13 in proper r. margin.
THE REAL PROPERTY.		FIRE OF THE
16. Cilāri (Raypur pargaņā).	Copper plate (ht. 73", width 133" incl. handle.	Nine lines; 1.9 in proper r. margin.
17. Gunāh (Sách par- gaṇā.	Copper plate (ht. 61", width 91").	Twelve lines; l. 11 in top and l. 12 in proper r. margin.
18. Gunāh (Sách par-	Copper plate (ht. 8½", width 11½").	Fifteen lines; ll. 12—13 in proper r., ll. 14—15 in top margin.
19. Sāróthā (Jasor) pargaņā.	Copper plate (ht. 63", width 85" incl. handle).	Eighteen lines; ll. 16-18 in top margin.
20. Saklā (Panjilā par- gaņā).	Copper plate (ht. 8½", width 10%").	Sixteen lines; ll. 13-15 in proper r. ll. 16-17 in top margin.
21. Chamba City	Copper plate (ht. 8½", width 13½" incl. handle).	Twenty three lines; ll. 15—16 in proper r. margin, ll. 17—19 in top margin, ll. 20—23 in upper proper corner.
22. Chambā City	Copper plate (ht. 8½", width 13½" incl. handle).	Twenty-two lines; ll. 13—18 in proper r. margin and handle, ll. 19-21 in top margin, l. 22 in proper l. margin.
23. Dhadhyārā (Panjilā pargaņā).	Copper plate (ht. 7½", width	Twelve lines; l. 12 in proper r. margin.

Language and script.	Date and ruler's name.	REMARKS.
STATE—(continued).		
Sanskrit and Bhāṣā; Tākarī.	Vikr. 1647, Śāstra 66, Phālguṇa ba.ti. 12. Reign of Balabhadra.	Records grant of land.
Ditto	Vikr. 1691, Śāṣtra 10, Kārtika śu.ti. pūrņimā. Reign of Balabhadra.	by Ranī Subhadra Dewī in the village Rera.
Sanskrit, Ţākarī	None. Reign of Saingráma Varman.	Records grant of land.
Sanskrit and Bhásá (?) Tákarī.	Śaka 1316, Śástrā 70, Múgha ba.ti. Amāvasyā Somavāra. Reign of Sain- gráma Varman.	The plate is broken in two and burnt.
Sanskrit and Bhāṣā; Tākarī.	None. Reign of Ganesa varman.	Records grant of land.
Ditto	Ditto	
Ditto	Śāstra 71, Vikr. 1652 vaišākha ba.ti. 10. Reign of Balabhadra.	n n n
Ditto	Vikr. 1697 Śāstra 16, Phālguna śu.ti. <i>Pūrņimā</i> Reign of Balabhadra.	n n
Ditto	Śāstra 75, Asuj pra. 27. Reign of Balabhadra.	n n n
Ditto	Śāstra 69, Vikr. 1650, Jyaistha ba.ti. 7. Reign of Balabhadra.	u u ,,
Ditto	Śāstra 68, Vikr. 1649 Asādha śu.ti. 12. Reign of Balabhadra.	
Sanskrit and Bhāṇā; Tākarī.	Śāstra 17. Reign of Gaņeṣá. Varman.	Records grant of land.

3.—INSCRIPTIONS COPIED

Locality.	Inscribed object.	Dimensions.
24. Chambā Citý	Copper plate (ht. 8½", width 11½" incl. handle).	CHAMBA Seventeen lines; ll. 14—15 in proper r. ll. 16—17 in top margin.
25. Tur 2 m. south east of Basu Kothr.	Rock	JAMMÚ KASH-
26. Basóhli	Copper plate (ht. 15½, incl. handle, width 8").	Obverse twenty-seven, reverse twenty-eight lines.
27. Ditto	Copper plate (ht. 155", incl. handle width 8").	Obverse twenty-two, reverse thirty-two lines.
28. Ditto	Copper plate (ht. 65", width 103" incl. handle).	Fifteen lines; partly in proper and right margin.
29. Babór, 17 miles east of Jammu.	Stone slab (ht. 25", width 32") in ruined temple.	Twenty-seven (?) lines, mostly obliterated.

Language and script.	Date and ruler's name.	REMARKS.
STATE—(concld). Ditto	Vikr. 1686 Sästra 5 As-	Records grant of land at Bhirtinya.
	ādha śu.ti. 7. Reign of Balabhadra.	
Sanskrit; acute-angled type.	None; script of about A. D. 700.	
MÍR STATE.		
Sanskrit and Bhāṣā, Nāgarī and Tākarī.	Vikr. 1846, Śāka 1711 śu. pratipad, Sunday.	Grant of land by Vijayapāla, son of Amṛtapāla.
Ditto	Vikr. 1848 Śuci pūrņimā	Ditto.
Bhāṣā ; Ṭākarī	[Śāstra] 16 (?) Maghair (?) pra. 7 (A. D. 1640 ?).	Grant of land by Samgram (Pal).
Sanskrit and Śāradā	Date, if any, lost.	

4.—PHOTOGRAPHS TAKEN IN 1906-07.

——SSERSO——

Annual No.	Serial No.	Locality.	Subject.	Size.
_	202	PANJAB.		
1911	DE MANAGEMENT	ALL PARTY AND A PARTY OF THE PA		
MARIA		CHAMBA STATE.	S : (S ma mim (Amalahi	6½"×8½"
1	833	Lahore	Brass image of Syyan-vas-grigs (Avaloki tesvara) in possession of Babu Barkat Ram	. 03 703
2	834	Maghai	Fountain slab	. 10"×12"
3	835	Sāho	Temple of Chandrasekhara	. 61"×81"
4-5	836-7	,,	Site, sculptures doorjambs	
6	838	,,	Inscribed Visin image	
7	839	Bhāndal	Fort Prithvī Jor, from east	
8	840		,, ,, ,, north .	
9	841	Tepa, I. m. N. of	Fountain slab	. "
	or Maria	Devi Kothi.		18/16
10	842	Devi-Kothi		
11	843	Tīsā	Inscribed fountain slab	. "
12	844	Tāgī (Basu par- gaṇā).	Fountain Aslab	"
13	845	Chambā city	" " ··· ···	. "
14	846	Chatrarhī (Pyukr parganā).	Image of Śakti Devi	
15	847	and the same of the same of	Vood carved capital of pillar	
10	STATE OF THE PARTY	AMMU KASHMIR		"
200	2891	STATE.		
16	848	Basóhli	Palace, from west	10"×12"
17	849	,	" " north west …	6½"×8½"
18-19	850-51	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	" , interior from east	
20	852	Balaur (Vallā-	Temple, from south	10"×12"
21	853	,	, , ,	6½" × 8½"
22	854	,	" south-east	6½" × 8½"
23	855	,	Palace, from east	,,
24	856	Babôr (Babba- pura).	General view, from west	10°×12°

(15)
4.—Photographs taken in 1906-07—(concluded).

Annual No.	Serial No.	Locality.	Subject.	Size.
		PANJAB—concld. JAMMU KASHMIR STATE—concld.		1 20
25	857	Babor (Babba-	Large temple, from south	. 6½"×8½"
26	858	pura).	Large temple, from west	. "
27	859	,,	Block ,, ,, south	. "
28	860	,,	,, ,, west	22
29	861	*	Devi Temple, from west	19
30	862	,,	Ruined ,, ,, east	10"×12"
31	863	- "	Śiva " " east	6½"×8½"
-32	864		Krondhā ,, ,, south	"
		UNITED PRO- VINCES OF AGRA AND OUDH.		
:33	865	Kasiā	Monastery O from south-west	10"×12"
.34	866	,	y n n n	,
.35	867	·n ···	, " " north-east corner	6½"×8½"
36	868	,	Southern stupa court from south-west	10"×12"
37	869	,,	. Southern west group from north-west	"
38	870		. Monastery I from south	***
89	871	,		"
40	872		. " " north-east	"
41-44	873-70	Lucknow Museum	Various sculptures	61 × 81



5.LIST OF DRAWINGS PREPARED IN 1996-07.

-	an	-	
_	1000	\sim	_
	- Eru		

-				-
Amnal No.	Serial No.	Place.	Descriptions.	Scale.
I I WAS	1116 A	3		
	- ME	PUNJAB-		
1	176	Lahore Fort	Tile panel. Angel with some object in hands.	3
2	177	,,	,, Seated man with a cup in one hand and a jug in the other.	1
3	178	,,	" A dragon chasing a ram	1
113 4	179	,	,, Two water fowls	1
5	180		,, (a) Fairy with a cup in one hand and a jug in the other (b) A hereon.	3
6	181	,	" Cherub with a dish of fruits.	1 5
7	182	Chambā State	Chhatrarhi Temple of Śakti devi (a) Ground plan. (b) East elevation.	1-45
8	183	,	Tracing of hill states	
9	184		, , ,	
		UNITED PRO- VINCES.		
10	185	Māthā Kuar kā Kot, Kasiā, (district Gorakhpur).	Plan and section of monastery E	1 00
11	186	,,,	Detailed plan of monasteries L. M. N. O.	**
12	187	» ···	" " " I. and J	110
13	188		Site plan of monuments around Kasiā and Māthā Kuar kā Kot.	800
14	189		Tracing General plan of excavations	
15	190	,	Detailed plan and elevation of southern group of monuments.	1 100
16	191	Mahuā and Chhau, (district Gorakhpur.)	Site plan of the Buddhist monuments	1 Isou
17	192	Lucknow	General plan of Läl-Bärädari	150
18	193	,	" " " Canning College	,,
-				_

PART II.

PRESERVATION OF MONUMENTS.

CHAMBA STATE.

The shrine of Sakti Devī is one of the most ancient and from an Sakti Devī, archæological point of view one of the most important in Chatrārhī. the State. Like the image it enshrines its datesback to the beginning of the 8th Century. Consequently, few sanctuaries in the Panjāb can equal it in antiquity. Even the famous temple of Mārttanda in Kashmir and Baijnāth in Kāngrā are posterior to it. As was shown last year (See Report p. 25) this building did not escape the fatal catastrophy of the 4th April 1904, and some temporary measures were suggested for its preservation. On inspecting the building personally, the Superintendent found that they were not properly carried out. In his letter No. 227 addressed to the Commissioner Lahore Division he, therefore, made some further proposals this year which are summed up below:—

The cracked capitals should be secured by means of bands of iron or steel, two inches wide and one inch thick, screwed together at the ends. These bands should fit tightly round the wood but should not be fixed to it by means of nails or screws. The space between the pillars should be opened out. To lighten their pressure, the pillars should be provided with strong props, one on each side, so as to fit closely along the basement and reach up to the bracket capital of the old pillars. This will strengthen the structure but not lessen the picturesqueness of the aspect. If the props are made to fit along the shaft and capital, the iron bands should be laid round the props. The roof should be renewed and made conical as it must have been originally; for owing to its flatness the snow accumulates on it and increases the pressure on the pillars.

Regarding the steps taken to preserve the Narsingh temple at BrahNarsingh temmour, Mr. Nicholls of the Archæological Department was
ple, Brahmour. consulted, and he gave the following suggestions:—There
seem to be only two alternatives in dealing with this shaken temple: Ist, To
dismantle it entirely after numbering the stones and to rebuild it, placing the
old stones in their original position. 2nd, To fill the whole temple solid inside with rubble stone mortar and cement. The second alternative, of course,
would prevent the temple being of any use for religious purposes and would
conceal all the carving, if there is any, from inside. If the building is not

built with mortar, to dismantle and rebuild it would not entail very greatlabour and it would be much the more satisfactory method. No attemptshould be made to push the pilasters back for that will do more harm than good.

The site of Babor represents the ruined old Babbapura which must Temples at have formed the ancient capital of the Dogaras. Here there are seven massive stone temples of which five are Babor. still standing, though in a more or less advanced state of decay. Their style is different from that of the Kashmiri temples depicted in Fargusson's History of Eastern Architecture; Book III. Ch. I. and they, consequently, have a peculiar architectural interest. Owing to their great archæological value, urgent and adequate measures should be taken to preserve these monuments and explore the site. First of all the exterior of the temple should be cleaned and the outer walls, which are partly buried under debris, should be laid bare. All carved stones and architectural members should be left on the spot where they are found so as to show their original position. Inscriptions or other antiquities which might come to light, should be deposited in the Jammu Museum. Portions of the buildings, which are in danger of collapsing, should be secured on the lines set forth already by Dr. Vogel in his report on the preservation of ancient monuments in Kashmir (See Annual Progress Report 1904). The whole site should be carefully surveyed, and detailed drawings and photos of the different edifices be obtained. A lump sum of Rs. 600 should be granted for the present to clear the buildings. Further necessary measures can be decided after these preliminary steps are taken. A watchman to prevent wilful damage, should also be appointed.

These proposals were submitted to the Kashmir Darbar through the Resident early in September last. Two reminders have also been sent. But it is to be regretted that the Darbar has come to no decision with regard to the preservation of the temples and the exploration of the site of Babór.

KANGRA DISTRICT.

Sujānpur Tīrāh contains a tomb of Nawāb Ghulām Muhammad of Rāmpur (Rampore), who took shelter with Rāja Sansār Chand and died about 1824 after residing there for some thirty years. The tomb was built by the Rāmpur (Rampore) State which has all along been maintaining it. The earthquake of the 4th April 1904 did not spare this building, and it is reported to be now in a dangerous condition. The Commissioner of Rohelkhand has been requested to advise H. H. the Nawāb of Rāmpur to take necessary steps for the preservation of this monument.

7.—EXPLORATION.

Extract from Dr. Vogel's Report on excavations at the Māthā Kuar kā Koṭ near Kasiā (Gorakhpur District) in the year 1906-7.

The excavations at the Matha Kuar ka Kot near Kasia were resumed on the 3rd December 1906 and carried on till the end of February. The sanctioned sum of Rs. 3,700 has been wholly spent, as the statement of expenditure, given below, will show.

In all, five large and several minor buildings have been unearthed. The central courtyard and adjoining rows of cells being completely cleared of debris, the large monastery was fully exposed. The tops of the heavy walls of the building were protected by means of a layer of concrete and there is no danger now of the masonry crumbling away in the rainy season.

The earlier monastery partly exhumed last year has been found to extend further southwards, so as to form one large block of buildings, covering the whole south-western portion of the original mound. In one of the chambers of these buildings a fragment of an inscribed stone was found, which, on palæographical grounds, can be ascribed to the time of Kaniska, and is consequently much earlier than any yet found on the Kasiā site. Here were also found some fragments of the base of an image bearing a votive inscription, the character of which is that of the 6th Century. This would suggest that the earlier convent was destroyed somewhat later than was thought before—presumably about A. D. 600.

A gold coin—archer type—of Candragupta II. Vikramāditya was found in front of the earlier monastery and forms a valuable addition to our material for determining the date of these buildings. From the epigraphical material now available we may infer that the earlier of the two main monasteries was founded in the Kusana period, perhaps in the reign of Kaniska; 2nd, that it certainly was occupied in the days of the earlier Guptas—4th Century, and, 3rd, that it ceased to exist towards the end of the 6th Century A. D.

In the ground lately acquired by Government three more buildings have been unearthed outside the mound proper. One is a typical monastery. The remaining two, being separated from the sacred enclosure, were probably meant for accommodating pilgrims.

A number of smaller monuments, mostly stupes, was also exhumed to the south of the central sanctuary. The carved bricks unearthed would indicate the existence of some ornamental building on this side. Among the minor finds made in the course of this year's excavations, the fragments of a terra-cotta panel representing Buddha's Nirvāṇa, and numerous clay seals are worth notice. The latter are of two kinds:—1st, they contain only a personal name of some private individual, 2nd, they belong to the congregation of Buddhist friars attached to some monastery. Among those of the latter type 464 specimens, mostly fragments, belong to the Convent of the Great Decease, whereas only nine belong to another monastic establishment. Formerly it appeared that these seals of the Great Decease belonged to the spot, where they were found and pointed to the identity of Kasiā with Kusinārā. But this year has brought to light an object which has led Dr. Vogel to modify his views and caused him to feel much doubt as to the identity of Kasiā with Kusinārā. That object is a seal die of baked clay found outside the old monastery. The die belongs to the Convent of Visnudvīpa as is clear from the inscription it bears:

"Śri-Viṣnudvīpa-vihāri-bhikṣu-sanghasya."

" Of the Community attached to the Convent of Holy Visnudvīpa."

Regarding the Visnudvipa no information is available. That this name is the Sanskrit version of the Vethadīpa has been recognised by scholars long before. About Vethadīpa itself little is known save its mention along with a Brahmin who went to Kusinara and received a portion of the holy relies of the great teacher after the Mahāparinirvāņa. Yet it can safely be assumed that the Vethadīpa was situated in the Holy Land of Buddhism in Bihar or in some neighbouring district. We do not find Vethadīpa or its Sanskrit equivalent in the Sanskrit canon of the Northern Buddhists. But in the Tibetan version from the Sanskrit a name, evidently based on a Sanskrit form Visnudvīpa, is to be met with. This seal die supplies an authentic document in which the name actually occurs in exactly that Sanskrit form and puts it beyond a doubt that Visnudvīpa is the sanskritized form of the Pali Vethadipa. Though no seal produced with it has yet come to light still the presence of this die on the site will certainly throw considerable doubt on the identity of Kasia with Kusinara. For if the die belongs to the spot where it was found the Convent of Kasia can not be that of Kusinara but that of Vethadipa. The circumstantial evidence points in this direction.

The use of the die is apparent. It was required to seal the documents issued by the Convent.

On the other hand, it has to be noticed that no die of the Convent of the Great Decease has as yet been found though the seals were obtained

in considerable numbers. This is significant particularly when we remember that the die must have been an object of daily use. The great number of the seals found is to be accounted for by the close relationship between Kasiā and the Kusinārā Convent which will also explain the presence of the Nirvāṇa figure mentioned above.

Vethadīpa must have been a place of otherwise little importance. Consequently, nothing is known about it. The absence of large city site at Kasiā already pointed out by Mr. Vincent Smith, will be quite compatible with this hypothesis.

Notwithstanding all this the possibility of the die having been brought to Kasiā from elsewhere must be admitted and the identification cannot be said to have been finally proved.

Whether any decisive document will be found among the ruins of this site is doubtful; still the exploration should not be left undone. The question is not merely of an academical interest, but of great importance for those who profess Buddhistic faith. Besides, an interesting group of earlier monuments still remains to be explored round the Rāmābhār stūpa, which is undoubtedly of greater age than any of the edifices hitherto unearthed at Kasiā. It is mostly built of very heavy bricks such as are known to have been in vogue during the Maurya period. Whether the site of Kasiā be that of Kusinārā or Vethadīpa, it should in any case contain one of the stūpas raised over the eight portions of Buddha's relics. If so, it is almost certainly the Rāmābhār Stūpa which, on account of its high antiquity, is most likely to represent the original tower.

It is true that this stups of Ramabhar was opened by a District Officer some years ago, but the excavation does not seem to have been carried down to the centre of the base where the deposit of the relics would have to be sought for.

As the matter now stands it appears to be highly desirable that, 1st, the excavations of the Māthā Kuar kā Kot should be completed; 2nd, that the stūpa on that site should be examined; 3rd, that the Rāmābhār stūpa should be explored, and, 4th, that some trial excavations should be made so as to ascertain the nature and extent of the buildings grouped round that monument. To carry out these proposals Dr. Vogel thinks that a three month's excavation at a cost of three thousand rupees will be necessary. If the Local Government approves, the next cold weather will be devoted to this work.

LIST OF FINDS.

Four cases carved bricks.

Three cases pottery.

One gold coin of Candragupta II.

Seal dies.

Fragments of inscribed statuette of Buddha.

A few metal vessels and implements etc.

Numerous clay lamps.

Grinding stones.

Numerous clay seals.

Terra-cotta drain pipes.

Beads and spindle whorls.

Some two hundred clay balls.

Several models and tools for making pottery.

Two skulls and bones of men.

Several clay models of stupas.

Some terra-cotta figurines.

The finds, except the seals, coins, dies and inscribed pieces have been, for want of room, stored in the cellars of the Lucknow Museum.

(23)
Statement of expenditure incurred on excavations.

Number.	Sub-head.	or one discould made with agrana	27 TH	Amo		100	Expend	liture	The state of the s
	gallacer and g. in	entra linta	nida y	Rs.	Δ.	P.	Rs.	A	P.
1	Acquisition of land			500	0	0	108	14	8
2	Cleaning of debris			800	0	0	800	0	0
3	Labour			2,000	0	0	2,875	14	1
4	Transport of finds			100	0	0	94	8	0
5	Contingencies and rewards			100	0	0	121	0	3
6	Compensation to Pujart			200	0	0	200	0	C
		TOTAL		3,700	0	0	3,700	0	(

Estimate for proposed excavations near Kasia to be carried on in the winter season of 1907-8.

Number.	Sub-head.			TOTAL.			REMARKS
1	Labour			Rs 2,880	Δ.	P. 0	
2	Transport of finds	•••		100	0	0	
3	Contingencies and rewards			20	0	0	
		TOTAL	-	3,000	0		

8.-EPIGRAPHY.

The year under review has not been very successful in epigraphical discoveries of great moment except one noticed above. It has, as pointed out before, brought to light twenty-nine inscriptions. The earliest of these belong to the 7th Century, but, being much worn away, does not yeild any historical data. The two grants of Bijai Pal of Basóhli, written in Nägarī and Dogrī scripts, possess some historical interest. Of the remaining ones those which belong to the reign of Sangrāma-varman (15th Century) are the earliest.

9.-ACQUISITIONS FOR MUSEUMS.

LAHORE MUSEUM.

LAMAISTIC OBJECTS FROM LADAKH.

- 1. Picture on paper mounted on cloth (ht. 2' 10"). The main figure is Devi (Tibetan Lha-mo), black coloured and four-armed, surrounded by a halo of flames. She wears a crown of skulls and wields the trident in one of her right hands. She is figured riding on a mule, upon a saddle of her own son's skin flayed by herself. The witch Makara-vaktrā (crocodile-face) holds the bridle formed by a snake. Along the four sides of the painting there are rows of various demons, partly riding on animals. "This great she-devil", Dr. Waddell remarks, "like her prototype the goddess Durgā of Brahmanism is, perhaps, the most malignant and powerful of all the demons and most dreaded. She is credited with letting loose the demons of disease, and her name is scarcely ever mentioned, and only then with bated breath, and under the title of "The great queen-Mahārānī" (Lamaism, p. 364 cf. p. 334).
- 2. Picture on paper mounted on cloth (ht. 2' 10"). In the centre the white Tārā (Tibetan, sGrol-ma dkar-mo, or sGrol-dkar) the most popular goddess of later Buddhism. She is seated cross-legged on a conventional lotus-seat and holds in each hand the stalk of a blue lotus flower, the right hand being stretched out opened in the gift-bestowing attitude. "She has seven eyes, the eye of fore-knowledge in the forehead in addition to the ordinary facial pair and also one in each palm and on each sole. Hence she is called 'The seven-eyed white Tārā.' She is believed by the Mongols to be incarnate in the White Czar" (Waddell, Lamaism p. 359). In the upper corners are the figures of a Buddha to the right and of a grand Lāmā to the left.
- 3. Picture on paper mounted on cloth (ht. 2'). The main figure presumably represents Vajrapāṇi with the Garuḍa wings. Ho is standing on a corps in the usual position of the angry deities. His colour is black, that of his Śakti red. Of the three figures below, that in the right corner is perhaps the white Brahmā (Tibetan Tshans-padkar-po). Ho is riding on a horse and holds a flag over his head. In the left corner is a figure riding on a black lion and wielding a thunderbolt-staff. The peculiar red hat would indicate that it is one of the five "Protectors of the Law" (Sanskrit Dharmapāla). In the middle is a Buddha figure seated in the usual posture. Over the central figure we notice a row of six miniature figures, apparently Grand Lamas.
- 4. Picture on paper mounted on cloth (ht. 2' 10"). In the centre the celestial Buddha Amitābha, "the Buddha of boundless light," is seated in the attitude of meditation on a red lotus flower. His colour is red, his hands resting in the lap hold a golden vessel. In the upper left corner we have Śākyamuni Buddha in the traditional pose of the Enlightenment. He is considered as the earthly reflex of Amitābha. The goddess at his side is probably the personification of Transcendental Wisdom (Sanskrit Prajnā-pāramitā). She is gold coloured, holds in her right hand the sword of wisdom and in her left a red lotus flower (Foucher-Iconographic Buddhique,

Paris 1900 p. 152 F.) of the two figures beneath, that to the left represents Vaisravana, the God of wealth. Gold-coloured, holding a lemon in his right and a pearl-vomiting mongoose in his left hand. The remaining two figures are apparently Saints of the Lamaistic Church.

- 5. Picture on paper mounted on cloth (ht. 3° 2"). The central figure, which is silver-coloured, holds in his right hand a thunderbolt or vajra (Tibetan rdorje) and in the right hand a bell. Over it is a Buddha between two Lamaistic saints, the one to the right being Padma-sambhava, who introduced Buddhism into Tibet. At the sides of the main figure, are a Buddha and a Bodhisattva (?). Beneath are three deities; the one in the middle is Vaiśravaṇa, the god of wealth, with his mongoose. The other two are apparently forms of the goddess Tārā or of Mārīcī.
- 6. Picture on paper mounted on c'oth (ht. 2' 3"). A canonized Grand Lama is shown scated on a throne supported by two white lions. He wears the garb of a Lama and holds a vajra (rdorje) and a bell. In front of him a small table with cult objects is placed. On each side a Friar is standing, one carrying a vessel, the other a manuscript book tied in the usual way between two wooden tablets. In the clouds there are two figures, one of which is a Buddhist saint, the other apparently an ascetic. The latter is maked, has his hair tied up with a garland of skulls and holds a vessel made of a skull in his left hand.
- 7. Picture on paper mounted on cloth (ht. 2° 9"). The main figure is a Buddha presumably Sākyamuni, judging from the position of the right hand which indicates his calling the earth to witness at the moment of his enlightement. On each side is an attendant Bodhisattva seated cross-legged, one holding an umbrella and the other a flower on which a book is placed. The two figures above represent a Saint of the Lamaistic church and a dark coloured Buddha. Beneath are four deities of the angry type. The two in the middle, encircled by flames, are the ex-headed Yama, blue-coloured, wearing a diadem of skulls and a garland of human heads, and holding in his hands a skeleton-staff and a strangling string, and his sister Yamī, represented as a black red-haired witch, wielding a trident and presenting to her companion a flaming skull-cup. Both are standing on a buffalo, which tramples on a prostrate human body. On each side is a demon of no less frightful an appearance.
- 8. Picture on paper mounted on cloth (ht. 3' 4"). The Buddha figured here, probably, represents Sākyamuni in the attitude of calling the Earth to witness at the moment of his enlightenment. The objects placed in front of his lotus-scat are the eight jewels presented to the Buddha as an offering. From the lake beneath rises a lotus-flower, in which a miniature figure is seated in the attitude of adoration. On each side is a goddess. The white-coloured one to the right is the seven-eyed-Tārā (Tibeṭan sGrol-ma) holding a blue lotuz-flower in her left hand.
- Brass statuette (ht. 6½") of the Bodhisattva Avalokitesvara (Tibetan sPyanras-gzigs) seated cross-legged on a lotus-seat. Of the four arms, two are folded before the breast in the attitude of adoration (namaskāra); the second left hand holds a lotus-

flower, the second right hand must have held a rosary, which is lost. This is the form of Avalokitesvara in which the Dalai Lama is thought to be reincarnated.

LUCKNOW MUSEUM.

(Nos. 1-16 are stone sculptures discovered in the Allahabad Fort in December 1905, No 17 was presented by Mrs. Reinier.)

- 1. Door-jamb (height 4.5", width 10½") ornamented with three vertical borders of floral and foliated design. The lower portion consists of a sunk panel which contains a figure of Siva (?) standing under an ogee arch. He wears a skull diadem and holds a bowl in his left hand. A smaller attending figure (Naga?) clasps his right arm.
- 2. Fragment (height 2'-74", width 7") of door-jamb with sunk panel which contains a male figure standing under an ogee arch and holding a flower in his right hand, whereas his left hand rosts on his hip.
- Building stone (height 6½", width 2'-2½) with dentals and fragmentary Sanskrit inscription of the 9th Century. It seems to contain the name of Rāja (?) Harivarman, the son of (Dha) sata.
- 4. Image (height 1'-9", width 1'-1½") of Súrya standing with full blown flower in each hand. A chauri-bearer and horse-headed attendant stand on each side. Between his feet stands a female figure and at the sides of his head we notice two flying figures.
- 5. Fragment (height 9½", width 8½') of a carved stone with a defaced male figure standing.
- 6. Fragment (height :1," width 41") of carved stone with the head of a figure wearing a partly defaced tiars.
 - 7. Amalaka stone (circumference &).
 - 8. " " 2'-104."
 - 9. Argha (height 5", width 1'-31") of linga.
- 10. Fragment (height 1'-4", width 9") of a carved stone with bust of female figure leaning against pillar.
- 11. Stone (height I', width 1'-4"), perhaps capital, with four-armed figure of Siva, seated cross-legged in meditation. Two hands are placed in the lap, the two others hold a trident and a snake. Pilasters on both sides. The back is carved with scroll work.
- 12. Stone (height 1'-1", width 1'-4"), perhaps capital, with four-armed figure of Siva (?) seated cross-legged in meditation. Two hands are placed in the lap, the two others are broken. On both sides defaced capitals. The back is carved with scrollwork.
- 13. Fragment (height 8', width 5") of carved stone with standing female figure the legs of which are missing.

- 14. Pinnacle (height 1', circumference 1'-3") of conical shape with square tenon.
- 15. Argha (height 13", width 61") of lings.
- 16. Pinnacle (height 4", circumference 11") with broken tenon.
- 17. Image (height 1'-7½" width 1') of Visnu standing and four-armed. The attributes are broken, except the mace in the upper right hand. The figure is accompanied by a male and a female chauri bearer, two other figures are shown kneeling at its feet. On the stone back-ground are representations of the ten incarnations (avatāras) of Visnu, five on each side of the main figure.
 - 18. An inscribed stone from Gihora near Raipura, Tahsil Karwi, district Banda.
- 19. A votive clay table from Khalatse near Leh (Ladakh) presented by the Rev. A. H. Francke of the Moravian Mission.
- 20. Two terra-cotta fragments from an ancient mound near Bareli, (through Mr. F. Swynnerton).

For the Kasia finds deposited in this museum see ante. p. 22).

LIST OF MONUMENTS DECLARED PROTECTED BY THE UNITED PROVINCES GOVERNMENT IN THE YEAR 1906-07.

- 1. Site of Hindú Temple at Saton 4 miles from Bahrampur, Fatehpur district.
- Mounds known as Kankāli Tilā, Jail mound and Chaubārā mound at Mathurā;
 and Pāli Kherā 3½ miles from Mathurā on Bharatpur road.
- 3. Site of the Stúpa and monastery of the Śākyas at Piprāhvā Birdpur Estate, Basti district.
 - 4. Site of Pipri Mahāpati, Birdpur Estate, Basti distt.
 - 5. Site of Sahet Mahet in the Gonda and Bahraich distts.
- 6. Site of Särnäth including the Dhamekh stupa, stupa of Jagat Singh, the monastery of Major Kittoe and all the monuments excavated by Mr. Oertel in 1904-05 in Mauza Baripur, Khajuhi, Ganj and Charhupur, district Benares.

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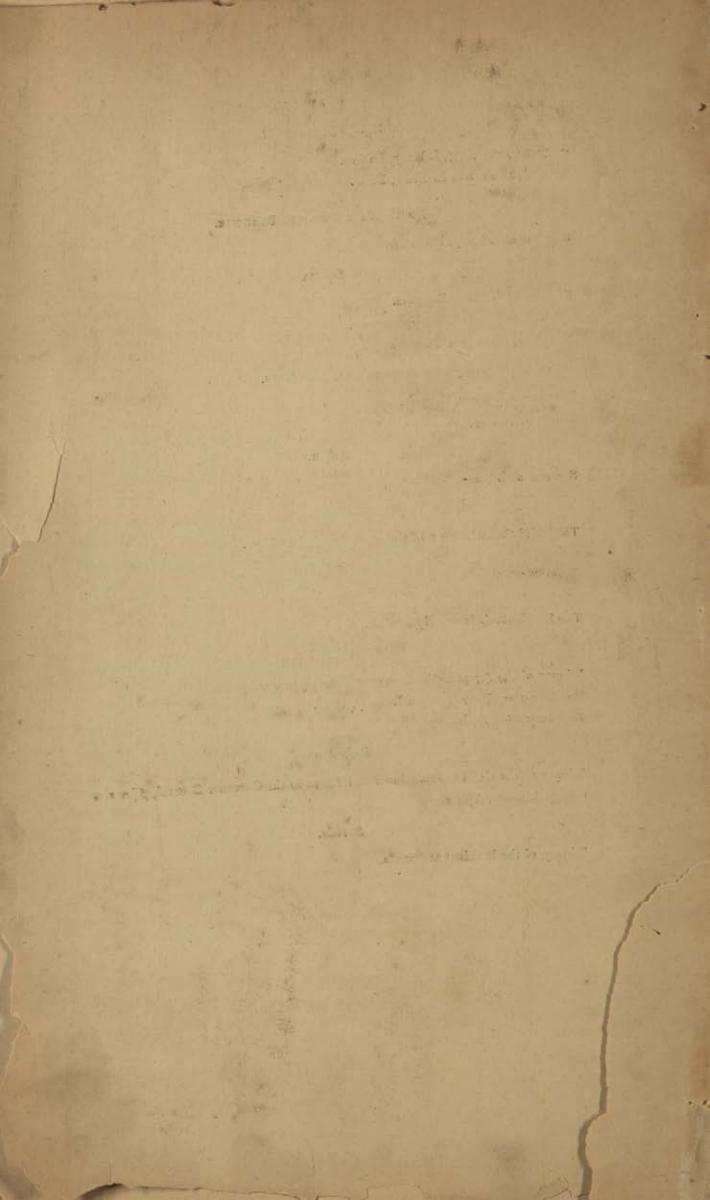
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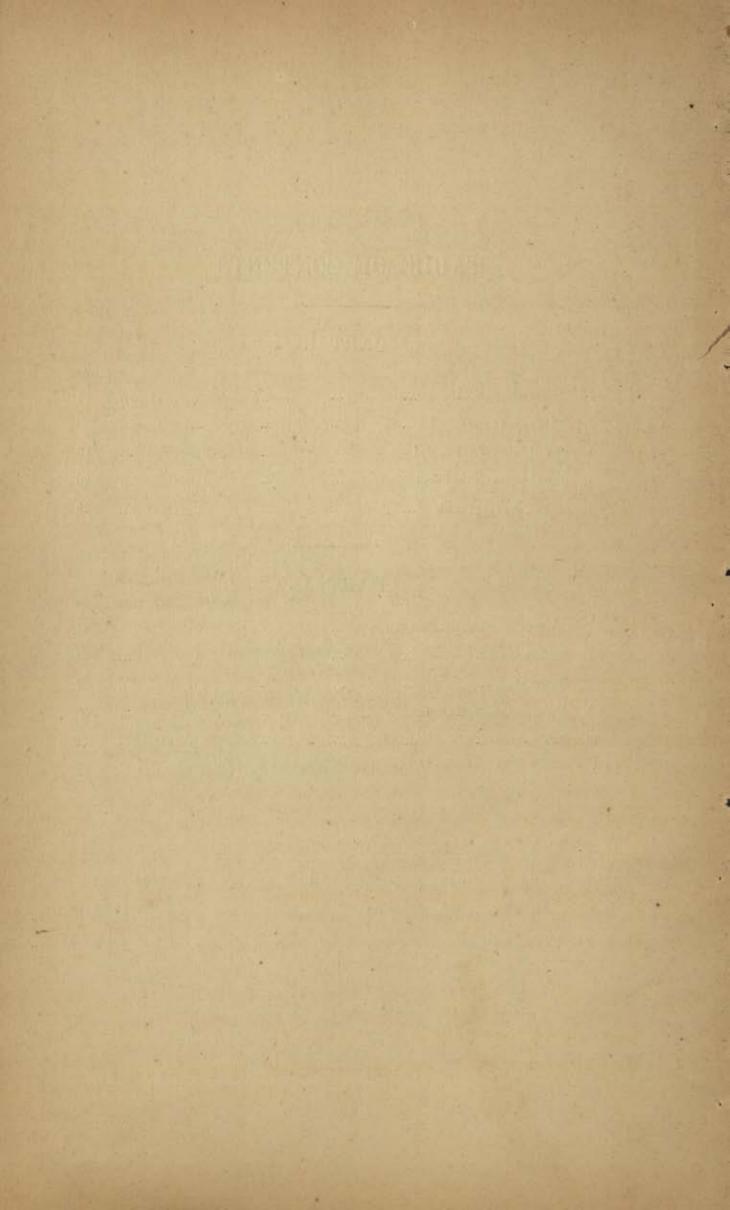
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PART I

1.—DEPARTMENTAL NOTES.

three months from the 4th April. During my absence my Assistant Pandit Hīrānand was placed in charge of the office. After my return to duty on the 4th July I stayed at Simla till the 22nd October. In the course of the touring season I visited the following places:—Kasūr (1 day), and Delhī (16 days) in the Panjāb; and Allāhābād (6 days), Fatehpur and Cawnpur Districts (4 days), Mathurā (28 days), Lucknow (16 days), Balrāmpur (1 day) and Sahét-Mahét (59 days) in the United Provinces. I was a week at Peshāwar on casual leave and spent the remaining 26 days at Head-quarters.

My Assistant visited Sunét (Ludhiāna District), Kapālmochan (Ambāla District), Bohar (Rohtak District) and Delhì in the Panjāb, and in the United Provinces Mathurā, Rāi Bareli and Kosam (Allahābād District).

Preservation of which had been damaged in the earthquake of 4th April 1905. The most important work is that on the Baijnāth temple at Baijnāth which, by the end of the official year, was reported to be well in hand, whilst that on the smaller temple of Sidhnāth at the same place was nearing completion. The restoration of the Ambikeshwar temple at Haripur was completed at a cost of Rs. 504.

In the course of a three days' tour in the Fatchpur and Cawnpur Districts I inspected several brick temples including that of Bhitargāon. A report on my tour has been printed at the Government Press. While staying at Mathurā, I had an opportunity to visit Brindāban and the ancient temples found at that place. My notes on the Brindāban temples have been printed and circulated. The preservation of sculptures and minor antiquities will be treated in the section dealing with museums. A statement showing expenditure incurred on the conservation of Buddhist and Hindu monuments will be found on p. 7 of the present report. It will be seen that a sum of Rs. 12,638-3-1 was spent in the United Provinces and a sum

of Rs. 2,089-3-1 in the Panjāb. The former amount includes Rs. 9,947 for the construction of a museum at Sārnāth intended to contain all sculptures and other antiquities found on this important Buddhist site. The total sum originally sanctioned for this work is Rs. 35,000. The Executive Engineer, Benares Division, reports that the edifice has been done up to the plinth level. Among other important works carried out in the United Provinces, I may mention those for the protection of the Kālsī Aioka rock inscription and for the preservation of the Dhamek stūpa at Sārnāth.

- 3. In view of the prevailing famine, I received instructions from the Government of the United Provinces to carry on exca-Exploration. vations on the ancient site of Sahét-Mahét (Gonda and Bahraich Districts) instead of continuing my explorations at Kasia (Gerakhpur District). The months of February and March were devoted to that work which, besides giving employment to more than 1500 men, resulted in the discovery of several inscriptions, sculptures of stone and terra-cotta and other antiquities. Among the finds is a copper-plate which establishes the identity of Sahét-Mahét with Śrāvastī. A special note on my explorations will be found in the second part of this report. The excavations carried on by Mr. Marshall at Sarnath near Benares, I may also mention here as pertaining to my circle, though I was not personally associated with them. On a visit to Kosam, an ancient site in the Allahabad District which Cunningham has identified with Kausambi, Pandit Hirananda obtained an interesting collection of terra-cottas and coins which will be made over to the Lucknow Museum. From the site of Sunét, Ludhiana District Panjab, he acquired a number of inscribed clay sealings and coins. Subsequently more antiquities from the same site were sent to my office by Mr. P. J. Fagan, I. C. S., Deputy Commissioner, Ludhiana District. Detailed lists will be found in the second part of this report.
- Provinces. Besides the inscriptions found in the excavation at Sahét-Mahét and Sarnath, I must record the acquisition of several inscribed sculptures of great interest at Mathura (Muttra). One well-preserved inscription incised on a colossal Naga image is dated in the year 40 and in the reign of Havishka. The discovery of two more copper-plate inscriptions was reported to my office. One found at Machhlishahr in the Jaunpur District, records a grant of land by Harischandra of Kanauj and the other discovered at Chandravati, Benares District is a title-deed of Chandradeva of Kanauj. For detailed information see the second part of this report. In the Panjab no epigraphical discoveries have come to

my notice except a few in Chamba State which proves an inexhaustible mine of inscriptions. I am indebted to His Highness the Raja of Chamba for a set of excellent estampages of the newly discovered inscriptions.

- 5. The year under review has been one of marked progress with regard to museums. The Delhi Municipal Museum, Museums, Panjab. notorious for its neglected state, has been abolished, and a new museum established in the Naubat Khana in the Fort. It is meant to contain exclusively objects of interest for local history, especially during the Mughal period. All such objects preserved in the old museum have been removed to the Naubat Khana and several have been added since, including the Palam well inscription presented by the Deputy Commissioner of Rohtak. All antiquities, not relating to Delhi, have been made over to the Lahore Museum. They include a collection of forty-five Gandhara sculptures. One of these is the female figure found by Bhagwanlal Indraji near the Saptarshi Tīlā at Mathurā (Muttra). The second part of this report contains a list of these and other antiquities acquired for the Lahore Museum. Finally I may record under this section that His Highness the Raja of Chamba intends shortly to found a museum for the preservation of inscriptions and other antiquities belonging to the State.
- 6. As regards the archæological section of the Provincial Museum Provincial Museum, at Lucknow, we are still faced with the same difficultieswant of space and light-to which I have previously called attention (See my Annual Progress Reports for 1903-04 p. 33; 1904-05 p. 3 and 8; 1905-06 p. 3 and 1906-07 p. 3 and 5). Until these defects are removed, it will be impossible to make any material progress. The simplest and most satisfactory solution, in my opinion, will be to leave the Arts and Natural History sections in the present building and to provide a separate building for the archæological section which then could be placed in charge of an expert. The archæological collections, now housed in the groundfloor of the museum building, are practically lost to students, not to speak of recent acquisitions stored away in the tahkhana. Hardly any of the sculptures have been photographed and many cannot even be properly examined on the spot. It is gratifying to record at the end of this section that the Managing Committee have resolved to entrust the cataloguing of the archeological section to Babu Rakhal Das Banerji who, by his publications, has shown himself to be a thorough student of Indian antiquities, especially of the Indo-Scythian period to which the bulk of the sculptures in the Museum belong. A catalogue will go far to render the collection serviceable for educational purposes.

- 7. In the course of the year I have paid special attention to the Mathura Museum founded by Mr. Growse as a depository of local art. A collection of Mathura sculptures which were lying in the Public Library at Allahabad have, with the sanction of the Local Government, been returned to Mathura and placed in the Municipal Museum. Besides, we succeeded in recovering for the Museum a number of valuable sculptures and inscriptions, including the Parkham image the inscribed Buddha of Anyor, the Mora well inscription (unfortunately much mutilated since its discovery by Cunningham), the stapa drum of Dhruv Tīla, the inscribed tablet of homage of the Holi Gate and several other pieces of unique interest. Here I wish to acknowledge the invaluable assistance rendered by Pandit Radha Krishna of Mathura in the acquisition of these antiquities. The Pandit obtained, moreover, several important sculptures which had not yet been noticed by archæologists. I sincerely hope that the great service he has rendered to antiquarian research will meet with due acknowledgment. In the course of a few months the number of sculptures has risen from 350 to 576 of which 57 bear inscriptions. I have much pleasure in recording here that Lieut.-Col. W. Vost, I.M.S., has consented to act as Honorary Curator of the Mathura Museum and that Pandit Radha Krishna will continue his labours in the capacity of Honorary Assistant Curator. The Municipal Board have appointed a Sub-Committee consisting of Pandit Keshab Deo, Babu Ram Nath and Dr. Brij Lal for the management of the Museum and have resolved to spend Rs. 700 on improvements proposed by me for the better exhibition of the sculptures.
- S. My illness during the first quarter of the year has delayed several publications which I had hoped to complete. This Publications. applies in the first place to my volume on the inscriptions of Chamba State. This work is almost ready for the press, but a few epigraphs, some of which have recently been discovered, are still to be added. I am confident that a three months' stay in Chamba will enable me to finish the work. The 115 coloured drawings relating to the tile mosaics on the Lahore Fort have been completed in the course of the year and are now ready for publication. I wish to add to them an elevation of the Fort wall showing the position of each panel. Proposals will shortly be made to the Government regarding the best way of publishing these drawings which will form an interesting contribution to the study of Indo-Mughal art. A prolonged stay at Mathura has enabled me to complete the catalogue of sculptures and inscriptions preserved in the Municipal Museum, but the recent acquisitions made by Pandit Radha Krishna are still to be entered.

In co-operation with Mr. R. Froude Tucker, Archæological Surveyor, and his Assistant, Maulvi Muhammad Shu'aib, I have undertaken to write a catalogue of the new museum in the Delhi Fort. We hope to bring out this publication before the beginning of next touring season.

- 9. No change has taken place in the personnel of my staff during the year under review. My Assistant, Pandit Hīrānanda, was Establishment. placed in charge of my current duties for the period of my absence on leave. He was granted three months' privilege leave from the 1st November 1907 till the 31st January 1908. During the remainder of the year he was deputed to inspect and report on several ancient sites and monuments, and discharged his duties with his usual diligence. The appointment of my clerk Babu Munshī Ram was made permanent from the 1st November 1907. An increase of pay was sanctioned for my Head-draftsman and Photographer fixing a rate of Rs. 50 to 80 for each of them, and the monthly expenditure for servants was raised from Rs. 30 to Rs. 40. My two draftsmen prepared 47 drawings in the course of the year, including 14 relating to Sahét-Mahét. My photographer took 86 photographs of which 27 represent sculptures in the Mathura Museum and 34 relate to Sahét-Mahét. He prepared, moreover, most of the estampages of the 98 inscriptions copied in 1907-08, a full list of which will be found on page 10-23 of the present report.
- 10. I intend to devote the first quarter of the current year to the completion of my epigraphical work in Chamba State. Tour programme 1908-1909. The second quarter will be spent at Simla in writing a detailed report on the Sahét-Mahét excavations and in completing the catalogues for the Delhi and Mathura Museums. During the third quarter I wish to inspect ancient monuments and museums. In case my application for ten months' furlough combined with 11 months' privilege leave is granted, I shall be away during the fourth quarter of the season. I do not know what arrangements will be made during my absence, but wish to make the following suggestions regarding the work to be done: If expert supervision can be obtained, it will be advisable to resume excavation at Sahét-Mahét. In the course of last year's explorations a great deal of preliminary work has been done, such as the clearing of spoiled earth, left on the site by previous explorers. The local labourers have become trained to the work, and it will be possible now to make good progress in clearing a larger area of the site. It will be advisable to restrict operations to Sahét where there exists a better chance of important finds than at Mahét. Notably the two Asoka pillars described by the Chinese pilgrims are still to be discovered. Another important work to be done in the United Provinces

is a complete survey of the brick temples in the Cawnpur and Fatehpur Districts, especially that of Bhitargāon, which I inspected in December 1907. This is a task much more urgent than the excavation of Sahét-Mahét, as the temples in question are rapidly decaying, but it will be of little use, unless carried out under the superintendence of an expert in Indian architecture.

Statement showing Expenditure incurred on the conservation of ancient Buddhist and Hindu monuments in my Circle during the year 1907-08.

Locality.	Description of work.	Amount s	per	at.
	UNITED PROVINCES.	Rs.	Á.	P.
Kalsī, District Dehra Dun.	Annual repairs to Asoka stone	9	8	8
Ditto	Construction of an enclosure wall round the Aśoka stone.	144	5	5
Brindāban, District Muttra.	Netting inside the main dome of the Govind Deo temple.	457	0	0
Sārnāth, District Benares.	Executing certain works of conservation of the Buddhist Dhamek stūpa.	1,387	0	0
Ditto	Constructing a new museum	9,947	0	0
Chunār District Mirzāpur.	Petty repairs to the Hill Fort	205	0	0
Kasiā, District Gorakhpur.	Regains of the walls of the Buddhist remains at Matha-Kuar-ka-Kot.	488	5	0
	TOTAL Rs	12,638	3	1
	PANJAB.	2349		
Baijnāth, District Kāngrā.	Special repairs to the temple of Sidhnäth	201	0	0
Ditto	Special repairs to the temple of Baijnath	265	0	0
Harīpur, District Kāngrā.	Special repairs to the temple of Ambikeshwar	504	0	0
Delhi	Special repairs to Pirthi Rāja's temple, Jain Colonade.	64	4	6
,,	Scaffolding Nil Chabütri temple	34	12	0
29	Special repairs to Rai Pithora's temple of Qutb	82 1	10	0
	Repairs Ditto Ditto	109	6	1
,,	Repairs to Jantar Mantar	231	9	3
,	Repairs to Aśoka's Monolith	233	9	3
Katās, District Jhelum.	Repairs to Rājā Mān Singh's residence and baoli in Fort.	286	0	0
Ditto	Repairs to Salgarah temple	66	0	0
Manikiāla, District Rawaplindi.	Repairs to stūpa	11	0	0
	TOTAL Rs	2,089	3	1

(8)
2.—STATEMENT OF EXPENDITURE FOR 1907-8.

SUB-HEA	os.		Annual expenses	Budget grant.
Salaries of Gazet	ed Officers.		Rs. A. P	. Rs. A. P.
Superintendent			6,350 0 0	6,280 0 0
Salaries of Estal	lishment.		MADE	
Pandit			1,800 0 0	
Clerk			365 0	0
Draftsmen		(***)	1,249 10 10	
Photographer			612 6	8
Servants			350 4	2
	Total Salaries	***	4,377 5	4,560 0 0
Allowar	068-		E INTERIOR	- THE REAL PROPERTY.
Travelling Allowance			2,364 14	6 4,000 0 0
Other "			149 13 1	0
Contingenci	8-			
Rent, Rates and Taxes		•••	500 0	0
Tour charges			205 5	6
Printing of Archaeological Repo	rt for 1906-07	***	187 13	8
Photography			192 7	6
Postage charges		***	103 0	0
Hot and Cold Weather charges		***	65 1	5
Telegraph charges			33 14	0
Purchase and carriage of Statio	nery		85 15	0
" " repairs of Furnit	ure		109 14	0
,, of Books and Maps,	etc		54 6	0
Purchase of Drawing Instrume	nts		207 2	3
Purchase and Repairs of Tents			333 0	0
Liveries of peons			39 0	0
Purchase of coins and ancient	nanuscripts, etc.		15 0	0
Miscellaneous		***	129 12	3
Tota	l contingencies		2,261 11	0 1,900 0 0
	GRAND TOTAL		15,503 13	

	Locality		Inscribed object.	Dimensions.
-		-		СНАМВА
	Svāim (Him	giri par-	Stone image of Devī (3' 3" by 1' 10") placed in the village temple.	Two lines of 1' 9" and 5\frac{1}{3}" in length.
2.	Mangloa (L	oh Tikrī	Fountain slab (2' by 1')	Seven lines of 10", first two incomplete.
3.	Siya Dudha Tikrī pargaņa	ir (Loh	Fountain slab (3' 5" by 3' 3") broken in two pieces.	Seven lines; 11. I-6 of $8\frac{1}{2}$ and I-7 of $4\frac{1}{2}$.
				RAWALPINDI
4.	Rāwalpindī (City	Stone slab (10" by 9½") found in bazar.	Nine lines 614 long; lettering indistinct.
				DELHÍ
5.	Delhi Museu	m (B.1).	Mihrāb of a tomb from the village of Okhlā, demolished about 1880.	Height 10" 61"; width 5' 4"
6.	Do.	(B.2).	Mihrāb of an early Pathān mosque or tomb.	Height 3" 41"; width 1' 7"
7.	Do.	(B.3).	Stone slab (ht. 1' 9"; widh 3' 10") from the village of Pālam 12 m. SW. of Delhi City; recovered at Bohar (Rohtak District) and presented by Deputy Commissioner, Rohtak.	Twenty-two lines, 3' 81" in length.
8.	Do.	(B.4).	Stone slab, (ht. 11"; width 1' $3\frac{1}{2}$ ").	Seventeen lines of 141" in length; central portion completely defaced.
9.	Do.	(B,5).	Stone slab (ht. 1' 1"; width 1' 6") from the village of Narayana 7 miles south-west of Delhi City.	Twenty-one lines of 1' 54" in length.
10.	Do.	(B.6).	Stone slab (ht. 11" width 1' 5") from the village of Sarban, 5 miles south of Dehli City.	Eighteen lines of 15"; the last line of 3".
11.	Do.	(C.16).	Circular stone stool (diameter 1' 1½") from Sambhal (Murādā- bād District U. P.)	Seven lines
12.	Do.	(C.17).	White marble slab (ht. 2' 7"; width 1' 7"), said to have been found near Nizām-ud-dīn.	Twenty-three lines

For estampages of Nos. 1-3 I am indebted to the courtesy of His Highness the Réjá of Chambá,

Language and script.	Date and ruler's name.	Remarks.
STATE.		
Corrupt Sanskrit; acute- angled type of c. A. D. 100.		Records erection of Devi image by Rājānaka Bhogata, the son of Somata of Kishkindha.
Corrupt Sanskrit; Śāradā.	Ditto	Records erection of fountain slab (Varuna-deva).
Ditto	Ditto	Records erection of fountain slab. (Varuņa-deva).
DISTRICT.	THE REAL PROPERTY.	THE TEN MOST OF
Gurmukhī •		Perhaps a forgery.
MUSEUM.		The Parising and the
Arabic; Naskh	Reign of Altimish	Cf. Cunningham, A. S. R., Vol. XX, p. 160. Athar-us-sanadid, 1st ed., p. 53.
Ditto	A. H. 603, A. D. 1210. Reign of Altimish.	
Sanskrit; Nägarī. Last 1½ lines, vernacular (Bägṛī and Sāradā).	Vikrama-samvat 1 3 3 7, Śrāvana ba ti. 13, Wed- nesday (26th Juno 1280 or 13th August 1281). Reign of Balban.	Cf. Athar-us-sanadid Cawnpur 1904, 1st chapter, pp. 73-81; Thomas. Chronicles of the Pathan kings of Delhi pp. 136— 138; J. A. S. B. Vol. XLIII (1874), Part I, pp. 104—110.
Sanskrit; Någarī	Vikrama-samvat 1 3 4 7, Phālguna su di. 5, Monday (5th February A. D. 1291). Reign of Jalāl-ud-dīn Fīroz Shāh Khiljī.	Records construction of well.
Sanskrit; Nagarī	Vikrama-samvat 1 3 8 4, Bhadra ba.di.3, Thursday (6th August A.D. 1327). Reign of Muhammad Tughlaq.	Proc. A. S. B. for May 1873, pp. 104-107.
Sanskrit ; Någarī	Vikrama-samvat 1384, Phälguna śu.di.5, Tuesday (16th February 1328). Reign of Muhammad Tughlaq.	Ibidem pp. 102—104 and Ep. Indica, Vol. I, pp. 93—95.
Arabic, Naskh; the last line which contains the date is in Persian.	A. H. 968 (A. D. 1560)	Contains some verses of the 2nd chapter from the Quran, and a Persian sentence with the date 968 A. H.
Persian; Nast'alīq	A. H.1002 (A. D. 1593)	Records the foundation of a family grave by a Mahmud Khān.
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	Locality.		Inscribed object.	Dimensions.
13.]	Delhi Museu	m (C.18)	White marble slab (ht. 1' 8½"; width 8' 9") from Saltmgarh Bridge, Delhi Fort.	Four lines
14.	Ditto	(C.19).	Red sandstone slab (ht. 1'6½"; width 9'1").	Two lines
15.	Ditto	(D.14).	Stone weight	
16.	Ditto	(C.27).	White marble tablet (ht. 8½"; width 1'¾") with letters inlaid in black marble.	
17	Ditto	(C.28).	White marble basin (ht. 2' 1"; base 3' by 2') from Mahtab Bāgh, Delhi Fort.	One line
18.	Ditto	(C.31).	Buff-coloured marble tablet (1' 1" square).	Eight lines
				UNITED
19.	Mathura M	useum	Colossal statue (ht. 8' 8") from Parkham, 14 miles south of Mathurā.	Two lines 10" long on top of the pedestal outside the feet of the image.
20.	Ditto		Sandstone slab (ht. 11' 2") from Morā, seven miles west of Mathurā.	Four lines; mostly defaced
21.	Ditto		Tablet of homage (ht. 2' 4") from Holf Gate, Mathura City.	Six lines, 74" to 84" in length.
22.	Ditto	-	Fragment of tablet of homage (ht. 1' 61") from Kankalı Tria.	Two lines, 1' 2" and 51" in length.
23.	Ditto		Railing pillar (ht. 2' 71" from Chaubārā mound.	One line, 81" long
24.	Ditto		Bodhisattva statuette (ht. 2' 34") from Katrā, Mathurā City.	Three lines, 1'31", 101 and 71" respectively long.

Language and script.	Date and ruler's name.	Remarks.
Persian; Nast'aliq	A. H. 1031 (A.D. 1621). Reign of Jahangir.	Records construction of Salīm- garh Bridge by Jahangir.
Ditto	A.H. 1052 (A.D. 1642). Reign of Shāhjahān.	Records construction of Khass Mahall Sarāi.
Arabic; Naskh	The 47th, 48th and 49th year of the reign of Alamgir (Aurangzeb).	
Armenian	A.D. 1781	Legend: "With the aid of God, the house of the Urumian Joseph Diphanos, in the year of Jesus 1781."
Persian; Nastalīq	A.H. 1222 (A.D. 1807)	
Sanskrit and Hindi; Någari.	Vikrama 1877, Śaka 1742 Māgha su.ti. 11, Monday (12th February N. S. A. D. 1821).	Records erection of image (or linga) of Siva by Durga Bai the wife of Pürna Nand.
PROVINCES.		
Prākrit-Brāhmī (Maurya period).	None.	Cunningham A.S.R. Vol. XX, pp. 39-41; p'ate VI.
Prākrit-Brāhmī (Kshatrapa period).	Reign (?) of the son of the Great Satrap Rajuvula.	Cunningham A.S.R., Vol. XX, pp. 48-49; plate V, 4.
Ditto ?	None	Blfagwanjāl Indrajī, Actes du 6 ième Congrès des Orientalistes à Leide. V. A. Smith, Jain Stūpa, Plate CIII.
Ditto ?	None	Growse, Mathurā (2nd ed.), p. 109, with plate; Ind. Ant., Vol. VI. p. 218, No. 4, with plate; J. A. S. B., Vol. XLVII (1878), Pt. I, p. 119, plate XX and Lüders Ind. Ant., Vol. XXXIII, p. 151, No. 28.
Ditto	Ditto	Growse, Mathura (2nd ed.) p. 114, with plate; 3rd ed.) p. 123; Ind. Ant., Vol. VI, p. 219 No. 6, with plate; J. A. S. B., Vol. XLVII, Pt. I, 118 plate XVIII, and Lüders Ind. Ant. Vol. XXXIII, p. 152, No. 29.
Prakrit-Brahmt (Early Kushana period).	Ditto	Records erection of Bodhisattva at the Sakavihāra.

	Locali	ity.	Inscribed object.	Dimensions.
25.	Mathurā	Museum	Buddha statuette (ht. 2' 9") from Anyor, near Govardhan.	Two lines, I' 11" and 1" 54" respectively long.
26.	Ditto		Four-fold Tīrthamkara image (ht. 1' 10½") from Kankālī Tīlā, Mathurā, preserved in the Delhi Municipal Museum till October 1907.	Two lines along the side of the pedestal.
27.	Ditto		Four-fold Tīrthankara image (ht. 1' 10") from Kankālī 'Tīlā, Mathurā, preserved in the Dehlī Municipal Museum till October 1907.	One line along the four sides of the pedestal.
28.	Ditto	-	Fragment (ht. 5') of Buddha image found in the court-yard of the kachehri.	One line, 10" long
29.	Ditto		Coiossal Nāga image (ht. 7' 4" incl. tenon) from Chhargāon, 9 miles south of Mathurā.	Six lines, 11 1 to 1 61 long
30.	Ditto		Slab from Chhargāon 9 miles south of Mathura.	A few letters belonging to two lines are preserved; rest defaced.
31.	Ditto		Pillar base from Jamalpur mound, Mathura.	One line, 1' 2" long
32_	47. Ditto		Pillar bases from Jamalpur mound.	
48.	Ditto		Tirthankara (?) image (ht. 1') found in Mathura Canton-ment.	Two lines, 1' 4" long, of which the greater part is destroyed.
49.	Ditto		Tīrtha nkara image (ht. 3' 31") perhaps from Kankālī Tīlā, Mathurā, preserved in Public Library Allahābād tili De- cember 1907.	Two lines
50.	Ditto		Tīrthamkara image (ht. 2' 8½") perhaps from Kankālī Tīlā, preserved in Public Library Allahābād till December 1907.	One line, mostly destroyed

Language and script.	Date and ruler's name.	Remarks.
Prākrit-Brahmī (early Ku- shaņa period).	None	Records erection of Buddha image at the Vihāra of Uttara Hārusha, Cf. Cunningham, A.S.R., Vol. XX,
Prākrit-Brāhmī (Kushaṇa period).	The year 5, the first month of winter, the 12th day.	p. 49. Cunningham, A. S. R., Vol. III, p. 30, No. 2, with plate; Bühler Vienna Oriental Journal, Vol. I, p. 176, No. 5 and Vol. IV, p. 171; and Lüders Ind. Ant., Vol. XXXIII, p. 36, No. 5.
Ditto	The year 5, the fourth month of winter, the 20th day.	Cunningham, A. S. R., Vol. III, p. 31, No. 3, with plate and Boyer J. A. Series IX, Vol. XV, p. 574.
Sauskrit; Brāhmī (Ku- shana period).	The year 28, the 3rd month of winter, the reign of Hushka (?).	Growse Mathurā (2nd ed.) p. 106, with plate; Ind. Ant., Vol. VI, p. 217, No. 1, with plate; Lüders Ind. Ant., Vol. XXXIII, pp. 38f., No. 8.
Corrupt Sauskrit; Brahmī (Kushana period).	The year 40, the 2nd month of winter, the 23rd day in the reign of Huvishka.	Records the erection of Nague
Sanskrit (?); Brāhmī (Ku- shaṇa period).	None	
Corrupt Sanskrit; Brāhmī (Kushana period).	The year 47	Dowson, J. R. A. S., N. S. Vol. V. p. 184, No. 7, with plate; and Cunningham A. S. R., Vol. III, p. 34, No. 14, with plate.
Ditto	None	Dowson, J. R. A. S., N. S. Vol. V, p. 182—191, with plates; Mitra J. A.S. B., Vol. XXXIX, Part 1. pp. 117—130, with plates.
Sanskrit; Brāhmī (Ku- shana period).	The year 50, the 3rd month of winter, the 2nd day (?). Reign of Huvishka.	Growse, Mathurā p. 165 and Ind. Ant., Vol. VI, pp. 217 and 219.
Corrupt Sanskrit-Brāhmī (Kushaṇa poriod).	The year 83, the 2nd month of summer, the 16th day. Reign of Vasudeva.	Dowson, J. R. A. S., N., S. Vol. V, p. 184 No. 6; Cunningham A. S. R., Vol. III p. 34, No. 16; Bühler V. O. J., Vol. IV, p. 324 and Lüders Ind. Ant., Vol. XXXIII, p. 107, No. 21.
Sanskrit (?)—Brāhmī (Ku- shana period).	The year 83, the 2nd month of summer, the 25th day.	Cunningham A. S. R., Vol. III, p. 34, No. 17.

	Locality.		Inscribed object.	Dimensións.
51.	Mathura Mus	eum	Tīrthankara image (ht. 2′ 7½") from Kankālī Tīlā, Mathurā.	Two lines, 2' 2" long, partly destroyed.
52.	Ditto		Votive stūpa (bt. 1' 7"), pro- bably from Jamalpur site, preserved in Public Library Allahabad till December 1907.	One line, 94" long on dome
53.	Ditto	t	Tīrthamkara statuette (ht. 10") from Mātā Math inside Holī Gate.	One line, 6½ long
54.	Ditto		Four-fold Tirthamkara image (ht. 3° 3") perhaps i from Kankali Tila.	One line on one side of base
55.	Ditto		Fragment (ht. 5°) of pedestal.	A few letters divided over four lines.
56.	Ditto		Fragment (ht. 7°) of a Tirthamkara statuette from Kankālī Tīlā, Mathurā.	One line, 64° long
57.	Ditto 📑		Pedestal (ht. 1' 7" incl. tenon), of standing image from Ganéshvar (?), 3 miles north- west of Mathura.	Two lines, 10" and 1' 1 long, partly illegible.
58.	Ditto =7		Pedestal (ht. 1') of seated Buddha (?) image from Nau- gavā, 4½ m. west of Mathurā.	Two lines, mostly destroyed
59.	Ditto	1	Fragment (ht. 74") of seated figure, found in a well on the site of former village of Jamalpur.	One line, 5° long
60.	Ditto		Rafling-pillar (ht. 6' 81') from Bhutesar, Mathura.	Only one numeral, which Cunningham reads 100.
61.	Ditto		Railing pillar (ht. 3' 1")	One line of five aksharas
C2.	Disto		Railing-pillar (2' 8½") from Jamaipur mound.	Three numerals ; 118
63.	Ditto		Railing-pillar (ht. 1' 9½")	One line of three aksharas

Language and script.	Date and ruler's name.	Remarks.
Prākrit-Brāhmī (Kushaṇa period).	The year 90 (?)	Cunningham A. S. R., Vol. III, p. 33, No. 19; Bühler Ep. Ind. Vol. II, p. 205, No. 22.
Corrupt Sanskrit-Brāhmī (Kushaņa period).	None	Dowson J. R. A. S., N. S. Vol. V, p. 187, No. 20, with plate; Mitra J. A. S. B., Vol. XXXIX (1870) Part I, p. 129, No. 13.
Prākrit (?)—Brāhmī (Kushana period).	None	
Ditto	None	
Sanskrit-Brähmī (Kushana period).	None	Growse, Mathurā (2nd ed.), p. 109, with plate; (3rd ed.) p. 118; Ind. Ant., Vol. VI, p. 219, No.8; J. A. S. B., Vol. XLVII (1878), Part I, p. 119, plate XX; Bühler Ep. Ind., Vol. I, p. 383, note 60; and Lüders Ind. Ant., Vol. XXXIII, p. 154, No. 32.
Corrupt Sanskrit-Brāhmī (Kushana period).	None .	
Sanskrit (?) Brāhmī (Kushaṇa period).	None	
Sanskrit-Brahmī (Kushana period).	None	
	None .	Cunningham A. S. R., Vol. III, pp. 21f.; Growse Mathurā, p. 120 and J. A. S. B., Vol. XLVII (1873), Part I, p. 118, plate XIX.
Prākrit-Brāhmī (Kushana period).	None	Legend : Sainghadevasa.
***************************************	None .	Cunningham, A. S. R., Vol. I, p. 241; Dowson J. R. A. S., N. S. Vol. V, (1871), p. 194, plate XXX.
Prākrit-Brāhmī. (Kushana period).	None .	Legend : Jodasa.

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	Locality.		Inscribed object.	Dimensions.
64.	Mathura Mu	seum	Railing-pillar (ht. 1' 3")	One line of 2 aksharas
65.	Ditto		Railing-pillar (ht. 1'2") found in well on site of former Jamalpur village.	One symbol, apparently the numeral 30.
66.	Ditto		Railing-pillar, (ht. 2' 9") from Kota.	Two symbols, apparently the numerals 48 reversed.
67.	Ditto		Tīrthamkara (?) statuette (ht. 1'7") from Sītalā Ghāṭī or from Manoharpur Muhalla, Mathurā City.	Two lines, 7" long.
68.	Ditto		Fragment (ht. 104) of Jaina pedestal, preserved in Delhi Municipal Museum till October 1907.	Two lines 1' 1" and 1' 4" long; partly illegible.
69.	Ditto		Pedestal (ht. 1' 3½") of standing Buddha (?) image from Jamal- pur mound preserved in Pub- lic Library, Allahābād, till December 1907.	Four lines, 1' 3" to 1' 5" long
70.	Ditto		Buddha image (ht. 7' 2½') from Jamälpur mound.	Two lines, 1' 4" to 1' 5" long
71.	Ditto		Tīrthamkara statuette (ht. 2' 3") preserved in Public Lib- rary, Allahābād till December 1907.	One line 1' long; mostly illegible.
72.	Ditto		Tirthamkara statuette (ht. 1' 7").	One line; partly illegible
73.	Ditto	١	Tirthankara statuette (ht. 1' $4\frac{1}{2}$ ').	One line; mostly illegible
74.	Ditto		Fragment (ht. 6½") of Tirtham- kara statuette from Kankält Tilä, Mathurä.	A few letters divided over three lines.
75.	Ditto		Tirthamkara statuette (ht. 1' 2") of white marble.	Three lines, 1' 3½"; 1' 3¾" and 1' ½" long respectively.
76.	Ditto		Stone tablet	Thirteen lines, of which line 11 in proper right margin and lines 12—13 in tep margin.
L	Allahābād ibrary (prope e transferred t ow Museum).	Public osed to to Luck-	Pedestal (ht. 1' 3') of standing image from Bithā, 10 miles S. S. W. of Allahābād.	Two lines, 1' 2' long; letters partly defaced.

Language and script.	Date and ruler's name.	Remarks.
Prākrit-Brāhmī (Kushana period).	None	Legend : Dasa.
	None	
	None	
Sanskrit-Brähmt (Gupta? period).	The year 57 (A.D. 876?), the 3rd month of winter, the 13th day.	Cunningham, A. S. R., Vol. XX, p. 36; Growse, Ind. Ant., Vol. VI, p. 218; and Bühler Ep. Ind., Vol. II, p. 210, No. 38, with plate.
Sanskrit (?) Brāhmī (Gupta period).	The year 97 (A.D. 416?) the 1st month of the rainy season.	
Ditto	The Gupta year 135 (A.D. 454-5) the month Pushya, the 20th day.	
Ditto		Growse, Mathurā (2nd ed.), p. 107, with plate and (3rd ed.) p. 115, with plate facing p. 172.
Sanskrit; Nāgarī	[Vikrama?] samvat 1204.	
Ditto	None	
Ditto	Do	
Ditto	[Vikrama ?] samvat I[1]34	Growse, Mathurā (2nd Ed.), p. 110, with plate; Ind. Ant., Vol. VI, p. 219.
Corrupt Sanskrit ; Nagar	[Vikrama] samvat 1896 Mägha ba.ti. 7, Thursday	
Ditto	. [Vikrama] samvat 1612 Chaitra ba.ti. 10, Sunday Reign of Sikandar Sür.	
Sanskrit-nailhead typ (7th Century A.D.)	None	Cunningham, A. S. R., Vol. III, p. 48, plate. XVIII-A.

-			1
Lo	cality.	Inscribed object.	. Dimensions.
Library	abad Public (now trans- Lucknow Mu-	standing image from Bitha.	Three lines, 10½", 10¾" and 3½" long; mostly defaced.
79. Allahi Library		Pedestal (ht. 5") of standing statuette of Narayana.	Three lines, about 5" long; some letters broken.
80. Ditto		Tirthamkara image (ht. 1' 5").	Three lines on both sides of cognizance (bull?); lettering indistinct.
81. Lucko	ow Museum.	Fragment (ht. 3' 1") of parasol post of Mathurā sandstone, probably from Sahét-Mahét.	Several lines; upper portion completely defaced.
82. Ditt	to	Slab (ht. 3' 10"; width 1' 4") from Jamalpur mound, Mathura.	
83. Ditt		Buddha image from Jamalpur mound.	Three lines, 1st and 2nd 2' and 3rd 1' 4".
84. Ditt		Pillar base, probably from Jamalpur mound.	One line along torus and one on the base; both mostly defaced.
85. Ditt	o	Stone slab (ht. 1' 8"; width 1' 9") from Mathura.	Thirty lines, 1'9" long; last line in proper right margin. Central portion of inscription is defaced.
86. Ditt	·	Stone slab (ht. 1'; width 1' 9") from Raipura, Tahsil Karwi, Bauda District.	Eight irregular lines, 1' 8" long; last line 91".
87. Dítt		Copper-plate (ht. 1'1; width 1'51") from Machhlishahr, Jaunpur District.	Thirty-four lines, 1' 41" long; last line 73".
88. Ditte		Copper-plate (ht. 114"; width 1'34") found on the left bank of the Ganges (nearly at water-level) under the fort of Chandravatt, Benares District.	Twenty-three lines, 1' 23" to 1' 3" except last line which is 1113" long.
9. Kosam, District.	Allahabad	Monolyth	Six lines 4" to 15½" long
00. Ditto		Ditto	Fifteen lines 5" to 9" long

^{1.—}Bühler's information regarding the find-place of this inscription which was probably furnished by Dr.

		The second secon
Language and script.	Date and ruler's name.	Remarks.
Sanskrit-Gupta type (5t) Century A. D.	None	Cunningham, A. S. R., Vol. III p. 49, plate XVIII-E.
F. Clark		
Sanskrit-Nagarī (9th Century A. D.)	Do	Legend: Om Sphārakīrttisphur- anmūrttir mūrttin Nārāyanīm imām śrīmān Nāyapati[r]dh- dhīraś chitrām urvvyām ach- īkarat.
Sanskrit-Nagarī	[Vikrama] samvat 1524 Chaitra sudi 12, Thurs- day.	
Sanskrit-Brāhmī (Kushan period).	Both lost	The fragment evidently belonged to the parasel erected at Sravastr by Friar Bala together with the Bodhisattva statue now in the Calcutta Museum.
Ditto .	. Lost	Bühler Ep. Ind. Vol. I, p. 390, No. XVIII, with plate; Growse Mathera (2nd ed.), p. 108; plate facing p. 106.
Ditto .	of winter, the 1st month of winter, the day. Reign of Huvishka.	
Ditto .	None	
Sanskrit-Någari .	. [Vikrama] samvat 1207 Kā[rttika].	
Vernacular-Nāgarī	. [Vikrama] samvat 1532 Phālguna sudi 1.	The inscription was discovered in 1905 in ploughing in the old city of Gihora.
Sanskrit-Någarī	[Vikrama] samvat 1253, Pausha sudi 15, Sunday (17th December 1195?). Reign of Harischandra of Kanauj.	
Ditto .	. [Vikrama] samvat 1148 (A. D. 1090). Reign of Chandradeva of Kanauj.	here, I am indebted to Lala Chhote Lal, District Engineer,
F	1	Benares.
Sanskrit-Gupta (7th Century).	None	Cunningham, A. S. R., Vol. I, p. 310.
Sanskrit-Nägarī .	. [Vikrama] samvat 1621 Chaitra badi 5.	, Ibidem, pp. 310ff.

	Locality.	Yall	Inscribed object.	Dimensions.			
vil	Bharadi Dih lage Karam izabad Distri	dande,	Stone linga 2' 9" high; broken off at bottom.	Eleven lines, 1' 6" long			
Ma mil	Akbarpur Au inpuri Distr es south-we inpurī.	rict, 16	Stone image (ht. 2' 21") placed in the Rishi shrine north-east of the village.	One line, 1' a" long			
	Sahét, Ba	hraich	Copper-plate (ht. 1' 2"; width 1' 6") excavated in Monastery No. 21.				
94.	Ditto		Buddha statuette (ht. $6\frac{1}{2}$)	Two lines; partly brok en			
95.	Ditto		Statuette (ht. 42") of Avalokite- svara.	One line, of which only a few letters are preserved.			
96.	Ditto		Statuette (ht. 1' 10½") of Jambhala, found in Monastery No. 21.	One line on halo			
97.	Ditto	***	Fragment (ht. 1') of statuette of Simhanāda, found in Monas- tery No. 21.				
98.	Ditto		Buddha statuette (ht. 25"), found in Monastery No. 21.	Do			

IN 1907-08—(concluded).

Language and script.	Date and ruler's name.	Remarks.
Sanskrit-Gupta	The Gupta year 117, Kār- ttika 10. The reign of Kumāra Gupta.	
Sanskrit-nailhead type (7th Century).	[Gupta?] samvat 334 (A. D. 653?) Mārgaśira sudi 12.	
Sanskrit-Nägarī	[Vikrama] samvat 1186 Ashādha, pūrnīmā, Mon- day. Reign of Govinda- chandradeva of Kananj.	Records donation to the Buddhist Community of the Great Con- vent of the Jetavana.
Sanskrit-Nāgarī (9th or 10th Century?)	None	Buddhist Creed.
Sanskrit-Nägarī	Do	
Sanskrit-Nägarī (Sthor 9th Century A.D.)	Do	Buddhist Creed.
Sanskrit-Nägarī (11th or 12th Century A.D.).	Do	
Tibetan	Do	

3a.—INSCRIPTIONS COPIED

Locality.	Inscribed object.	Dimensions.
30. Kasiā (Gorakhpur District).	Fragment of stone slab	Four aksharas (½" to 2"); partly broken.
31. Ditto	Base of broken Buddha statuette of red sandstone, inscribed surface 9½" by 2".	Two lines of 9" and 1½" respectively.
82. Ditto	Seal-die (signet) of baked clay; inscribed surface elliptical, 23" by 12".	Two lines of 18" and 12" respectively.

180

IN 1907-08.—Supplement.

Language and script.	Date and rule	r's name.	Remarks.		
Sanskrit (?), Brāhmī of Kushana period.	None				
Sanskrit; Gupta of the 5th Century A.D.	Do.		Dedication of statuette by the Buddhist monk Bhadanta Suvi- ra-		
Sanskrit; Gupta of the 4th Century A.D.	Do.		Legend: Śri-Vishnudvipa-bhik- shu-sanghasya. Cf. J. R. A. S. 1907, pp. 1049—1053.		

4.—PHOTOGRAPHS TAK EN IN 1907-08.

-080

Annusl No.	Serial No.	Locality.	Subject.	Size.
1	877	Kasiā (U. P.)	Inscribed clay seal-die	6½"×8½"
2	878	Algaun (Panjāb)	Ancient site (from east)	"
8	879	Ditto	" " (from south-east)	"
4	880	Ditto	" " (from south)	.,
5	881	Ditto	" " (from north-west)	10
6	882	Delhi (Museum)	Armenian inscription	,,
7	883	Ditto UNITED PRO- VINCES.	Elephant bracket	"
8-9	884-85	A STATE OF THE PARTY OF THE PAR	Colossal Buddha statue	10"×12"
10	886	Kurāri	Temple a, (from east)	6½"×8½"
11	887	Ditto	" b, (from west)	,,
12	888	Ditto	" d, (from south)	,,
13	889	Bahuā	Temple (from east)	"
14	890	Tinduli CAWNPUR DISTRICT.	Temple (from north-east)	,
15	891	Parauli	Temple (from south-west)	,,
16	892	Bhitargāon	Temple (from south-east)	10"×12"
17	893	Ditto MATHURA DISTRICT.	" (from south- west)	v
18-19	894-5	Anyor	Inscribed Buddha image	61"×81"
20	896	Mathura Museum.	Fragment doorjamb	v
21	897	Ditto	,, doorlintel	19
22	898	Ditto	Coping-stone of railings	,,
23	899	Ditto	n n n	
24-27	900-903	Ditto	Stūpa drum from Dhruv Tila	"

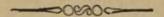
(27)
4.—Photographs taken in 1907-08—(continued).

Annual No.	Serial No.	Locality.	Subject.	Size.
28	904	Mathura Museum	Miniature stūpa	6½"×8½"
29	905	Ditto	Bacchanalean group	17
80	906	Ditto	" " (roverse)	21
21-32	907-8	Ditto	Buddha statue (5th Century)	,
33	909	Ditto	Kuvera (?) figure	,,
34	910	Ditto	Ornamental pillar	"
35	911	Ditto	Buddha statuette	29
36	912	Ditto	Fragment railing pillar	n
37	913	Ditto	" torana architrave	,,
88	914	Ditto	Two railing-pillar fragments	,
39	915	Ditto		
40	916	Ditto	Buddha, visited by Indra	,
41	917	Ditto	Torana architravo	n
42	918	Ditto	Torana architrave (reverse)	
43	919	Ditto	Two fragments railing-pillars	
44	920	Ditto	Railing pillar	19
45	921	Ditto	Tablet of homage Holi Gate	,,
46	922	Ditto	Inscribed Buddha of Katra	27
47	923	Chhargaon	" Nāga statue	n
48	924	Ditto	,, , (back)	11
49	925	Lucknow Museum	Inscribed fragment of Śrāvastī parasol post.	"
50	926	Faizābād Museum	Image of Devakt and Krishna	.,
51	927	Ditto	Votive stūpa	29
52	928	Ditto	Tirthamkara image	.0.
53	929	Mahét	Naushahra Gate, from north	12"×10"
54	930	Ditto	Kachchī Kuṭī, from south-west	v
55	931	Ditto	Naushahra Gate, from north-west	61"×81"
56	932	Ditto	27 27 27 27	
57	933	Ditto	n v n cast	,

(28)
4.—Photographs taken in 1907-08—(concluded).

Annual No.	Serial No.	Locality.		Subject.		Size.
58	934	Mahét		Kachchī Kuṭī, from north-east		6½"×8½"
59	935	Ditto		Pakkī Kuṭī, from south-east	***	
60	936	Ditto		Pakkī Kuṭī, drains (?)	2000	
61	937	Ditto		Stūpa, from south	***	"
62	938	Ditto		Stūpa, from north-east	•••	22
63	989	Ditto		Six pots from drains (?)	***	**
64	940	Ditto		Sūraj Kuṇḍ, from south	****	.0
65	941	Ditto		Sobhnāth, from north-west	•••	n
66	942	Ditto		" from east …		"
67	943	Ditto		" from north-east		31.
68	944	Ditto		" Jain image	***	20
69	945	Ditto		n n n		
70	946	Ditto		" " sculptures		71
71	947	Ditto		n n n	***	"
72	948	Ditto		Kachchī Kuṭī, terra-cottas	-	10
73	949	Ditto		Tamarind Gate, from west	***	11
74	950	Ditto .		Nidhi Gate, from south	***	1
75	951	Ditto		Broad street	***	
76	952	Sahét		Monastery (No. 21), from south	***	10"×12"
77	953	Ditto	**	" Chapel	***	67.×87.
78	954	Ditto .		Group of Stūpus, from east		27:
89	955	Ditto .		Shrine No. 12, from north-east		27
80	956	Ditto .		Stūpa No. 5, from south-east	***	"
81	957	Ditto .		Shrine No. 1, from north-west	***	in.
82	958	Ditto .		" No. 2, from south-west	***	"
83	959	Ditto .		" arthen vessel	***	"
84	960	Ditto .		Image of Jambhala	***	"
85	961	Ditto .		Buddhist sculptures	***	27
86	962	Ditto .		Ora Jhar, from south	•••	"

5.-LIST OF DRAWINGS PREPARED IN 1907-08.



Annual No.	Serial No.	Place.	Descriptions.	Scale.
4		PANJAB.		1/4-17
1	194	Lahore Fort	Cherub	1
2	195		" holding a rosary	"
3	196	,,	Man sitting with hands extended; creepers on each side.	*
4	197	"	Fairy holding a round object	12
5	198	**	Man sitting with a flask in the left and a cup in the right hand.	
6	199	"	Two Indian cranes	29
. 7	2,00	,,	Lion couchant	1)
8	201	,	Fairy with a bud (?) in the right and a flower in the left hand.	11
9	202	"	Cherub	,
10	203		Man scated with his right forefinger raised	"
11	204	,,	Running horse	3
12	205	9	Man sitting between two creepers	1
13	206	"	Flying heron	3
14	207	29	Panther persuing a goat (?)	,,
15	208	23	Running elephant	1
16	209	,,	Running goat	22
17	210	,	Bird	,,
18	211	19.0	White duck	"
19	212	"	Man sitting with his left hand placed on the handle of his dagger.	**
-20	213	**	a seated with raised left hand	19
21	214	,,	n n n	n
22	215	"	Man sitting and smoking	"
23	216		Man seated with dagger tied to the waist	THE REAL PROPERTY.
24	217	20	Man preparing poppy-drug	**
25	218		Writer mending his pen	,,

(30)
5.—List of Drawings prepared in 1907-08—(concluded).

Annual No.	Serial No.	Place.		Descriptions.	Scale
26	219	Lahore Fort	***	Man with a drum	+
27	220	,,		Tiger persuing a goat (?)	n
28	221			Man seated with raised left hand	9
29	222	39		Arch with floral ornamentation	1
30	223	Chambā State		Front elevation of Triloknath temple.	199
31	224	Delhi		Enlarged Plan of Delhi City and Fort.	1053
32	225	n		Plan of Delhi Fort.	10 1924
33	226	b		" "	300
4		UNITED PR VINCES.	0-		
34	227	Sahét-Mahét		Enlarged Plan of Sahét-Mahét from an Old Plan.	1 6000
35	228	,		Survey Map of Sahét-Mahét	2400
36	229	Mahét		Ground Plan and front elevation of north- ern Gate.	1 200
37	230	,,		Ground plan of Kachchi Kuṭī	109
38	231	"		Northern elevation and two sections of Kachchī Kuṭī.	1 100
39	232	"		Details ditto ditto	113
40	233	n	***	Ground plan of Pakkt Kutt	_1
41	234			Two sections of Pakkī Kutī	,,
42	235	,		Ground plan and section of stilpa	,,
43	236	n		Ground plan; sections and details of Sobh- nath temple.	1 150
44	237	Sahét		Plan, elevation and section of building No. 1	-1-
45	238	n	***	" " No. 2	1
46	289	"		" No. 5	1 72
47	240	Sahét		" " No. 12	1 60
48	241	,	***	" No. 21	1 96
49	242	**	***	General plan of Sahét	1 450
		Fatgar.	31		May.

PART II.

--0200-

6.—PRESERVATION OF MONUMENTS.

In the beginning of December I spent three days in inspecting the ancient brick temples of the Cawnpur and Fatehpur Districts. As my report on the preservation of these buildings is in the press, it will suffice here briefly to note the main points.

Cunningham has remarked that in the Plains of India ornamental brickwork was once extensively used both in Brāhmanical and Buddhist monuments. Yet the subject has received hardly any attention in works dealing with Indian architecture. Even in Fergusson's standard work it has remained unnoticed.

This is no doubt largely due to the paucity of ancient brick buildings, their material being not only more fragile than stone but also more liable to be used in later structures. Large carved bricks of an early type have turned up on nearly every ancient site of Northern India, but the monuments in which we find them used are few in number and exhibit an advanced state of decay.

The only edifice built of ornamental bricks, which still retains its original shape, is the temple of Bhītargāon in the Cawnpur District. Cunningham in describing it has noted the main points of interest: the pre-Muhammadan arch and vault and the ornamentation of carved bricks and terra-cotta sculpture. He is of opinion that it cannot be later than the 7th or 8th Century, and probably is even older. There is reason to assume that it is indeed considerably older and goes back to the Gupta if not to the Kushana period. It should be observed that the carved brickwork, consisting of ornamental pilasters, alternating with terra-cotta panels and surmounted by a cornice, is very similar in style to that found in the early plinth of the Nirvāna temple at Kasiā which must belong to the Kushana or early Gupta period.

On my visit to Bhitargaon I found that since the days of Cunningham almost the entire porch of the temple had collapsed. A few years ago the Public Works Department carried out some repairs which consisted in covering the body of the building with a thick layer of plaster neatly finished off at the corners. It is hardly necessary to say that these repairs have wholly

spoiled the picturesque aspect of the temple, without adding in any degree to its stability. I have recommended that the modern plaster be carefully removed and the surface, wherever it is delapidated, be mended with the old bricks lying round the old building. It is essential that these repairs should be carried out under proper supervision and not left to a subordinate. The temple of Bhītargāon, as a unique specimen of early brick architecture, deserves to be completely surveyed; accurate drawings are required, and detailed photographs of its terra-cotta decoration.

The other brick temples in the Cawnpur and Fatehpur Districts differ in style from the Bhītargāon temple and must belong to a much later date. Mr. Growse, who restored some of the Fatehpur temples, assigns them to the Tenth Century. This estimate may be approximately correct. Unfortunately there is no epigraphical evidence except a short inscription on the lintel of a ruined temple which was discovered in 1906 by Mr. A. C. Walker, I. C. S., at Saton near Bahrāmpur. It reads: Om Jayādityaputtra-Durggadityasya kīrttih. "The glorious work of Durgāditya, the son of Jayāditya." Judging from the character, it may belong to the 8th Century.

The Saton temple had a porch of carved stone. Such a porch occurs also in the temples of Bahuā in the Fatehpur District. In nearly every other instance the façade has either collapsed or been rebuilt, so that it is impossible to decide whether the temple had a stone porch originally.

The temples consist invariably of a single cella covered by a double dome and surmounted by a spire of the usual shape. The outer surface is profusely decorated with carved brickwork divided into equal faces by vertical grooves. The carved bricks used in these temples are very different from those found in the earlier monuments such as the temple of Bhītargāon. They are much smaller in size, flat-shaped and carved on one edge with scrollwork, the bricks being joined so as to form a continuous pattern. The entire surface of the edifice is thus decorated, producing a pleasing effect of light and shade. In the older buildings, on the contrary, the carved bricks are only used for ornamental pilasters, string-courses and cornices, the rest of the surface consisting of plain masonry. Here the carved portion of the brickwork usually projects from the face of the wall, whereas in the later temples the carved bricks form a flat or slightly curved surface.

The following are the temples visited in the course of my tour:—

CAWNPUR DISTRICT.

Temple of Parauli, 2 miles north of Bhītargāon, briefly noted by Cunningham (Arch. Survey Report, Vol. XI, pp. 46f.). Its plan must

originally have been a sixteen-sided polygon externally with three sides cut off straight so as to form the façade which is orientated west. The north-western half of the building has collapsed. The preserved portion shows six faces decorated with carved brickwork. The cella is circular in shape. It is called Mahadeo Bābā and contains a stone linga.

The temples at Rar and Simbhua, five kos to the south and three kos to the west of Bhītargāon respectively I have not visited. They are mentioned by Cunningham op. cit., p. 47).

FATEHPUR DISTRICT.

Temple at Tindulī, 1½ mile north of Bindkī-Tahsīl, is mentioned by Growse (Suppl. Fatchpur Gaz., p. 11). The square cella is covered over with a ceiling of overlapping stone slabs resting on four pilasters and architraves of the same material. The temple faces north. The plan is circular outside, but the plinth and lower mouldings have been restored by Mr. Growse. The porch is a later addition. About 1880 the temple was repaired by Mr. Growse from a grant sanctioned by the Local Government.

Temple at Bahua, 13 miles from Fatehpur, on the road to Banda was likewise restored by Growse. It face seast. The ground-plan is square with recessed corners. The cella measures 6'9" by 6'5" and the stone porch 5' by 2'6'. The latter was rebuilt by Mr. Growse. The temple is in a fair state of preservation.

Four partly ruined temples at Kurārī, some 2 miles north of Bahuā. The best preserved temple is known as Deorā Bābā. It faces north-east and contains a cella, 5' 2" square, covered over by a double Hindū dome. The ground-plan is similar to that of the Parauli temple. The remaining three temples are in an advanced state of decay.

Temple at Thithaura, some 6 miles north of Bahuā is the best specimen of its kind. It faces east and is almost square in plan. The cella is 5' 1" square and contains a broken image, apparently of Vishnu. The porch appears to be a later addition. I was told that there exists a second temple at Thithaura, but I have not seen it.

7.—EXPLORATION.

I spent the months of February and March in excavation on the ancient site of Sahét-Mahét, Bahraich and Gonda Districts. As a preliminary report has been submitted to Government, a short notice will here suffice. I had, to start with, a grant of Rs. 3,000 originally sanctioned for continuing excavations at Kasiā. As this sum proved insufficient, it was decided to turn the work into a civil work and finance it from Famine Relief Funds. In addition to the Rs. 3,000 already sanctioned, Rs. 7,400 were spent in this manner, the total expenditure amounting to Rs. 10,400. Moreover a sum of Rs. 1,200 was granted for the preservation of the buildings excavated.

In the course of the work, a complete survey was made of the site on a scale of 200 in the inch by Mr. A. T. Wilson and a separate survey of Sahét on a scale of 20 in the inch. In the actual excavations I had the assistance of Pandit Dayā Rām Sāhni, whose services Mr. Marshall had placed at my disposal. Bābū Munnā Lāl, deputed by Mr. Oertel, Superintending Engineer, Lucknow, assisted in supervising the workmen and was left by me in charge of the repairs mentioned above. I started the work on the 2nd February with 600 men, which number was gradually raised to 1,600. Among these 1,600 men only 325 were diggers, whereas 1,000 were employed in carrying earth and 230 in clearing the jungle, which completely covered the site.

On the main site, known as Mahét, which covers an area of 40,743 acres and measures 3½ miles in circuit, I completed the excavation of the two principal monuments—the Kachchī Kutī and the Pakkī Kutī. The former is a Brahmanical temple, built of brick and decorated with terracotta sculptures; the latter is probably a stapa. Not far from these buildings we unearthed one of the main gates of the city, and on the opposite (west) side of Mahét the excavation of the large Jaina temple Sobhnāth was continued. Here numerous Jain sculptures came to light.

At Sahét, which covers 3,229 acres and lies 1 mile south-west of Mahét, we continued the work of previous explorers and completed the excavation of several buildings which they had left unfinished. These include the three temples Nos. 1, 2 and 3 of General Cunningham, his stapa No. 5 together with the neighbouring shrines Nos. 6 and 7, and the two temples

Nos. 11 and 12. The large monastery which occupies the south-western portion of the mound and was partially explored by Dr. Hoey has now been completely excavated. It is of special interest as it contains a chapel facing the entrance gate and provided with an ante-room and a procession path. Near this chapel, several sculptures, partly inscribed, came to light, including a statuette of Jambhala, the Buddhist god of wealth.

The most important find made in the monastery is a well-preserved copper-plate placed in an earthenware case which was discovered in the foundation of one of the cells. It records a donation of six villages to the Community of Buddhist friars residing in the Jetavana by Govinda Chandra, the king of Kanauj, whose grandson was ousted by the Muhammadans. This inscription, therefore, establishes the identity of Sahét with the Jetavana and consequently that of Mahét with the city of Śrāvastī, and thus settles a long disputed question of ancient topography.

The objects discovered in the course of the work have been sent to the Lucknow Museum. They comprise stone and terra-cotta sculptures, ancient coins, carved bricks and pottery. As the museum building does not afford space for their proper exhibition, those finds have been left unpacked and stored away in the tahkhāna.

Statement of Expenditure on Excavations at Sahét-Mahêt (Gonda and Bahraich Districts) carried on during the year 1907-08.

No.		Sub-head.	ale dis	5 50	Amount o Expenditur		Total		
1	Salaries and travelli	ng allows	ince-	4- 1-19					
	Surveyor			***	808 8	1	1		
	Assistant Survey	yor			262 10	8			
	Sub-Overseer			4.6.1	156 3	6	37373		
	Clerks				63 1	3			
	Menial servants				42 1	0	1,332	8	1
2	Labour		4	-	8,729 15	6	8,729	15	
3	Rewards				43 14	9	43	14	
4	Contingencies				282 11	3	282	11	
1									
1				11 1		-			
1		E OF	E PONT	100	Jaka I		LV STA	-40	
					10,389 12	0	10,389	2	(
-	Total Sanction					93	10,000	0	0
1	Excess expenditure						389	9	

N. B .- Sanction for the excess expenditure has been applied for.

8.-EPIGRAPHY.

The year 1907-08 has been fruitful in epigraphical discoveries. At Mathurā some fresh Brāhmī inscriptions of the Kushana period have come to light which are of special interest in connection with the sculptures on which they occur. Two of these I wish briefly to note. Among the sculptures acquired by Pandit Rādhā Krishna for the Mathurā Museum is a well-preserved seated Buddha statuette (ht. 2'3\frac{1}{4}"). The Pandit discovered it at the Katrā in the house of a Brāhmin who ignorantly worshipped it as the Brahmanical patriarch Viśvāmitra. The four attending figures—two flywhisk-carriers and two flower-showering celestials, the owner took to represent Rāma and his brothers Lakshmana, Bharata and Śatrughna!

The inscription, which is cut in three lines on the pedestal reads :-

- 1. Budharakhitasa mātare Amohā āinsiye Bodhisacho patithāpito
- 2. sahā mātāpitihi Sakavihāre
- 3. savasatvānā[m]hitasukhāye.

"Budharakhita's mother Amohā-āmsī has erected this Bodhisattva image together with her parents at the Saka-vihāra for the welfare and pleasure of all sentient beings."

It is curious that the inscription describes the statuette as a Bodhi-sattva (Prākrit Bodhisacho), though it presents the same appearance as the Anyor one which is designated as a Buddha image. Unfortunately the head of the latter is lost so that we cannot decide whether the two are similar in every respect. Anyhow, we may assume that the Kaṭrā-image represents the historical Bodhisattva Śākyamuni so that, after all, the two statuette depict the same personage.

The term Saka-vihāra I take to denote a Buddhist Convent founded by one of the Śāka satraps of Mathurā whose rule preceded that of the Kushanas. I must, however, admit the possibility that the word corresponds to Sanskrit svakavihāre "in her own monastery." I have chosen the former interpretation as it seems more natural and is supported by the evidence of other votive inscriptions in which the convent where an image is set up is always indicated by a distinct proper name.

Another inscribed image of great interest is a colossal Naga statue (ht. 7 4") which Pandit Radha Krishna pointed out to me near the village

of Chhargaon, 5 miles due south of Mathurā. It is now placed in the Mathurā Museum. The Nāga is recognizable by the sevenfold snake-hood surmounting him. He is standing with his right hand raised over his head. The left hand is broken, but from the analogy of a similar Nāga image in the Mathurā Museum we may assume that it held a cup.

On the back of the statue is a well-preserved inscription in six lines dated in the 40th year in the reign of Huvishka. It thus supplies a new link in the chain of dates of the Indo-Scythian period. The image is distinctly referred to in the inscription as "the Lord Nāga" (Bhagavā Nāgo). It was erected in connection with the construction of a tank (pukharani) and thus affords additional proof that these so-called "Snake-gods" are not human-shaped reptiles, far less deified heroes, but water spirits propitiated in their alternately beneficial and destructive nature. Brahmanical and Buddhist legend bear ample evidence to the same effect.

The prevalence of Naga worship in ancient Mathura is also evidenced by an inscribed slab* found in the Jamalpur Mound and now preserved in the Lucknow Museum. It was erected as stated in the inscription "at the place sacred to the Lord, the Naga king Dadhikarna."

The Chhargaon image also affords tangible proof that side by side with Buddhism there flourished in Mathura these popular cults of the deified elements of nature, the origin of which is lost in obscurity. We can thus better understand the endeavours of Buddhist preachers who converted the capricious Nagas and savage Yakshas into devout worshippers of the Lord Buddha.

One more point is to be noticed. The Naga of Chhargaon still received occasional homage from the villagers, but they had converted him into an orthodox Brahmanical deity—Dāujī, alias Balarāma the brother of Krishna. It very often occurs that ancient images of heterodox sects are worshipped nowadays under the name of some Hindū god or goddess. Above I have quoted the instance of the Katrā Buddha who had become Viśvāmitra. But in the case of the Chhargaon it is curious that there are in and round Mathurā other instances in which an ancient Nāga image is being worshipped as Balarāma.† The snake-hood is explained as indicating Sesa-nāga of which Balarāma is believed to be an incarnation. The cup in

 ^{*} Cf. Bühler, Epigr. Ind., Vol. I, p. 390, No. XVIII where it is erroneously stated that the inscription was found in the Kankalt Tilä. Cf. Growse, Mathurä.

[†] For this reason Mr. Growse identified the Naga figure in the Mathura Museum with Balarama.

his left hand is said to refer to his drinking propensities. May we assume that not only these images but the characteristics and the person of Bala-rama also are derived from the ancient Nagas which once played such a prominent part in the popular religion of India?

Three copper-plate inscriptions discovered in the United Provinces belong to three rulers of the Gaharvar dynasty of Kanauj and form a valuable contribution to our knowledge of the period immediately preceding the Muhammadan conquest. Earliest in date is the Chandravatī plate, dated Samvat 1148 (A. D. 1090), of Chandra deva, the founder of the Gaharvar or Rathor dynasty. Next comes the Sahet copper-plate which has already been discussed in the previous chapter. It is dated sainvat 1186 (A. D. 1128) and is a record of Govinda-chandra, the grandson of Chandra-deva. The importance of that ruler may be estimated from the abundance of his copper-plates which range from 1104 to 1155. His grandson Jayachchandra was the last Hindu prince of Kanauj who was defeated and killed in 1193. It appears, however, that his son Haris-chandra still held sway over part of his ancestral domains. For the third copper-plate, dated samual 1253 (A. D. 1195), is issued by this prince, of whom, as far as I know, no other record has yet come to light.* It was found in a famine work at Machhlishahr, Janpur District. The success of archeological work in the United Provinces is indeed partly due to the prevailing famine conditions.

Finally, I wish to note an inscription which, though discovered after the close of the official year, has been included in my list of inscriptions on account of its interest. It is incised on a stone linga measuring 2'9" in height which has come to light in a mound called Bharadi Dih, near the village of Karamdande, Faizabad District. It is dated in the 117th year of the Gupta era (A. D. 436) on the 10th of Karttika. It is the record of a Prithivi-shene who was Councillor and Minister of the crown prince (mantri-kumārāmātya) and afterwards General (mahābalādhikrita) under the Gupta Emperor Kumāra-gupta I. The inscription mentions that Prithivi-shene's father Sikhara-swāmin was mantri-kumārāmātya of Kumāra-gupta's father Chandragupta II, Vikramāditya, from which it appears that this office was hereditary.

Possibly he is the ruler montioned in the Belkhark pillar inscription. Cf. J. R.
 A. S. for 1908, pp. 791 f.

9.-ACQUISITIONS FOR MUSEUMS.

A .- LAHORE MUSEUM.*

GANDHARA SCULPTURES.

- 1. Image (height 4' 5"; width 1' 11") of the goddess Hāritī (?) clad in a well draped robe and wearing a flat torques and a necklace hanging down between the breasts, bracelets round the upper arms and a wreath on the head. The feet, arms below the elbows and nose are broken. It was found by Bhagvanlāl Indraji in the Saptarshi Tīlā at Mathurā. Cf. J. R. A. S., 1894, pp. 542—543 and Burgess, Ancient Monuments; plates 56 and 57.
- 2. Image (height 4' 7"; width 1' 6") of Buddha standing with the right arm (hand missing) raised and the left holding the hem of the robe. Plain circular halo. On front of pedestal a relief enclosed between two Indo-Corinthian pilasters which support a cornice decorated with acanthus leaves. In centre relic casket placed on a throne under a canopy. It is worshipped by six devotees. Those to the proper right are a monk and two women, those to the left three monks, the first of whom carries a garland (?). The sides of the pedestal are decorated with two lotus rosettes; the proper left side is defaced.
- 3. Image (height 3' 7"; width 1' 2") of Buddha standing with the right arm (hand missing) raised and the left holding the hem of the robe. Plain circular halo. The image is broken in two above the feet. On pedestal lotus-border enclosed between two Indo-Corinthian pilasters.
- 4. Torso (height 1' 9"; width 114") of Buddha standing with the right arm raised and the left holding the hem of the garment. Both hands missing.
- 5. Pedestal (height 1' 2"; width 10½") of standing Bodhisattva image of which only the sandaled feet remain. On front a relief enclosed between two Indo-Corinthian pilasters which support a cornice decorated with acanthus leaves.
- 6. Head (height 1' 31"; width 10") of colossal Buddha image. Urna marked by a cavity which originally must have held a precious stone. Hair arranged in schematic rows of curls.
- 7. Head (height 111; width 61) of a Euddha image of natural size. Urnā marked by a cavity which originally must have held a precious stone. Hair arranged in wavy locks.
- 8. Mask (height 1' ½"; width 7½") of head of a Buddha of natural size. Nose and forehead damaged. Hair arranged in wavy locks. Ushnisha treated as a krobulos tied up with a cord.

Nos- 1-50 have been transferred to Lahore from the Municipal Museum, Delhi.

- 9-12. Four heads (height 8"; width 41", 71" × 41", 71" × 4" and 7" × 4" respectively) of Buddha image of less than natural size. Hair arranged in wavy locks.
- 13. Statuette (height 1 6"; width 5") of Buddha standing. Arms and halo damaged; feet and pedestal missing.
- 14. Torso (height 1'; width 6') of standing Buddha statuetto. Arms partly missing.
- 15. Statuette (height 8½"; width 10½") of headless Buddha seated cross-legged in the attitude of preaching on a lotus throne supported by an elephant, two crouching atlantes and two lions. The latter are an indication that Buddha's seat is meant for a throne (Sanskrit simhāsana literally "lion-seat"). There are traces of attending figures, probably Bodhisattvas, which once stood on both sides of the Buddha figure.
- 16. Fragment (height 1' 5½"; width 1' ½") of a bas-relief representing the Dīpankara-jātaka. Both the ends of the sculpture with the figures of Dīpankara Buddha and the flower-girl are lost. Of the Buddha only the right foot is still visible. The preserved portion contains the figure of Sumedha five times, first buying the lotus-flowers from the girl, then approaching the Buddha, then kneeling and spreading out his hair as a carpet for the Buddha to walk on, then presenting the lotus-flowers (both arms missing) and finally rising in the air (defaced). The sculpture is much injured. The crenelated top of the city wall of Dīpavatī can still be traced above.
- 17. Bas-relief (height 8"; width 94") representing Buddha seated cross-legged on a throne placed under a tree of which the foliage is visible over his head. His right hand is raised in the attitude of protection. To his right three monks with shaven heads are standing, the one in front with folded hands, the second carrying an offering (?) and the third behind showering flowers. On the proper left side there were probably the same number of monks. But only the one in front carrying an alms-bowl is preserved. The other two figures are lost with part of the sculpture.
- 18. Fragment (height 1' 44"; width 114") of a bas-relief containing two panels enclosed within a double border. The upper panel shows Buddha seated cross-legged on a low platform under a tree of which the foliage is visible over his head. His right hand is raised, his left holds some indistinct object. To his right two male figures are standing holding each a round object. They are dressed in tunics, trousers and shoes and wear ornamental turbans. Behind the second one a palm-tree. The lower panel shows Buddha seated cross-legged on a low platform under a tree of which the foliage is visible over his head. His right hand is raised and his left holds an alms-bowl. To his right three male figures in royal dress are standing, marked by their haloss as divine beings. The two in front carry each an alms-bowl in the right hand. Over the third one is some foliage. The scene seems to refer to the presentation of the four cups by the four lokapālas. The proper left side of the sculpture is missing.
- 19. Fragment (height 7"; width 41") of a bas-relief containing a female figure seated on a throne, both feet resting on a footstool. A circular halo marks her as a divine being. She holds in her left arm a nude child standing on her left knee and

embracing her with both arms. Its head is lost. Her right hand is raised towards a second child which is visible over her shoulder. The figure presumably represents the Yaksha queen Hariti with her children. The proper right half of the sculpture which is broken must have contained the figure of the Yaksha king Kubera.

- 20. Fragment (height 6"; width 1' 31") of a frieze containing two figures under ogee arches alternating with Indo-Persopolitan pilasters. One figure is a Buddha seated cross-legged on a low platform, both hands resting in the lap in the attitude of meditation. The other figure is a male, clad in an ample robe and a turban and standing with a flower in his right hand.
- 21. Fragment (height 1' 8"; width 5½") of an upright with three small panels, each containing two male figures standing in the attitude of adoration. Those in the uppermost panel are monks and those in the two lower panels lay-members. Along the proper right side of the sculpture there runs a border of vine leaves.
- 22. Fragment (height 9"; width 34") of an upright containing portions of two panels. The lower panel has a male figure standing with the hands folded in front of the breast. The upper panel seems to have contained a similar figure, broken above the knees.
- 23. Fragment (height 5½"; width 3") of an upright containing one complete central panel and portions of two broken panels above and beneath. In each panel there are two figures standing.
- 24. Fragment (height 3½"; width 6½") of a frieze with a Buddha figure scated cross-legged in meditation under a tree and a worshipping male figure kneeling on each side. On the proper left side where the sculpture is broken there seems to have been a similar scene separated from the first by an Indo-Corinthian pilaster.
- 25. Fragment (height 23"; width 61") of a circular frieze containing Buddha figures separated by trees (?) surmounted by a modillion cornice.
- 26. Fragment (height 3½"; width 1' 7") of the circular drum of a miniature stupa. In centre Buddha seated cross-legged in meditation under a tree with four adoring figures standing to his right and three to his left. This scene seems to have been repeated all along the frieze, the groups of figures being separated by trees. Modillion cornice above.
- 27. Fragment (height 5"; width 10") of a frieze consisting of a row of garland-carrying capids, of which two are preserved.
- 28. Fragment (height 3½"; width 10½") of circular frieze with figure of Buddha seated in meditation under a tree with two garland carrying capids on each side. Indo-Corinthian pilaster to proper right and modillion cornice above.
- 29. Fragment (height 1'; width 8") of circular slab (halo?) with projecting figures of male worshippers standing with folded hands in the attitude of adoration.
- 30. Bas-relief (height 4"; width 9") with figure of Buddha, scated cross-legged in meditation under a tree and two male lay members kneeling on each side. Inde-Corinthian pilaster to proper left and modillion cornice above.

- 31. Capital (height 5½"; wiath 9") of Indo-Corinthian pilaster with Buddha figurine seated in meditation inserted in the foliage.
- 32. Fragment (height 3"; width 2") of modillion cornice with five complete and one broken bracket.
- 33. Fragment (height 2"; width 81") of modillion cornice with four complete and one broken bracket.
 - 34. Bracket (height 3"; width 9") of a modillion cornice.
- 35. Fragment (height 71"; width 1' 11") of a frieze consisting of a Buddhist railing surmounted by an acanthus cornice.
- 36. Fragment (height 6"; width 91") of a slab ornamented on three sides with resettes and half-resettes enclosed in plain raised borders.
- 37. Fragment (height 3"; width 1'9") of a cornice ornamented with a rope border.
 - 38. Fragment (height 13"; width 51") of a cornice decorated with acanthus leaves.

STUCCO FIGURES.

- 39. Head (height 8") of Buddha figure. Nose and right car slightly damaged. Hair treated in schematic rows of locks. High ushnīsha; no ūrņā.
- 40. Head (height 6½") of Buddha figure, well preserved, hair treated in schematic rows of locks. Ushnisha; no ūrņā.
- 41. Head (height 51") of Bodhisattva (?) figure. Nose and ears broken. Surface slightly damaged. Ornamental head-dress. Traces of ushnisha.
- 42. Head (height 5") of Bodhisattva (?) figure. Nose and ears broken. Surface damaged in places. Ornamental head-dress.
- 43. Head (height 24") of Buddha (?) figurine. Nose and ears broken. Surface defaced.
- 44. Head (height 5") of lion with protruding eyes and tongue. Lower jaw and part of upper jaw lost. Manes marked on the forehead.
- 45. Fragment (height 31") of liou's (?) head. Proper left half missing. Manes marked on the forehead.

MISCELLANEOUS.

- 46. Fragment (height 12%; width 13") of a slate inscribed with an incomplete Tibetan inscription of eight lines. Of the ninth line only the upper portion is partly preserved.
- 47—48. Two tablets (height 5"; width 33") of baked clay, incased in wooden frames. They represent Gautama Buddha seated cross-legged on a lotus seat inside a chapel surmounted by a sikhara spire. Round the spire the foliage of the

Bodhi tree (Ficus religiosa, Hindi ptpal) is visible—indicating that the Buddha is shown here at the moment of his enlightenment (bodhi). This is confirmed by the position of his right hand with which he touches the earth in order to call her to witness of his good works. This attitude is technically known as the earth-touching attitude (Sanskrit bhūmisparśa-mudrā). The space on both sides of the chapel is filled with stūpas of various sizes, as are actually found round important Buddhist shrines.

Below the lotus-seat is an inscription in three lines containing the so-called Buddhist creed. Judging from the character, these tablets seem to belong to the 7th or 8th Century of the Christian era.

- 49. Illustrated Hindi Manuscript entitled "Rag aur Ragni".
- 50. Harmony of the four Gospels and other book in Tibetan printed at Kyelang (British Lahul) at the Moravian Mission Press.
- 51. Statuette (height o. m. 22) of a Bodhisattva seated cross-legged on a throne. His right hand is raised to the shoulder, the left holds a vessel. He has a circular halo and wears the usual ornaments. The sculpture is Gandharian; but it is of a debased type and probably of a comparatively late date.
- 52. Fragment (height o. m. 125; width o. m. 285) of a sculpture which evidently formed the top of an image slab. It contains two flying male figures holding a casket, which must have been over the head of the image. Apparently there was a row of female figures, likewise flying and carrying offerings, on both sides of the halo. Only one of these figures is entire and two are partly preserved. It was found near Mandian, Talail Dhuri, Patiala State.

TIBETAN PAINTINGS.

FROM LADAKH.

- Buddha scated on a lotus in "the earth-touching attitude." It is surmounted by five smaller Buddha figures seated cross-legged on lotus-seats and distinguished by various gestures. In the proper left lower corner is the figure of Vaisravana or Kubera (Tibetan rNam-thos-sras) the god of wealth, holding a lemon in his right, and a pearl-vomiting mongoose in his left hand. The six Buddha figures probably represent the six predecessors of Śākyamuni, though the gestures (Sanskrit mudrā) do not quite agree (Cf. Grünwedel, Mythologie des Buddhismus in Tibet und der Mongolei, p. 9, fig. 4.
- 54. Picture on cloth (1' 1½") with nine demonical figures each of which is marked with an inscription in Tibetan. The central figure has three faces and six arms in which he holds a thunderbolt, a trident, a mace (?) to the right and a bell, a skull (?) and an arrow to the left. He has a frontal eye and a diadem of skulls. He clasps his Sakti who is white-coloured and holds a skull in her left hand. Both figures are surrounded by a halo of fames. The remaining seven figures are animal-headed witches.

ANTIQUITIES FROM SUNET (LUDHIANA DISTRICT).*

- 55. A square terra-cotta tablet (33" wide) carved on both sides.
- 56. A square terra-cotta tablet nearly 2" broad with three parallel curves on one side.
 - 57. A fragment of sandstone, 3" by 23", with flower pot in relief.
 - 58. Fragment of stone.
- 59. A circular disc of baked clay, 4" in diameter, having a yantra or spell (?) carved on both sides.
- 60. A small rectangular terra-cotta tablet, 2" by 11", with three curves on one side.
 - 61. A spindle whorl.
- 62. A square tablet of baked clay, 1" broad, with some lineal marks on both sides.
 - 63. A rectangular tablet of clay, 1" by 4", with marks on one side.
- 64—80. Seventeen circular clay sealings of four different dies bearing the following legend in two lines: (1) Sankara-Nā (2)rāyaṇābhyā[m]. The length of their diameter varies between 1½" and ¾". The four dies must have belonged to different dates. They may be assigned to the Kushaṇa and early Gupta periods. One sealing has a seal-impression on the reverse contained in an ellipse and consisting of a trident and two letters which appear to be nābhyā. Another has on the reverse the legend Hari[s]arm[m]a with indistinct symbols above.
- 81-82. Two sealings with elliptical impression (\(\frac{3}{4}" \times \frac{1}{2}"\). Legend: Śr\(\frac{5}{4}\)

 Krishnadattasya. Early Gupta period. The symbol shown above this legend is that of a quoit (chakra).
- 83-85. Four sealings with elliptical seal-impression (4"×5"). Legend: Hari[s]arma; conch symbol above. Kushana period. Cf. above sub No. 64-80.
- 87—89. Three scalings with rectangular scal impression $\binom{13^n}{16} \times \binom{3^n}{16}$. Legend: Rudraśarma with a trident above. Kushana period.
- 90. Elliptical clay sealing with a diademed head to the right. The axes of the seal are 1" and \$" approximately.
- 91. Elliptical clay sealing, the axes being 1" and 11". Its one side represents a trident.
- 92. A circular sealing 13" in diameter. Legend: Gangabhadra (?), with trident and a snake above.
- 93. A spherical clay sealing, the axes of which are 2×1". The legend on one side is Gangabhadra written under a trident. That on the other is a trident and Ganga in one line.
 - 94. Circular clay seal nearly 1" in diameter. The legend is: Srt-Vishnu-mah.
- 95-97. Three irregular-shaped clay sealings. The largest is \(\xi\)" long at one side, the smallest too is \(\xi\)" long at the middle. The legend is Mara (?) and a trident in

This and the following lists have been prepared by my assistant Pandit Hirananda.

one line. The smallest one bears a legond consisting of four letters on the reverse.

- 98. Elliptical sealing 1" in diameter. The legend seems to be: Srt Mitra (gupta)eya.
- 99. Elliptical scaling, axes, 3" and 3" long. The legend enclosed by an elliptical curve is Vishnutrāta.
- 100. An irregular elliptical-shaped clay scaling, the largest axe of which is 1100. One side contains a legend which seems to be: Māgha-śīlasya.
- 101. Circular clay sealing 4" in diameter. It has a gourd-like sign above the legend which seems to be Srī-Vishņudāsasya.
 - 102. Sealing with two seal-impressions on the obverse. Legend not read.
- 103. Circular (?) clay scaling about 1" in diameter, axes 1" and 12" in length. Legend under the representation of a club (?) and a human figure (?) is: Jitam Bhagava[ta].
- 104. A circular clay sealing, 14" in diameter, with a conchant lion and the legend Srivarmasya underneath on one side.
- 105. An elliptical clay sealing 1" by 14" in dimensions. The legend on the obverse is Śuńkaru-Nārāyanābhyām and on the reverse only two letters sasya are distinct. (Cf. No. 64—80).

B .- ACQUISITIONS LUCKNOW MUSEUM.

OBJECTS PURCHASED AT KOSAM, ALLAHABAD DISTRICT.

TERRA-COTTAS.

1. Seal with rectangular base and trapezoidical elevation. It is surmounted by a circular handle which is pierced by a small hole and has the Svastika emblem at the top. Four lines in low relief which go round divide the portion between the handle and the base into four parts. The base measures 15" by 111". The height is 15" and the top is 15" in diameter. The legend written on the base is in Präkrit. To read it we have to proceed from the left upper corner and turn the seal round. It runs:—Kinhanadisa. Sanskrit Krishna-nandinah "Of Krishnanaudin."

On palaeographic grounds this seal can be ascribed to the 4th Century A. D. As the letters are not reversed, it appears that the seal was not intended for making impressions. The hole in the handle was probably meant for passing a ring.

- 2. A tablet $(3\frac{9}{16} \times 4\frac{1}{8})$ damaged at the sides. It represents a male and a female figure seated on an ornamental chair in an amorous attitude with their feet resting on a footstool. The background has floral ornamentation and the chair is shown in perspective. Two small holes at the upper corners indicate that the tablet was meant for hanging.
- 3. A tablet (2" x 53") with a female figure standing with her hands resting on the girdle. She wears a peculiar head dress like a turban, ear-rings, necklace, bangles and anklets.

The resemblance, which this as well as the three following figures bear with those on the Mathura railing-pillars (for which see V. A. Smith. The Jaina Stupa of Mathura plates LXI-II) would indicate that they belong to the same age.

- 4. Female figure (12" × 41") standing with her right hand placed on the thigh. She holds in the left hand an indistinct round object against her shoulder and wears earrings, necklace, etc.
- 5. A small worn figure of a female (2½"×4") standing with her right hand placed in front of the body and the left arm extended downwards holding an indistinct object in the hand. The legs are disproportionately long.
- 6. Figure of a standing female (2" × 41") with lower portion broken. It has very elaborate head-dress, necklace and girdle, thin waist and broad hips. The hands with wristlets put on, are placed on the girdle. The small aperture at the middle of the head-dress would indicate that it was intended for hanging.
- 7. Bust of a female (23" × 33") wearing disproportionately large ear-rings, a neck-lace and a head ornament. The right ear and the nose are damaged and the figurine appears to be a fragment. Round the head there are three large holes the use of which is not apparent.
- 8. Fragment $(2^{15!}_{16} \times 33")$ of a female figurine with left hand raised above shoulder and top pierced with small circular cavity.
- 9. Fragment $(2\frac{1}{18} \times 2^n)$ with bust of a female whose right hand, ornamented with bangles and wristlet, holds the right ear-ring. The left fore-arm which is broken probably rested on the hip. The tiara-like head-dress is peculiar. There is floral decoration round the head and the top is pierced by a small aperture.
- 10. A tablet (3"×44") with a male and a female figure standing. The lower portion of it is broken and the top is pierced by a hole. The female figure has a turban-like head-dress.
- 11. Male figurine (13" × 35") squatting with his hands placed on the knees. He wears ear-rings, necklace and coat and has a peculiar head-dress which is pierced by a small aperture that might have been meant for passing a ring. The object in the left hand may be a money bag in which case the figure would represent Kubera. Large circular hole is to be seen midway between the legs.
- 12. Male figure $(2\frac{1}{8} \times 4^{0})$ like No. 11. The head-dress is slightly different and the hole is made beneath the figure.
 - 13. Male figure $(2\frac{3}{16} \times 3\frac{7}{8})$ resembling No. 12 except that it has no hole.
- 14. Male figure $(1\frac{6}{3}" \times 3\frac{1}{3}")$ like No. 13, with a small circular hole piercing the upper portion of the head-dress.
 - A much worn male figure (1110 × 350) like No. 14.
- 16. Male figure (2" by 3\frac{3}{4}"). Description as before. Its lower portion is broken.
 Privities appear to have been exposed, hence the representation seems to be nude.
- 17. Male figure (2"×4"). Description as in No. 16. The broken back shows that these figurines 17. he llow within.

- 18. Male figure (2" x 31") like No. 13.
- 19. A grotesque male figure (23" × 32") squatting and covering his chin with bot hands. Right side is much worn. Anklet is to be seen on the left foot. It seems to be rude. The top of the head is pierced by a small cavity.
- 20. Upper body of a ram (2½"×3½") decorated and with forelegs turned upwards. It is pierced from right to left shoulder and there is a deep hole at the top of the head. One deep and large hole is to be seen at the head. It is pierced with two more holes—one on each side under the horns. Possibly this is a toy and the cavities were intended for passing a piece of wood or a ring to turn it round.
- 21. Figure (5" × 3½") representing the upper part of a ram's body, surmounted by a curious ornamentation on the head and mutilated. Other particulars are like those of No. 20.
- 22. Figure (4" x 41") like No. 21 but has no ornamentation on the head and is much worn.
- 23. Figure of the upper body of a ram $(2\frac{1}{2}^n \times 3\frac{5}{8}^n)$ resembling No. 21. The hole under the left horn is broken and the ornamentation is worn.
 - 24. Figure (23" x 33") of a ram similar to No. 22.
- 25. Figure (24" × 33") like No. 22; but appears to have had no holes under the horns.
 - 26. Figure (3" x 31") like No. 25.
 - 27. Figure $(2\frac{1}{2}^{\circ} \times 3\frac{3}{4}^{\circ})$ resembling No. 20. Much worn.
 - 28. Fragment (13 × 31") representing an ornamented pair of arms.
 - 29. Fragmentary human head (3" x 6") with a turban.
- 30. Head (3½"×5½") of a pot image with disproportionately large εars and protuberant turban. Its left ear is partly broken. (Cf. pot images of Kasiā).
- 31. Head $(3\frac{1}{4}" \times 3\frac{3}{4}")$ of pot image with round face, prominent eyes and disproportionately long ears. The right car has a large ring and the left ear is broken.
 - 32. Head of pot image (1 10 × 33") with Śikha.
- 33. Human head (2"×33") like No. 32. Here the Sikha is circular, broad and bulged upwards so as to resemble a cap.
 - 34. Human head $(3\frac{1}{2} \times 4\frac{1}{4})$ with right ear smaller than the left one.
- 35. Head $(3\frac{1}{4}^n \times 4\frac{7}{16}^n)$ of a pot image with a turban. The depressed nose and the eyes, one of which is higher than the other, as well as the open lips make it a very ugly representation.
- 36. Human head $(3\frac{1}{3}" \times 4\frac{3}{3}")$ with a semi-circular turban resting on the ears and open mouth.
 - 37. Human head $(4" \times 5\frac{5"}{16})$ of pot image with broken image and much worn.
- 38. Male figure $(2\frac{3}{8}" \times 4\frac{1}{2}")$ of a very poor make with lower portion broken and no left arm.

- 39. Human? figurine (15" x 24"). Much worn.
- 40. Figurine (3" × 4") of a man standing with right hand raised against right shoulder and left placed on the girdle. It wears necklace and girdle. Head and legs lost. It resembles Mathurā figures referred to in No. 3.
 - 41. Spout (2" x 21") held by a makara head.
 - 42. Spout 11" × 21") like No. 41.
 - 43. Indistinct object (11" × 11") with carved concentric circles.
 - 44. Round tablet 15" in diameter with the figure of angelephant in relief.
 - 45. A broken walnut? like piece 2" broad.
 - 46. A square mould, 21 in height, probably used for printing cloth.
- 47. Mould $(2\frac{1}{8}" \times 2\frac{1}{8}")$ shaped like a horse shoe and like No. 46 used for printing cloth.
- 48. Elephant $(1\frac{1}{2} \times 3\frac{7}{8})$ mounted by a man of whom only the left leg remains. It has ornamental depressions on the back; legs and face gone.
 - 49. Fish (11 × 21") pierced by a hole meant probably for passing a ring.
 - 50. Head of a pot image (11" x 17"); left ear lost.
- 51. One half of a hollow globe of baked clay (33" in diameter), with ledge round the edge and a pierced projection. It may be a censer (Cf. Kasiā censer of metal).
 - 52. Spindle whorl? 111" of sun dried-clay.
 - 53. An indistinct object of clay (110 × 150) with depressed sides.
 - 54. Fragment $\binom{7}{8}$ of polished black pottery.
- 55. A scal-like object of clay (1" in diameter) with floral ornamentation in low relief.

STONES.

- 56. Round lid of stone (steatite?) 22" in diameter.
- 57. Lid of a casket 118 in diameter.
- 58. Tablet $(2\frac{\pi}{3} \times 2\frac{110}{18})$ carved with a male figure. Perhaps it represents a Triton as found in Mathura sculpture.
- 59-69. Troy weights. Two of them which are heaviest weigh nearly 2½ tolas and are of highly polished black marble? The lightest weighs nearly 2 mashas.
 - 60. Fragment of a soft stone (110 long) pierced with a small hole at one side.
 - 61. Fragment of a variegated soft stone 3" long and 3" in width.
 - 62-84. Beads.
- 85. Indistinct object of soft stone $(\frac{7}{18}" \times 1\frac{1}{16}")$. Its peculiar shape resembles the letter M surmounted by the figure 8.

METALLIC PIECES.

- 86-121. Pieces of some alloy-perhaps of copper-probably fragments of ornaments.
 - 122. Fish $(\frac{2^n}{n!} \times 1^n)$ of bell metal.
 - 123. Tortoise $(\frac{150}{16} \times 1^{\circ})$ of bell metal (?)
 - 124. Bead (3" in diameter).

- 125—126. Thimbles $(\frac{5}{8}" \times \frac{7}{8}")$. One has a small hole on both sides.
- 127. A hollow bell-like object of brass (?) (§" \times 2") with concentric circles on the outer surface.
 - 128. Thimble-like object, 3"×1", of lead (?) surmounted by a cap-

FINDS SAHET-MAHET.

- 7 boxes containing sculptures.
- 8 boxes containing terra-cottas.
- 1 box containing carved bricks.
- 2 boxes containing ancient pottery.
- 1 box containing pottery and minor finds.

D.—ACQUISITIONS MATHURA MUSEUM.

1—90.	90 sculptures (of which 9 inscribed) transferred from Allahabad.	Pal	olie L	ibra	ry
91—112.		for			
			Rs	. A.	P.
113.	Drum of miniature stapa from Dhruv Tīlā, purchased fo	r	25	0	0
114.	Inscribed Jaina statuette from Mātā Mat.				
115.	Torso of Bodhisattva statue, purchased for		3	0	0
116.		pur-			
	chased for		5	0	0
117.	Colossal Buddha head, purchased for		1	0	0
118.	Mora well inscription, acquired for	***	45	8	0
119.	Fragment Choba's well, purchased for		0	8	0
120—121.	Bas-relief and statuette from Raj Ghat, purchased for	***	19	0	0
122.	Female statue, worshipped as Kubja, purchased for	***	3	4	0
123-124.	Inscribed Buddha image from Anyor and detached he	ead,			
	obtained for	***	33	11	0
125.	Inscribed Budda image from Katra, purchased for	***	90	0	0
126—127.	Inscribed Colossal Yaksha (?) statue and Narasimha im from Parkham.	age			
128-129.	Buddha image and torso of Bodhisattva from Police Li	nes	1	4	0
130—136.	Six small scriptures from Katra and Jogipura, purchased	for	7	8	0
137—140.	Five statuettes of Brahmanical deities, presented by Mal Saligram of Cawnpur.	ant			
141.	Brahmanical sculpture		4	0	0
142.	Jaina statuette	***	4	0	0
143.	Bracket from Kaker Ghāṭī, Mathurā City, obtained for		3	8	0
144-145.	Fragment of ūrdhvapatta and miniature stūpa		2	8	0
146-148.	Inscribed " Tablet of homage " and two railling pillars f				
	Holi Gate, obtained for	***	114	6	0
149 -150.	Two fragments of female statues from Bhutesar, obtain	ned			
	for	(000)	4	8	0
151.	Modern Krishna image from Hans Ganj, obtained for		8	2	0
152.	Inscribed pedestal of Buddha image from Naugām	***	4	8	0
153.	Three-faced image from Bhadar	***	7	0	0
154—160.	Seven Buddhist railing-pillars from Kota	***	15	10	0
161.	Inscribed pedestal		7	0	0
162.	Bust of Buddha image	***	1	0	0
163.	Pillar base	***	3	0	0
164.	Lion figure.	9000	221	TE S	73
165.	Sculpture representing tree-spirits.				
166.	Double bracket, presented by Seth Bhik Chand.				
					100
	TOTAL	***	413	13	0

10.—PUBLICATIONS.

A .- REPORTS AND CATALOGUES.

In course of preparation.

Inscriptions of Chambā State — Report of the Archaeological Survey of India. New Imperial Series. With facsi miles of fifty inscriptions, one map and text illustrations.

Tile-mosaics of Lahore Fort.—Report of the Archæological Survey of India. New Imperial Series. With coloured reproductions of one hundred and fifteen figured panels and elevation showing their position on the Fort wall.

Excavations of Kasiā.—Report of the Archæological Survey of India. New Imperial Series.

Catalo gue of sculptures and inscriptions preserved in the Municipal Museum at Mathurā. With plates.

Catalogue of the archaological collections preserved in the Provincial Museum at Lucknow, by Babu Rakhal Das Banerji.

Catalogue of the museum of archaeology in the Naubat Khāna, Delhi Fort.

Catalogue of Graco-Buddhist sculptures preserved in the Central Museum at Lahore.

B .- CONTRIBUTIONS ANNUAL REPORT OF THE ABCHÆOLOGICAL SURVEY.

1904-05.

Notes on excavations at Kasiā.

Inscribed brass statuette from Fatchpur, Kangra District.

The ruined temple in the Nurpur Fort, by Pandit Hirananda.

1905-06.

Excavations at Kasiā.

Monuments of Kangra ruined in the earthquake.

1906-07.

Excavations at Kasiā.

The Mathura School of Sculpture.

1907-08.

Excavations at Sahét-Mahét.

Note on brick temples in the Caunpur and Fatchpur Districts.

Ancient coins and scalings from Sunet, Ludhiana District, by Pandit Hirananda.

Antiquities from Kosam, Allahalad District, by Pandit Hīrānanda.

C .- CONTRIBUTIONS TO EPIGRAPHIA INDICA.

Inscribed images in the Mathura Museum.

Stone inscription in the temple of Triloknath, Mandi (Mandi State) by Pandit-Hīrānanda.

Chandravati copper-plate inscription of Chandra-deva of Kanauj, dated Sainvat 1148.

Sahêt copper-ptate inscription of Govinda-Chandra of Kanauj, dated Sainvat 1186, by Pandit Daya Ram Sahni.

Machhlishahr copper-plate inscription of Harischandra of Kanauj, dated Samuat 1253, by Pandit Hirananda.

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School of Art,

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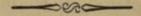
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OF THE

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OF THE

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FOR THE

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NORTHERN CIRCLE

FOR THE

Year ending 31st March 1909.

-:0:--

PART I.

GENERAL REMARKS.

1. Statements of the expenditure under this head are given in Conservation. Appendix A.

The most important works carried out during the year under report are the repairs to the ancient stone temple at Baijnath, Kangra District, which are stated to have been completed, and the repairs to the ancient brick temple at Bhītargāon in the Cawnpur District which are in progress and should be completed during 1910. My proposals with regard to the necessary repairs to the temple at Bhītargāon and other ancient monuments in the Cawnpur District together with a list of ancient monuments declared protected under the Ancient Monuments Act of 1904, will be found in Part II of this report.

- 2. The final report on the excavations at Sahéth-Mahèth will Exploration. appear in the Annual Report of the Archæological Survey Department for 1907-08. These excavations were continued by the Director General of Archæology during the last cold season. During the hot season Pandit Radha Krishan cleared the Ganeshar and Sitohā tanks near Mathurā (Muttra) at a cost of Rs. 200 but the results were disappointing, the sculptures found in the course of the work being insignificant and worn. A detailed list of acquisitions for the museums will be found in Appendix, B.
- 3. During the year under report twelve more epigraphs were disEpigraphy. covered. Eight of these are inscribed on stone, three engraved on copper-plates and one on a bronze pillar. The earliest of these comes
 from Garhwā in the Allahabad District. Palaeographically it can be relegated to the second century A. D. The inscription from Sīyā in Chambā
 State belonging to the 1st year of Āsata and the one at Dihuli in the
 Mainpuri District of the United Provinces which is dated Samvat 1486 in
 the reign of Śrī Vīra-Simhadèva, possess some historical interest. Of the

copper-plates the one belonging to the reign of Paramardideva and dated Samvat 1233 is the earliest. A detailed list of inscriptions copied, will be found in Appendix C.

- 4. Notes on this subject by Dr. Vogel will be found in Part II of this report.
- 5. A list of publications prepared by Dr. Vogel and others will be Publications. found in Part II of this report. The only notes that I have had printed myself being "Conservation Notes on the Ancient Monuments in the Cawnpur District, dated 1909," which have not yet been received from the press.
- 6. A descriptive list of photographs taken on tour will be found in Photographs. Appendix, D.
- 7. A list of drawings prepared during the year will be found in Drawings. Appendix, E.
- S. This work has now been taken in hand and steady progress has List of Ancient been made, but it will of course take a considerable time to draw up a complete and up to date list of all the Ancient Monuments in the Northern Circle, owing to the number of sites that will have to be inspected. My Assistant Pandit Hirananda M. A. is rendering me every assistance in compiling the list and it gives me much pleasure to record here my appreciation of his valuable services.
- 9. I took over charge of this office from Dr. Vogel on the afternoon Departmental Notes of the 5th January 1909. No other changes have occured during the year under report. The staff has been carrying out its work to my entire satisfaction and I have much pleasure in recording my appreciation of its services. Dr. Vogel granted one month's leave to the Assistant. one month and twenty day's leave to the clerk, a temporary clerk being appointed in his place on Rs. 30 a month, and one month's leave was granted to the photographer. There is one important change, and I believe I am correct in calling it a change, as previously to November 1908, the same difficulty does not appear to have been experienced by officers of this Department as at present, and that is the refusal of the Comptroller, India Treasuries to acknowledge the authority of Local Governments to sanction any extra or special expenditure incurred by officers of this Department without the Local Government first obtaining the sanction of the Government of India, on the grounds that the Archæological Survey Department is an Imperial one. I need hardly point out, that as all such applications have to be made through

the Local Government, this arrangement causes extra correspondence, waste of stationery and postage stamps and delay in receiving payment. Sometimes the excess expenditure is of a very trivial character. For instance during October 1908 Dr. Vogel was compelled to remove his office to another building in Lahore and the cost of removal amounted to Rs. 6-7-3 in excess of the amount fixed for office rent, so he applied to the Local Government to sanction the extra expense unavoidably incurred and of course obtained it, but the charges were objected to by the Comptroller for want of the sanction of the Government of India. In August 1908 Dr. Vogel received instructions from the Government of India through the Director General of Archæology to prepare a complete set of estampages of all Aśoka Inscriptions in his Circle and he deputed the photographer to go on tour in Febrry. 1909 and carry out the work. As many of these inscriptions are very large and at some height above ground (scaffolding in some cases having to be erected) it was found impossible for the man to do the work without an assistant. As none of the peons was available at the time to assist him owing to two of them being on tour with me leaving only one at Head-quarters, an application was made to the Local Government to sanction the extra services of a Khalasi at Rs. 8 per month for two months and obtained. The work was completed and the estampages safely despatched and delivered but up to the present the extra expenditure incurred by this office has not been recovered for reason stated above. In order to avoid unnecessary delay in receiving prompt payment of such expenditure, I have requested the Local Government to allow me to apply to the Government of India Home Department direct in future.

The expenditure incurred during the year was as follows :-

STATEMENT OF EXPENDITURE FOR 1908-09.

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	at Report		-08		271	4 8			
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Hot and cold weather C Felegraph Charges		***	***	-::	68	9 10			
Purchase and carriage o	f stationer	***	***	***	18	9 6			
" " repair of	urniture		***	•••	35	0 3			
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urchase of coins and ar	cient man	uscripts	etc	***	38 46	0 0	1		
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		***			279	3 5			
		Total Co	ntingencies		2,960	0 0	_		
			rand Total	"		8 8	2,9	50 0	0
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10. The following is a statement showing the amount of time spent on tours:—

TOURS BY DR. VOGEL.

UN	ITE	PRO	VINCE	ES.	PUNJAB.					
Benares				2 days.	Delhi		3 days.			
Sahéth Mal				4 ,,	Dalhousie		74 ,,			
Balrampur			***	1 day.	Chambā State	***	78 "			
Fyzabad	***	***		2 days.	Dunérā	***	1 day.			
Lucknow				6 "	Dhār		1 "			
Muttra		***		26 ,,	Simla	•••	29 "			
					Ambala	***	2 ,,			

TOURS BY MYSELF.

In camp at Bhitargaon, Cawnpore District from the 14th January to 16th March 1909, preparing record drawings, plans and photograps of the ancient monuments in that district.

TOURS BY PT. HIRANANDA, M. A.

The Pandit has visited Sahéth Mahèth, Harappā and Shórkót chiefly to ascertain if certain sites at these places could be protected under the Ancient Monuments Act.

tours of inspection in connection with the conservation of ancient monuments in this circle, I propose to tour in the Kangra District and Kulu Subdivision in order to complete the list of ancient monuments there and inspect the repairs to the temples at Nürpur, Baijnāth and Bajaurā. Dr. Vogel has also requested me to make a complete survey and record drawings and photographs of the group of brick temples in the Fatehpur District. The listing of Ancient Monuments in the Jehlum and Shahpur Districts will also have to be brought up to date and if time permits an inspection of the ancient temples in the Salt range will be carried out. However, this programme may be subject to alteration when Dr. Vogel returns to take over charge of his office in January 1910.]

A. H. LONGHURST,

Offg. Superintendent Archæological Survey,
Northern Circle.

May 1909.

APPENDIX A.

Statement showing expenditure incurred on the conservation of ancient Buddhist and Hindu monuments in my circle during the year 1908-09.

Locality.	District.	Description of work.	Amount spent.	Remarks.
100	W. James	PUNJAB.	Rs. A.P.	
Baijnath	Kangra	Special repairs to temple of Baijnāth:	1,583 11 5	Work completed ex- penditure up to date Rs. 1,785-1-0-
,	,,	Special repairs to temple of Sidhnāth.	125 6 0	Work completed, expenditure up to date Rs. 390-5-7.
Haripur	, to me	Special repairs to Ambi- kesvar temple.	17 1 0	Work completed expenditure up to date Rs. 529-3-6.
Nurpur	n	Special repairs to temple in Nürpur Fort.	148 7 2	Work completed.
,,	,,	Annual repair to temple in Nurpur Fort.	10 0 0	Ditto
Shāh Bilaur	Lahoro	Fixing a marble tablet in Mahārājā Sher Singh's Bārādarī.	30 0 0	Ditto
Róhtās	Jhelum	Repairs to Raja Mān Singh's residence and Bāoli.	605 0 0	
Katās	,,	Repairs to Satgarah temple	76 0 0	
Manikiālā	,	" " Stupa (tope)	14 0 0	
Saidān	Attock	" " Bāoli	26 0 0	
Losar		n n n	125 0 0	
Delhi	Delhi	Replacing two mutakas in Rai Pithaura's temple.	16 0 0	
,	,,	Exploring two gates of Rai Pithaura's Fort and exposing their floors.	154 0 0	
	No.	OF BUILDING		*
		Total	2,930 9 7	

APPENDIX A.

Statement showing expenditure incurred on the conservation of ancient Buddhist and Hindu monuments in my circle during the year 1908-09—continued.

	_		_		_	-	-	
Locality.		District.		Description of work,	Amou			Remarks.
	-		T	UNITED PROVINCES.	Rs.	A.	2.	
Bhītargāon.		Cawnpur		Special repairs to Brick temple.	500	0	0	In progress, an esti- mate for the re- storation of the temple has been prepared for Rs. 3,023.
Sărnāth .		Benares		Repairs to the Buddhist Dhamek Stupa.	859	0	0	Expenditure up to date Rs. 3,932. An estimate for further repairs has been propared and sanctioned.
v		,		Constructing a museum	20,705	0	0	In progress. The expenditure up to date Rs. 31,186 against an estimate of Rs. 68,095.
,		, .,		Repairs to Jagat Sukh's Stupa with surrounding minor stupas.	224	0	0	An estimate is under preparation.
Bhiti .		Ghazipur		Replacing glass plate over the Gupta pillar inscrip- tion.	32	0	0	
Akona		Hamīrpur		Petty repairs to Chandela temple and masonary tank and cleaning.	66	8	0	Ditto
Satewara		, 4,		Cleaning jungle and rubbish and repairing approach steps of Jain temple.	91	5	0	Esting to for Rs.213.
,,		n .	-	Cleaning jungle etc., of Brahmanical temple.	25	0	0	Estimate Rs. 343.
				Do. of a temple	54	0	0	,, 100.
Sahéth Mal	héţ.	Gonpa .		Repairs to ancient build- ings unearthed in ex- cavation.	1,759	1		Work Completed.
Sandt		Hardoi .		Petty repairs to Phal Matl.	1	0	0	Allotment Rs. 100.
Kasia		Gorakhpur.		Special repairs to explored buildings at Matha-Kuar-	200	1	0	
		- 0		Kā kot. Total Carried Over	4,516	14	0	

APPENDIX A.

Statement showing expenditure incurred on the conservation of ancient Buddhist and Hindu monuments in my circle during the years 1908—09—concluded.

Locality.	District.	Description of work.	Amount spent.			Remarks.		
Muttra	Muttra	UNITED PROVINCES. Brought forward Excavation of two ancient tanks	Rs. 4,516 200	A. 14	어			
Brindaban	n	Annual repairs to monu- ments and antiquities	449	15	7	n n		
Kalsi	Dehradun	Repairs to Aśoka stone	8	12	0			
		TOTAL	5175	9	7			

APPENDIX. B.

Acquisitions for Museums.

LAHORE MUSEUM.

- A sculptured fragment found near Mandian, Tahsil Dhuri, Patiala State. It
 appears to be the top portion of a slab carved with an image, which probably represented
 some Hindu deity.
- A Stone Slab (10"×9½"×2") with an indistinct inscription in Gurmukhī, apparently of recent date. It was noticed in Rawalpindi Bázār by the antiquity dealer Mehr Chand.
- A lead die purchased at Lahore and inscribed "Manak Pir Ahmad Walaitt Tari Korawa 120 San."
- 4. Four specimens of inscribed clay scaling found in excavation on the ancient site of Kasia, Gorakhpur District.
- 5. An old cannon, unearthed from one of the turrets of the old Ramgarh Fort in the Ludhiana Tahsil.
- 6. Thirty-nine pieces of Gandhara sculptures from the collection of Lord William Beresford.
 - 7. 152 pieces of Gandhāra sculpture from Do:
- 8. A collection of miscellaneous old coins, transferred from the Delhi Municipal Museum.
- No. 4 was transferred from Lucknow Museum on behalf of the Government United Provinces.
- 2. Nos. 6 and 7 were sent to Lahore Museum by the Director General of Archeelogy in India.

CHAMBA MUSEUM.

A .- STONE INSCRIPTIONS.

- 1. Sarāhan inscription of Sātyaki, the son of Bhogata; 9th or 10th century A.D.
- 2. Tur image inscription of the reign of Raja Vidagdha; 10th century A.D.
- 8. Tur image inscription of the reign of Raja Dodaka; 10th century A. D.
- 4. Tur image of Parvatt.
- Bhākund fountain inscription of the reign of Trailokyadeva; probably A. D. 1028-9.
- 6. Dadvar fountain inscription of the reign of Trailokyadeva; probably A. D. 1041.
- 7. Banota fountain inscription of the reign of Raja Soma-varman; 11th century A. D.
 - 8. Loh Tikrī fountain inscription of the reign of Rājā Jāsaṭa ; A. D. 1114.
- 9. Devī Kothī statuette of Nārāyana, of the reign of Raja Lalita-varman; 12th century A. D.
- 10. Devi Kothr fountain inscription of the reign of Raja Lalita-varman; A. D. 1159-60.
 - 11. Devī Kothī fountain inscription.
 - 12. Batrundī ,, ,
 - 13. Mangalóa ,,
 - 14. Sīyā Dudhār " "
 - 15. Bhatkārā ,, ,,
 - 16. Sukoi "
 - 17. Nāl_
 - 18. Chambā fountain slab.
 - 19-27. Ludu " slabs.
 - 28. Bānótā , slab.
 - 30. Dhundh ,, .
 - 30. Dyól inscription of Raja Udai Singh.
 - 31. Salunt inscription.
 - 32. Dhundh fountain inscription.
 - 33. Stone goose from Ranhun Kothi.
 - 34. Guggā image from Jagatī.
 - 35. Vishņu image from Svāim.

B .- COPPER INSCRIPTIONS.

- Copper-plate (l'1½"×8¼") issued by Yugākara-varman, the son of Sāhilla-varman, in the 10th year of his reign (about A. D. 950). It records a grant of land to the templo of Narsingh at Brahmapura (Brahmor), the ancient capital of the State.
 Present owner Mutalvi, pujārī of the Narsingh temple.
- 2. Copper-plate (1'5"×1'1") issued by Vidagdha, the son of Yugākara-varman, in the 4th year of his reign (about A. D. 964). It records a grant of land at Sumangala, now Sungal, to a Brahman named Nandu (ka). Present owners Dīdó, Dévīdyāl etc: Brahmans at Sungal, parganā Gudyāl, who still enjoy the grant.
- 3. Copper-plate (103"×6") alleged to have been issued by Vidagdha but in reality a forgery of the Muhammadan period. It was probably copied from a genuine document. It records a grant of land to a Brahman at the village of Sai, parganā Gudyāl, and is now in possession of Byaja a Brahman resident of the said village.
- 4. Copper-plate (1'23"×103") issued by Soma-varman, the son of Sālvāhana, in the 7th year of his reign (about A. D. 1067) on the occasion of a solar eclipse. It records a grant of land at Kulikagoshtha, now Kulait, in the parganā of Trighattaka, modern Tréhtā, in the upper Rāvī valley. This as well as the next plate (No. 5) contain an extensive eulogy in praise of Sāhilla the founder of Chambā town and extolls his victories over the Kīras, the Saumatikas and the ruler of Durgara i.e. Dugar, the country of the Dogrās. The document mentions the name of the Rāṇās Rīhila and Kāhila who held the offices of Prime-Minister and Great-Recordkeeper respectively. Present owners Thaluman, Jungi etc. Brahmans and Pujārīs of the Kārtikasvāmi temple at Kulait, who still possess the land.
- 5. Copper-plate (1'6"×1') granted by Somavarman and issued by his brother and successor Asata in the first year of the latter's reign (about A. D. 1080). It records a grant of lands situated in various villages round Chambā town to the temples of Vishnu and Siva and mentions the ancient names of the parganās adjoining the capital. The document contains the same eulogy on Sāhilla which is found in No. 4 and mentions in addition a victory reported by that ruler over the Tarushkas (Turks) i.e., the Muhammadans. The plate belongs now to the temples of Champāvatī and Hari Rāī in Chambā City which enjoy the grant.
- 6. Copper-plate (1'12"×92") issued by Asata, the son of Sālavāhana, in the 5th year of his reign (about A. D. 1085). It records a grant of land in the Bhattāraka pargaņā to a Brahman named Macha. Present owner Jasu Brahman at Thundhu-Mundhu pargaņās Gudyāl.
- Copper-plate (10"×8") issued by Vairāsi-varman in Śāstra samvat 1387
 (A. D. 1330). It records a grant of land at the village of Guróti, parganā Gudhyāl.
 Present owner Lóchā and other Brahmans at the said village:

Note.—Inscriptions Nos. 1-2 and 4-6 have been preliminarily edited in the Annual Report of the Archæological Survey for 1902-3, pp. 244-271.

- 8. Copper-plate (7½ × 6*) issued by Bhota-varman in Śāstra-samvat 73, Śaka-samvat 1318 (A. D. 1396.) It records a grant of land at the village of Bhaisā? now Mhesa, parganā Lihl, now Lilh. Present owner Manga, Ghīnku and other Brahmans at Mhesa.
- 9. Copper-plate (10¾"×8") issued by Bhota-varman the son of Māṇikya-varman; no date. It records a grant of land at the village of Jungurāra, now Jhungarār, in Chaturāha, now Churāh. Present owner Chanan a Brahman resident of the said village.
- 10. Copper-plate (11"×52") issued by Samgrāma varman in Śaka-samvat 1316, Śāstra-samvat 70 (A. D. 1395). It records a grant of land belonging to a Brahman named Gokal in the Bakāṇ pargaṇā. The plate is broken in two and completely burnt.
- 11. Copper-plate $(12\frac{1}{2}^{n} \times 6\frac{1}{4}^{n})$ issued by Samgrāma-varman; no date. The last owner was a Brahman, Siv Karn by name, in the village Mindha, parganā Panjata. On his death the grant lapses.
- 12. Copper-plate issued by Ananda-varman in Śaka-samvat 1403, Śastra-samvat 57 (A. D. 1481). It records a grant of land at Uham, parganā Melha and belongs to a Brahman, named Atrā, a resident of that village.
- 13. Copper-plate $(5\frac{\pi}{3} \times 4\frac{\pi}{4})$ issued by Gaņeśa-varman in Śāstra-samvat 88, Śaka-samvat 1434 (A. D. 1512). It records a grant of land at the village of Ghurețha, parganā Bhariyā and belongs to a Brahman named Gharathu Prabhdyāl.
- 14. Copper-plate (12½"×8½") issued in the reign of Ganesa-varman by his son and co regent Pratāp Singh in Šāstra-samvat 341 (A. D. 1558) on occasion of a pilgrimage to Badri Nāth and Kedār Nath. It records a grant of land at the village Chahnya now Chuhn in Bhatti and belongs to the temple of Lakshmī-Nārāyaṇa in Chambā City.
- 15. Copper-plate (10"×64") issued by Ganesa-varman and his son and co-regent Pratap Singh in Sastra-samvat 34 (A. D. 1558). It records a grant of land to a Brahman in the village of Mohdayā, parganā Habārā in Bhaṭṭī and belongs to Jyótishī Chandramanī.
- 16. Copper-plate (11" × 8½") issued by Bahādur Singh of Kuļū in Śāstra-samvat 35 (A. D. 1559) on the occasion of the marriage of his three daughters Sunu, Gangā and Ranjo. It records a grant of land at the village Hāṭ near Bajaurā and other localities in Kuļū. The grantee was Pandit Ramāpati the son of Pandit Surānand and guru to the Raja of Chambā. The plate is now in possession of the present Rājaguru Pandit Mohan Lāl, who is descendant of the original donee. The inscription was edited in the Annual Report of the Archaeological Survey for 1903-4, pp. 261-269 with a facsimile.
- 17. Copper-plate (1'3"×9½") issued by Pratāp Singh in Śāstra-samvat 51 (A. D. 1575) on the occasion of the hibernal solstice or Makara-sankrānti. It records a grant of land to a Brahman at the village of Khnaṇā pargaṇā Bhaṇṇā, and belongs to the temple of Lakshmī-Nārāyaṇa in Chambā City.

- 18. Copper-plate (1'×10") issued by Pratap Singh in Sastra-samvat 51 (A. D. 1575) on the occasion of the hibernal Solstice or Makara-sankranti. It records a grant of land to a Brahman at the village of Thanana, pargana Bhariya, and belongs to the temple of Lakshmr-Narayana in Chamba City.
- Copper-plate (l' × 7½") issued by Pratap Singh in Sastra-samvat 62
 (A. D. 1586). It records a grant of land to a Brahman and belongs to the Purchit Baru Dido.
- 20. Copper-plate (1'2"×11") issued by Balabhadra the son of Vīrabhāna and grandson of Pratāp Singh in Śāstra-samvat 65 Vikrama-samvat 1646 (A. D. 1589. No less than forty-two copper-plates of this Raja are known, of which the present one) is the earliest in date. It records a grant of land to the Raja's guru Ramāpati Pūrnānand and is in possession of the present Rājaguru Pandit Móhan Lāl.
- 21. Copper-plate (l'3"×10½") issued by Balabhadra in Śāstra-samvat 68, Vikrama-samvat 1649 (A. D. 1592). It records a grant of land at the village Kóṭlā, pargaṇā Sāhó, and belongs to the temple of Lakshmī-Nārāyaṇa.
- 22. Copper-plate (1'6" × 81") issued by Balabhadra in Śāstra-samvat 75, Vikrama-samvat 1656 (A. D. 1599). It records the appointment of the Brahmau Ísvara as the Raja's family priest and is now in possession of the donee's descendant Purchit Mansā.
- 23. Copper-plate (1' × 8½") issued by Balabhadra in Śāstra-samvat 83, Vikrama samvat 1664 (A. D. 1607). It records a grant of land to a Brahman at the village-Pura, parganā Sāho, and belongs to the temple of Lakshmī-Nārāyana.
- 24. Copper-plate (1'4" × 10") issued in the roign of Balabhadra by his son the heir-apparent Janārdan in Śāstra-samvat 89, Vikrama-samvat 1600 (read 1670) (A.D. 1613). It records a grant of land at the village Mangulér, new Mangarol, purjunā Sāhé, and belongs to Gópāla Sanju.
- 25. Copper-plate (9½"×8") issued by Balabhadra in Sāstra-sanvat 5, Vikcana-sanvat 1686 (A. D. 1629). It records a grant of land to a Brahman in the village Midaghā, parganā Chūnh, and belongs to the temple of Lakshmī Nārāyaṇa.
- 26. Copper-plate (9½"×6½") issued by Balabhadra in Šīstra-samvat 7, Vikramı-samvat 1688 (A. D. 1631). It records a grant of land at the village Lihri, purgunī Bhatti-Tikri and belongs to the State.
- 27. Copper-plate (10"×5") issued by Balabhadra in Šāstra-samvat 8, Vikrama-samvat 1698 (read 1689), (A. D. 1632). It records a grant of land at the village Panjyārā, and belongs to Chhunphanān, Porhi, Mangnu and others.
- 28. Copper-plate (9½"×8¾") issued in the reign of Balabhalra in Šīstra-samvat 12, Vikrama-samvat 1693 (A.D. 1636) by his son Mān Singh. It records a grant of land to a Brahman at the village Gadód, parganā Jasor, and belongs to the temple of Lakshmī-Nārāyana.

- 29. Copper-plate 1'1" x 101") issued by Balabhadra in Sästra-samvat 16 Vikrama-samvat 1697 (A. D. 1640). It records a grant of land to the Raja's cook at the village Kumbāró, parganā Sāhó and belongs to the temple of Lakshmī-Nārāyana. It is the last but one plate of Balabhadra.
- 30. Copper-plate (9" x 7½") issued by Prithvi Singh in Sastra-samvat 17, Vikrama-samvat 1698 (A. D. 1641). It records a grant of land of Chāmundā Devī at Mindhal in Pāngī and is still the property of that shrine.
- 31. Copper-plate (10\(\frac{3}{4}'' \times 7\(\frac{3}{6}''\)\) issued in the reign of PrithvI Singh in Sastrasamvat 21, Vikrama-samvat 17 [o]2 (A. D. 1644). It records a grant of land by the Raja's wetnurse DaT Batula at the village Bhujala, pargana Bakan and belongs to Nika Sibanotor.
- 32. Copper-plate (7½"×6½") issued in the reign of Prithvi Singh in Sastrasamvat 21, Vikrama-samvat 17 [o]2 (A.D. 1645-6) It records a grant of land by the Raja's wetnurse Dār Batulā, at the village Sarāhan, parganā Sāhó, and belongs to the Brahman Magnā a resident of that village.
- 33. Copper-plate (11½"×10") issued by Prithvf Singh in Śāstra-samvat 21, Vikrama-samvat 1702 (A. D. 1646). It records a grant of land at the village Gaila, parganā Nadha (now Rājnagar), and belongs to the temple of Lakshmī-Nārāyaṇa.
- 34. Copper-plate (10" × 84") issued by Chhattar Singh (here-colled Satru-simha) in the 15th year of his reign or Sastra-samvat 54, Vikrama-samvat 1734 (A. D. 1678). It records a grant of land to a Gosain at the village Samot, pargana Dyuhr, and belongs to the temple of Lakshmi-Narayana.
- 35. Copper-plate (1'43"×83") issued by Amrit Pāl, Raja of Basohli (1) on the occasion of his invasion in Chamba territory. It is dated Vikrama-samvat 1831, Śaka-samvat 1696 (A. D. 1774) and records a grant of land at the village Surdant (?), parganā Dīhur or Dyuhr It belongs to Jyotishī Chandramani.
- 36. Copper-plate (103" × 65") dated from Nadaun in Kangra, Vikrama-samvat 1845 (A. D. 1788) and records a treaty between Rāj Singh of Chambā and Sansār Chand Katóch of Kangra. It belongs to the State.

^{(1).} He possesses a portrait of this Raja.

LUCKNOW MUSEUM.

- A .- List of antiquities discovered on the site of the old brick temple at Bhitar-gaon. Campore District.
- 1. Terra-Cotta bas-relief rectangular panel (18½" × 9½" × 2½") representing a male figure standing over the sitting figure of Ganésa and evidently demanding from the latter, the plate of sweetmeats that he holds in one of his left hands. Ganésa being represented as having four arms.
- 2. Terra-cotta bas-relief circular panel (71" diameter and 2" thick) representing a smiling female head looking out of a circular window.
- 3-7. Terra-cotta bas-reliefs, each 6"×6" representing female heads looking out of arched windows.
- 8. Terra-cotta bas-relief, broken portion of a rectangular panel $(5\frac{1}{4}" \times 9\frac{1}{4}" \times 3")$ representing male figure, head and right-arm missing.
- 9. Carved stone tablet (7" × 33") representing Siva and Pārbatī, with Gaņésa and Nandī below. This antiquity was found inside the sanctum, about 14 feet below the floor level of the temple lying amongst the foundations.
 - 10-12. Terra-cotta fragments of female heads.
 - 13. Terra-cotta fragment of animal head.
 - 14-31. Carved bricks incomplete.
 - 32-38. Terra-cotta fragments.
- 39. Terra-cotta bas-reliefs, broken rectangular panel, $(18\frac{1}{2}" \times 9\frac{1}{2}" \times 3")$ representing two male figures, one standing over the other. Head and right leg of the lower figure are missing and only one leg of the other figure is preserved.
 - 40-50. Terra-cotta fragments.
 - 51. bas-relief circular panel (11" diameter). Much decayed.
 - 52-68. Broken terra-cotta fragments.
 - 69-81. " Carved bricks.

B.—FINDS FROM SAHETH MAHETH.

- 1. Collection of couries or Shells.
- 2. Twenty-seven small fragments of stone sculptures and terra cotta figures.
- 3. Two cases containing terra-cottas and antiquities excavated in 1907-08.
- Capper-plate (1' 6" × 1' 21") of the reign of Govinda Chandra, dated samvat
 1186 (1128 A. D.). Edited in the Epigraphia Indica by L. Daya Ram Sahni.

C .- FROM OTHER PLACES.

(i).—STONE INSCRIPTIONS.

- Inscribed pedestal (1'×9") of a broken sculpture of red sandstone from Bitha near Allahabad. It is described at p. 49 of Cunningham's A. S. R. Vol. III, plate XVIII.
- 2. Inscribed stone linga (2'9" × 11") from Bharadi Dih, near village Karamdande in the Fyzabad District. It is a record by PrithvT-Sena, a Minister of the Gupta Emperor, Kumāra-gupta 1, dated 117th year of the Gupta era or A D. 436.

(ii) .- COPPER INSCRIPTIONS.

- Copper plate (1'4\frac{1}{2}" × 11\frac{1}{2}") of Paramardideva, Samvat 1233, A. D. 1176.
 Presented to the Museum by Khallo Brahman of Pachar, Jhansi District.
- Copper-plate (1'3½"×1') of the reign of Chandradeva, dated Samvat 1148 (A. D. 1090) from Chandravati, District Benares.

(iii) .- MISCELLANEOUS.

- 1-4. Bowls of phul, mixed metal (diameters 5", 5½", 5¾" and 6" respectively) from Kukur Bhokwa, Gonda District.
- 5. Spouted copper vessel with lid (ht. 72", diameter 5") found containing coins of Sikandar Lodi (A. D. 1488) from Balrampur, Gonda District.
- 6. Fragment $(8" \times 6")$ of a Sculpture of sandstone from Mahóbā, District Hamirpur.
 - 7. One toy cart wheel of clay (diameter 21") from Bhrila, Basti District.
 - *8. Miniature terra-cotta human figure (4" × 2") from Kosam, Allahabad District.
 - *9. Rudo terra-cotta probably of Siva and Pārbatī from Kosam, Allahabad District.

^{*}These have been exchanged with the Indian Museum, Calcutta for an inscibed umbrella staff from Śrāvasti.

MATHURA (MUTTRA) MUSEUM.

1908-09.

-:0:---

1.	Inscribed Naga statue from Chi	hargá	on	***		***	Rs.	A.	P.
2.					***	***	19	13	0
3.	Seated Bodhisattva from Ganesh	ırā			***	****	10	12	0
4.	Six Small sculptures from Mah	āban				***	10	8	0
5.	Three small sculptures from Sart		und			***	1	8	0
6.	Brahma and Sarasvatī from Maha			***	***	0000	5	8	0
7.	Seated male statue		***		***	***	18	0	0
8.	Three-headed image	***	***		***		17	0	0
9.	Railing pillar			-			4	8	0
	Nāga image						11	8	0
11.	Image from Gogipur				***		1	1	0
12.	Seated Buddha		***				1	4	0
13.	Round slab				•••		4	10	0
14.	Sculpture		***		***		0	8	0
	Vishnu image	***				***	5	0	0
15.	Jain sculpture					***	12	0	0
16.	Female statue						1	8	0
17.			***	1			37	8	0
18.	Inscribed Naga image	***					7	2	0
19.	Six sculptures	***	***	***			1	12	0
20.	Jain chaumukhi	•••	***				2	2	0
21.	Three female statuettes	•••	***	•••	***		0	9	0
22.	Three Surya images		***			***	1	8	0
-23.	Three sculptures	***	****		***	***	7	0	0
24.	Four sculptures near Katra	***	***		***	***	8	9	0
25.	Lion figure			***	***	***	5	8	0
26.	Inscribed Jain image, Balbhadar	Kund		***	***	***	1	6	0
27.	Inon nguro	***	***	- ***	•••	***	5	14	0
28.	Two sculptures, Balbhadar Kund		***	***	(000)	1000	52	10	0
29.	Old brass-work		***	1000	***	***	48	10	0
30.	Torana	**	***	***	***				0
31.	White marble statuette	•••	***	***		***	43	0	0
32.	vishņu image		***		****		21	0	0
		7	Cotal (Carried (Over		369	2	0

⁽¹⁾ The figures do not include contingencies.

35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49.	Three sculptures from Muttra city Inscribed pedestal Nāga image Šiva image "Small Nāga image			t forward		Rs. 369	2 2 8	P. 0 0 0
34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49.	Inscribed pedestal Nāga image Śiva image " Small Nāga image					3	2	0
34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49.	Inscribed pedestal Nāga image Śiva image " Small Nāga image			***				
35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49.	Nāga image Šiva image ,,, Small Nāga image	***	AT DESIGNATION			2	8	0
36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49.	Šiva image "Small Nāga image	***						U
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49.	Small Naga image				****	1	4	0
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49.	Small Naga image	1	***					
39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49.	Small Naga image					5	8	0
39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49.			all the be			2	2	0
41. 42. 43. 44. 45. 46. 47. 48. 49.	Jain Chaumukhi of red stone							
41. 42. 43. 44. 45. 46. 47. 48. 49.	Inscribed seated Buddha from Any		SAL DE TON		- Total	40	8	0
42. 43. 44. 45. 46. 47. 48. 49.	Fragment of an inscribed pedestal			om Ambrī	(ka			
43. 1 44. 1 45. 46. 1 47. 48. 1	Ţīlā			***				
44. 45. 46. 47. 48. 149. 1	Inscribed sculpture from Ral		100		***	7	4	0
44. 45. 46. 47. 48. 149. 1	Fragment of a pedestal support	ed by	lions and ins	cribed, fro	om			
45. 46. 47. 48. 49. 1	Lakhanau locality, Distt. Aligarh	***		***	****			
46. 47. 48. 1 49. 1	Standing male figure with pedestal	inscrib	ed from Do:			43	14	0
47. 1 48. 1 49. 1	Incsribed pedestal from Ral		***		***			
48. 1	Two fragments of an inscribed sla	b		***				
49. 1	Fragment of an inscribed pedestal							
	Brahmā with inscribed pedestal fre	om Arj	unapurā near l	futtra				
	Female figure from Muttra city		***					
50. 1	Fragmentary pilaster from Manéhan	rpur	***			1.74		
51. 8	Seated male figure with bulky abde	omen	***		***			
	Fragmentary panel with two fer	nale ar	nd one male	figure fi	rom			
	Manóharpur	•••			***			
	Fragmentary panel with a human p	air from	n Manoharpur	***				
	Female figure from Manoharpur		***					
	Fragmentary lintel Do:	***	***	***	***			
	Lintel with five lions from Ral	***		***				
	Railing with a female figure from A				***			
	Group of seven females and one ma ide broken, from Dhangaon	le (Mā	tṛkās ?) one		***			
	Sculpture representing two male de	marfe w	rith commulant		***			
V	Jināyak Ganés Tīlā	***		stomach II	rom			
60. S	Standing male (yaksha) figure from	Muttra	acity		***			
61. D	Door jamb from Rāl							
62. P	edestal from Késavpurā							
63. S	small lion figure from Bahadurpur				155			
	lam from Bharatpur Gate, Muttra	city			***			
	Broken panel with three male figure	7		lah.	***			
	intel from Dhangaon			10011	***			
67-69.	and the same of th	***	***	***	***			
	Thron Dillar bases from Mal							
10. 1			***	***	***			
	Three pillar bases from Rål fåga figure from Kesavpurå							

			Brought	forward		Rs. 475	A. 4	P. 0
71.	Sun-god from Dhangaon		***		***			
72.	Three headed standing imag	ge from Sarasvatī	Kunda near	Muttra	***			
73-	14. Headless jina figure from	n Sarasvatī Kund	a	***	***	-		
75.	Standing male figure	Do:			1			
76.	Fragmentary panel with five male figure from Jamalpur	seated females (mound	mātrkās?) and	one standi	ng 			
77.	Surya from Saptasamudri w	rell near Muttra		***	****		311	
78.	Human pair from Usphahan		•••	***	***		The same	
79.	Fragmentary inscribed pilla	r from Kankālī	l'ila	***		4	11	0
80.	Pilaster	3.			***			I NW
81.	Flying figure		***					
82.	Sculpture from Usphahār							
83.	Portion of a halo from Anar	nd Tila	See Light					
84.	Pillar from Usphahār		***		***			
85.	Ashatabhujī with inscribed	pedestal from Mi	dhaulī village	in Sadābā	d			
1	Pargana, Distt: Muttra		***	***				
86.	Panel with three female figure		***	n : 1:1-	•••			
87.	Standing male figure probab Road with pedestal inscribe		garden on th	e Brindaba				
88-	155. Old brass work from M		THE RESIDE					
156		ALL STATE OF THE S		isinghpur		22	8	0
157								
158					10			
ALC: NO.								
159			i diam	***				
160			t as mall as l	Runhmania				
161	-260 Fragmentary sculpture exhumed from Shaloka and	Ganéswar tanks	near Muttra	Diammanic				
		THE.		Total		502	7	0

Nos: 76-7 and 80-81 were respectively presented by Pandit Ram Chand Head Clerk and Mr: Ingram.

No. 157- Presented by the Court of wards estate of the late Hon: Rājā Seth] Lachhman Das C. I. E. of Muttra.

No. 159. Secured by Mr. D. Calnan Commr : Agra.

APPEN-INSCRIPTIONS COPIED

Locality.	Inscribed object.	Dimensions.
1 Sīyā, Lóh-Tikrī Par- gaņā	Fountain slab (ht. 3', width6').	CHAMBA Two panels 2' × 41", each containing 3 lines.
2 Salunt	Irregular stone slab.	
3 Brahmor (1½ mile from) on road to Khani	Rock on the left bank of Brah- mant Dévr.	One line, 3' 10" long.
4 Kuārsi (5 miles from) on road of Chahnota	Rock.	Seven irregular lines 1'2" long.
5 Mandi	Copper-plate.	MANDI
6 Kiramchi (Jammu)	Copper-plate.	JAMMU-KASHMÍR
7 Kotlā Fīróz Shāh, Delhi	Stone pillar.	North side 22 lines. South ,, 20 ,, East ,, 21 ,, West ,, 20 ,,
8 Fatehgarh, Delhi	Do.	North side 15 lines. South ,, 14 ,,
9 Pachar, Jhansi Dist- trict, Bundelkhand	Copper-plate.	UNITED Twenty lines.
10 Farukhabad	Bronze pillar, broken in two, with bell-shaped base and octagonal shaft. It is locally known as Bhīm Sen ki gadā.	Two indistinct lines about 8" long. Letters in-laid in silver.

DIX C. IN 1908-09.

Language and script.	Date and ruler's name.	Remarks.
STATE.		
Sanskrit and Śāradā.	First year of the reign of Asata, Māgha sutī 13 Chandradine, Ardrā nak- shatre.	
Sanskrit and Nägarī.	The state of the s	The stone is placed in the State Museum.
Tibetan.	None.	Record of a " Garuda Lord"
Bhasha (?) Tankrr.	n := 1 = 1 = 3 = 3 = 3 = 3 = 3 = 3 = 3 = 3	Apparently modern.
STATE.	The state of the s	THE RESERVE OF
Bhāshā-Tānkrī.	Samvat 42 (A. D. 1666?) Reign of Sidh Sén.	The plate belongs to Rameshar Chaudri.
STATE.	The state of	
Do.	Reign of Bhopāl Pāl (of Basóhli?)	Bisht Khatrī.
Pāli, Brāhmī.	Piyadasi-Aśoka.	Copied for the revised edition of Asoka inscriptions by Professor Hutlzsch.
Do.	Do.	Do.
PROVINCE.		
Sanskrit Någarī.	Reign of Paramārdidevs Samvat 1233, Kārtiks Vadi 8, Wednesday.	The plate has been deposited in the Lucknow Museum.

INSCRIPTIONS CO

	Locality.	Inscribed object.	Dimensions.
11.	Farukbabad	Stone image (broken) at Town Hall. It is said to have come from Kanauj.	One line about 18 inches long.
12.	Dihuli, Mainpuri District.	Stone slab	Six lines 13½" long
13.	Muttra, Museum.	Jina image (ht. 2' 10") from Balbhadar Kund, head and arms missing.	Three lines
14.	Garhwä, Allahabad District.	Stone slab	Ditto
15.	Sārnāth, Benares District.	Fragmentary stone pillar	Some eleven lines
16.	Allahabad	Stone pillar	Five lines
17.	Kālsi	Quartz boulder	South face 39 lines West end 21 ,, East ,, 1 ,,
			NEPAL
18.	Rummindei, Lum-	Stone pillar	Five lines
19.	Nightva	Stone pillar	Four lines

PIED IN 1908-09.

Language and sc	ript	Date and Ruler's na	me.	REMARKS.	
Sanskrit-Gupta		ukant		The record begins with om- deya dharmoyam showing the image to be votive.	
Sanskrit-Nagarī		Reign of Śrī Vīra Simh sam (v) at 1486 Phälgu	adeva		
		Vadi 7? Friday,			
Prākrit-Brāhmī				Much mutilated, in possession of Major B. D. Bose of Allahabad.	
Pālī-Brāhmī		Piyadasi-Asoka		Copied for the revised edition of Asoka inscriptions by Pro- fessor Hutlzsch.	
Do.		Do.		Ditto	
Do		Do.		Ditto	
TARA'Í.				THE RESERVE OF THE PARTY OF THE	
Do.	****	Do.	***	Ditto	
Do.		Do.		Ditto	

(24)

APPENDIX D.

Photographs Taken in 1908-09.

Annual No.	Serial No.	Locality.	Subject.	Size.
Tiel !	(2)	CHAMBA STATE	PUNJAB.	THE STATE OF
1	963	Chambā City	General view	12"×10"
2	964	" " "	" " (from Chāmuṇda)	v
3	965	Chambā State	Upper Rāvī valley	,,
4	966	Brahmor	General view (from south)	,,
5	967	,,	" " (from south-west)	27
6	968	,	Temple of Lakshanā (facade)	,,
7	969	,	Brazen bull of Meru-varman	"
8	970	Srya	Fountain stone	,,
.9	971	Chamba city	Temple of Hari Rai (from north-east)	8½"×6½"
10	972	Chamba city	Dévi Kothi inscription in state Museum	1
11	973	Khajiār	Temple of Khaji Nag	22
12	974	Brahmor	General view (from south-west)	,,
13	975	Ditto	Group of local officials	,,
14	976	- Ditto	Brazen bull of Meru-verman	33
15	977	Ditto	Temple of Manimahés (from north)	**
16	978	Ditto	,, (from north-west)	11
17	979	Ditto	,, (from south)	11
18	980	Ditto	Temple of Laksbaṇā (from north)	U
19	981	Ditto	Image of Lakshana	1)
20	982	Ditto	Image of Ganesa	13
21	983	Ditto	Image of Narasimha	,,
22	984	Ditto	Rock cut images	,,
28	985	Trehṭā	Upper Rāvī valley	3)
24	986	" Ghumsal	Inscribed Sivālaya	"
25	987	Chhatrarhī	Image of Saktī Dévī	,,
26	988	Ditto	Wood-carved capital	,,
27	989	Brehī	Fountain of the four castes	,,
28	990	Sīyā	Fountain stone	"

(25)

Photographs taken in 1908-09—(continued.)

Annual No.	Serial No.	Locality.	Subject.	Section Section	Size.
29	991	Bharārā	Fountain Stone		v
30	992	Ditto	n n		
31	993	Ditto	n n		
32	994	Savāiī	Inscribed Dévi image	8	81"× 61"
33	995	Chambā city	Copper-plate of Yugākara		"
		UNITED PRO- VINCES.		0201	
34	996	Muttra Museum	Votive stupa		"
35	997	Ditto	Slab from Holf Gate		"
36	998	Ditto	Slab from Rāj Ghat		**
37	999	Ditto	Buddha statuette from Katra		
38	1000	Ditto	" " Anyor		"
39	1001	Ditto	Bodhisattva image		"
40	1002	Ditto	. " torso …		
41	1003	Ditto	. Tirthamkara image	1020	"
42-44	1004-6	Ditto	. Stele in Amaravati style		"
45	1007	Ditto	. Fragment in Bharhut style		"
46	1008	Ditto	. Railing-pillar from Holf Gate	2222	,,
47	1009	Ditto .	Railing-pillar from Kotā		,,
48	1010	Ditto .	Statuette of Vishnu		"
49	1011	Ditto .	" " Balarāma		"
50-58	1012-1	Ditto .	Torana lintel from city		***
54	101	Section of the sectio	S- Old Brick Temple (view from	south-east)	12"×10
50	101	7.0	" " (from south)		
56	101	8 Ditto	" " " (detail of sout	h elevation)	1)
5	7 101	9 Ditto	" " (west elevation	n)	"
58	3 102	0 Ditto	" " " (north elevation		"
59	102	1 Ditto	, , (detail of plin	th)	WIN 31
60	102	2 Ditto	,, ,, (from elevation		8 ³ ₁₁ ×6 ³
61	1 102	3 Ditto	, , , (detail of door	rway)	"

(26)

Photographs taken in 1908-09.—(concluded).

Annual No.	Serial No.	Locality.		Subject.	Size.
		CAWNPORE DISTRICT,			
62	1024	Bhitargaon		Old Brick Temple (platform walls)	81"×61"
68	1025	Do.		Terra-cotta panel (Ganesa)	- "
64	1026	Do.		" (six female heads)	,,
65	1027	Do.		Portions of carved brick cornice and terra- cotta caps of pilasters.	20
66	1028	Do.		Terra-cotta fragments and ancient bricks.	**
67	1029	Do.		Modern idol on ancient sites close to temple	12"×10
68	1030	Béhta		Entrance to temple courtyard	8½"×6½
69	1031	Do.		Portion of door-frame	v
70	1032	Do.		Carved stone pillar	"
71	1033	Do.		Group of broken sculptures	n
72	1034	Do.		n n n	'n
73	1035	Paraulī		Brick Temple, front elevation	77
74	1036	Do.		" " back elevation	33
75	1037	Do.		" " detail of carved brick-work	ı
76	1088	Cawnpore.		Standing Buddha, carved stone	1)

APPENDIX E.

LIST OF DRAWINGS PREPARED IN 1908-09,

Annual No.	Serial No.	N Locality.		Description.	
		UNITED PRO- VINCES. (CAWNPORE DIS- TRICT.)		The Large of the Large L	
1	243	Bhītargāon	111.	Plan of Brick Temple	50
2	244	Do.		Section of Brick Temple	" 1
3	245	Do.		Front elevation of Brick Temple	30
-4	246	Do.		South ,, ,, ,,	"
5	247	Do.		Detaile of north-east angle of Brick Temple.	1 1
6	248	Do.		Plan showing proposed repairs to Brick Temple.	50
7	249	Do.		North elevation showing proposed repairs to Brick Temple.	22
8	250	Do.		South elevation showing proposed repairs to Brick Temple.	"
9	251	Do.		Detail of doorway showing proposed re-	
10	252	Béhtā	***	Plan of Hindu Tomple	80
11	253	Barault		Plan of Ruined-Brick Temple	20
	NOTE:	(DEHRA DUN DISTRICT).			1
12	254	Kalsī		Plan elevation and section showing me- thod of protecting Aśoka Rock inscrip- tion.	1 24

Note.—In addition to these, sixteen drawings of Saheth-Maheth have been inked in and six working drawings on tracing cloth, showing proposed repairs to the ruined brick temple at Bhitargaon were prepared for the use of the Pablic Works Department officer placed in charge of the work. A tracing of the ground plan of the temple at Béhtā has also been made for the guidance of the District Officer.

PART II.

CONSERVATION OF ANCIENT HINDU AND BUDDHIST MONUMENTS.

Campore District.

As I have already written detailed notes on the Conservation of ancient monuments in this District, which will be submitted to Government as soon as they are received from the Press, a brief account will suffice here. The most important ancient monument, that I inspected in the Cawnpore District, was the ancient brick temple at Bhitargaon, a small village, situated 20 miles to the south of Cawnpore belonging to the Narwal Tahsil. A detailed account and illustrations of this temple will be found in Cunningham's Archæological Survey Report, Vol. IX.

I found the temple in a very dilapidated condition, the whole of the upper portion of the spire down to the ornamental brick cornice being far too decayed to justify any attempt at repairs beyond closing up the well-like opening in the summit of the room from the outside with new brick-work making this portion of the building watertight. The plinth should be restored so as to work the original site and to strengthen the base of the building. The circular brick arch over the door-way where the porch has fallen requires repairing on both sides of the entrance in order to support the overhanging mass of decayed brickwork above. These are the main points with regard to the repairs that I have proposed in my notes and as I found that a written description without drawings would be quite useless to assist the Public Works Department in carrying out the work I prepared a set of six working drawings showing the proposed repairs to this temple and explanatory notes showing the manner in which the work should be completed. These drawings I submitted to the District Engineer, Cawnpore and we discussed the repairs on the spot. An estimate amounting to Rs. 3,023 has been framed and a special sum of Rs. 500 was allotted while I was in camp at Bhitargaon so that I might personally superintend the repairs but as there was some delay in obtaining the money I was only able to see the work commenced before I had to leave to return to Head-quarters. However there should be no difficulty about carrying out the work as the drawings show exactly how much of this ruined building should be repaired and how much should be left as it is.

In excavating the ground around the base line of the building we found a number of valuable and interesting terra-cotta bas-relief panels and broken fragments of beautifully carved bricks. These I had photographed, numbered and despatched to the Provincial Museum, Lucknow. A detailed list of these acquisitions will be found in Appendix, B. This excavation work also proved that this temple stood on a raised platform built on cell foundations like the brick temples in the Raipur District of the Central Provinces, an interesting fact that has not been noticed before. Another point about this temple, which does not appear to have been mentioned before, is that stone

beams or lintels, were originally placed at the front of the existing brick arch, both inside and outside of the sanctum entrance, the large cavities just above the doorway on both sides prove the fact conclusively and it is probable that the door-frame of the missing porch was also of carved stone similar to the door-frames of the brick temples in the Central Provinces mentioned above. It will be seen from the illustration in Volume IX of Cunningham's Reports, that this door-frame had been removed before he visited the temple and I feel sure that the chief cause of the collapse of this porch is due to the door-frame having been removed, the mass of brickwork above having no longer any support below, fell in, with the result that practically no trace of the porch now remains. One sometimes finds that modern built temples are partly constructed of ancient building material or contain sculptures or inscriptions taken from some ancient ruined temple in the district, and with this object in view I had inquiries made and found that there was a modern temple of some importance at the village of Béhta, about two miles from Bhitargaon. On inspecting it, I found that although uninteresting enough exteriorly the interior of the sanctum showed that a very ancient brick and stone temple once stood here, the old stone work being beautifully and richly carved. A number of large and well executed sculptures together with broken portions of carved stone doorframes, architraves and pillars were lying about the temple compound or had been used in repairing the temple or compound entrance. It is obvious that all these sculptures and portions of ancient building material could not have belonged to the original temple that once stood here and that some of it must have been removed from some other ruined temple in the neighbourhood and brought to Béhtā at the time when the temple was so exteriorly repaired. The nearest and as far as I am aware the only ruined temple near Béhtā, is the ruined brick temple of Bhītargāon which is only two miles away and I feel sure that some of their ancient material represents portions of the missing stone door-frame and lintels of the brick temple at Bhitargaon. The sculptures alone prove that the ancient remains collected here belong to two distinct temples, for I found lying on the ground in the compound, the broken remains of a large well carved representation of Siva and his consort Parbatt seated on the bull Nandi, which must have been about 4 feet high when perfect, and in one of small modern cells built on either sides of the temple doorway, I found a particularly well carved representation of Vishpu reclining upon the folds of the serpent Sesha illustrating the birth of Brahma. It is a really fine piece of work and in good preservation and carved out of a solid block of sand stone $(4'-2''\times 2'-9''\times 1'-3'')$. It is not used as an object of worship but is lying on the ground neglected. There is a similar cell opposite containing two well carved images, one representing Lakshmana (5'3" × 2'9" × 1'0") and the other is a figure of Ganesa (2'.6" × 2'6" × 1'0"). These three sculptures are all carved in similar stone and are of the same date, the stone being of a light buff colour and appears to be exactly the same as that used in the stone door-frame of the ancient brick temple of Lakshmana at Sirpur, in the Raipur District of the Central Provinces where a similar representation of Vishnu may be seen forming the upper portion of the stone door-frame. In a great many respects the ancient brick temples in the Raipur District of the Central Provinces are similar to the one at Bhitargaon, only the latter appears to me to be at least a century older than the former and probably dates to the 5th century. The terra-cottas that I have collected at Bhitargaon are the finest I have ever seen in India, the expression given to the faces and the life and action shown in the modelling of the limbs and figures is almost perfect.

I have proposed in my Conservation Notes on this District, that the best of the sculptures at Bébṭā which are no longer regarded as objects of worship and which are lying there neglected and uncared for, should be removed to the Lucknow Museum, and if this request is made from the proper quarter, I do not think there will be much trouble in obtaining them for this purpose as apparently they are not considered of any interest or value by the few inhabitants of the village who use this temple as a place of worship.

While in camp at Bhitargaon I had prepared a number of record drawings, plans, sections, details and elevations together with a quantity of photographs of all the brick temples and sculptures that I found of any real importance or interest. I visited and inspected the brick temples at Parauli, Rar and Simbhua mentioned by Cunningham, but with the exception of the ruined temple at Parauli, which is of the madieval type and cannot be compared to the one at Bhitargaon, I found no subvention by Government is necessary as the temples at Rar and Simbhua are of little or no interest from an archæological point of view.

KANGRA DISTRICT.

The most important conservation work in this district appears to be repairs carried out to Ancient Monuments damaged by the earthquake of 1905, notably, to the temples of Baijnāth and Sidhnāth at Baijnāth. In the case of the old stone temple of Baijnāth, Rs: 1785-1-0 is the total cost of the repairs up to date and it will be seen from the list given in Appendix, A, that the work is stated to have been completed. From the photographs that I have seen and from Cunningham's Report on this building it is pleasant to learn that this fine old monument has been successfully repaired. I shall make it my duty to inspect the repairs in this district and in the Kulu sub-division as soon as possible. As I am not yet familiar which the ancient monuments in this circle beyond those which I inspected in the Cawnpore District at Dr. Vogel's suggestion, immediately on taking over charge of this circle as officiating Suprintendent I beg to be allowed to refer readers of these notes to the list given in Appendix, A, for further information on this subject. Below will be found a list of ancient monuments declared as protected under the Act during 1908-09.

List showing the Buddhist and Hindu Monuments which have been declared protected under the Ancient Monuments Preservation Act during the year 1908-09.

Province.	District.	Particulars of Site.	Protected by.
	Benares District.	The site containing all the ancient monuments on the Buddhist site of Sarnath in the Benares District.	Notification No. 1923-m 367 dated 8th Sept. 1908.
UNITED PROVINCES.	Fatehpur District.	The site of ancient brick temple at BhItargāon together with the whole area of land within its compound wall in Tahsil Narwal. The site of temple at Mauza Parauli known as "Mahādeo Bābā" together with a strip of land three yards wide around the said site in Tahsil Narwal. The site of temple at Mauza Bihpur near Mauza Rār, known as "Phulmatī Devī" together with a strip of land 2 yards wide on the east side and 3 yards wide on the other three sides of the temple site in Tahsil Ghatampur. The site of temple at Mauza Simbhūā together with a strip of land 3 yards wide around the plinth of the temple in Tahsil Cawnpore. The site of one temple at Mauza Tindauli together with whole area of land situated within 100 yards of the site in parganā Bindki. The site of one temple at Mauza Bahuā together with whole area of land situated within 100 yds. of the site in parganā Gazipur. The site of 4 temples at Mauza Kurani 2 miles North of Bahuā together with whole area of land situated within 100 yards of the site in parganā Gazipur. The site of two temples at Mauza Thithaurā together with whole area of land situated within 100 yards of the site in parganā Fatehpur. The site of one ruined temple at Saton 4 miles from Bahrampur together with whole area of land situated within 100 yards of the site in parganā Fatehpur.	Notification No. 1928-m. dated 8th September 1908.

NOTES ON MUSEUMS BY Da. VOGEL.

Most of my time in Chamba was spent in arranging the new State Museum which was opened on the 24th September 1908. by the Honourable Mr. R. E. Younghusband C, S. I. Commissioner of Lahore and at his proposal named after His Highness Rājā Sir Bhuri Singh, K. C. S. I.-C. I. E. The institution being placed in charge of Captain S. K. Barotru as Honorary Curator. The collection contains stone and copper-plate inscriptions, wood-carving, Indian pictures, portraits and ancient armour.

The Delhi Museum of Archæology was opened to the public in January 1909. I arranged the collection in co-operation with Mr. Tucker, who obtained a valuable collection of pictures by purchase.

I spent the month of November in re-arranging the Mathura Municipal Museum with the assistance of Pandit Radba Krishna. The Museum was inspected by the Director General of Archæology and in consultation with him I have submitted fresh proposals for the improvement of the building to the Municipal Board. In the course of the year the collection has considerably been extended owing the funds placed at the disposal of the Pandit by the Director General of Archæology.

The cataloguing of the Lucknow Provincial Museum was taken in hand by Babu R. D. Banerji in November and much progress has been made since. The work will probably be finished before the end of the official year. Owing to the want of space and light to which I have repeatedly called attention, it is impossible to display the archeological exhibits adequately.

Finally I may mention that in the course of the year under review Mr. Percy Brown has published a guide to the archæological section of the Lahore Museum, which will be of much use in rendering the section more intelligible to and better appreciated by the public.

PUBLICATIONS. By Dr. Vogel.

In the course of the year under review I have completed the first volume of my "Antiquities of Chamba State" which deals with fifty inscriptions of the Pre-Muhammadan period and will be illustrated with forty plates and thirty text-illustrations. These have all been reproduced by Messrs Griggs and Sons, London, and the work itself is being printed at the Government Press, Calcutta.

In co-opperation with Mr. Tucker and his Assistant Maulvi Muhammad Shuaib I have compiled a catalogue of the Delhi Museum of Archæology which was printed at the Baptist Mission Press, Calcutta and was available to the public in the beginning of January. It consists of a catalogue proper and a second part dealing with the inscriptions and other documents in Arabic, Persian, Sauskrit, Hindi and Armenian.

My catalogue of sculptures and inscriptions in the Mathura Museum is being printed at the United Provinces Government Press, Allahabad, and twenty five plates of illustrations have been sent to Messrs. Griggs and Sons, London, for reproduction. A catalogue of the newly founded Chamba State Museum is also in the Press and, will-it is hoped-shortly appear. The collection of coloured drawings relating to tile-mosaics on the Lahore Fort have been despatched to London.

REPORTS AND CATALOGUES.

Antiquities of Chambā State. Vol. 1. Inscriptions of the Pre-Muhammadan period. Report of the Archeological Survey of India New Imperial Series. With forty plates and thirty text-illustrations. (In the Press).

Tile Mosaics of the Lahore Fort. Report of the Archeological Survey of India. New Imperial Series. With colour reproductions of one hundred and fifteen figured panels and elevation showing their position on the Fort wall.

Excavations of Kasia-Report of the Archaeological Survey of India. New Imperial Series.

Catalogue of the Delhi Museum of Archaeology Calcutta, Baptist Mission Press, 1908 (Price Re. 1).

Catalogue of the Bhuri Singh Museum (Chambā State) Calcutta, Baptist Mission Press. (In the Press).

Catalogue of sculptures and inscriptions preserved in the Municipal Museum at Mathurā. With twenty-five plates. (In the Press).

Catalogue of the Archwological Collections preserved in the Provincial Museum at Lucknow, by Babu R. D. Banerji (In the course of preparation).

Catalogue of Graco-Buddhist Sculptures preserved in the Central Museum at Lahore.

CONTRIBUTIONS TO ANNUAL REPORT OF THE ARCHÆOLOGICAL SURVEY.

1905-06

Excavations at Kaisā (continued).

Monuments of Kangra ruined in the earthquake.

1906-07

Excavations at Kasiā (continued).

The Mathura School of Sculpture.

1907-08

Excavations at Sahéth Mahéth (in co-operation with P. Daya Ram Sahni). Historical Documents of Kulū by Pandit Hirananda M. A.

1908-09

The Mathurā School of Sculpture (continued). Babbāpura and Vallāpura.

Inscribed sealings from Sunet by Pt: Hiranand M. A.
Antipuites from Kosam , , , , ,

CONTRIBUTIONS TO EPIGRAPHIA INDICA.

Sahêth copper plate of Govinda chandra of Kanauj, dated samvat 1186. by P. Daya Ram Sahni.

Machhlishahr copper plate of Harischandra of Kanauj, dated samvat 1253. by P. Hirananda M. A.

Concervation Notes on the ancient monuments in the Cawnpore District, dated 1909, by Mr. A. H. Longhurst, Offig. Superintendent, Archæological Survey Northern Circle.

Annual Progress Report of the Superintendent. Archæological Survey Northern Circle for the year ending 31st March 1908. Price Re 1.

List of Public Libraries, etc., to which copies of the Archaelogical Survey Reports, New Imperial Series, including the Director-General's Annual Report, Part II, and the Provincial Annual Reports of the Superintendents are regularly supplied.

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University Library, the Senate House, Calcutta.
Presidency College Library, 1, College Square, Calcutta.
Sanskrit College Library, 1, College Square Calcutta.
Asiatic Society of Bengal, 57, Park Street, Calcutta.
Mahabodhi Society, Baniapooker Lane, Calcutta.
The Editor, Bengal Past and present, Kidderpore Vicarage, Calcutta.

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[·] Director-General's Report, Part II.

II.—INDIA—continued.

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Proceedings of the Hon'ble the Lieutenant Governor of the Punjab in the Public works Department, Buildings and Roads Branch, No. 470-G. S., dated 13th August 1910.

Read. Progress Report of the Superintendent Archæological Survey, Budhist and Hindu Monuments, Northern Circle, for the year ended 31st March 1910.

Remarks. Para 2 Preservation of Monuments. His Honour the Lieutenant Governor is glad to see that the temples at Baijnath and Jagat-sukh in Kulu to which he drew attention in 1884, still receive proper care.

Para 3. Protection of Monuments. It is necessary to move in such matters with care, and when the persons directly interested in the monuments which often possess a religious or semi-religious character, object to protection, it is undesirable to press them too much at once. In time they may come to see reason.

Para 4. List of ancient monuments. The List of ancient Monuments in the Panjab should be an interesting and useful document.

Para 7. Museum. At the Delhi Divisional Darbar in February 1910, His Honour the Lieutenant Governor drew special attention to the interesting collection which had been placed in the Naubat Khana Museum, and he invited all those who possessed or knew of the existence of similar relics to give or lend these, and generally to co-operate with Government in the work of preserving and recording the history of ancient monuments of the districts in which they lived. The appeal has already produced some results, and more may be accomplished by such co-operations.

Para 8. Publications. The proposals for the publication of plates relating to tile mosaics in Lahore Fort are entirely satisfactory.

The Local Government is indebted to the Archæological Department for advice and assistance in the work of preserving the Punjab Ancient monuments, but it will be well if the officers of the Department try to enlist the active sympathy of the district officers who can do a great deal to help them if approached directly.

Order. Ordered that a copy of the report and of the above remarks be submitted to the Government of India in the Home Departement, and that copies of the same be distributed to the Chief Secretary to Government, Punjab, the Director General of Archæology in India, the Superintendent

Archæological Survey, Muhammadan and British Monuments, the Superintendent Archæological Survey, Budhist and Hindu Monuments, Commissioners, Deputy Commissioners, Superintending and Executive Engineers and Officers and Institutions named in the List circulated with Government of India Home Department letter No. 293, dated the 23rd July 1910.

By order of the Hon'ble the Lieutenant Governor.

F. St. G. MANNERS-SMITH,
Offg: Secretary to Government, Punjab.

ANNUAL PROGRESS REPORT

OF THE

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OF THE

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- Mohan Lal, Punjab Law Book Depot, Lahore.
- Manager, "The Aryan Printing, Publishing and General Trading Co., Limited, Lahore.

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ANNUAL PROGRESS REPORT.

PART I.

DEPARTMENTAL NOTES.

- November when he returned to Calcutta where, owing to the sudden death of Dr. T. Bloch, he had been appointed to officiate as Superintendent of the Eastern Circle. From that date Pandit Hirananda was in charge of the office till the Christmas recess, after which I returned to duty on the 3rd January 1910. Mr. Longhurst made an extensive tour in the Kangra district, including the Kulū sub-division, during the summer months from 21st April till 15th November. Since my return to duty I have visited Delhi (January 26th-February 2nd; 8 days), Mathura (February 3rd-22nd; 20 days), Hathras (February 23rd; 1 day), Aligarh (February 24th-25th; 2 days), Lucknow (February 26th-March 7th and March 9th-11th; 13 days); Benares (March 8th; 1 day); and Amritsar (March 12th-13th; 2 days).
- 2. Among the works of preservation in the Panjāb I may mention the dismantling of the top portion of the Sidhnāth temple at Baijnāth (Kāngrā District) at a cost of Rs. 19. It will be remembered that both the Baijnāth and Sidhnāth temples were considerably damaged in the earthquake of 4th April 1905. Regarding the temple of Bashēshar Mahādēv at Bajaurā and the small Siva temple at the back of Sandhyā Dēvī at Jagatsukh, both in the Kulū sub-division, certain proposals have been made by Mr. Longhurst in his Conservation Notes, dated July 1909. Estimates for these repairs amounting to Rs. 463 and Rs. 72 respectively, have since been received in this office.

The brick temple of Bhītargāōn in the Cawnpur District was included in Mr. Longhurst's Conservation Notes and an estimate prepared amounting

to Rs. 3,023, of which Rs. 1,106 have been spent during the year under report. The work is still in progress.

In the course of my stay at Mathura I paid a visit to the temple of Hari Dev at Gobardhan which is of the same mixed Hindu-Mughal style as the five ancient temples of Brindaban. The Hari Dev temple is in great want of repairs and I have made it the subject of a Conservation Note which is now in the press.

3. In a letter dated the 9th March 1907 I proposed that some of the most important Buddhist and Brahmanical monuments Protection of in the Panjab should be declared ' protected ' under the Monuments. provisions of the Ancient Monuments, Preservation Act (VII of 1904). In several instances, however, my proposal was objected to by District Officers, mainly on account of suspicions which such a measure was likely to arouse. It is true that every new measure is looked on by the rural population with distrust, but it occurs to me that in the present instance perhaps too much weight has been attached to such apprehensions in view of the importance of protecting ancient historical monuments against wilful damage. As a result of my proposal, twenty-four ancient monuments have been declared 'protected' by Government Notification No. 849 dated the 9th December 1909. A list of them will be given beneath. The preliminary notification was not confirmed with regard to six monuments, including the ancient site of Taxila, on which a further report has been called for.

In the United Provinces four more Buddhist and Brahmanical monuments have been declared 'protected,' a list of which will be found beneath.

has now been taken in hand on the lines laid down by the

List of Ancient Director-General of Archæology in his letter No. 1841 of

Monuments for 6th October 1909 to the Panjāb Government. According
to the new scheme, the list will contain every monument,
ancient site or other archæological relic with "a full account of their history and the legends connected with them, their architectural and artistic
features, their inscriptions, their present condition and the measures necessary to secure their safety." "The monuments will be dealt with according
to their geographical distribution and an archæological map of each district
will be added with full bi bliographical references, photographic illustrations
**Id a complete index." "Besides giving a full account of each individual

monument, it is proposed also to preface the volumes with general chapters dealing respectively with the history, topography, art, architecture and numismatics of the province, and thus to make the work a complete compendium of all branches of archæology." The Director General intends editing the materials collected by the provincial archæological officers, to which he proposes to make as many original contributions as circumstances will allow.

The district officers have been asked to supply preliminary lists, two of which have now reached my office, one for the Rāwal-Pindī District containing six, and the other for Miānwāli containing twelve monuments, the majority of which are Muhammadan. The work done by my office in this matter has been confined to making out a provisional list of ancient monuments in the Kāngrā district, mainly based on notes made by me in the course of my tours in the district. It is well known that, as regards Brahmanical antiquities, the Kāngrā district is one of the most important of the Province. The preliminary list now drawn up by Pandit Hirananda comprises more than one hundred items. As, however, my notes do not in every instance supply the full information, historical, legendary, descriptive etc., required for the proposed publication, a personal inspection of most of the monuments will be required.

- review, as after my return to duty my time was mostly taken up by museum work and publications. It was, therefore, impossible to undertake any excavation, but I have made proposals to the Government regarding the exploration of the Mōrā site which will more fully be noticed in the second part of this report. The discoveries made by Pandit Radha Krishna at Mathurā will also be discussed in the second part. I may mention here that the Director General of Archæology has carried on excavations at Bhītā in the Allahabad District.
- been secured for the local museum by Pandit Radha Epigraphy, Krishna. Most of them are unfortunately in a more or less fragmentary state, so that their chief interest lies in the approximate date which they supply for the sculptures on which they are engraved. The great majority belong to the Kushana period which, as we know, was the great flourishing period of the Mathura school of sculpture. More particularly it seems to have been the reign of Huvishka, whose name is found on several of the newly discovered inscriptions.

7. With regard to museums, the year under review has been one of considerable progress in the United Provinces. The Museums.

Provincial Museum at Lucknow which was hitherto badly housed in the Lal Baradarī and Gulistan-i-Eram buildings, will now be transferred to the former Canning College building which the Local Government has purchased for the sum of Rs. 2,10,000.

The new building is favourably situated in the Kaisar Bagh and is well suited for the purpose of a museum. While staying at Lucknow, I have advised the Museum Committee on the manner in which the different sections could be best distributed over the new building.

The new museum at Sārnāth is now nearly completed, except for some decorative details. I visited the place on the Sth March and arranged with the Executive Engineer about the sculpture stands, so that it will soon be possible to remove the sculptures and inscriptions into the new building. As regards the sculpture hall built by Mr. Oertel at the time of his Sārnāth excavations, it occurs to me that it should be dismantled and re-erected at Benares to be used for Brahmanical sculptures. To start with there is, a number of such sculptures which some years ago were removed to Sārnāth but have no connection with the place. These sculptures came from Queen's College, where apparently they had been collected by Major Kittoe.

Extensive repairs have been carried out to the Municipal Museum at Mathura so as to provide more space and light. The cost of these repairs has been estimated at Rs. 4,000, to which the Government of India have given a grant of Rs. 2,000 on the understanding that an equal sum should be found locally. Up to the present only the sum of Rs. 2,000 granted by the Government of India has been spent, the Municipality having declared themselves unable to provide the remainder. As the repairs were carried out under the supervision of Pandit Radha Krishna, the cost proved to be less than was first estimated. Yet a considerable part of the proposed work has had to be abandoned for lack of funds.

Finally I may mention under this section that the trustees of the M. A. O. College at Alīgarh intend establishing a museum at that place also.

8. In the course of the year the Government of India have sanctioned the publication of the seventy-six plates containing one hundred and sixteen drawings relating to tile-mosaics on the Lahore Fort. It has been decided that the plates will be preliminarily

published in the Journal of Indian Art and afterwards as a Report of the Archæological Survey. They will appear in five continuous numbers of the Journal, each number containing an average of fifteen plates, seven in colour and eight in outline. In the final volume they will all be reproduced in full colours. The cost of publication which has been entrusted to Messrs W. Griggs and Sons, the well-known lithographers and publishers of the Indian Art Journal, has been estimated at £.550. The final volume will appear in 350 copies.

My Report on Antiquities of Chamba State is now being printed at the Government of India Press, Calcutta. It will appear as Volume XXXVI of the New Imperial Series of Archaeological Survey Reports and will comprise an Introduction (136 pages), texts and translations of fifty inscriptions (113 pages) and four appendices. The illustrations consisting of forty plates (including an archaeological map) and thirty text illustrations have been reproduced by Messrs. W. Griggs & Sons, London. It is hoped that the work will appear in the course of the next year.

A Catalogue of sculptures in the Municipal Museum, Mathura, is being printed at the Government Press, Allahabad. It will be illustrated with twenty-five plates which have also been reproduced by Messrs W. Griggs & Sons. Finally I may mention a Catalogue of the Bhuri Singh Museum, Chamba, with five plates. Both these catalogues ought to be available to the public within a few months.

9. No changes in my establishment are to be recorded. The second draftsman was on leave for three months. The Pandit accompanied Mr. Longhurst on his tour in Kangra Establishment. and was further mostly engaged in compiling a preliminary list of ancient monuments in that district. My draftsmen have prepared nine architectural drawings mostly relating to temples in Kangra and Kulu. A list will be found beneath. They have, moreover, finished fourteen drawings in ink and colour. These include an enlarged copy of a map of the city of Delhi. The original which is preserved in the Delhi Museum of Archæology (Cat. No. K, 2) was probably made in the reign of Akbar II and is of great interest for the period preceding the Mutiny. It is remarkably full as regards topographical names, which in the original map are written in Persian, but on the enlarged copy have been either transcribed into Roman or translated into English.

My photographer has taken photographs including a set relating to

the ancient fort and temples of Garhwa (Allahabad district,) which were prepared at the suggestion of Mr. F. O. Oertel Superintending Engineer.

10. It has been decided that I shall officiate as Director General of Archeology for one year and seven months, during Tour programme which Mr. J. H. Marshall will be absent on leave. 1910-11. Pandit Hirananda will be in charge of the current duties of my office, whereas questions relating to the conservation of monuments will be disposed of by Mr. R. F. Tucker, Archaeological Surveyor, Northern Circle. I am leaving instructions that the Pandit should proceed on tour to Kangra and complete the list of ancient monuments for that district, including the Kulu Sub-Division. It is hoped that the Rev. Mr. A. H. Francke of the Moravian Mission will assist us in supplying a list of monuments in Lahul and Spiti. The Pandit will be able to visit Mandi State on his way to Kulu and perhaps Suket also. My work on the Antiquities of Chamba will contain most of the information required for that State. It will, therefore, be possible to obtain a complete list of ancient monuments for the Kangra district, including the Kulu Sub-division and the Native States of Chamba, Mandi and Suket. I have instructed my drafts. men to copy some of the drawings relating to excavations at Kasia and Saheth-Maheth with a view of exhibiting these copies in the Lucknow Museum in connection with the objects discovered in the course of those explorations.

PART II.

Whatever progress has been made with regard to explorations and epigraphy is almost entirely due to Pandit Radha Krishna who has continued his labours on behalf of the Mathura Museum with undiminished enthusiasm. With the liberal support of the Government of India the Pandit has been able to acquire again a considerable number of sculptures of great archæological interest, a complete list of which will be found beneath.

Earliest in date are two fragments of a colossal statue (ht. 4'2" and 2'5"), which were obtained from the village of Baroda 4 miles from Parkham and 2 miles from Chhargaon. The early date of those fragments may be inferred from their great similarity to the well-known Parkham statue, now in the Mathura Museum, which bears an inscription in Maurya Brahmi. The Baroda figure, when entire, must have exceeded the Parkham one and can have been hardly less than double life-size.

Additional proof of the prevalance of Naga worship in ancient Mathura is afforded by an inscribed statuette which was being worshipped as Dāu-jī (i. e., Baldēv) in a temple in the city of Mathura, but undoubtedly represents a Naga. The inscription, which is dated in the year 52, shows that the statuette was made during the reign of Huvishka and is only twelve years posterior to the Naga statue of Chhargaon which was set up in the year 40 and in the reign of the same king. This is particularly interesting as the Chhargaon Naga is very superior in workmanship and style to the statuette in question.

The inscriptions found on the acquired sculptures are mostly fragmentary. Nearly all of them are written in Brāhmī of the Kushana period,
the time when the Mathurā school of sculpture flourished. More particularly may we consider the reign of Huvishka as the great flourishing
period of Mathurā art. Among the nine newly recovered epigraphs of the
Kushana period no less than six may be assigned to the reign of that
monarch, and three of these actually contain his name.

The sculptures collected by Pandit Radha Krishna also bear out that side by side with Buddhism and Jainism there flourished in ancient Mathura

the popular cults of the Nagas and Yakshas. Naga worship particularly must have been very prevalent, considering the great number of Naga images, all of which are now-a-days adored as Dau-ji or Baldev. The Nagas were supposed to reside in rivers, springs, lakes, ponds and tanks and to possess power to yield rain. This explains why they were so extensively worshipped by the agricultural population of India. The Yakshas, like the dwarfs of old German mythology, were regarded as keepers of treasure, and Kubera, the god of wealth, was their chief. Among the sculptures found in the Mathura district there are numerous statuettes of a corpulent deity who may be identified with Kubera or Vaisravana. Sometimes he is accompanied by a female figure holding a child. Sculptures of the latter type remind us of the well-known groups of Kubera and Harītī, which have been found in the Peshawar district. Images of the goddess of fertility occur also at Mathura. I may mention an interesting sculpture (ht. 2' S") obtained from the village of Tayapur, 2 miles north of Mathura, on the road to Raya. It represents a female deity seated with an infant in her lap and four children between her feet. The pedestal is curved with a group of children at play. There can be little doubt that there exists a close connection between this sculpture and effigies of Harītī, the goddess of fertility and queen of the Yakshas. The villagers of Tayapur worshipped the image as Gandhari, the mother of the Kauravas!

Another sculpture of considerable interest is a stone slab (ht. 2'9") with a figure of Sūrya, the Sun-god, seated on his chariot. The special point of interest is the number of the horses. In Brahmanical iconography the number is always seven, corresponding to that of the days of the week. But on a railing pillar of Bōdh-Gayā and also on a Gandhāra sculpture in the Calcutta Museum (No. G-58) we find Sūrya's chariot drawn by four horses (1). This need not be necessarily ascribed to Greek influence, as it appears from Hiuon Tsiang's account that the war chariots of ancient India were actually drawn by four horses abreast (2). On the Mathurā sculpture the number of horses is four, so that in this respect also we find a close relationship between Mathurā and the old schools.

The discovery of this interesting sculpture is due to Pandit Ram Chand, Head Clerk in the Collector's office, who presented it to the Museum together with several other pieces.

⁽¹⁾ Foucher, L' art gréco-bouddhique du Gandhara pp. 206 f; figs 82 and 83.

⁽²⁾ Si-yu-ki (transl. Beal) Vol. I p-83.

In the course of my stay at Mathura I had an opportunity to visit the site of Mora, 7 miles west of the city and north of the road to Govardhan. This site has yielded the famous Mora slab inscription which contains the name of the Great-Satrap Rajuvula (1). Unfortunately this inscription was already partly defaced at the time of its discovery by General Cunningham, and since then it has become still more obliterated. It is now preserved in the Mathura Museum. On my visit to Mora I noticed the remains of a building, probably a temple, constructed of very large bricks. Round about were considerable fragments of images in the style of the Kushana period. They appear to belong to four standing figures, three male and one female. It has occurred to me that this discovery may be connected with the mention of "images of the five heroes" (paincha viranam pratima) . in the Mora inscription. "The five heroes" are probably the five sons of Pandu, and it is plausible that the fragments have belonged to the images mentioned in the inscription. If this identification is correct, we may further assume that the female image represents Draupadī, the spouse of the five Pandava brothers.

The discovery of images of the five Pānḍava heroes belonging to the Kushana period would on itself be a find of considerable archæological interest. There is yet another historical question to be mentioned. The inscription on the female image is unfortunately incomplete, but we can still trace the name of Huvishka, in whose reign it was apparently dated. The slab inscription contains, as we know, the name of the Great-Satrap Rājūvula, or properly speaking it mentions the son of Rājūvula. If indeed these two inscriptions are contemporaneous, it would follow that Rājūvula and his son were not independent rulers of Mathurā, but were governors under the Kushana king Huvishka. This conclusion would not only be supported by the palæographical evidence of the two inscriptions in question, but would find a parallel in the Sārnāth Bōdhisattva inscription, in which two satraps are mentioned, the Great-Satrap Vanashpara and the Satrap Kharapallāna, who evidently were deputies of King Kanishka, in the third year of whose reign the epigraph is dated.

In view of the importance of the questions involved, it is my intention

⁽¹⁾ Cf. Cunningham, A. S. R. Vol. XX pp. 48 f. plate V no. 4. The designation "well-inscription" is misleading, as the slab does not appear originally to have belonged to a well.

to arrange next winter for the exploration of the Mōrā site. It is hoped that excavation round the ruined temples will lead to the discovery of further sculptural remains and thus enable us to decide whether indeed the fragments found on the surface have belonged to the images of the five Pāndavas and their consort Draupadī. The work, if sanctioned, will be carried out under the supervision of Pandit Radha Krishna who has given such signal proof of his intelligent interest in the antiquities of Mathurā.

J. PH. VOGEL,

SUPERINTENDENT, ARCHÆOLOGICAL SURVEY,

Buddhist and Hindu monuments,

Northern Circle.

(11)
APPENDIX A.
STATEMENT OF EXPENDITURE FOR 1909-10.

Sub-heads Annual expenses Budget grade Superintendent 1,137 1 6 Offig; Superintendent 4,383 5 4 Total salaries 5,520 6 10 7,050 0 Salaries of Establishment 5,520 6 10 7,050 0	o o
Superintendent 1,137 1 6 Offg; Superintendent 4,383 5 4 Total salaries 5,520 6 10 7,050 0	0
Offg; Superintendent 4,383 5 4 Total salaries 5,520 6 10 7,050 0	0
Offg; Superintendent 4,383 5 4 Total salaries 5,520 6 10 7,050 0	0
Total salaries 5,520 6 10 7,050 0	0
Salamies of Fetablishment	
Dataries of Issubstantian.	
Pandit (Salary and charge allowance) 1,864 14 3	
Clerk 560 0 0	
Draftsmen 1,510 0 0	
Photographer 730 0 0	
Servants including temporary Khalasi 490 0 0	
	0
Allowances.	
Travelling Allowance 3,327 1 9 4,000 0	0
Contingencies.	
Rent, rates and taxes 600 0 0	
907 4 7	
Tour Charges	
Printing of Archeologi cal Report 249 14 8	
Photography Charges 547 2 3	
Postage Charges 125 8 0	
Telegraph Charges 12 15 6	
Hot & cold weather charges 96 8 2	
Purchase and carriage of Stationery 39 12 0	
repair of furniture 435 1 3	
tents 35 8 6	
Total Contingencies carried over	
Total other Expenditure Carried over 14,002 6 10	-

(12)

APPENDIX A.

STATEMENT OF EXPENDITURE FOR 1909-10.

Service Control	Sub-heads.					xper	1808	Budget	grant
Total other	Expendit	ure bro	ought forward		14,002	6	10		
1000	Continger	ncies	n n	***	3,049	10	11	130	
Purchase of book	ks and ma	ps etc.			187	11	0	Con Marie	
"	of drawin	g instr	uments		114	0	6	1150	
,	of coins a	nd anci	ent manuscript	8	2	8	0	41 -	
Binding of books					61	2	0	2017	
Liveries of penos					59	12	0	CHE WHEN	
Muttra Museum					166	4	9		
Miscellaneous che	arges		***		189	15	9		
Total conti	ngencies				3,831	1	11	2,660	0 0
Grand Tota	al				17,833	8	9	18,690	4 0

N. B. Re-appropriation of Rs. 1200 (800 from salaries and 400 from Travelling Allowances) has been sanctioned under Government of India Home Department No. 108 dated the 17th March 1910.

APPENDIX B.

Statement showing expenditure incurred on the conservation of ancient Buddhist and Hindu monuments in my Circle during the year 1909-10.

The state of the s	1		ato mini-	CHARLES IN ASSE
Locality.	District.	Description of work.	Amount spent.	Remarks.
		Panjāb.	A STATE	THE STATE OF
Rohtās	Jhelum	Repairs to Rāja Mān Singh's Baoli and residence	129 0 0	7-3
Katās	,,	Repairs to Satgarah temple	82 0 0	- AND LOS
Manikiala	Rawal Pindi	Repairs to Stupa (tope)	22 0 0	1 89
Saidan	Attock	" Baoli	38 0 0	1
Katas	Jhelum	Singh's Haveli	61 0 0	
Baijnāth	Kängrä	Dismantling of top portion of Sidhnäth temple	19 0 0	
Nürpur	,	Annual repairs to tem- ple in the Fort	9 0 0	military, sett.
Naggar	" (Kulu)	Special repairs to Brish Kund Memorial at Naggar	45 0 0	del-
Lahore	Lahore	Repairs Agra red stone steps Ranjit Singh's Samadh	23 0 0	
		Total	428 0 0	
		United Provinces.	THE LAND	4
Särnäth	Benares	Constructing a Museum	31,878 0 0	The work is almost com- pleted with
				the excep- tion of the carved band and roof of the hall.
"	"	Chaukhandi	10 0 0	
Chunar	Mirzspur	Repairs to Hill Fort	66 12 2	12
Särnäth	Benares	Repairs to Jagat Singh's Stupa with surrounding minor stupas	193 0 0	3
Sandi	Hardoi	Repairs to Phul Mati temple	12 0 0	The state of the s
		Total carried over	32159 12 2	10.76

APPENDIX B.

Statement showing expenditure incurred on the conservation of ancient Buddhist and Hindu monuments in the Northern Circle during the year 1909-10.

Locality.	District.	Description of work.	Amount	spe	ent.	Remarks.
Se Library II		The Part of the Pa		-		College Street
No.		Brought forward	32,159	12	2	
Sahēth- Mahēth	Gonda	Repairs to ancient buildings unearthed in excavation	300	0	0	
Kalsi	Dehra Dun	Repairs to Asoka stone	10	0	0	
Kuhar	Farrukhābād	" an ancient well	79	12	10	
Saron	Etah	Repairs to Temple of Sita Ramji	79	12	10	
Brindāban	Muttra	Repairs to Govind Deo tem-	166	10	0	1
n =	, ,,	" Jugal Kishor temple	188	3	6	
**	"	" Rādhāballabh's "	95	1	11	
Bhitargaon	Cawnpur	Repairs to the ancient brick temple	1,106	0	0	
Kasia	Gorakhpur	Repairs to the ancient buildings at Māthā Kuār kā Köt	98	0	0	
"	*	Constructing a hut for Chaukidar at Matha Kuar ka Kōṭ.	142	0	0	
		Total	34,425	5	3	

APPENDIX C.

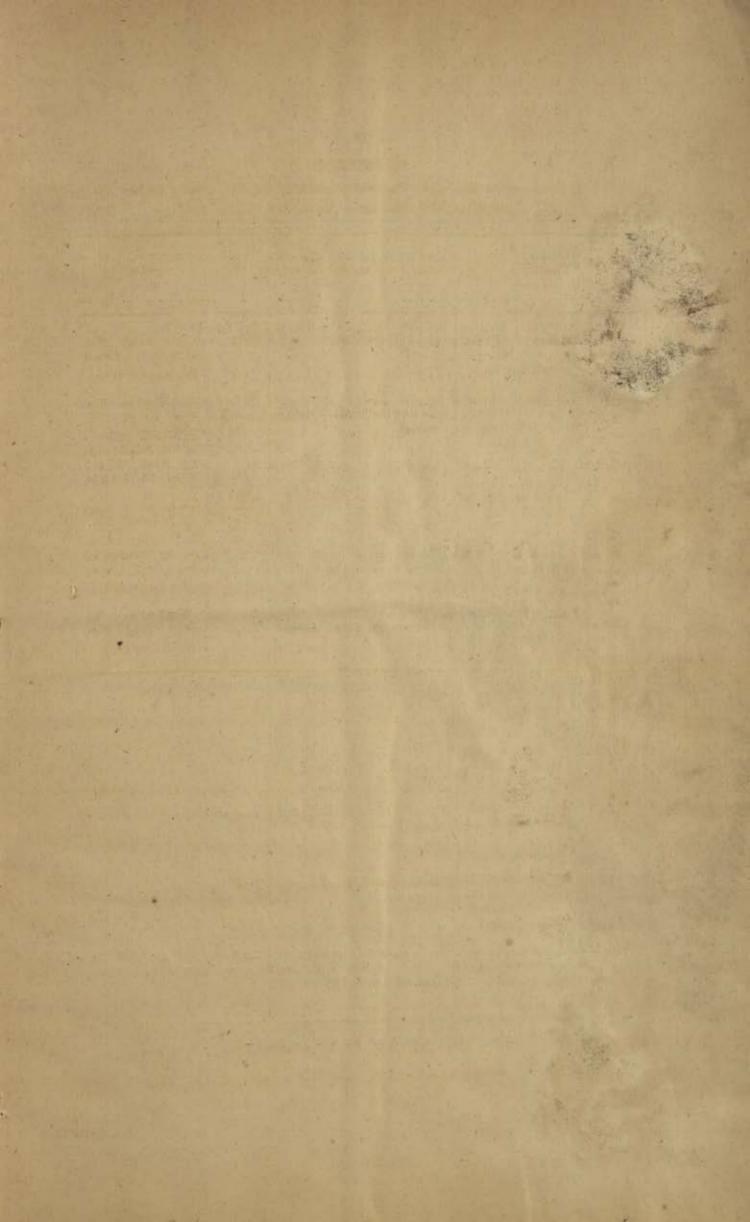
List showing the Hindu and Buddhist Monuments declared protected under the Ancient Monuments Preservation Act during the year 1909-10.

Province.	District.	Particulars of Ancient Monument.	Protected by.
	Rawal Pindi	Topo or stupa at Manikyāla, 5 miles north-east of Thanā Riwat.	
3-1	.,	Tope at Balar, 5½ miles north of Shāhdheri.	4
	Attock	Tope and monastery at Baoli Pind, 5 miles east of Hassan Abdal.	SI
- T	Jhelum	Temple (ruined) at Malot, 10 miles north of Lilla.	
	Shahpur '	Site of ancient city at Bhera, 30 miles north-east of Shahpur.	100
91.74	,	Site of ancient city at Vijjhi, 2 miles north-west of Miani.	.600
	p.	Three temples inside the fort at Amb, 5 miles south of the Sakesar Peak.	Notification No. 849 dated the 9th December 1909.
	Siālkot	Tibba Jāliān in Siālkot city.	ecen
	Kāngṛā .	Ruined fort at Kängrä city.	ih D
ë	17 . 12	Temples of Baijnath and Sidhnath at Baijnath.	he 94
Ä	**	Katoch Palace at Tīra Sujānpur.	ted t
2	1)	Ruined fort at Nurpur.	ab 6
Z	n	" " at Kotlah.	0.84
P A	17	Buddhist Stupa known as Bhīm Tilā at Chaitru, 6 miles from Bhāgsu.	ation N
	"	Temple of Basheshar Mahādeo at Hāt near Bajaura Kulu Sub-Division.	Notific
	Karnāl	The ancient mound known locally as "Rājā Karn ka Qila" at Thānesar.	
	Ambālā	Ruined temples at Kapal Mochan, 12 miles north of Jagadhri.	
	Rohtak	Site of ancient city at Khokra Kot.	
	,,	of Jhajjar. " Mohan Bari, 20 miles south-west	
	Ludhiānā	Ancient site of Sunet, 4 miles south-west of Ludhiana.	9
	Delhi	Aśoka pillars on Ridge and at Fīrozābād in Delhi City.	Silve
	,	Iron pillar, Hindu remains in Old Delhi (Qutb).	

APPENDIX C.

List showing the Hindu and Buddhist Monuments declared protected under the Ancient Monuments Preservation Act during the year 1909-10.

Province.	District.	Particulars of ancient Monument.	Protected by.
só.	Muttra	Old temple of Rādhā Ballabh at Brindaban.	Notification No. 2128 M dated 4th August 1909.
ROVINCE	Dehra Dun	Lakha Mandal temple and images in its vicinity at Khat Bander, Pargana Jaunsar and Bawar.	Notification No. 2071 M dated 27th July 1909 confirmed by Notification No. 3123 M/367 dated 23-11-1909.
ITED PE	"	The Asoka stone at Kalst.	Notification No. 2067 M dated 27th July 1909 confirmed by notification No. 2119 M dated 23rd Nov. 1909.
UN	Agra	Jaswant Singh-ki-Chhatri situated in village Rajwara, Tahsil Agra.	Notification No. Si31 M dated 24th November 1909.



APPENDIX

List of inscriptions

Inscribed object.	Dimensions.
Pedestal of Buddha statuette (ht. 9").	One line, $11\frac{1}{2}^{y}$ long.
Life size Bodhisattva statue standing.	One line incised on top of pedestal and devided into four portions, rest of inscription lost.
Male figure, standing.	Two lines, mostly defaced 111 and 12" long.
Two fragments of female figure standing (ht. 3' 1").	Three lines mostly obliterated, preserved portion 11" long.
Buddha statuette seated (ht. 1' 2").	Two lines, 7" long, indistinct.
Nāga statuette standing (ht. 91")	One line, 5" long.
Statuette of Vrishabhanātha seated (ht. 2' 10").	Three lines.
Figure of Yaksha and Yakshī (ht. 9").	Two words, placed one over the other.
Fragment with feet of female figure (ht. 32")	Two fragmentary lines, 44" long.
Sculpture with three-headed male figure perhaps Brahmā (ht. 1' 8½")	Two lines, 8" and 10" long respectively.
	Pedestal of Buddha statuette (ht. 9"). Life size Bodhisattva statue standing. Male figure, standing. Two fragments of female figure standing (ht. 3' 1"). Buddha statuette seated (ht. 1' 2"). Nāga statuette standing (ht. 9\frac{1}{2}") Statuette of Vrishabhanātha seated (ht. 2' 10"). Figure of Yaksha and Yakshī (ht. 9"). Fragment with feet of female figure (ht. 3\frac{1}{2}") Sculpture with three-headed male figure perhaps

^{*}This inscription was entered on the list for 1908-09 but without particulars regarding the date.

D. copied in 1909—10.

Language and Script.	Date and ruler's name.	Remarks.
Kushana Brahmī.	The year 31 (?) and the reign of Huvishka.	
Sanskrit, Kushana Brāhmī.	The year 35 and the reign of Huvishka.	Legend Siddham Maharajasya devaputrasya Huvishkasya Sam 35 hemata
Sanskrit (?); Kushana Brāhmī.	Reign of Huvishka, the year 42 (?)	
Prakrit (?); Kushana Brāhmī,	Reign of Huvishka.	
Sanskrit (?); Kushana Brāhmi.	The year 51.	
Sanskrit, Kushana Brāhm	The year 52.	
Prakrit ; Kushana Brāhm	The year 84 and the reign of Vasudeva.	
Sanskrit; Kushana period	None	Legend Priyatām Sidhah.
Sanskrit (?); Kushan Brāhmf	a ,,	
Sanskrit; Nägarī.	The Vikrama year 167[3] the Sāka year 153[8] corresponding to A.D. 1616	
A CONTRACTOR		1000

APPENDIX E.

Photographs taken in 1909-10.

No.	No.			1
Annual No	Serial	Locality.	Subject.	Size.
1			PANJĀB (KĀNGŖĀ DISTRICT).	
	1,039	Nurpur Fort.	Basement of the ruined temple; detail (west). KULÚ SUB-DIVISION.	8½"×6½"
2	1,040	Bajaurā, Hāt.	Basheshar Mahādēo temple.	
3	1,041	19 37	" front elevation (east) " North "	"
4	1,042			,
5	1,043	" "	" Fast " ; detail " Image of Vishnu in the western niche	,,
6	1,044	" "	" Image of Durga in the northern niche	"
7	1,045	n n	Site of temple in the Röpru Nälä (South- west)	**
7 8	1,046	Kulu, Akhārā.	Brass image of Jina (locally called Lakshmi-	
9	1,047		Do. back (with inscription) Temple of Hirma	"
10	1,048	Manalt, Dhungri.	Temple of Hirms. North-east elevation.	
11	1,049	, ,	" Façade	"
12	1,050	n n	" South-east window	17
18	1,051	, ,	" Masks of Hirmā	,,
14	1,052	,	Corner stone at the ruins of the fort (Manali Garh).	
15	1,053	,	Kirtimukh or three faces of Siva near the ruined fort	,,
16	1,054	Manālī.	Southern window of the house of Buddha, a zamindar of Manail near fort.	**
17	1,055	Jagatsukh.	Temple of Sandhyadevi front elevation (west)	,
18	1,056	- n	" " Northern window.	,,
19	1,057	,	" , Etastern ,	. 3
20	1,058	.,	" " Southern "	"

APPENDIX E.

Photographs taken in 1909-10.

Annual No.	Serial No.	Locality.	Subject.	Size.
21	1,059	Jagatsukh	Miniature temple in the compound of the Sandbyadevi temple. (South-east.)	1 × 61"
22	1,060		Siva temple to the back of the Sandhyadevī temple, front elevation (West)	***************************************
28	1,061	,	" Side elevation (S. W.)	n 1997
24	1,062		Gargoyle near the Jagannath temple (West)	19
25	1,063		Lingam with four faces of Siva.	**
	1,064	Bashisht	Temple of Raghunath (South-east).	22
26	1,00%		UNITED PROVINCES (ALLAHABAD DISTT.)	
27	1,065	Kōsam	Terra cotta representing male and female.	"
28	1,066	Allahabad (Babadurgan)	Gandhāra sculptures in the possession of Major B. D. Basu I. M. S. (retired)	12"×10"
29	1,067	"	Do. PANJĀB (KARNĀL DISTRICT).	,,
30	1,068	Thănēsar	Purana Qilah (North)	,,
31	1,069	1000	Karan ka Qilah (North)	*
32	1,070	Asapuri	Temple of Asadevi, detail of N. E. side.	8½"×6½"
38	10	The state of the	Do. outer entrance S. W.	**
3	200		Do. inner " S.	25
		A CONTRACTOR OF THE PARTY OF TH	Loose sculptures and remains of a temple.	**
3	STATE OF THE PARTY OF	1	Temple of Baijnath, N. W.	19
3	1		Do, Detail S. W.	"
3	311111111111111111111111111111111111111		Do. , Sanctum door.	3 20
3	8 1,07	6 ,,	Sidhnäth temple, East	,
. 8	9 1,07	7 "	West	
4	0 1,07	18 "	KULU SUB-DIVISION.	
	1,0	Village Gul Köthf, Bhuli Rupī Kulū.	Wooden temple of Kaumta Devi, sanctum	n

(22)

Photographs taken in 1903—10.

No.	No.			1 (4)
Annual N	Serial N	Locality.	Subject.	Size.
42	1,080	Pails	Summer house, general view from N. E.	81"×61"
48	1,081	Railā	Summer house, detail of a pillar S. E.	Section 1
44	1,082		Temple of Lachhmi Narayan. General view. North-east.	11
45	0		Do. , Sanctum door, North.	,,
46			Do. , window. South-east.	,
47	1,085	,,	Do. , Pillar.	
48	1,086	Ladhiārā	A high tower locally called thana.	
49	1,087		Do	"
50	1,088		Do. N. W	,,
-51	1,089	Dalās	Jögöshar Mahadeo temple from north-west.	n
52	1,090		" " from south.	95
-53	1,091		in the compound of, from south	
			SIMLA DISTRICT.	
54	1,092	Kumharsen	Kötöshvar Mahādān enira from south	
-55	1,093	"	Do. , sanctum door, from west.	"
-56	1,094		Do. detail of a pillar.	.11
57	1,095	,	Do. Do.	,
	- 13	The latest and the la	UNITED PROVINCES.	"
		Marie He was	MAINPURT DISTRICT.	
-58	1,096	Bhānwat	Mahadeo temple ; detail of an old sculp- tured panel engaged in	
-59	1,097	,,	Do. , door jamb	n
-60	1,098	*	Sculptures excavated from an ancient site.	2
61	1,099	29	Mahadeo temple.	11
62	1,100	,	A platform marking an ancient site supposed to contain remains of a shrine	
63-68	1,101-	Muttra Museum	Inscribed sculptures	,,

(23)
Photographs taken in 1909—10.

Annual No.	Serial No	Locality.	Subject.	Size.
Blue.	Pile	Maria	ALLAHABAD DISTRICT.	1
69	1,107	Garhwa	Ancient temple and fort, from N. E.	81" × 61"
70	1,108	,,	" front elevation E.	900
71	1,109		" " dotail, N.	S. Contract
72	1,110	,	,, ,, doorway, E.	11
73	1,111	,	Inscribed image of Siva	.,
74	1,112	v	" Vishpu	11
75	1,113		" " Brahmā	
76	1,114		Standing image of Vishnu	"
77	1,115	,	Fish with standing four male figures. (Incarnation of Vishnu.)	. 4
78	1,116		Tortoise Incarnation of Vishnu with four deities churning the ocean	n
79	1,117	,,	Boar incarnation	"
80	1,118	*	Man-lion ,,	11
81	1,119	n	Standing male figure, probably Surya	,
82	1,120	"	Seven standing figures probably planets.	
		All the second	BĂNDĂ DISTRICT.	
83	1,121	Barha Kutra	Siva temple, from S. W.	n
84	1,122	,,	" " S.	,,
85	1,123		" " detail of entablature.	.,
86	1,124		" " pillars.	39
87	1,125	Rikhian	A amall old temple, from N. W	
88	1,126	11	Cave	"
89	1,127	w	Small Cave	21
90	1,128		Stone slab representing a three-headed male figure perhaps Siva sitting in Vilasa attitude, holding a mace in the left and a round object in the right hand with two attendants on sides and Saktis beneath.	*

(24 ·)

Photographs taken in 1909-10.

Annual No.	Sorial No.	Locality.	Subject. S	ize.
91	1,129	Rikhian.	Standing figure of Kalt 81	× 61
92	1,130	"	Śiva and Pārvatī	,,
93	1,131		Dancing Śiva?	2.5
94	1,132	,,	Four Śaktis or goddesses on their vehicles (vāhanas)	**
95	1,133	,,	Do	16
96	1,134		Three goddesses (Śaktis)	39
97	1,135	,,	Four Saktis	
98	1,136	,,	A mail figure probably Siva in dancing atti- tude	n
99	1,137	,	Four Saktis on their respective vehicles.	33
100	1,138	,,	Four Saktis	*
101	1,139	,	" goddesses (Saktis)	39-
102	1,140	,	A slab with two male figures one of which is sitting with left hand on the end of a mace and some round object in right hand.	11
Mirak	10.00		Four Śaktis	"
103	I,141	1	A female figure four-armed and sitting with	
104	1,142	"	a votary on the left side	**
105	1,143		A female figure sitting on the back of a male.	227
106	1,144	,,	Śakti of Vishņu on Garuda	30
107	1,145	,	Three godderses	22
108	1,146	,,	Three Saktis of which the first from the left side is that of Vishnu, 2nd of Varaha.	.17
109	1,147	,	Stone slab with the figure of Ganesa in the centre. Kall on the right and his Sakti on the left.	

(25)

APPENDIX F.

LIST OF DRAWINGS PREPARED IN 1909—10.

Annual No.	Serial No.	Place.	Description.	Scale.
1	255	Nurpur (Kangra district).	Plan and elevation of ruined temple in the Nurpur Fort	1 48
2	256	Bajaurā (Kulū Sub-division)	Plan of the temple of Bashëshar Mahādēv.	20
3	257	Nagar (Kulu Sub division)	Foot-prints on Jagatipat stone.	1/2
4	258	Jagatsukh (Kulu Sub-division)	Plan for proposed repairs to the Siva temple.	96
5	259	Baijnāth (Kāngrā district)	Plan of Sidhnäth temple	1 24
6	260	Druman (Kängrä district)	Plan of Asapurt temple	24
7	261	Ladhiārā in Rupī (Kulu Sub divn)	Elevation and section of a tower	48
8	262	Sahēth Mahēth	Childrens' toys	1
9	263	Barhā Kutrā (Bānda district)	Plan of Karkōtako Nāga	48

APPENDIX G.

Acquisitions Museums.

LAHORE MUSEUM.

- 1. A specimen of a well carved and ornamental stone linga, discovered by Mr. A. H. Longhurst, Officiating Superintendent Archæological Survey, Northern Circle, at Jagat Sukh in the Kulu valley, in June 1909.
- 2. A collection of miniature paintings dating from the Sikh period. Presented to the Museum by Dr. J. Ph. Vogel.
 - 3. A picture of Nagarkot or Kangra presented by Dr. J. Ph. Vogel.

LUCKNOW MUSEUM.

- 1. Ancient copper axe-head found by P. Hirananda at Bithur, Cawnpur District.
- 2. The boss of a copper shield found by P. Hirananda at Bithur, Cawnpur District.

*MATHURA MUSEUM.

	-		
1. Inscribed stone (height, 71") with Nagari inscription in three lines.	Rs.	Ая.	P
From a garden near Mathura	0	4	7
2. Door-jamb (ht. 9"). Seven figures, probably three scated Bodhisattvas		100	100
and four celestial attendants. From Bhutësar Mounds	2	0	0
3. Terra-cotta figure (ht. 81").From Shitohā, 3 miles from Mathura on	1	-	
Gobardhan road	0		0
4. Stone (ht. 1') supporting a doorway with represention of two figures (Yakshas?) holding lotuses in their hands. From Shitoha.	2	4	0
5. Fragmentary stone pillar (ht. 10") with a male and a female figure.			
From a mound near Brindaban.			
6. Maitreya (ht. 101"). From Shahganj mound near Mathura	2	0	0
7. Pillar head (ht. 10'). From Vināyaka Tīlā, two miles from Mathurā.	0	8	0
8. Image of Surya (ht. 6")		1	
9. Sculpture (ht. 4") representing three figures on a piece of black		1	
stone.			
10. Image of Indra (ht. 1' 101") having trident and beautiful garments.			the arm
From Tarai village 6 miles from Mathura.	1		
11. Stone fragment (ht. 9") representing three monkeys carrying fruit	NAME OF THE PARTY OF		
and flowers.			PA
12. Stone (ht. 1' 4", representing a warrior mounted on an elephant and attacking another man on horseback. Obtained from Brindaban.			1
13. Krishna (ht. 6") raising Gobardhan.			
14. Sculpture (ht. 10") representing Gandharvas and Apsaras. Obtained	d		
from a hontman.			
15-18. Terra-cotta objects secured from Gosna village 21 miles from	-		
Mathurā.			
19. Naga image (ht. 9") in Bodhisattva costume; well preserved.		75	0 0
Inscription, complete in one line. Found at temple near mosque in the heart of Mathura city	y-		
Originally found by the grandfather of Pandit Sivadatt on the	10		
Bhutëshar mound.		0	0 0
	-	2	
Total carried over		84	4 0

^{*}This list has been drawn up by Pandit Radba Krishna.

	Rs.	As.	P.
Total brought forward	84	4	0
21. A female figure with peculiar head-dress, locks and jacket,			
standing, obtained from one Bhola Jat who got it from Maholipol	2	0	0
Gnati, mathura dity. 110.1 0			
22. Seated female figure, one foot raised, another resting on couch.			
Secured also from Bhola Jat and found by him at the said Maholipol Ghati. Ht. 71".			
23. Pedestal with the feet of a male and female figures supported by			
Nagas with two figures on each side of the Nagas in sitting attitude			
and joined hands. Another female figure with well developed			
breast seated at a distance, (ht. 6½"). Obtained also from the said Bhola Jat.			
24. A bearded male figure with a lance in hand obtained from a Költ			
ht. 7 "	1	8	0
25. Door jamb with several figures, including that of a drummer.			
Obtained from Mathurā city	8	8	0
26. A conch, Ht. 1', obtained from a Sadhu	10	6 0	.0
27. Surya on chariot drawn by seven horses, obtained from a			
Sadhu. Ht. 8"	1	0	0
28. A seated female figure, obtained from a Sadhu. Ht. 8 "	0	8	0
29. A standing female figure, well-dressed, obtained from a Sådhu,			
Ht. 7'			
30. A Tirthankara seated on a throne supported by serpents, obtained	3	1	0 0
from a garden in Mahaban. Ht. 101"			
31 A seated female figure with a child in lap. Find place Bhutëshar Mahadev temple at Mathura (ht. 8 ").			
32. Krishpa holding Göbardhan hillock on his hand. Found in a			SATE
mound near Gutsrum Nārāyan temple, Mathurā city. Ht. 1'-6".	6	8	0
33. Most elaborate and elegant Vishnu image. Find place mound near			
temple in Mathura city. Ht. 3' 5"	4	18 0	0
34. Standing Vishnu with a number of figures. Find place mound near	1 23		1
Nārāyan temple in Mathurā city. Ht. I' 1"		1 0	0
35. Pedestal with three standing figures. Find place mound near Narayan temple Mathura city. Ift. 7"	-) 0	0
) 8	_
Total carried over.	. 17	3 (5 0

Re.	As.	P.
Total brought forward 178	6	0
Ht. 1 6 "	0 8	0 1
37. Pedestal of a Surya figure. Find place mound near Narayan temple Mathura city. Ht 1' 3"	8	0
in Mathura. Ht. 1	8	0
39. Part of a column broken off. Found in a mound near Nārāyan temple in Mathurā city. Ht. i'	6 0	0
40. A female statue. Obtained from a Saddu. 110.		4.2
41. Yaksha and Yakshini. Findplace, Potrā Kund. Ht. 9"		
MATHURA CITY.	1	ALL TO
42. Tirthankara, obtained from Potra Kund, Mathura city. Ht. 3' 3"	1	
43. Tīrthankara Adinātha. Find place, Potrā Kund, Mathurā city.		
Ht. 3' 4"		779
44. Female figure nude, probably Jaina, from Manoharpura, Mathura city. Ht. 1'	0 8	0, 2
45. Headless figure of the goddess of plenty. Find place, Tayapur village 3 miles from Mathura city on the other side of the Jamua river. Ht. 3' 2"	12 0	
46. Door jamb, with representation of four figures. Find place Revan village on the bank of the Jamua, 2 miles from Mathura on the Hathras road. Ht. 3'.		1
47. Yaksha and Yakshini sculpture, obtained from a Sadhu. Ht. 10".	0 12	0
47. Yaksha and Takshini souper 148. Lintel of some ancient Jain temple with a Tirthankara image and other figures. Find place, Isapur facing Mathura city on the other side	-	
other figures. Find place, isapur tasting	12 1	4 0
49 Headless Tirthankara image. Find place Mahaban. Ht. 3' 3".		
50. Headless Tirthankara image. Find place a building between Gokul	6	8 0 -
and Mahaban. Ht. 2' 3".		The state of
51. Buddha image. Find place a Bightchi facing Bhutāshar Mahādēva- math. Ht. 2' 9"	- 1	
52. Lion figure with broken feet. Find place Baghtchi between Katra	0	0 0
and Potra Kund in Mathura. Ht. 2'	2	0 0
Total carried over	216	0 0

	K	s. A	5. I	3
	Total brought forward	216	0	0
XV Hussars. Original is barracks for English so Ht. 4' 6"	resented by Captain F. B. Barrett of the ind place the site of the orderly room and lidiers of the regiment stationed at Mathura.			
Baroda village a few model Mathura District. Ht. 55. Pedestal of the above. 56. Fragment of an insc	Ht. 2' ribed pedestal, obtained from Sakna village 5	19	0	0
miles from Mathura. H 57. Lintel slab on which represented. Find place	a four female figures with children in laps are a Bāghīchi near Kankālī Tīlā. Ht. 1' 10½"	The state of the s		
58. A detached head obtain	three figures, a Nagi in the middle and two side. Find place Girdharpur mound. Ht. 1			
60. Fragment of a pede	estal with a lion. Obtained from Jamalpur	24	0	0
62. Detseled hard. F	ili khērā, 3 miles from Mathurā. Ht. 3"	16	0	
village 2 milles from 1 63. Do 64. Fragment of railing st	Ht. 7" Ht. 7" tone with three letters on reverse. Ht. 2' 2' 2' 2' 2' 2' 2' 2' 2' 2' 2' 2' 2'			
65. Lion's head. Ht. 8 66. Devi slaying buffal 67. Fragment railing figure	o demon. Ht. 6½ s			
	obtained from Goralpuri Chamunda Math in	4	14	0
69. Terra-cotta from An	tā Math, Gopālpura, Mathurā.	1 2	2	
7073. Sculptures and bered E. 20, next n from Möra village	antiquities including one inscribed and num umbered E. 21, 22 and 23. Secured by Dr.Voge mound.		No.	
	Total carried over	98	4	6 (

	Rs. As. P.
	Total brought forward 284 6 0
748	willage on the 19th February 1910 and by Asstt. Curator Mathura Museum on 22nd February 1910 including a parasol of Buddhist stupa, a Kuvera sculpture, a few Buddhist railings &c. &c.
86.	Buddhist railing. Find place Hakimpura village, Mathura, Ht. 1' 3".
	Sculpture representing Krishna holding Göbardhan hillock on the
87.	hand. Ht. 7". Buddhist railing 'pillar. Find place Maholi Pol, Mathura
00.	city. Ht. 5' 8".
89.	Fragment railing pillar. Find place Maholi Pol. Ht. 9".
90.	Lintel. Buddhist period, fin1 place Maholi Pol, Mathura city.
	Ht. 7' 4".
91.	Standing Bodhisattva, Usphahar villag . Kushana period (5' 1" × 2' 3" × 1').
92.	Buddhist sculpture. Ht. 10° } Fresented by Pandit Ram Chandra.
93.	11")
	or Old brass and copper articles
0	38 copper coins of Buddhist period, some of the Kushana, others of the Gupta periods obtained by Dr. Vogel 2 8 0
	26 old brass articles purchased by Dr. Vogel in February 1910 149 14, 0

N. B.—The antiquities excavated by Mr. V. Natesha Iyer B. A. have been noted by Dr. Vogel in cataloguing and may be included in the acquisitions of this year.

APPENDIX H.

PUBLICATIONS.

I. Reports and Catalogues.

Annual Progress Report of the Superintendent of the Archaeological Survey, Northern Circle, for the year ending 31st March 1909.

Antiquities of Chamba State, Archaeological Survey of India, New Imperial Series, Volume XXXVI. Part I. Inscriptions of the Pre-Muhammadan period, with 40 plates (including map) and 30 text illustrations. Published by the Superintendent Government of India Printing Calcutta. Plates by Messrs. W. Griggs & Sons, London-(In the Press).

Tile mosaics of Labore Fort, Archæological Survey of India. New Imperial Series. With 76 plates containing coloured reproductions of 116 figured panels and elevation showing their position on the Fort wall. (This series will be preliminarily published in the Journal of Indian Art by Messrs. W. Griggs & Sons, London).

Excavations of Kasiā. Archæological Survey of India. New Imperial Series (Preliminary papers have appeared in the Annual Report of the Archæological Survey for 1904-5, 1905-6 and 1906-7).

Catalogue of Sculptures and inscriptions preserved in the archeological Museum at Mathura. With 25 plates. Published by the Superintendent Government Press Allahabad. Plates by Messrs. W. Griggs & Sons, London. (In the press)

Catalogue of the archæological collections preserved in the Provincial Museum at Lucknow, by Babu R. D. Benarji. (In manuscript).

Cutalogue of the Bhuri Singh Museum at Chamba, Chamba State. With portrait of the founder and five plates. Published by the Superintendent Baptist Mission Press, Calcutta. Plates by Messrs. W. Griggs & Sons, London. (In the Press)

Catalogue of the Graeco-Buddhist sculptures preserved in the Central Museum at Lahore.

Catalogue of historcial potraits preserved in the Central Museum at Lahore.

11. Contributions to annual Report of the Archwological Survey 1907-8.

Excavations at Sahēth Mahēth (in co-operation with Pandit Daya Ram Sahni).

Historical documents of Kulū, by Pandit Hirananda.
1908-09.

Naga worship in ancient Mathrua. 1909-10.

The Mathura School of Sculpture (continued).

III. Contributions to Epigraphia Indica.

Sahēth copper-plate inscription of Govinda-chandra of Kanauj, dated samvat 1186 by Pandit D. R. Sahni.

Machhlishahr copper-plate inscription of Harischandra of Kanauj

List of Public Libraries, etc. to which copies of the Provincial Annual Report of the Superintendents are regularly supplied.

Countries outside India.
 UNITED KINGDOM.

(a) Institution.

British Museum Library, Great Russel Street, Bloomsbury, London, W. C.

Bodleian Library, Oxford.

London University Library, Imperial Institute, London, S. W. Cambridge University Library, Cambridge.

Bendall Library, Cambridge.

Edinburgh University Library, Edinburgh

Glasgow " Glasgow.

Aberdeen ,, , Aberdeen.

Trinity College Library, Dublin.

Folklore Society, I1, Old Square, Lincoln's Inn, London, W. C. National Art Library, South Kensington Museum, London.

Royal Institute of British Architects, 9, Conduit Street, Hanover Square, London, W.

Advocates' Library, Edinburgh.

The Royal Library, Windsor Castle, Berks.
Royal Society, Burlington House, Piccadilly, London, W.
Royal Society, Edinburgh.

Royal Irish Academy, 19, Dawson street, Dublin.

National Library of Ireland, Leinster House, Kildare Street, Dublin.

Royal Asiatic Society, 22, Albemarle Street, London, W.

Society of Antiquaries of London, Burlington House, Piccadilly, London, W.

Royal Scotish Museum, Edinburgh, Scotland.

Society of Antiquaries of Scotland, National Museum of Antiquities,... Queen Street, Edinburgh.

Imperial Institute, London.

Indian Institute, Oxford-

Society for the Protection of Ancient Buildings, 10, Buckingham Street, London Adelphi, W. C.

The Royal Academy of Arts, Burlington House, Piccadilly, London, W.

Society for the Promotion of Hellenic Studies, London.

Royal Anthropological Institute of Great Britain and Ireland, 50, Great Russell Street, London, W. C.

His Majesty's Secretary of State for India, India Office, London, S.W. His Majesty's Under-Secretary of State for India, India Office, London, S. W.

India Office Library London, S. W.

(c) Private Individuals.

Sir George M. Birdwood, K. C. I. E., c/o India Office, London.

Dr. James Burgess, C.I.E., 22, Seton Place, Edinburgh.

R. Sewell Esq., Mansfield L dge, 4, Bristol Gardens, Rochampton, Surrey.

Right Hon'ble Lord Antony Macdonnell, G.C.S.I., the Reform Club, Pall Mall, London, S. W. (to be supplied with Northern Circle reports only).

Dr. A. F. R. Hoernle, C.I.E, 8, Northmoor Road, Oxford,

V. A. Smith, Esq., I. C. S., 116, Banbury Road, Oxford.

J. F. Fleet, Esq., C.I. E. Ph., D., S, Leopold Road, Ealing, London, W. Lord Curzon, 1 Carlton House Terrace, London, S. W. (to be supplied with Annual Reports only).

(d) News papers and Periodicals.

The Times, Printing House Square, London, E. C.

The Athenseum, II, Breams' Buildings, Chancery Lane, London, E. C.

The Academy, and Literature, 9, East Harding Street, Fetter Lane, E. C.

The Asiatic Quarterly Review, Orinental Institute, Woking.

FRANCE.

Bibliothéque Nationale, Paris.

Institut de France, Paris.

Musée Guimet, 7, Place d' Ièna, Paris.

Revue Archéologique, 28, Rue Bonaparte, Paris.

Mons. Em. Senart, 18, Rue François 1st, Paris.

Directeur Génèral de l'Union Coloniale Française, 44, Chaussée d'Antin, Paris.

Socièté Asiatique, 1, Rue de Seine, Paris.

GERMANY.

Bibliothek der Deutschen Morgenländischen Gesellschaft, Halle (Saale), Germany.

Königliche Preussische Akademie der Wissenschaften, Berlin.

Königliches Museum für Völkerkunde, Berlin.

Königliche Gesellschaft der Wissenschaften zu Göttingen, Göttingen, Germany.

Dr. Lucian Scherman, Editor, Orientalische Bibliographie, 18, Ungererstrasse, Munich, Bavaria.

Dr. E. Hultzsch, Ph. D., 78, Ludwig Wucherer Str., Halle (Saale), Germany.

AUSTRIA.

Imperial Academy of Sciences, Vienna. Hungarian Academy, Buda-Pesth.

ITALY.

Biblioteca Nazionale, Vittorio Emanuele, Rome.

Societá Asiatica Italiana, Firenze, Italy.

R. Biblioteca Nazionale Centrale di Firenze, Italy.

British School at Rome, Palazza Odescalchi, Piazza S. S. Apostoli, Rome.

American School of Classical Studies at Rome.

SWITZERLAND.

J. H. Rivett-Carnac, Esq., C.I.E., Schloss Wildeck, Aargau, Switzer-

HOLLAND.

Koninklijke Akademie van Wetenschappen te Amsterdam, Helland. Koninklijk Instituut van Nederlandsch Indië, The Hague, Holland.

RUSSIA.

Imperial Academy of Sciences (for the Asiatic Museum), St. Petersburgh, Russia.

DENMARK.

Royal Library, Copenhagen, Denmark. National Museum, Copenhagen, Denmark.

BELGIUM.

Academie Royale d'Arceologie de Belgique, Anvers.

SWEDEN.

University Library, Upsala, Sweden.

NORWAY.

University Library Christiania, Norway.

Professor Sten Konow, Ph. D., University, Christiania, Norway.

GREECE.

British School at Athens, Greece.

La Société Archéologique d'Athenes, Athens, Greece.

CHINA.

North China Branch of the Royal Asiatic Society, Shanghai.

AMERICA.

American Oriental Society, 235, Bishop Street, new Haven, Conn., U. S. A.

Smithsonian Institution, Washington, D. C., U. S. A.

Field Museum of Natural History, Chicago, U. S. A.

Secretary, National Museum, Washington, U. S. A.

American Antiquarian and Oriental Journal, Chicago, U. S. A.

SIAM.

Vajiranana National Library, Bangkok.

BRITISH COLONIES.

The Museum, Canterbury, New Zealand.

Literary and Historical Society, Quebec, Canada.

Melbourne Library, Melbourne, Australia.

University Library, Sydney, New south Wales.

Librarian, Victoria Public Library, Perth, Western Australia.

Royal Asiatic Society, Ceylon Branch, Colombo.

Archæological Commissioner for Ceylon, Anuradhapura, Ceylon,

Straits Branch, Royal Asiatic Society, Singapore.

Librarian, Museum of Arabic Art, Cairo, Egypt.

FOREIGN COLONIES.

His Excellancy the Governor General of Indo-China, c/o the Consul General for France, Calcutta.

Directeur de l'Ecole française d'Extrême Orient, Hanoi Indo-China. Secretary, Bataviaasch Genootschap van Kunsten en Wetenschappen, Batavia. Le Directeur de l'Institut français d'Archeologie Orientale du Caire, Cairo, Egypt.

Director, Ethnological Survey for the Phillipine Islands, Department of Interior, Manila.

II. India.

(1) IMPERIAL.

Imperial Library, Calcutta.

Officer in charge of the Records of the Government of India, Calcutta.

Indian Museum, Calcutta.

Home Department.

Department of Revenue and Agriculture

Private Secretary to His Excellency the Viceroy.

Director- General of Archæology in India.

Consulting Architect to the Government of India, Public Works

Department Secretariat.

Central Library, Army Head-quarters, Simla.

(2) PROVINCIAL.

MADRAS.

(a) Institutions.

Secretariat Library, Fort St. George.

University .. Madras.

Public ..

23 33

Presidency College

School of Art

Government Central Museum, Madras.

Christian College Library.

(b) Officials.

Superintendent, Archæological Survey, Southern Circle, Madras.

Assistant Archæological Superintendent for Epigraphy, Southern,
Circle, Ootacamund.

BOMBAY.

Secretariat Library Bombay.

University Library, Bombay.

Bombay Branch of the Royal Asiatic Society, Town Hall, Bombay.

School of Art, Bombay.

The College of Science, Poona.

(b) officials.

Private Secretary to His Excellency the Governor, Bombay.

Superintendent, Archæological Survey, Western Circle, Bombay.

BENGAL.

(a) Institutions.

Secretariat Library, Writers' Buildings, Calcutta.

University Library, The Senate House, Calcutta.

Presidency College Library, I, College Square, Calcutta.

Sanskrit College Library, I, College Square, Calcutta.

Asiatic Society of Bengal, 57, Park Street, Calcutta.

Editor, Bengal Past and Present, Kidderpore Vicarage, Calcutta.

Mahabodhi Society, Baniapooker Lane, Calcutta.

(b) Officials.

Superintendent, Archwological Survey, Eastern Circle, Bankipore. Board of Examiners, Calcutta.

(c) Private individual.

Mahamahopadhaya Hara Prasad Sastri, 26-Pataldanga Street, Calcutt.
UNITED PROVINCES.

(a) Institutions.

Secretariat Library, P. W. D., Allahabad.

University Library, Allahbad.

Public Library, Allahabad.

Provincial Museum Library, Lucknow.

Sanskrit College, Benares.

Thomason College, Roorkee.

Archæological Museum, Muttra.

Panini Office, Allahabad.

(b) Officials.

Superintendent, Muhammadan and British Monuments, Northern Circle, Agra.

Dr. J. Horovitz, Epigraphist to the Government of India for Persian and Arabic Inscriptions, Muhammadan Anglo-Oriental College, Aligarh.

PUNJAB.

Secretariat Library, Public Works Department, Lahore.

Punjab Public Library, Labore.

Museum Library, Lahore.

University Library, Lahore.

Government College Library, Lahore.

(b) Officials

Superintendent, Hindu and Buddhist Monuments, Northern, Circle, Lahore.

(c) Private individuals.

The Revd. A. H. Francke, care of Director-General of Archæology, Simla.

NORTH-WEST FRONTIER PROVINCE.

Secretariat Library, Peshawar.

Superintendent, Archæological Survey, Frontier Circle, Peshawar.

Peshawar Museum, Peshawar.

BURAMA.

Secretariat Library, Rangoon.

The Bernard Free Library, Rangoon.

The Phayre Museum, Rangoon.

Superintendent Archæological Survey, Burma Circle, Mandalay.

CENTRAL PROVINCES.

Secretariat Library, Nagpur.

Museum Library, Nagpur.

EASTERN BENGAL AND ASSAM.

Secretariat Library, Shillong.

COORG.

The Chief Commissioner of Coorg's Library, Bangalore.
NATIVE STATES.

MYSORE.

His Highness the Maharaja of Mysore.

Archæological Superintendent, Mysore.

Indian Institute of Science, Bangalore.

HYDERABAD.

His Highness the Nizam's Minister, Hyderabad.

The Resident's Library, Hyderabad.

CENTRAL INDIA.

Rajkumar College, Indore.

Library of the Agent to the Governor General, Indore.

The Librarian, Dhar Museum Library, Dhar.

Public Works Secretary to the Hon'ble the Agent to the Governor-General, Central India.

RAJPUTANA.

College Library, Ajmer.

Library of the Chief Commissioner and Agent to the Governor-General, Ajmer.

Colonel Sir S. S. Jacob, K. C. I. E., Jaipur.

BARODA.

Library of the Resident at Baroda.

His Highness the Gaikwar

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TRAVANCORE.

His Highness the Maharaja of Travancore.

INDIAN NEWSPAPERS AND PERIODICALS.

The Madras Mail, 6, North Beach Road, Madras.

Times of India, Hornby Road, Bombay.

The Englishman, 9, Hare Street, Calcutta.

The Statesman, 3 Chowringhee, Calcutta.

The Calcutta Review, 12, Bentinck Street, Calcutta.

The Pioneer, Allahabad.

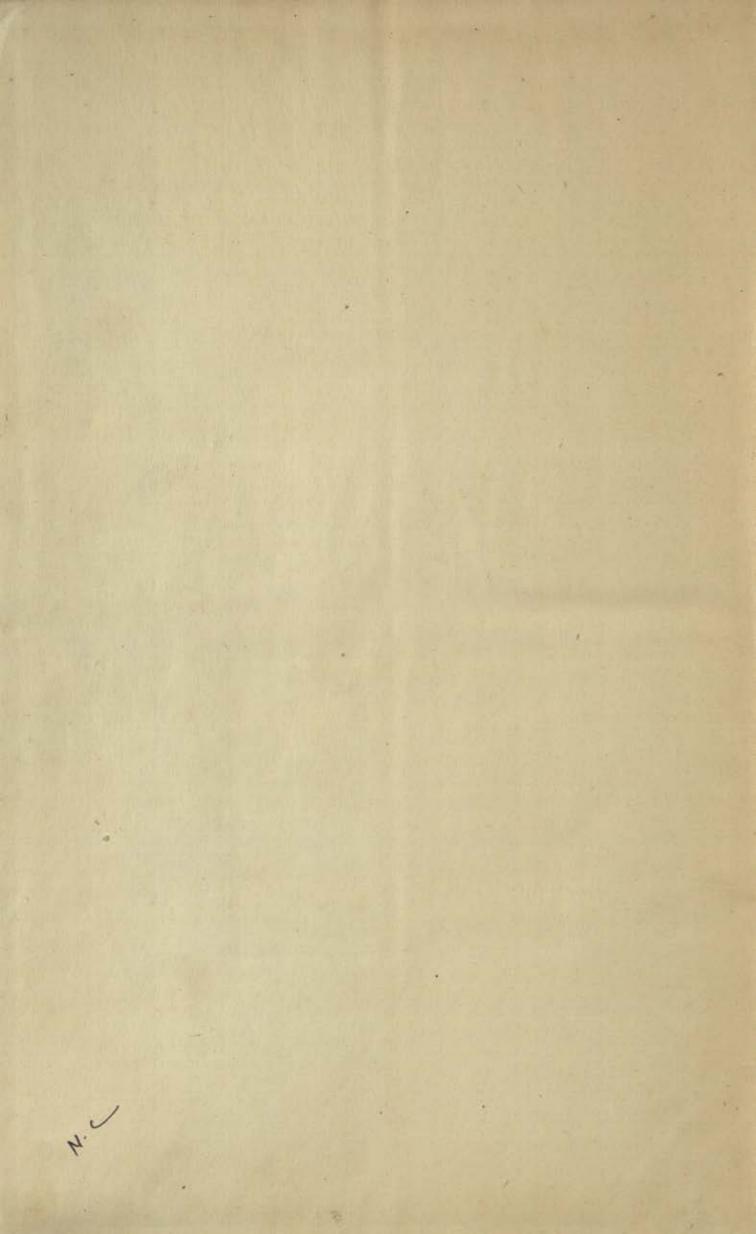
The Bombay Gazette, Bombay.

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