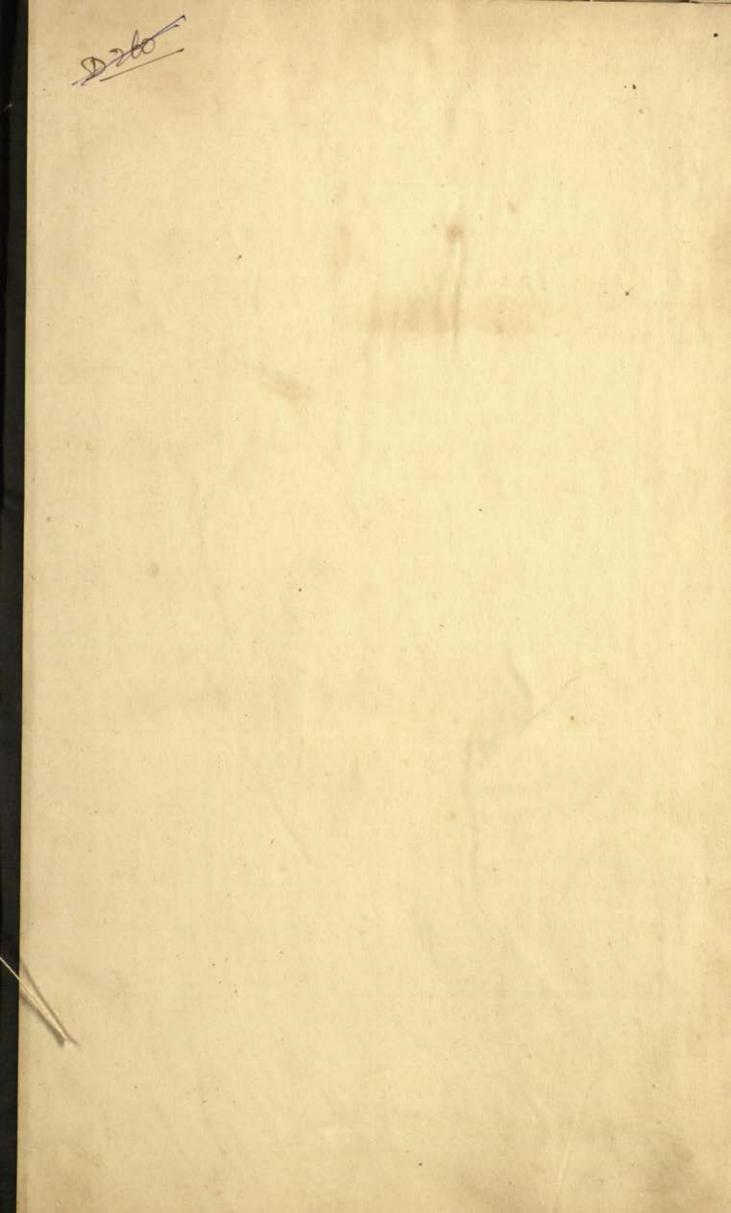
GOVERNMENT OF INDIA

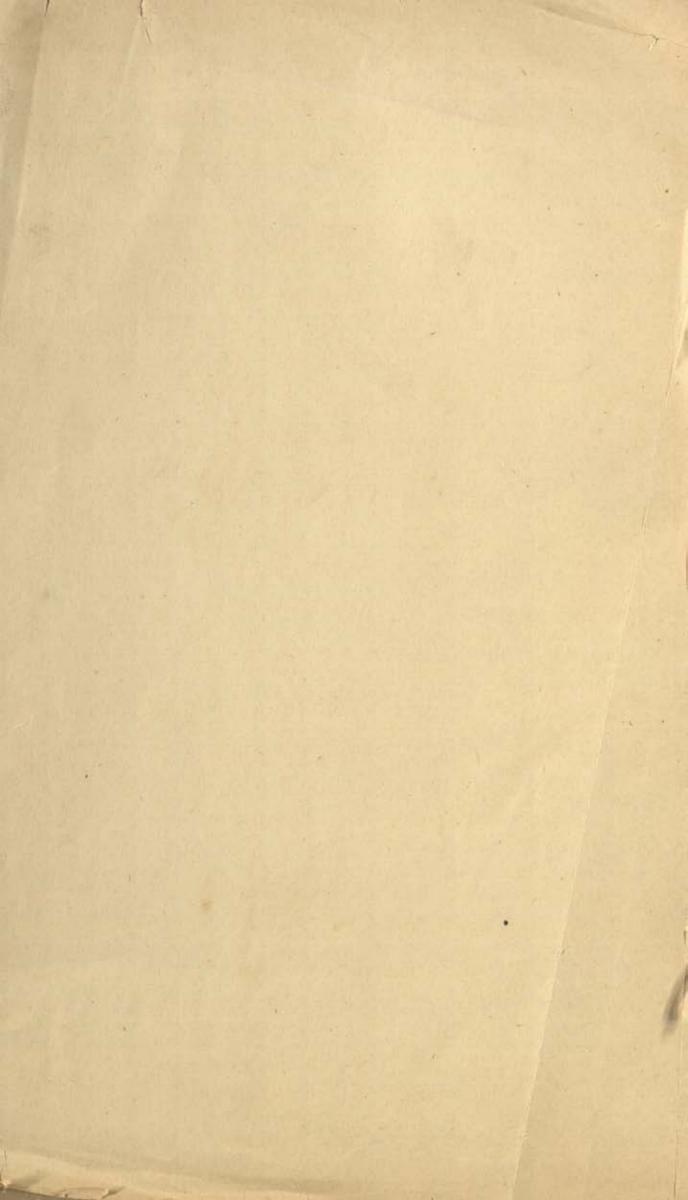
ARCHÆOLOGICAL SURVEY OF INDIA

CENTRAL ARCHÆOLOGICAL LIBRARY

ACCESSION NO. 22/46
CALL No. 9/3. 02//I.D.A./N.W.

D.G.A. 79





ANNUAL PROGRESS REPORT

OF THE

SUPERINTENDENT

OF THE

ARCHÆOLOGICAL SURVEY,

NORTHERN CIRCLE.

FOR THE

YEAR ENDING 31ST MARCH 1908.

PRICE: - One rupee or one shilling and four pence.

R 913.021 I.D.A. M.W.

22146

D-260

IN ENGLAND.

- Messrs. Grindlay & Company, 54, Parliament Street, London, S. W.
- E. A. Arnold, 41 and 43, Maddox Street, Bond Street, London, W.
- Constable & Co., 10, Orange Street, Leicester Square, London, W. C.
- P. S. King & Son, 9, Bridge Street, Westminster, London, S. W.
- Kegan Paul, Trench, Trübner & Co., Charing Cross Road, London, W. C.
- B. Quaritch, 11, Grafton Street, New Road Street, London, W.
- Deighton Bell & Co., Cambridge.
- H. Blackwett, 50 and 51, Broad Street, Oxford.
- Messrs. Henry S. King & Co., 65, Cornhill, E. C.
- Mr. J. Fisher Unwin, I, Adelphi Terrace, London, W. C.
- Messrs. W. Thacker & Co., 2 Creed Lane, London, E. C.

ON THE CONTINENT.

Friedlander und Sohn, 11, Carlstrasse, Berlin.

Otto Harrassowitz, Leipzig.

Karl W. Hiersemann, Leipzig.

Rudolf Haupt, Halle-a-S, Germany.

Ernest Leroux, 28, Rue Bonaparte, Paris.

Martinus Nijhoff, The Hague.

IN INDIA.

Thacker Spink & Co., Calcutta and Simla.

Newman & Co., Calcutta.

Thacker & Co., Bombay.

Higginbotham & Co., Madras.

V. Kalyanaram Iyer & Co., 189, Esplanado Row, Madras.

Natesam & Co., Madras.

Superintendent, American Baptist Mission Press, Rangoon.

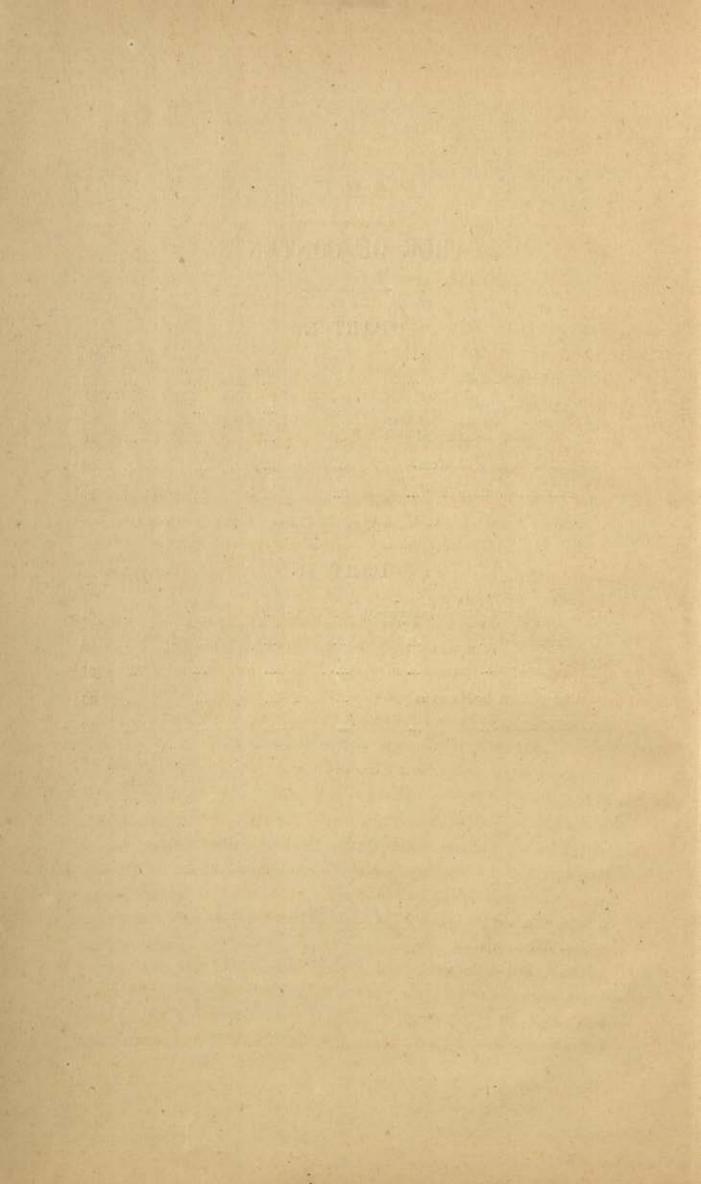
- A Chand & Co., Imperial Book Depot Office, Delhi.
- Gulab Singh & Sons, Mufid-i-Am Press, Lahore.
- S. Mumtaz Ali & Son, Rifah-i-Am Press, Lahore (for Vernacular Publications only).
- Mohan Lal, Panjab Law Book Depot, Lahore.
- Manager, "The Aryan Printing, Publishing and General Trading Co., Limited," Lahore.

TABLE OF CONTENTS.

PART I.

						PAGI
1.	Departmental Notes	***	***	***		1
2.	Office expenditure	***				8
3.	List of inscriptions copied	***				10
4.	List of photographs taken		***			26
5.	List of drawings made		•••	***		29
		HE P.				
	P	ART	II.			
6.	Preservation of ancient monument	· · ·	and the	***	***	31
7.	Exploration				***	34
8.	Epigraphy	***				37
9.	Acquisitions for Museums					40
0.	Publications					52

22 /46. 23: 12 · 55. R 913 · 02 1/1 · D. A/N.W.



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 Delhi in the Panjāb, and in the United Provinces Mathura, Rai 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 Baijnath temple at Baijnath which, by the end of the official year, was reported to be well in hand, whilst that on the smaller temple of Sidhnath 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 Brindaban and the ancient temples found at that place. My notes on the Brindaban 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 $st\bar{u}pa$ 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 (Gorakhpur 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 Kauśambi, Pandit Hīrananda 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.
- A. Important epigraphical discoveries have been made in the United Provinces. Besides the inscriptions found in the excavation at Sahét-Mahét and Sārnāth, I must second the acquisition of several inscribed sculptures of great interest at Mathurā (Muttra). One well-preserved inscription incised on a colossal Nāga 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 titledeed of Chandradeva of Kanauj. For detailed information see the second part of this report. In the Panjāb 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 Museums, Panjab. regard to museums. The Delhi Municipal Museum. 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 Lucknow. 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 archæological 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.

- In the course of the year I have paid special attention to the Mathura Museum founded by Mr. Growse as a depository Mathura Museum. 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 dram of Dhruv Tīlā, the inscribed tablet of homage of the Holī 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 The Pandit obtained, moreover, several important of these antiquities. sculptures which had not yet been noticed by archaeologists. 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.
- My illness during the first quarter of the year has delayed several publications which I had hoped to complete. This applies in the first place to my volume on the inscriptions Publications. 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 "I which will form an interesting contribution to the study of Indo-Mughal 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.

- 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 The second quarter will be spent at Simla in writing a 1908-1909. 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 spent.		
	UNITED PROVINCES.	R	. A.	P.
Kalsī, District Dehra Dun.	Annual repairs to Aśoka stone	9	8	8
Ditto	Construction of an enclosure wall round the Aśoka stone.	144	5	5
Brindaban, 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.	Repairs of the walls of the Buddhist remains at Matha-Kuar-ka-Kot.	488	5	0
	TOTAL Rs	12,638	3	1
	PANJAB.			1
Baijnāth, District Kāngrā.	Special repairs to the temple of Sidhnāth	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 Chabutri temple	34	12	0
	Special repairs to Rai Pithora's temple of Qutb	82	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
The state of the s	TOTAL Rs	2,089	3	1

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

SUB-HEADS.		1	Annual expenses.	Budget grant.
Salaries of Gazetted Office	ers.		Rs. A. P.	Rs. A. P.
Superintendent		***	6,350 0 0	6,280 0 0
- Salaries of Establishmen	t.			
Pandit	***	***	1,800 0 0	
Clerk			365 0 0	
Draftsmen	'		1,249 10 10	
Photographer			612 6 8	
Servants		***	350 4 2	
	Salaries		4,377 5 8	4,560 0 0
Allowances.				
Travelling Allowance	1		2,364 14 6	4,000 0 0
			149 13 10	
Other ,, Contingencies.				
			500 0 0	THE REST
Rolly, Raice and and			205 5 6	
Tour charges			187 13 8	
Printing of Archeological Report for			109 7 6	all Same
Photography			103 0 0	
Postage charges	3000	2000	65 1 5	
Hot and Cold Weather charges		***	33 14 0	
Telegraph charges		***		
Purchase and carriage of Stationery				
" " repairs of Furniture				
" of Books and Maps, etc.				
Purchase of Drawing Instruments			. 207 2	3
Purchase and Repairs of Tents			. 333 0 0	
Liveries of peons			. 39 0 (
Purchase of coins and ancient manu	scripts, etc.		15 0	0
Miscellaneous			129 12	3
Total con	ntingencies		2,261 11	0 1,900 0 0
GR	AND TOTAL	1	15,503 13	4 17,540 0 0

The same of the sa and the second s And the second state of the second se

	Locality.		Inscribed object.	Dimensions.
-				СНАМВА
	Svāim (Himgir aņa).	i par-	Stone image of Devī (3' 3" by 1' 10") placed in the village temple.	Two lines of 1' 9" and 51" in length.
2. p	Mangloa (Loh argana).	Ţikrī	Fountain slab (2' by 1')	Seven lines of 10", first two in complete.
3. Ţ	Siya Dudhār likrī pargaņa).	(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 $4\frac{1}{2}$,
				RAWALPIND
4.	Rāwalpindī Cit	у	Stone slab (10" by 9½") found in bazar.	Nine lines 61" long; letterin indistinct.
				DELH
5.	Delhi Museum	(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' 83" i length.
8.	Do.	(B.4).	Stone slab, (ht. 11"; width 1' $3\frac{1}{2}$ ").	Seventeen lines of 141" in lengt central portion completed defaced.
9.	Do.	(B.5).	Stone slab (ht. 1' 1"; width 1' 6") from the village of Narāyana 7, miles south-west of Delhi City.	Twenty-one lines of 1' 54" i 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 la
11.	Do.	(C.16).	Circular stone stool (diameter 1' 1½") from Sambhal (Murădā-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 Raja of Chamba,

1		1	
	Language and script.	Date and ruler's name.	Remarks.
1	STATE.		
(Corrupt Sanskrit; acute angled type of c. A. I. 100.		Records erection of Devi image by Rājānaka Bhogata, the son of Somata of Kishkindha.
1	Corrupt Sanskrit ; Śāradā	Ditto	. Records erection of fountain slab (Varuna-deva).
	Ditto	Ditto	Records erection of fountain slab. (Varuṇa-deva).
D	DISTRICT.	The second second	The same of the sa
G	urmukhī	i	Perhaps a forgery.
M	USEUM,		The state of the s
A	rabic; Naskh	Reign of Altimish	XX, p. 160.
K			Athar-us-sanadid, 1st ed., p. 53.
-	Ditto	A. H. 603, A. D. 1210. Reign of Altimish.	
	anskrit; Nāgarī. Last 1½ lines vernacular (Bāgrī and Sāradā).	Vikrama-samvat 1 3 3 7, Śrāvana ba ti. 13, Wed- nesday (26th June 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.
Sa	mskrit ; Någarī	Vikrama-samvat 1347, Phālguna su di. 5, Monday (5th February A. D. 1291). Roign of Jalāl-ud-dIn Firoz Shāh Khiljī.	Records construction of well.
Sa	anskrit; Nāgarī	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.
Sai	nskrit ; Nägarī	Vikrama-samvat 1384, Phālguna śu.di.5, Tuesday (16th February 1328). Reign of Muhammad Tughlaq.	Ibidem pp. 102—104 and Ep. Indica, Vol. I, pp. 93—95.
li	abic, Naskh; the last ne which contains the ate 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.
Per	sian ; Nast'alīq	A. H. 1002 (A. D. 1593)	Records the foundation of a family grave by a Mahmud Khān.

	Locality.		Inscribed object.	Dimensions.
13.	Delhi Museu	ım (C.18)	White marble slab (ht. 1' 8½"; width 8' 9") from Salfmgarh Bridge, Delhi Fort.	Four lines
14.	Ditto	(C.19).	Red sandstone slab (ht. 1' 64"; width 9' 1").	Two lines
15.	Ditto	(D.14).	Stone weight	
16.	Ditto	(C.27).	White marble tablet (ht. 8½"; width 1'½") with letters in- laid 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 Mathura.	Two lines 10" long on top of the pedestal outside the feet of the image.
20.	Ditto		Sandstone slab (ht. 11' 2") from Mora, seven miles west of Mathura.	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 Kankalī Ţīlā.	Two lines, 1' 2" and 51" in length.
23.	Ditto		Railing pillar (ht. 2' 7½" from Chaubārā mound.	One line, 84" long
La Car		inter a		
24.	Ditto		Bodhisattva statuette (ht. 2' 8½") from Kaṭrā, Mathurā City.	Three lines, 1' 31", 101 and 71" respectively long.

	1	
Language and script	Date and ruler's name.	Remarks.
Persian ; Nast'alIq	A. H. 1031 (A.D. 1621 Reign of Jahäng Tr.). Records construction of Salīm garh Bridge by Jahāngīr.
Ditto	A.H. 1052 (A.D. 1642) Reign of Shāhjahān.	Records construction of Khāss Maḥall Sarāi.
Arabic ; Naskh	The 47th, 48th and 49th year of the reign of Alamgir (Aurangzeb).	h f
Armenian	A.D. 1781	Legend: "With the aid of God the house of the Urumian Joseph Diphanos, in the year of Jesu 1781."
Persian; Nastālīq	A.H. 1222 (A.D. 1807)	
Sanskrit and Hind Nagari.	; Vikrama 1877, Saka 1742 Māgha su.ti. 11, Monday (12th February N. S. A. D. 1821).	lingal of Sire by Des To
PROVINCES.		THE PROPERTY OF
rākrit-Brāhmī (Maury period).	None.	Cunningham A.S.R. Vol. XX, pp. 39-41; p'ate VI.
rākrit-Brāhmī (Kshatra) period).	Roign (?) of the son of the Great Satrap Rajuvula.	Cunningham A.S.R., Vol. XX, pp. 48-49; plate V, 4.
Ditto ?	None	Bhagwanial Indrajī, Actes du 6 ième Congrès des Orientalistes à Leide. V. A. Smith, Jain
Ditto ?	None	Growse, Mathera (2nd ed.), p. 109, with plate: Ind.
		Vol. VI. p. 218, No. 4, with plate J. A. S. B., Vol. XLVII (1878), Pt. I, p. 119, plate XX and Ltiders Ind. Ant., Vol. XXXIII, p. 151, No. 28.
Ditto	Ditto	Growse, Mathurā (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. 1, 118 plate XVIII, and Lüders Ind. Ant. Vol. XXXIII, p. 152, No. 29.
akrit-Brahmi (Early Inshana period).	Ditto	Records erection of Bodhisattva at the Sakavihāra.

1				
	Locali	ty.	Inscribed object.	Dimensions.
-				
25.	Mathura	Museum	Buddha statuette (ht. 2' 9") from Anyor, near Govardhan.	Two lines, 1' 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 Tirthamkara 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		Colossal Naga image (ht. 7' 4" incl. tenon) from Chhargaon, 9 miles south of Mathura.	Six lines, 11½" to 1' 6½" long
30.	Ditto	****	Slab from Chhargāon 9 miles south of Mathurā.	A few letters belonging to two lines are preserved; rest defaced.
81.	Ditto	***	Pillar base from Jamālpur mound, Mathurā.	One line, 1' 2" long
	0 2 2 19			
32-	-47. Ditto		Pillar bases from Jamälpur mound.	
49.	Ditto		Tirthamkara (?) image (ht. 1') found in Mathura Canton-ment.	Two lines, 1' 4" long, of which the greater part is destroyed.
49.	Ditto		Tīrthamkara image (h). 3 3½") perhaps from Kankālī Tīla, Mathurā, preserved in Public Library Allahābād till 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
-			The second second	HETEROPE S TO THE

Language and script.	Date and ruler's name.	Remarks.
Prākrit-Brahmī (early Kushaṇa period).		. Records erection of Buddha image at the Vihāra of Uttara Hārusha Cf. Cunningham, A.S.R., Vol. XX p. 49.
Prākrit-Brāhmī (Kushaṇs period).	The year 5, the first month of winter, the 12th day	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.
Sanskrit; Brāhmī (Ku- shaṇa 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 Sanskrit; Brāhmī (Kushana period).	The year 40, the 2nd month of winter, the 23rd day in the reign of Huvishka.	Records the erection of Naga
Sanskrit (?); Brahmī (Ku- shana period).	None	
Corrupt Sanskrit; Brāhmī (Kushaṇa 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 I. 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-Brāhmr (Kushana period).	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.
anskrit (?)—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.
The state of the s	2	THE REAL PROPERTY.

_				The second second
	Locality.		Inscribed object.	Dimensions.
51.	Mathura Mus	eum 7	Tīrthamkara image (ht. 2' 7½") from Kankālī Ţīlā, Mathurā.	Two lines, 2' 2" long, partly destroyed.
52.	Ditto		Votive stūpa (ht. 1'7"), pro- bably from Jamālpur site, preserved in Public Library Allahābād till December 1907.	One line, 93" long on dome
53.	Ditto	t	Tīrthamkara statuette (ht. 10") from Mātā Math inside Holī Gate.	One line, 61 long
54.	Ditto		Four-fold Tirthamkara image (ht. 3' 3") perhaps i from Kankair Tria.	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, 650 long
57.	Ditto		Pedestal (ht. 1' 7" incl. tenon), of standing image from Ganeshvar (?), 3 miles north- west of Mathura.	barety megrore.
58.	Ditto ?	U	Pedestal (ht. 1') of seated Buddha (?) image from Nau- gavā, 4½ m. west of Mathurā.	Two lines, mostly destroyed
59.	Ditto		Fragment (ht. 74") of seated figure, found in a well on the site of former village of Jamalpur,	One line, 5° long
60	Ditto	*	Railing-pillar (ht. 6' 84') from Bhutesar, Mathura.	Only one numeral, which Cunningham reads 100.
61	. Ditto		Railing pillar (ht. 3' 1")	One line of five aksharas
€5	2. Ditto		Railing-pillar (2' 81") from Jamalpur mound.	Three numerals ; 118
6	3. Ditto		Railing-pillar (ht. 1' 91")	One line of three aksharas

1		_	
Language and script.	Date and ruler's name	ne.	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 (Kushana 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 (Kushaṇa period).	None	***	
Ditto	None		
Sanskrit-Brāhmī (Kushaṇa 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 Î, 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-Brähmī (Kushana period).	None		
Sanskrit (?) Brāhmī (Kushaņa period).	None		
Sanskrit-Brähmr (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 : Samghadevasa.
	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. (Kushaṇa period).	None		Legend : Jodasa.

	Locality.		Inscribed object.	Dimensions.
64.	Mathura Muse	um	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 Kotā.	Two symbols, apparently the numerals 48 reversed.
67.	Ditto	•••	Tīrthamkara (?) statuette (ht. 1'7") from Sītalā Ghāṭī or from Manoharpur Muhalla, Mathurā City.	, , , , , , , , , , , , , , , , , , ,
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 Jam'al- 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 Jamalpur mound.	Two lines, 1' 4" to 1' 5" long
71.	Ditto		Tirthamkara statuette (ht. 2' 3") preserved in Public Lib- rary, Allahābād till December 1907.	One line 1' long; mostly illegible.
72.	Ditto		Tīrthamkara statuette (ht. 1' 7").	One line; partly illegible
73.	Ditto	•••	Tirthamkara statuette (ht. 1' $4\frac{1}{2}$ ').	One line; mostly illegible
74.	Ditto		Fragment (ht. 6½") of Tirtham- kara statuette from Kankālī Tīlā, Mathurā.	A few letters divided over three lines.
75.	Ditto		Tirthamkara statuette (ht. 1' 2") of white marble.	Three lines, 1' 3½"; 1' 3½" and 1' ½" long respectively.
76.	Ditto	V	Stone tablet	Thirteen lines, of which line 11 in proper right margin and lines 12—13 in top margin.
Lih be t	Allahābād Proposed transferred to Lu Museum).	1 01	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-Brāhmī (Gupta? period).	The year 57 (A.D. 376?), 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.	Dowson, J. R. A. S., N. S., Vol. V, p. 184, No. 8; Cunningham A. S. R., Vol. III, p. 36, plate XVI, No. 22; and Fleet C. I. I. Vol. III, pp. 262f., No. 63, plate XXXIX-A.
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 J[1]34	Growse, Mathurā (2nd Ed.), p. 110, with plate; Ind. Ant., Vol. VI, p. 219.
Corrupt Sanskrit ; Nägarī	[Vikrama] samvat 1896, Māgha ba.ti. 7, Thursday.	
Ditto	[Vikrama] samvat 1612, Chaitra ba.ti. 10, Sunday. Reign of Sikandar Sür.	
Sanskrit-nailhead type (7th Century A.D.)	None	Cunningham, A. S. R., Vol. III, p. 48, plate. XVIII-A.

-	_			
	Locality.		Inscribed object.	Dimensions.
f	Allahābād Library (now erred to Luck eum.		Fragment (ht. 9") of pedestal of standing image from Bithā.	Three lines, 10½", 10¾" and 3½" long; mostly defaced.
	Allahābād Library.	Public	Pedestal (ht. 5") of standing statuette of Nārāyana.	Three lines, about 5" long; some letters broken.
80.	Ditto		Tīrthamkara image (ht. 1' 5").	Three lines on both sides of cognizance (bull?); lettering indistinct.
81.	Lucknow Mo	Isoum.	Fragment (ht. 3' 1") of parasol post of Mathura sandstone, probably from Sahét-Mahét.	Several lines; upper portion completely defaced.
82.	Ditto		Slab (ht. 3' 10"; width 1' 4") from Jamalpur mound, Mathura.	Eight lines, 1' long, last line 5".
83.	Ditto		Buddha image from Jamalpur mound.	Three lines, 1st and 2nd 2' and 3rd 1' \(\frac{1}{4}''\).
84.	Ditto		Pillar base, probably from Jamalpur mound.	One line along torus and one on the base; both mostly defaced.
85.	Ditto		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.	Ditto		Stone slab (ht. 1'; width 1' 9") from Rāipura, Tahsīl Karwi, Bānda District.	Eight irregular lines, 1' 8" long; last line 9\frac{1}{2}".
87.	Ditto		Copper-plate (ht. 1' 1; width 1' 5\frac{1}{2}") from Machhlishahr, Jaunpur District.	Thirty-four lines, 1' 41" long; last line 78".
88.	Ditto	•••	Copper-plate (ht. 11%; width 1'3½") found on the left bank of the Ganges (nearly at water-level) under the fort of Chandravatt, Benares District.	Twenty-three lines, l' 23" to 1' 3" except last line which is 11½" long.
89. I	Kosam, Alla	ahābād	Monolyth	Six lines 4" to 151" long
90.	Ditto		Ditto	Fifteen lines 5" to 9" long
	1.—Ribbler's inf	Samuel State of	The state of the s	

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

Language and script.	Date and ruler's name.	Remarks.
Sanskrit-Gupta type (Century A. D.	óth None	Cunningham, A. S. R., Vol. III p. 49, plate XVIII-E.
Sanskrit-Nāgarī (9th Ce tury A. D.)	n- Do	Legend: Om Sphārakīrttisphur- anmūrttir mūrttin Nārāyanīm imām śrīmān Nāyapati[r]dh- dhīra's chitrām urvvyām ach- īkarat.
Sanskrit-Någarī	[Vikrama] samvat 152 Chaitra sudi 12, Thurs day.	
Sanskrit-Brāhmī (Kusha period).	na Both lost	The fragment evidently belonged to the parasol erected at Śrāvastī 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 Mathurā (2nd ed.), p. 108; plate facing p. 106.
Ditto	The year 51, the 1st mont of winter, the day Reign of Huvishka.	
Ditto	None	
Sanskrit-Nägarī	[Vikrama] samvat 120' Kā[rttika].	
Vernacular-Nāgarī	[Vikrama] samvat 153: Phālguna sudi 1.	The inscription was discovered in 1905 in ploughing in the old city of Gihora.
Sanskrit-Någarī	Pausha sudi 15, Sunda (17th December 1195?) Reign of Harischandre of Kanauj.	
Ditto	(A. D. 1090). Reign of Chandradeva of Kanauj	here, I am indebted to Lala
Sanskrit-Gupta (7th Cotury).	None	Cunningham, A. S. R., Vol. I, p. 310.
Sanskrit-Nägarī .	[Vikrama] samvat 1621 Chaitra badi 5.	Ibidem, pp. 310ff.

Locality.			Inscribed object.	Dimensions.	
vi	Bharadi Dil llage Karam izabad Distr	dande.	Stone linga 2' 9" high; broken off at bottom.	Eleven lines, 1' 6" long	
Ma mi	Akbarpur An ainpuri Dist les south-w	rict, 16	in the Rishi shrine north seet	One line, 1' a" long	
93. S Dis	Sahét, Ba	hraich	Copper-plate (ht. 1' 2"; width 1' 6") excavated in Monastery No. 21.		
94.	Ditto		Buddha statuette (ht. 6½")	Two lines; partly broken	
95.	Ditto		Statuette (ht. 43°) 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.	One line	
98.	Ditto		Buddba statuette (ht. 25"), found in Monastery No. 21.	Do	
		Fife			

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?) Märgaśira sudi 12.	
Sanskrit-Nägarī	[Vikrama] samvat 1186 Ashādha, pūrnīmā, Mon- day. Reign of Govinda- chandradeva of Kanauj.	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 (8th or 9th Century A.D.)	Do	Buddhist Creed.
Sanskrit-Nāgarī (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 (1" to 2"); part- ly broken.
81. Ditto	Base of broken Buddha statuette of red sandstone, inscribed surface 91" by 2".	Two lines of 9" and 1½" respectively.
82. Ditto	Seal-die (signet) of baked clay; inscribed surface elliptical, $2\frac{3}{8}$ " by $1\frac{7}{8}$ ".	Two lines of 13" and 14" respectively.

Language and script.	Date and ruler's name.		Remarks.	
Sanskrit (?), Brāhmī of Lushana 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.

_	THE RELL				
Annual No.	Serial No.	Locality.	Subject.		Size.
1	877	Kasiā (U. P.)	Inscribed clay seal-die		6 ¹ / ₁ × 8 ¹ / ₁
2	878	Algaun (Panjāb)	Ancient site (from east)		n
3	879	Ditto	" " (from south-eas	st)	
4	880	Ditto	" " (from south)		19
5	881	Ditto	" " (from north-we	est)	
6	882	Delhi (Museum)	Armenian inscription		,,
7	883	Ditto	Elephant bracket		n
		UNITED PRO- VINCES.			
8-9	884-85	The second second	Colossal Buddha statue		10"×12"
		Library)			
	fine a	FATEHPUR DISTRICT.			
10	886	Kurāri	Temple a, (from east)		6½"×8½"
11	887	Ditto	" b, (from west)		n
12	888	Ditto	,, d, (from south)		n
13	889	Bahuā	Temple (from east)		,,,
14	890	Tinduli	Temple (from north-east)		,,
		CAWNPUR DISTRICT.			
15	891	Parauli	Temple (from south-west)		"
16	892	Bhitargāon	m 1 (e :		10"×12"
17	893	Ditto	" (from south- west)		
		MATHURA DISTRICT.			"
18-19	894-5	Anyor	Inscribed Buddha image		6½"×8½"
20	896	Mathura Museum.	Fragment dominab		
21	897	Ditto	domlintal		"
22	898	Ditto	Coning stone of milings		"
23	899	Dista			"
24-27	900-903	D'H-			
		Ditto	Stūpa drum from Dhruv Ti	la	**
	STATE OF THE PARTY				Marie Marie

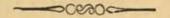
(27)
4.—Photographs taken in 1907-08—(continued).

28	1000				Size.
-	904	Mathurā Museum	Miniature stūpa		6½"×8½"
29	905	Ditto	Bacchanalean group		"
30	906	Ditto	,, (reverse)		01
31-32	907-8	Ditto	Buddha statue (5th Century)		29
33	909	Ditto	Kuvera (?) figure		,,
34	910	Ditto	Ornamental pillar		54
35	911	Ditto	Buddha statuette		v
36	912	Ditto	Fragment railing pillar		1)
37	913	Ditto	,, toranz architrave		"
88	914	Ditto	Two railing-pillar fragments		79
39	915	Ditto	,, ,,	A 2 /	22
40	916	Ditto	Buddha, visited by Indra		.,
41	917	Ditto	Torana architrave		n
42	918	Ditto	Torana architrave (reverse)		22
43	919	Ditto	Two fragments railing-pillars	11/100	27
44	920	Ditto	Railing pillar		39
45	. 921	Ditto	Tablet of homage Holi Gate		n
46	922	Ditto	Inscribed Buddha of Katra		n
47	923	Chhargāon	" Nāga statue	1 1	23
48	924	Ditto	,, ,, (back).		19
49	925	Lucknow Museum	Inscribed fragment of Śrāvastī post.	parasol	"
50	926	Faizābād Museum	Image of Devakt and Krishna		"
51	927	Ditto	Votive stūpa		**
52	928	Ditto	Tīrthamkara image		,,
53	929	Mahét	Naushahra Gate, from north		12"×10"
54	930	Ditto	Kachchi Kuti, from south-west		19
55	931	Ditto	Naushahra Gate, from north-west		6½"×8½"
56	932	Ditto	. 13 13 13 13		,,
57	933	Ditto	,, ,, east		10

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

				1
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	30
60	936	Ditto	Pakkī Kuṭī, drains (?)	22
61	937	Ditto	Stūpa, from south	391
62	938	Ditto	Stūpa, from north-east	,,,
63	939	Ditto	Six pots from drains (?)	19
64	940	Ditto	Suraj Kund, from south	29
65	941	Ditto	Sobhnäth, from north-west	,,
66	942	Ditto	" from east	"
67	943	Ditto	" from north-east	,,,
68	944	Ditto	" Jain image	27
69	945	Ditto	n n n	33
70	946	Ditto	" " sculptures	300
71	947	Ditto	" " "	22
72	948	Ditto	Kachchī Kuṭī, terra-cottas	29
73	949	Ditto	Tamarind Gate, from west	,,
74	950	Ditto	Nidhi Gate, from south	,,
75	951	Ditto	Broad street	W
76	952	Sahét	Monastery (No. 21), from south	10"×12"
77	953	Ditto		6½"×8½"
78	954	Ditto	Group of Stupas, from east	"
89	955	Ditto	Shrine No. 12, from north-east	,,
80	956	Ditto	Stūpa No. 5, from south-east	,,
81	957	Ditto	Shrine No. 1, from north-west	n
82	958	Ditto	" No. 2, from south-west	"
83	959	Ditto	" " earthen vessel	"
84	960	Ditto	Image of Jambhala	99
85	961	Ditto	Buddhist sculptures	"
86	962	Ditto	Ora Jhar, from south	,
				The state of the s

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



	THE P	The same of the sa		
Annual No.	Serial No.	Place.	Descriptions.	Scale.
(46)		PANJAB.	CONTRACTOR TO SERVICE OF THE SERVICE	
1	194	Lahore Fort	Cherub	1
2	195	,,	" holding a rosary	,,
3	196	- "	Man sitting with hands extended; creepers on each side.	29
4	197	17	Fairy holding a round object	**
5	198	n	Man sitting with a flask in the left and a cup in the right hand.	29
6	199		Two Indian cranes	19
7	200	,,	Lion couchant	32
8	201	,	Fairy with a bud (?) in the right and a flower in the left hand.	n
9	202	"	Cherub	32
10	203	29	Man scated with his right forefinger raised	"
11	204	n	Running horse	*
12	205	v	Man sitting between two creepers	1 2
13	206	"	Flying heron	1
14	207	n	Panther persuing a goat (?)	,,
15	208	37	Running elephant	1
16	209	,	Running goat	,,
17	210	,	Bird	11
18	211	"	White duck	"
19	212	"	Man sitting with his left hand placed on the handle of his dagger.	2)
20	213	,,	Man seated with raised left hand	9
21	214		, n n n	"
22	215	"	Man sitting and smoking	n
23	216	"	Man seated with dagger tied to the waist	
24	217		Man preparing poppy-drug	,,
25	218	"	Writer mending his pen	n
THE RES	THE RESERVE OF THE PERSON NAMED IN	The second second second	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	

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

Annual No.	Serial No.	Place.		Descriptions.	Scale
2	26 2	19 Lahore Fort		Man with a drum	
2	7 25	20 ,,		Tiger persuing a goat (2)	1
2	8 22			Man seated with raised left hand	n
2	9 22			Arch with floral ornamentation	"
8	0 22			Front elevation of Triloknäth temple.	1/3
3	1 22	The second second		Enlarged Plan of Delhi City and Fort.	
3	2 22	5 ,,		Plan of Delhi Fort.	
3	3 22	6 "		"	
		UNITED PROVINCES.	0-		
34	22'	7 Sahét-Mahét		Enlarged Plan of Sahét-Mahét from an Old Plan.	1 6000
35	228	3 "		Survey Map of Sahét-Mahét	1 2400
86	229	Mahét .		Ground Plan and front elevation of north- ern Gate.	2400 1 200
87	230	,,		Ground plan of Kachchī Kuṭī	_1
38	231	n .	-	Northern elevation and two sections of Kachchī Kutī.	1 100
39	232	,,	1	Details ditto ditto	
40	233	"	(Fround plan of Pakkt Kutt	1 12 1
41	234	,,		Two sections of Pakkt Kutt	80
42	235			fround plan and section of stang	"
43	236	,	1000	round plan; sections and details of Sobh-	1 120
44	237	Sahét	. P	lan, elevation and section of building	1
45	238	,		No. 1	48
46	239	n		10. 2	60
47	240	Sahét		" No. 5	72
48	241	,	-	210.12	1 60 1
49	242	,	1	" No. 21	96
		The Table of The	1		489

PART II.

──0%0**─**

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 Brahmanical 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 Bhītargāon 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 Jayādittyaputtra-Durggadittyasya kīrttiḥ. "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, Vel. 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 Baba 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 Bahuā, 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 notic: 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 build-

ings 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 3\frac{1}{4} 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 Sobhuāth was continued. Here numerous Jain sculptures came to light.

At Sahét, which covers 3,229 acres and lies \(\frac{1}{4} \) 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 sinpa 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.

(36) Statement of Expenditure on Excavations at Sahét-Mahêt (Gonda and

Bahraich Districts) carried on during the year 1907-08.

No.	8	Sub-head	Amount of Expenditure.	Total.		
1	Salaries and travelli	ng allow	rance—			
	Surveyor		-		808 8 1	
	Assistant Survey	yor		***	262 10 8	
	Sub-Overseer				156 3 6	
	Clerks				63 1 3	
	Menial servants	***			42 1 0	1,332 8 6
2	Labour		4		8,729 15 6	8,729 15
8	Rewards				43 14 9	43 14
4	Contingencies	***			282 11 3	282 11
				in the		
	Total				10,389 12 0	10,389 2 0
13	Total Sanction		***			10,000 0 0
7014	Excess expenditure					389 9 0

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 matare Amoha amsiye Bodhisacho patithapito
- 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 Katrā 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 Mathura. It is now placed in the Mathura Museum. The Naga 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 Naga image in the Mathura 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 Kankāli Tilā. Cf. Growse, Mathurā.

[†] 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 proposities. May we assume that not only these images but the characteristics and the person of Balarama 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 Samvit 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 archmological 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 Karamdānde, Faizābād District. It is dated in the 117th year of the Gupta era (A. D. 436) on the 10th of Kārttika. It is the record of a Prithivī-shena who was Councillor and Minister of the crown prince (mantrī-kumārāmātyz) and afterwards General (mahābalādhikrita) under the Gupta Emperor Kumāra-gupta I. The inscription mentions that Prithivi-shena's father Śikhara-swāmin was mantrī-kumārāmātyz of Kumāra-gupta's father Chandragupta II, Vikramāditya, from which it appears that this office was hereditary.

^{*} Possibly he is the ruler mentioned in the Belkhara 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 Bhagvanläl 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 haves. 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 113") 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' $3\frac{1}{2}$ "; width 10") of colossal Buddha image. Urnā marked by a cavity which originally must have held a precious stone. Hair arranged in schematic rows of curls.
- 7. Head (height $11\frac{1}{2}$ "; width $6\frac{1}{2}$ ") of a Buddha 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. Ushnīsha treated as a krobulos tied up with a cord.

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

- *2-12. Four heads (height 8"; width 4\pmu", 7\pmu" \times 4\pmu", 7\pmu" \times 4" and 7" \times 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 statuette. 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' 54"; width 1' 1") 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 9½") representing Buddha scated 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 11½") 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 haloes 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 scated 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 33") 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 $2\frac{3}{4}$ "; width $6\frac{1}{2}$ ") of a circular frieze containing Buddha figures separated by trees (?) surmounted by a modillion cornice.
- 26. Fragment (height $3\frac{1}{2}$ "; width 1' 7") of the circular drum of a miniature stapa. 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 cupids, 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 cupids on each side. Indo-Corinthian pilaster to proper right and modillion cornice above.
- 29. Fragment (height I'; 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. Indo-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 7½"; 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 rosettes and half-rosettes 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 ear slightly damaged. Hair treated in schematic rows of locks. High ushnīsha; no ūrnā.
- 40. Head (height 6½") of Buddha figure, well preserved, hair treated in schematic rows of locks. Ushnisha; no ūrnā.
- 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 23") 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 lion'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 pipal) 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 scated 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, Talati Dhuri, Patiala State.

TIBETAN PAINTINGS.

FROM LADAKH.

- Buddha scated on a lotus in "the carth-touching attitude." It is surmounted by five smaller Buddha figures scated cross-legged on lotus-scats 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 Sākyamuni, though the gestures (Sanskrit mudrā) do not quite agree (Cf. Grünwedel, Mythologis des Buddhismus in Tibet und der Mongolei, p. 9, fig. 4.
- 54. Picture on cloth (1' 12") 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 3", with marks on one side.
- 64—80. Seventeen circular clay sealings of four different dies bearing the following legend in two lines: (i) Śańkara-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 Kushana 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: Śrī Krishnadattasya. Early Gupta period. The symbol shown above this legend is that of a quoit (chakra).
- 83—86. Four sealings with elliptical seal-impression $(\frac{3}{4}" \times \frac{5}{8}")$. Legend: Hari[\hat{s}] arma; conch symbol above. Kushana period. Cf. above sub No. 64—80.
- 87—89. Three scalings with rectangular scal impression $(\frac{13^n}{16} \times \frac{3^n}{4})$. Legend: Rudrasarma 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 ξ " approximately.
- 91. Elliptical clay scaling, the axes being 1" and 14". Its one side represents a trident.
- 92. A circular sealing 13" in diameter. Logend: Gangabhadra (?), with trident and a snake above.
- 96. A spherical clay sealing, the axes of which are \$\frac{1}{2} \times 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: Śrt-Vishnu-mah.
- 95-97. Three irregular-shaped clay sealings. The largest is \$\frac{7}{2}\" long at one side, the smallest too is \$\frac{7}{2}\" 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 legend consisting of four letters on the reverse.

- 98. Elliptical sealing 1" in diameter. The legend seems to be: Śrī Mitra (gupta)eya.
- 99. Elliptical sealing, axes, 3" and 3" long. The legend enclosed by an elliptical curve is Vishnutrāta.
- 100. An irregular elliptical-shaped clay sealing, the largest axe of which is 11 One side contains a legend which seems to be: Māgha-śīlasya.
- 101. Circular clay sealing 3" 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 sealing about 1" in diameter, axes 1" and 12" in length. Legend under the representation of a club (?) and a human figure (?) is: Jitam Bhagava[tā].
- 104. A circular clay sealing, 11" in diameter, with a conchant lion and the legend Srīvarmasya underneath on one side.
- 105. An elliptical clay sealing 1" by 14" in dimensions. The legend on the obverse is Śuńkara-Nārāyanā/hyām 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 19" 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 Krishnanandin."

On palæographic 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"×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 $(1\frac{\pi}{8}" \times 4\frac{1}{2}")$ 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 $(2^n \times 4\frac{1}{4}^n)$ 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 $(2\frac{3}{8}" \times 3\frac{7}{8}")$ 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 $(2^{13''}_{16} \times 3^{3''}_{3})$ of a female figurine with left hand raised above shoulder and top pierced with small circular cavity.
- 9. Fragment $(2\frac{1}{16} \times 2^{\circ})$ 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"×41") 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 (14" × 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 $(2\frac{1}{8} \times 4^n)$ 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 $(1\frac{5}{8}" \times 3\frac{2}{8}")$ like No. 13, with a small circular hole piercing the upper portion of the head-dress.
 - 15. A much worn male figure $(1\frac{11}{16} \times 3\frac{5}{16})$ like No. 14.
- 16. Male figure (2" by 33"). 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 are her llow within.

- 18. Male figure (2" x 31") like No. 13.
- 19. A grotesque male figure $(2\frac{1}{8}" \times 3\frac{1}{2}")$ 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"×8½") decerated 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" × 41") like No. 21 but has no ornamentation on the head and is much worn.
- 23. Figure of the upper body of a ram $(2\frac{1}{2}" \times 3\frac{5}{8}")$ resembling No. 21. The hole under the left horn is broken and the ornamentation is worn.
 - 24. Figure (23" × 31") of a ram similar to No. 22.
- 25. Figure $(24'' \times 38'')$ like No. 22; but appears to have lad no holes under the horns.
 - 26. Figure (3" x 31") like No. 25.
 - 27. Figure (21 × 31) 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 $(3\frac{\pi}{8}" \times 5\frac{\pi}{2}")$ of a pot image with disproportionately large cars and protuberant turban. Its left ear is partly broken. (Cf. pot images of Kasiā).
- 31. Head (3½"×3¾") 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 $(1\frac{1}{16} \times 3\frac{1}{2})$ with Śikha.
- 33. Human head $(2'' \times 33'')$ like No. 32. Here the Śilha is circular, broad and bulged upwards so as to resemble a cap.
 - 34. Human head (3½ × 4½") with right ear smaller than the left one.
- 35. Head $(3\frac{1}{4}" \times 4\frac{7}{16}")$ 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 $(3\frac{1}{8}^n \times 4\frac{5}{16}^n)$ 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 $(2\frac{3n}{8} \times 4\frac{1}{2})$ of a very poor make with lower portion broken and no left arm.

- 39. Human? figurine $(1\frac{5}{8}" \times 2\frac{5}{4}")$. 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" × 24") held by a makara head.
 - 42. Spout 11" × 21") like No. 41.
 - 43. Indistinct object $(1\frac{3}{4} \times 1\frac{130}{16})$ with carved concentric circles.
 - 44. Round tablet 13" in diameter with the figure of an elephant in relief.
 - 45. A broken walnut? like piece 2" broad.
 - 46. A square mould, 21" in height, probably used for printing cloth.
- 47. Mould (2½"×2½") shaped like a horse shoe and like No. 46 used for printing cloth.
- 48. Elephant $(1\frac{1}{2}^6 \times 3\frac{7}{8}^9)$ 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" x 21") pierced by a hole meant probably for passing a ring.
 - 50. Head of a pot image (11 × 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? 1110 of sun dried-clay.
 - 53. An indistinct object of clay (110 × 150) with depressed sides.
 - 54. Fragment (2") of polished black pottery.
- 55. A seal-like object of clay (1" in diameter) with floral ornamentation in low relief.

STONES.

- 56. Round lid of stone (steatite?) 27" in diameter.
- 57. Lid of a casket 113" in diameter.
- 58. Tablet $(2\frac{\pi}{8} \times 2\frac{110}{16})$ 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 (14" long) pierced with a small hole at one side.
 - 61. Fragment of a variegated soft stone 3" long and 7" in width.
 - 62-84. Beads.
- 85. Indistinct object of soft stene $(\frac{7}{18}" \times 1\frac{1}{16}")$. 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 $(\frac{2^n}{16} \times 1^n)$ of bell metal.
 - 123. Tortoise (150 × 1') of bell metal (7)
 - 124. Bead (3" in diameter).

- 125—126. Thimbles $(\frac{5}{8}^{11} \times \frac{2}{8}^{11})$. One has a small hole on both sides.
- 127. A hollow bell-like object of brass (?) $(\frac{5}{8}" \times \frac{7}{8}")$ with concentric circles on the outer surface.
 - 128. Thimble-like object, 3" x 1", of lead (?) surmounted by a cap.

FINDS SAHET-MAHET.

_0---

- 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 I Allahabad.	Pub	lic Li	brai	у
91—112.	22 sculptures extracted from an ancient well on site of of Jamalpur.	fori			
			Rs.	A.	P.
113.	Drum of miniature stupa from Dhruv Tīlā, purchasəd for		25	0	0
114.	Inscribed Jaina statuette from Mātā Mat.				
115.	Torso of Bodhisattva statue, purchased for		3	0	0
116.	Bas-relief representing Buddha visited by Indra, prochased for	ır- 	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 hea	d,			
			33	11	0
125.	Inscribed Budda image from Katra, purchased for		90	0	0
126—127.	Inscribed Colossal Yaksha (?) statue and Narasimha imag from Parkham.	ge			
128-129.	Buddha image and torso of Bodhisattva from Police Line	86	1	4	0
130—136.	Six small scriptures from Katra and Jogipura, purchased for	or	7	8	0
187—140.	Five statuettes of Brahmanical deities, presented by Maha Saligram of Cawnpur.	nt			
141.	Brahmanical sculpture		4	0	0
142.	Jaina statuette		4	0	0
143.	Bracket from Kakor Ghatt, Mathura 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 fro	m			
	Holi Gate, obtained for		114	6	0
149 -150.	Two fragments of female statues from Bhutesar, obtained	ed			
			4	8	0
151.			8	2	0
152.	The state of the s		4	8	0
153.	Three-faced image from Bhadar		7	0	0
154—160.	Seven Buddhist railing-pillars from Kotā		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.				
165.	Sculpture representing tree-spirits.				
166.	Double bracket, presented by Seth Bhik Chand.				
	Total .		413	13	0

10.—PUBLICATIONS.

A .- REPORTS AND CATALOGUES.

In course of preparation.

Inscriptions of Chambā State — Report of the Archæological 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 que 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 archeology in the Naubat Khāna, Delhi Fort.

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

B .- CONTRIBUTIONS ANNUAL REPORT OF THE ARCHÆOLOGICAL SURVEY.

1904-05.

Notes on excavations at Kasiā.

Inscribed brass statuette from Fatehpur, Kängrä 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 Sahet-Mahet.

Note on brick temples in the Caunpur and Fatchpur Districts.

Ancient coins and sealings from Sunét, Ludhiāna District, by Pandit Hīrānanda.

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 Hīrananda.

Chandravatī copper-plate inscription of Chandra-deva of Kanauj, dated Samuat 1148.

Sahêt copper-ptate inscription of Govinda-Chandra of Kanauj, dated Samvat I186, by Pandit Daya Ram Sahni.

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

List of public libraries, etc., to which espies of the Archæological 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.

UNITED KINGDOM.

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

Bodleian Library, Oxford.

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

Cambridge University Library, Cambridge.

Edinburgh ,, Edinburgh.

Glasgow , , Glasgow.

Aberdeen , . Aberdeen.

Trinity College Library, Dublin.

Folklore Society, 11, 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.

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.

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

Royal Scottish Museum, Edinburgh, Scotland.

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

Imperial Institute, London.

Indian Institute, Oxford.

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

The Royal Academy of Arts, Burlington House, London.

The Reform Club, Pall Mall, London, S. W.

Society for the Promotion of Hellenic Studies, London.

FRANCE.

Bibliothèque Nationale, Paris-

Institut de France, Paris.

Musée Guimet, 7, Place d'Iena, Paris.

GERMANY.

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

Royal Prussian Academy of Sciences, Berlin.

Royal Museum for Ethnology, Berlin.

Kgl. Preussische Akademie der Wissenschaften W. 35, Potsdamerstrasse, 120, Berlin.

Professor Lüders of Rostock, Germany.

AUSTRIA.

Imperial Academy of Science, Vienna.

Hungarian Academy, Buda-Pesth.

ITALY.

Biblioteca Nazionale, Vittorio Emanuele, Rome.

R. Biblioteca Nazionale Centrale di Firenze.

British School at Rome c/o His Excellency the British Ambassador, British Ambassy, Rome.

American School of Classical Studies at Rome.

OTHER COUNTRIES IN EUROPE.

Koninklijke Akademie van Wetenschappen te Amsterdam, Helland.

Royal Institute of Netherlands-India, The Hague, Holland.

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

Royal Library, Copenhagen, Denmark.

Académie Royale d'Archéologie de Belgique, Anvers.

University Library, Upsala, Sweden.

Christiania, Norway.

British School at Athens, Greece.

Société Archéologique d'Athènes, Greece.

AMERICA.

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

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

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

America Antiquarian and Oriental Journal, Chicago.

BRITISH COLONIES.

The Museum, Canterbury, New Zealand.

Literary and Historical Society, Quebec, Canada.

Melbourne Library, Molbourne.

University Library, Sydney, New South Wales.

Victoria Public Library, Perth, Western Australia.

Royal Asiatic Society, Ceylon Branch, Colombo.

Royal Asiatic Society, Straits Branch, Singapore.

Museum of Arabic Art, Cairo, Egypt.

Royal Asiatic Society, North China Branch, Shanghai.

FOREIGN COLONIES.

Directeur de l'Ecole française d'Extrême Orient, Hanoi.

Bataviaasch Genootschap van Kunsten en Wetenschappen, Batavia.

Institut français d'archéologie orientale du Caire, Cairo, Egypt.

Ethnological Survey for the Philippine Islands, Department of Interior, Manilla.

II.-INDIA.

(1) IMPERIAL.

Imperial Library, Calcutta.

Indian Museum, Calcutta.

Press Room, Calcutta and Simla.

(2) PROVINCIAL.

MADRAS.

Secretariat Library, Fort St. George.

University ,, Madras.

Public

Presidency College,

School of Art,

Government Central Museum, Madras.

Christian College Library

BOMBAY.

Secretariat Library, Bombay.

,,

University

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

School of Art, Bombay.

The College of Science, Poona.

BENGAL.

Secretariat Library, Writers' Buildings, Calcutta.
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.

UNITED PROVINCES.

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

University " Allahabad.

Public Library, Allahabad.

Provincial Museum Library, Lucknow.

Sanskrit College, Benares.

Thomason College, Roorkee.

^{*} Director-Gen eral's Report, Part II.

II.-INDIA-(concld.)

PANJAB.

Secretariat Library, Public Works Department, Lahore.

Panjab Public Library, Lahore.

Museum Library, Lahore.

University Library, Lahore.

Government College Library, Lahore.

Delhi Museum and Institute, Delhi.

NORTH-WEST FRONTIER PROVINCE.

Secretariat Library, Peshawar.

Museum

BURMA.

Secretariat Library, Rangoon.

The Bernard Free Library, Rangoon.

The Phayre Museum, Rangoon.

CENTRAL PROVINCES.

Secretariat Library, Nagpur.

Museum Library, Nagpur.

ASSAM.

Secretariat Library, Shillong.

COORG.

The Chief Commissioner of Coorg's Library, Bangalore.

NATIVE STATES.

Hyderabad.

The Resident's Library, Hyderabad.

Central India.

Library of the Agent to the Governor-General, Indore.

The Librarian, Dhar Museum Library, Dhar.

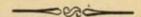
Rajkumar College, Indore.

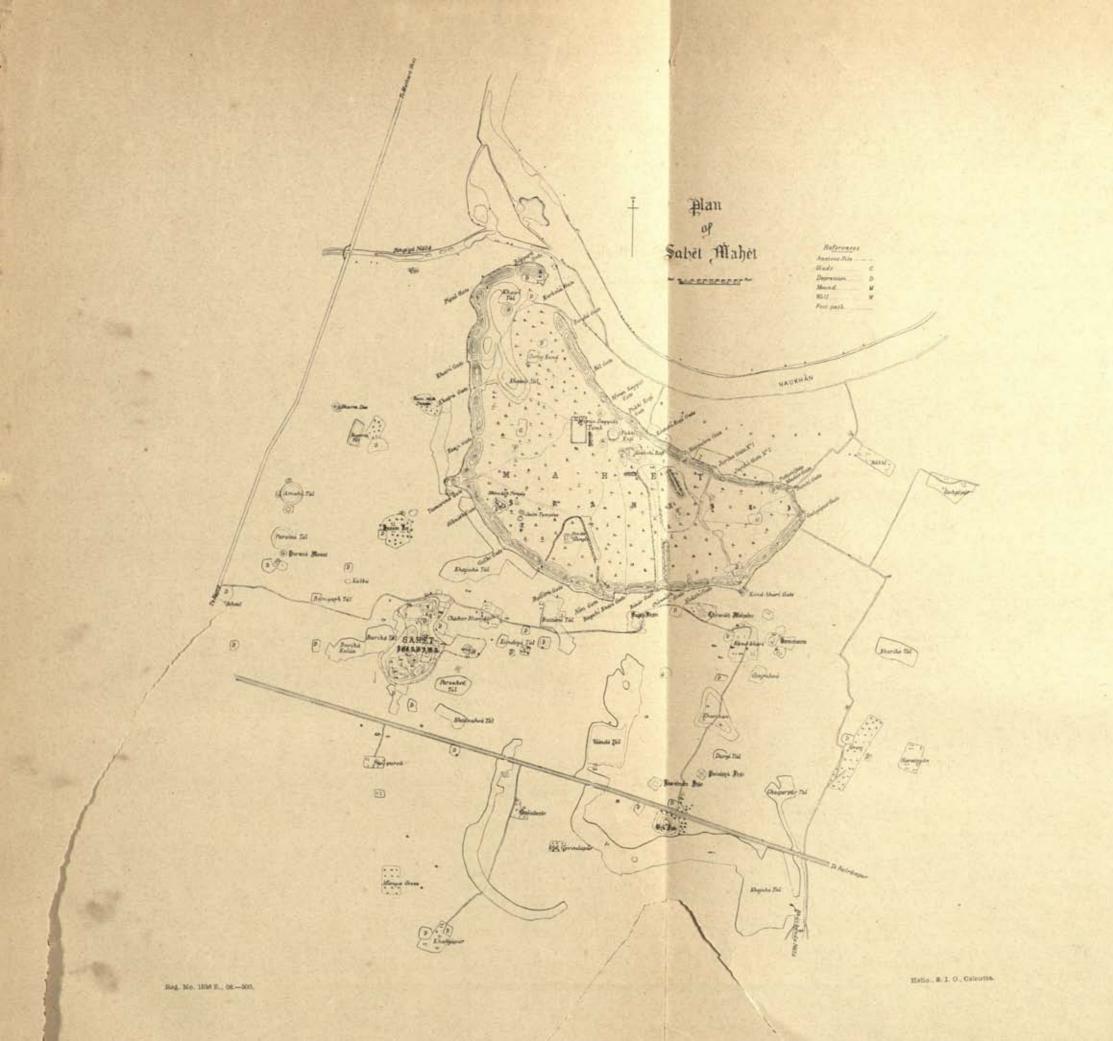
Rajputana.

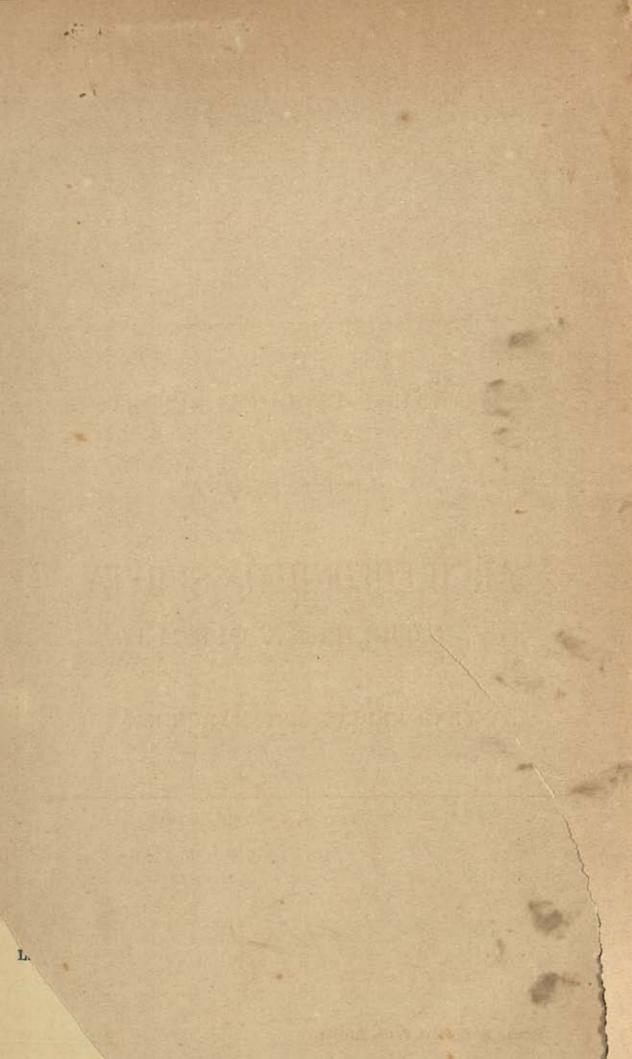
Library of the Chief Commissioner and Agent to the Governor-General, Ajmer. College Library, Ajmer.

Baroda.

Library of the Resident at Baroda.







ANNUAL PROGRESS REPORT

OF THE

SUPERINTENDENT

OF THE

ARCHÆOLOGICAL SURVEY,

NORTHERN CIRCLE.

FOR THE

YEAR ENDING 31ST MARCH 1909.

PRICE :- One rupee or one shilling and four pence.

AGENTS FOR THE SALE OF PANJAB GOVERNMENT PUBLICATIONS.

IN ENGLAND.

- Messrs. Grindlay & Company, 54, Parliament Street, London, S. W.
- E. A. Arnold, 41 and 43, Maddox Street, Bond Street, London, W.
- Constable & Co., 13 Orange Street, Leicester Square, London, W. C.
- P. S. King & Son, 9, Bridge Street, Westminister, London, S. W.
- Kegan Paul, Trench, Trübner & Co., Charing Cross Road, London, W. C.
- B. Quaritch, 11, Grafton Street, New Road Street, London, W.
- Deoghton Bell & Co., Cambridge.
- H. Blackwett, 50 and 51, Broad Street, Oxford.
- Messrs. Henry S. King & Co., 65, Cornhill, E. C.
- Mr. J. Fisher Unwin, I, Adelphi Terrace, London, W. C.
- Messrs. W. Thacker & Co., 2 Creed Lane, London, E. C.
- Messrs. Luzac & Co., of 46, Great Russell Street, London, W. C.

ON THE CONTINENT.

- Friedlander and Sohn, 11, Carlstrasse, Berlin.
- Otto Harrassowitz, Leipzig.
- Karl W. Hiersemann, Leipzig.
- Budolf Haupt, I, Dorrenstrasse, Leipzig Germany.
- Ernest Leroux, 28, Rue Bonaparte, Paris.
- Martinus Nijhoff, The Hague.

IN INDIA.

- Thacker Spink & Co., Calcutta and Simla.
- Newman & Co., Calcutta.
- Thacker & Co., Bombay.
- Higginbotham & Co., Madras.
- V. Kalyanaram Iyer & Co., 189, Esplanade Row, Madras.
- Natesam & Co., Madras.
- Superintendent, American Baptist Mission Press, Rangoon.
- A. Chand & Co., Imperial Book Depot Office, Delhi.
- Gulab Singh & Sons, Mufid-i-Am Press, Lahore.
- S. Mumtaz Ali & Sons, Rifah-i-Am Press, Lahore (for vernacular Publications only).
- Mohan Lal, Panjab law Book Depot, Lahore.
- Manager, "The Aryan Printing, Publishing and General Trading Co., Limited" Lahore.

TABLE OF CONTENTS.

		PA	RT I.			P	AGE
1.	General Remarks					***	1
2.	Departmental notes						2
3.	Statement of expenditure A	ppend	lix A.			***	6
4.	Acquisitions for Museums	n	В.				9
5.	List of inscriptions copied	"	C.				20
6.	List of photographs taken	13	D.				24
7.	List of drawings made	19	E.	*	***		27
		PA1	RT II.				
8.	Conservation of Ancient Mo				28		
9.	List of Monuments declared				31		
10.	Notes on Museums by Dr.			***	32		
11	Publications						35

MUNICIPAL OF CONTINUES

TILAN

A CONTROL OF THE PROPERTY OF THE PROPER

10 a lidhed mill per an to a lift and

THE THEFT ST

100

Description but in an expensive at the second secon

ANNUAL PROGRESS REPORT

OF THE

ARCHÆOLOGICAL SURVEY

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 Āsaṭa 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.
- 8. 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 Asoka 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.

	SUB-HEAT	DS.		ALIE I	Annu			Budget	grai	nt.
r angal valle land	nin we		and the same	-E	Rs.	Δ.	P.	Rs.	A. I	P.
Sala	ries of Gazet	ted O	fficers.	- 35						
Superintendent					5,676		6			
offg. Superintendent			duly make	***	919	5	8			
	The Delivery		Total Salaries		6,596	1	2	6,700	0	0
Sal	aries of Esta	blish	ment.		93-1					
La La Tarramania					1 000	^	0	A 1- 5		
andit	****	***		-	1,800		0	-514 15		
emporary clerk			10.00		50	5	2			
raftsmen			***	***	1,450		0	T		
hotographer ervants		***	10 to 100 miles	***	670 466	0	0			
ervants	· ··		ALCOHOLD BY	***			-	- 100		-
	o Vine		Total Salaries	***	4,861	10	2	5,400	0	(
	Allowanes.				-					
Bistorial and					3,004	Q	6	4,000	0	(
Travelling Allowance Compensation for dear	ness of prov	ision			101	8	Ö	4,000	U	
	Contingen	oies.								
					656	- 7	3			
Rent, rates and taxes Four Charges	THE HA	***		***	791	4	3	-		
rinting of Archmolog	ical Report	for 19	007-08		271	4	8			
hotography Charges			•••		250 144	11 2	0			
ostage Charges Iot and cold weather	Charges	***	***	***	68	9	10			
Celegraph Charges	Unarges	***			18	9	6			
urchase and carriage				***	35	The state of the	0	F. HT		
	furniture			***	165	12	8			
	d maps etc.	•••	•••	***	124		0			
	instruments		7.		8	0	0	1000		
liveries of peons	***	***	***	•••	38	200				
Purchase of coins and		-	ipts etc	•••	10					
Typing Charges Miscellaneous			:::-		279				- 5	
				- 17	960	-8	- 8			
		Tota	al Contingencies		2,960	8	8	2,950	0	
						_		*		

10. The following is a statement showing the amount of time spent on tours:—

TOURS BY DR. VOGEL.

U	VITEI	PRO	VINCE	es.	PU	NJAB.	
Benares				2 days.	Delhi		3 days.
Sahéth Ma				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 Shorkot 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 Nūrpur, 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.		Amount spent.	Remarks.
(ab/1	1/1/2	PUNJAB.	Rs. A. P.	Section 1
Baijnāth	Kangra	Special repairs to temple of Baijnath:	1,583 11 5	Work completed expenditure 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	,	Special repairs to Ambi- keśvar temple.	17 1 0	Work completed expenditure up to date Rs. 529-3-6.
Nurpur	<i>n</i>	Special repairs to temple in Nurpur Fort.	148 7 2	Work completed.
,,	,	Annual repair to temple in Nurpur Fort.	10 0 0	Ditto
Shāh Bilaur	Lahore	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	
Kaṭās	,	Repairs to Satgarah temple	76 0 0	estant liter
Manikiālā	" ""	" " Stupa (tope)	14 0 0	The state of
Saidān	Attock	" " Bāoli …	26 0 0	MARKET HO
Losar	,,	n n	125 0 0	Tablic Tools
Delhi	Delhi	Replacing two mutakas in Rai Pithaurā's temple.	16 0 0	
"	" …	Exploring two gates of Rai Pithaura's Fort and exposing their floors.	154 0 0	TENT OF THE REST
	IDF-011	THE THE PERSON NAMED IN		
	100	THE RESERVE TO		
		TOTAL	2,930 9 7	September 1
-		E CERMINA		

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.	Amount spent.		Remarks.
		UNITED PROVINCES.	Rs.	A.P	
Bhītargāon	Cawnpur	Special repairs to Brick temple.	500	0 (In progress, an estimate for the restoration of the temple has been prepared for Rs. 3,023.
Sărnăth	Benares	Repairs to the Buddhist Dhamek Stupa.	859	0 (Expenditure up to date Rs. 3,932. An estimate for further repairs has been prepared and sanctioned.
	n	Constructing a museum	20,705	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 (Ditto
Satewara	"	Cleaning jungle and rubbish and repairing approach steps of Jain temple.	91	5 (Estimate for Rs.213.
,	,, ,,,	Cleaning jungle etc., of Brahmanical temple.	25	0 0	Estimate Rs. 343.
		Do. of a temple	54	0 0	,, 100.
Sahéth Mahét.	Gonpa	Repairs to ancient build- ings unearthed in ex- cavation.	1,759		Work Completed.
Sandt	Hardoi	Petty repairs to Phal Matt.	. 1	0 (Allotment Rs. 100.
Kasia	Gorakhpur	Special repairs to explored buildings at Māthā-Kuār- Kā kot.	200	1 (
THE STATE OF	A PARTY	Total Carried Over	4,516	14 (

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.	Amo			Remarks.
Muttra	Muttra	UNITED PROVINCES. Brought forward Excavation of two ancient tanks	Rs. 4,516 200		0	Work Completed.
Brindaban	,n	Annual repairs to monu- ments and antiquities	449	15	7	n n
Kalsi	Dehradun	Repairs to Asoka stone	8	12	0	
liga sult.	WIND I	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.
- 3. A lead die purchased at Lahore and inscribed "Manak Pir Ahmad Walaitï Tari Korawa 120 San."
- 4. Four specimens of inscribed clay sealing 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.
- Thirty-nine pieces of Gandhāra 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 Archaeology in India.

CHAMBA MUSEUM.

A .- STONE INSCRIPTIONS.

- 1. Sarāhan inscription of Sātyaki, the son of Bhoga;a; 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 Parvatī.
- Bhākuṇḍ 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. Bānotā fountain inscription of the reign of Raja Soma-varman; 11th century A. D.
 - 8. Lóh Tikiī fountain inscription of the reign of Rājā Jāsata; A. D. 1114.
- 9. Devi Kothi statuette of Narayana, of the reign of Raja Lalita-varman; 12th century A. D.
- Doví Kóthī fountain inscription of the reign of Raja Lalita-varman;
 A. D. 1159-60.
 - 11. Devī Kothī fountain inscription.
 - 12. Batrundt ,,
 - 13. Mangalóa ", ,
 - 14. Sīyā Dudhār " "
 - 15. Bhatkara ,, ,
 - 16. Sukoi .. .
 - 17. Nāl
 - 18. Chamba fountain slab.
 - 19-27. Ludu ,, slabs.
 - 28. Bănótă " 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 (1'1\frac{1}{2}" \times 8\frac{1}{4}") issued by Yugakara-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 temple 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 (1'24" × 104") 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 extells 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 pargunās 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 Chamba City which enjoy the grant.
- 6. Copper-plate (1'1\frac{1}{2}" \times 9\frac{1}{2}") 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 parganā to a Brahman named Macha. Present owner Jasu Brahman at Thundhu-Mundhu parganās Gudyāl.
- 7. 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 Archeological 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, pargaṇā Lihl, now Lilh. Present owner Manga, Ghīnku and other Brahmans at Mhesa.
- 9. Copper-plate (103"×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" × 5½") 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 $(12\frac{1}{2}" \times 6\frac{1}{2}")$ 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, Śāstra-samvat 57 (A. D. 1481). It records a grant of land at Uham, pargaņā 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 Ganesa-varman in Sastra-samvat 88, Saka-samvat 1434 (A. D. 1512). It records a grant of land at the village of Ghuretha, parganā Bhariyā and belongs to a Brahman named Gharathu Prabhdyāl.
- 14. Copper-plate (12½"×8½") issued in the reign of Ganeśa-varman by his son and co-regent Pratāp Singh in Śāstra-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"×6½") issued by Ganeśa-varman and his son and co-regent Pratāp Singh in Śāstra-samvat 34 (A. D. 1558). It records a grant of land to a Brahman in the village of Mohdayā, pargaṇā Habārā in Bhaṭṭī and belongs to Jyótishī Chandramanī.
- 16. Copper-plate (11"×8½") issued by Bahādur Singh of Kuļu in Šāstra-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 Kuļu. 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 Bhariyā, 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, parganā Bhariyā, and belongs to the temple of Lakshmī-Nārāyana in Chamba City.
 - Copper-plate (1'×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 Pido.
 - 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 Läl.
- 21. Copper-plate (1'3" × 10½") issued by Balabhadra in Śāstra-samvat 68, Vikrama-samvat 1649 (A. D. 1592). It records a grant of land at the village Kótlā, pargaņā Sāhó, and belongs to the temple of Lakshmī-Nārāyaṇa.
- 22. Copper-plate (1'6" x 8\frac{1}") issued by Balabhadra in Sastra-samvat 75, Vikrama-samvat 1656 (A. D. 1599). It records the appointment of the Brahman Ísvara as the Raja's family priest and is now in possession of the donee's descendant Purchit Mansā.
- 23. Copper-plate (1' × 81") issued by Balabhadra in Śistra-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 (1'1"×10") issued in the reign 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 Mangalor, new Mangarel, paryanā Sāhó, and belongs to Gópāla Sanju.
- 25. Coppor-plate (9½"×8") issued by Balabhadra in Sästra-samvat 5, Vikrama-samvat 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 Śāstra-samvat 7, Vikram issamvat 1688 (A. D. 1631). It records a grant of land at the village Lährä, pirganī Bhatti-Tikri and belongs to the State.
- 27. Copper-plate (10"×5") issued by Balabhadra in Śistra-samvat 8, Vikrama-samvat 1693 (read 1689), (A. D. 1632). It records a grant of land at the village Panjyārā, and belongs to Chhunphanān, Porhi, Mangau and others.
- 28. Copper-plate (9½°×8¾°) issued in the reign of Balabhadra in Śistra-samvat 12, Vikrama-samvat 1693 (A.D. 1636) by his son Man 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"×101") issued by Balabhadra in Śāstra-samvat 16 Vikrama-samvat 1697 (A. D. 1640). It records a grant of land to the Raja's cook at the village Kumbāró, pargaṇā Sāhó and belongs to the temple of Lakshmī-Nārāyaṇa. It is the last but one plate of Balabhadra.
- 30. Copper-plate (9" × 7½") issued by Prithvi Singh in Sastra-samvat 17, Vikrama-samvat 1698 (A. D. 1641). It records a grant of land of Chāmundā Dévī at Mindhal! in Pāngī and is still the property of that shrine.
- 31. Copper-plate (10%"×7%") 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 Dar Batulā at the village Bhujalā, pargaņā Bakān and belongs to Nikā Sibanotor.
- 32. Copper-plate $(7\frac{1}{2}" \times 6\frac{1}{4}")$ 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 Dar Batula, at the village Sarahan, parganā Sāhó, and belongs to the Brahman Magnā a resident of that village.
- 33. Copper-plate (114"×10") issued by Prithvi Singh in Sästra-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 Lakshmi-Nārāyana.
- 34. Copper-plate (10" × 8½") 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 GósaIn at the village Samot, pargaṇā Dyuhr, and belongs to the temple of Lakshmi-Nārāyaṇa.
- 35. Copper-plate (1'44"×84") issued by Amrit Pal, Raja of Basohli (1) on the occasion of his invasion in Chamba territory. It is dated Vikrama-samvat 1831, Saka-samvat 1696 (A. D. 1774) and records a grant of land at the village Surdant (?), parganā Dihur or Dyuhr It belongs to Jyotishi Chandramani.
- 36. Copper-plate $(10\frac{3}{8}" \times 6\frac{5}{8}")$ 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.

MATHURA (MUTTRA) MUSEUM.

1908-09.

-:0:-

		:0:-							
1	. Inscribed Naga statue from	Chhar	gāon				R	. A	. Р
2							19		
3	. Seated Bodhisattva from G	aneshrā	***				1		
4	. Six Small sculptures from	Mahāba	n			en	1		
5.	Three small sculptures from	Sartohi	kund				00 0		
6.									
7.	Seated male statue						18		
8.	Three-headed image			***			17		
9.	Railing pillar						4		
10	Nāga image						11		
11.	Image from Gogipur	1					1		0
12.	Seated Buddha				-		1	4	0
13.	Round slab			***			4	10	0
14.	Sculpture						0	8	0
15.	Vishnu image						5	0	0
16.	Jain sculpture						12	0	0
17.	Female statue						1	8	0
18.	Inscribed Nāga image						37	8	0
19.	Six sculptures			T		The East	7	2	0
20.	Jain chaumukhi					1	1	12	0
21.	Three female statuettes						2	2	0
22.	Three Surya images						0	9	0
23.	Three sculptures						1	8	0
24.	Four sculptures near Katra			H			7	0	0
25.	Lion figure						8	9	0
26.	Inscribed Jain image, Balbhad	ar Kund					5	8	0
27.	Lion figure				1000		1	6	0
28.	Two sculptures, Balbhadar Ku						5	14	0
29.	Old brass-work						52	10	0
30.	Torana						48	10	0
31.	White marble statuette						43	0	0
	vishnu image						21	0	0
	The Carlo	STA		The same	5165		A P		
						11 44			-
		To	tal Ca	rried O	ver	8	69	2	0

⁽¹⁾ The figures do not include contingencies.

	(18)				- 5	-	
				Rs	. A.	Р.	
		Brought f	orward	369	2	0	
				8	2	0	
33.	Three sculptures from Muttra city		•••		2 8	0	
34.	Inscribed pedestal	•••	***		1 4	0	
35.	Nāga image	**** *********************************	M. C.	-			
36.	Śiva image	200	***	**	5 8	0	
37.	and the second second				2 2		
38.	Small Nāga image		***	* ***			
39.	Jain Chaumukhi of red stone	***			0 0	0	
40.	T .: Lad scated Buddha from Anyor		***		0 8	0	
41.	Fragment of an inscribed pedestal of a seated	Buddha fro	m Ambrī	ka			
21.	Ţriā	***			7 4	0	
42.	Inscribed sculpture from Ral	**		***		10.00	
43.	Fragment of a pedestal supported by lio	ns and ins	cribed, ir	om		1	
	Lakhanau locality, Distt. Allgaru	No.			43 14	. 0	
44.	Standing male figure with pedestal inscribed	from Do .	***				
45.	Incsribed pedestal from Rål	***					
46.	Two fragments of an inscribed slab		***				
47.	real of an inscribed pedestal		futten				
48.	Brahmā with inscribed pedestal from Arjun	apura near I	Much				
49.	Female figure from Muttra city	***					
50.	Fragmentary pilaster from Manoharpur						
51.	Seated male figure with bulky abdomen	***					
52.	1 '11 two famale and	The state of the s	figure	from	4		
	Mancharnur	***					
53.		madonat pu					
54		• • • • • • • • • • • • • • • • • • • •	A COLUMN				
55							
56	Lintel with five lions from Rål	· Salata					
57	Railing with a female figure from Arjunapur	(a)	***				
58	. Group of seven females and one male (Mata	rkās ?) one	***			2 4	
	side broken, from Dhangaon Sculpture representing two male dwarfs wi		t stomach	from			
59	Vināyak Gaņés Ţīlā						
60	- 1 / Lake Commo from Muttra	city		***			
61	- net net						
65	TT!!						
6	and a tom Daladamana						
64	- A Diameters Cate Muttra city						
	1 11 these male former from	the Kans-kā	Qilāh				
6							
6							
	7-69. Three pillar bases from Ral	- ""	•••				
7). Nāga figure from Kesavpurā			star to	-	4	-
		Total C	arried Ov	er	475	4	U

ATALETIA.		Brought	forward .	4	Rs	4	P. 0
71. Sun-god from Dhangāon							
72. Three headed standing imag	ge from Sarasvatī	Kunda near	Muttra				
73-74. Headless jina figure from	Sarasvatī Kunda			**			
75. Standing male figure	Do:			•••		X	
76. Fragmentary panel with five male figure from Jamalpur 1	seated females (n nound	nātṛkās?) an	d one standing				
77. Surya from Saptasamudri w	ell near Muttra						
78. Human pair from Usphahār						11	0
79. Fragmentary inscribed pilla	r from Kankali T	Ilā		• • •	4	11	U
80. Pilaster	λ.	***		***			
81. Flying figure		E 10 F 20 C					
82. Sculpture from Usphahār				•••			
83. Portion of a halo from Anan	nd Tīlā				1		
84. Pillar from Usphahār			***	•••			
85. Ashatabhujī with inscribed Pargana, Distt: Muttra	pedestal from Mid	lhaulī villag	e in Sadābād				1
86. Panel with three female figure		101	•••				
87. Standing male figure probal Road with pedestal inscribe	bly Greek from a	garden on t	he Brindaban				
88-155. Old brass work from M		***	Dee ills		-		
156. Standing life size male fig	ure from Kankoon	Tīlā near	Jaisinghpurā	***	22	8	0
157. Chess board and mates of	exquisitely carved	ivory		•••			
158. Terra-cotta standing fema	le from Gausnā n	oar Muttra					
159. Inscribed stone slab from		***		•••			
160. Inscribed stone slab from	Brindāban						4
161-260 Fragmentary sculpture exhumed from Shaloka and	es (Jaina, Buddis	t, as well as lear Muttra	Brahmanical)				
The second second			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

Inscribed object.	Dimensions.
Fountain slab (ht. 3', width6').	Two panels 2' × 4½", each containing 3 lines.
Irregular stone slab.	A total d
Rock on the left bank of Brah- mant Dévi.	One line, 3' 10" long.
Rock.	Seven irregular lines 1'2" long.
Copper-plate.	MANDI
Copper-plate.	JAMMU-KASHMÍR
Stone pillar.	North side 22 lines.
Southern of the second variables	South ,, 20 ,, East ,, 21 ,,
Do.	West ,, 20 ,, North side 15 lines.
	South , 14 ,
Copper-plate.	Twenty lines.
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.
	Fountain slab (ht. 3', width6'). Irregular stone slab. Rock on the left bank of Brahmānī Dévī. Rock. Copper-plate. Stone pillar. Do. Copper-plate. Bronze pillar, broken in two, with bell-shaped base and octagonal shaft. It is locally and octagonal shaft.

DIX C.

IN 1908-09.

		To the same of
Language and script.	Date and ruler's name.	Remarks.
Pagel miles (Elec. 2) All	NOT THE WASHINGTON	a funda and databases as
STATE.	Annual Action to Millioners	The state of the s
Sanskrit and Śāradā.	First year of the reign of Asata, Māgha sutī 13 Chandradine, Ardrā nak- shatre.	The same of the sa
Sanskrit and Nagart.	The Late of the Asia	The stone is placed in the State Museum.
Tibetan.	None.	Record of a " Garuda Lord"
Bhāshā (?) Tānkrī.	n and the training	A pparently modern.
I STATE.	18 1 1	grand v. before a
Bhāshā-Ṭānkrī.	Samvat 42 (A. D. 1666?) Reign of Sidh Sén.	The plate belongs to Rameshar Chaudri.
STATE.		
Do.	Reign of Bhopāl Pāl (of Basóhli?)	Bisht Khatrī.
Pāli, Brāhmī.	Piyadasi-Aśoka.	Copied for the revised edition of Aśoka inscriptions by Professor Hutlzsch.
Do.	Do.	Do.
William To The Control		
PROVINCE.	FFRE RES	
Sanskrit Nägart.	Reign of Paramārdideva Samvat 1233, Kārtika Vadi 8, Wednesday.	The plate has been deposited in the Lucknow Museum.

INSCRIPTIONS CO

	Locality.	Inscribed object.	Dimensions.
11.	Farukhabad	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.	Garhwā, 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, Lumbini.	Stone pillar	Five lines
-19.	Niglīva	Stone pillar	Four lines

APPROVINGES.

PIED IN 1908-09.

Language and so	eript	Date and Ruler's name.	931	REMARKS.
Sanskrit-Gupta			1.7	The record begins with om- deya dharmoyam showing the image to be votive.
Sanskrit-Nagarī		Reign of Sri Vira Simhades sam (v) at 1486 Phalguna.	Va.	100
	1	Vadi 7? Friday, .		elios etimos (<u>M)</u>
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 Professor Hutlzsch.
Do.		Do.		Ditto
Do-	·	Do	12	Ditto
TARAÍ.	1000	the same the cate		confinit with 114
Do.		Do		Ditto
Do.		Do		Ditto

(24.)

APPENDIX D.

Photographs Taken in 1908-09.

Photographs Taken in 1908-09.						
Annual No		Serial No.	Locality.		Subject.	Size.
		dia vol	CHAMPA' om	mr	and and the same of the same o	
	1	0.00	CHAMBA'STA	1111111111111	200	
		963	Chamba City	*** 8788	General view	12"×10"
	2	964	11 11	***	" " (from Chāmuṇḍa)	19
	3	965	Chambā State	***	Upper Ravi valley	39
	4	966	Brahmor		General view (from south)	,,
	5	967	n	***	" (from south-west)	20
	6	968	,		Temple of Lakshanā (facade)	23
	7	969	n the later		Brazen bull of Meru-varman	"
	8	970	Sīyā	***	Fountain stone	,,
	9	971	Chambā city		Temple of Hari Rai (from north-east)	81"×61"
1	10	972	Chamba city		Dévi Kothi inscription in state Museum	
1	11	973	Khajiār		Temple of Khaji Nag	-97
1	12	974	Brahmor		General view (from south-west)	n n
- 1	13	975	Ditto		Group of local officials	n
1	14	976	Ditto		Brazen bull of Mern-verman	"
1	15	977	Ditto		Temple of Manimahés (from north)	33
	16	978	Ditto		" , (from north-west)	71-
1	17	979	Ditto		. (from contlo	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	18	980	Ditto		Temple of Lakshanā (from north)	n
-	19	981	Ditto		Image of Lakshana	v
-	20	982	Ditto		Image of Ganesa	37.
	21	983	Ditto		Image of Narasimha	**
,	22	984	Ditto		Rock cut images	"
1	23	985	Trehtā	••••	Upper Rāvī valley	n
-	24	986	" Ghum		Inscribed Sivalaya	17
3	25	987	Chhatrarhī		100000000000000000000000000000000000000	"
	26	988	Ditto	100	Image of Saktr Dévi	
	27	989	Brehr	***	Wood-carved capital	n
	28	990	Sīyā	•••	Fountain of the four eastes	n
-	-		J.J.	***	Fountain stone	"

(25)

Photographs taken in 1908-09—(continued.)

No.	No.			14 8
Annual	Serial N	Locality.	Subject.	Size.
29	991	Bharārā	Fountain Stone	1)
30	992	Ditto	n n	* "
31	993	Ditto	n n ··· ···	,,
32	994	Savāir	Inscribed Dévi image	81"×61"
33	995	Chambā city	Copper-plate of Yugakara	n
BE		UNITED PRO- VINCES.		
34	996	Muttra Museum	Votive stupa	"
_ 85	997	Ditto	Slab from Holt Gate	,,
36	998	Ditto	Slab from Rāj Ghat	. ,,
37	999	Ditto	Buddha statuette from Katrā	,,,
38	1000	Ditto	,, ,, ,, Anyor	17
_ 39	1001	Ditto	Bodhisattva image	15
40	1002	Ditto	" torso	37
41	1003	Ditto	Tirthamkara image	n
42-44	1004-6	Ditto	Stele in Amarāvati style	"
45	1007	Ditto	Fragment in Bharhut style	
46	1008	Ditto	Railing-pillar from Holl Gate	n
47	1009	Ditto	Railing-pillar from Kotā	n
- 48	1010	Ditto	Statuette of Vishnu	"
49-	1011	Ditto	" " Balarāma	"
50-58	1012-15	Ditto	Torana lintel from city	"
54	1016	CAWNPORE DIS-	Old Brick Temple (view from south-east)	12"×10"
55	1017	Bhītargāon Ditto	" " " (from south)	19
56	1018	Ditto	" " " (detail of south elevation)	. 19
57	1019	Ditto	" " " (west elevation)	"
58	1020	Ditto	" " " (north elevation)	,,,
59	1021	Ditto	" " " (detail of plinth)	n
60	1022	Ditto	" " " (from elevation)	$8\frac{1}{2}" \times 6\frac{1}{4}"$
61	1023	Ditto	" " " (detail of doorway)	"

(26)

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

Annual No.	Serial No.	Locality. CAWNPORE DISTRICT,		Subject.	Size.	
				of Parent was the set of the		
62	1024	Bhitargaon	***	Old Brick Temple (platform walls)	81"× 61	
63	1025	Do.		Terra-cotta panel (Ganesa)	n	
64	1026	Do.		" (six female heads)	,,	
65	1027	Do.	***	Portions of carved brick cornice and terra- cotta caps of pilasters.	n	
66	1028	Do.		Terra-cotta fragments and ancient bricks.	n	
67	1029	Do.		Modern idol on ancient sites close to temple	12"×10	
68	1030	Béhta		Entrance to temple courtyard	81"×61	
69	1031	Do.		Portion of door-frame	w	
70	1082	Do.		Carved stone pillar	17	
71	1033	Do.		Group of broken sculptures	n	
72	1034	Do.		29 25 39	"	
78	1035	Paraulī		Brick Temple, front elevation	,,	
74	1036	Do.		" " back elevation	,,	
75	1037	Do.		" " detail of carved brick-work	y	
76	1038	Cawnpore.		Standing Buddha, carved stone		

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

3.0	SE LIES O	CALLED TO A STATE OF THE STATE	And the Section of th
Province.	District.	Particulars of Site.	Protected by.
UNITED PROVINCES.	Fatehpur District. Benares District.	The site of ancient brick temple at Bhītargāon 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 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 Bahuā together with whole area of land situated within 100 yards of the site in pargaṇā Gazipur. The site of 4 temples at Mauza Bahuā together with whole area of land situated within 100 yards of the site in pargaṇā 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 pargaṇā Gazipur. The site of two temples at Mauza Thithaurā together with whole area of land situated within 100 yards of the site in pargaṇā 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 pargaṇā Fatehpur.	Notification No. 1923-m 367 dated 8th Sept. 1908.

NOTES ON MUSEUMS BY DR. VOGEL.

Most of my time in Chambā 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 Archeology 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 archeological 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 bave been despatched to London.

REPORTS AND CATALOGUES.

Antiquities of Chamba 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).

Tils Mosaics of the Lahore Fort. Report of the Archaeological 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 Archæological 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 Archæological 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 Kutū by Pandit Hirananda M. A.

1908-09

The Mathurā School of Sculpture (continued).

Babbāpura and Vallāpura.

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

CONTRIBUTIONS TO EPIGRAPHIA INDICA.

Sahéth 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 Caumpore 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.

-:0:-

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.

UNITED KINGDOM.

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

Bodleian Library, Oxford.

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

Cambridge University Library, Cambridge.

Edinburgh ,, Edinburgh.

Glasgow ,, Glasgow.

Aberdeen ,, , Aberdeen.

Trinity College Library, Dublin.

Folklore Society, 11, Old Square, Loncoln's Inv, 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.

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.

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

Royal Scottish Museum, Edinburgh, Scotland.

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

Imperial Institute, London.

Indian Institute, Oxford.

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

The Royal Academy of Arts, Burlington House, London.

The Reform Club, Pall Mall, London, S. W.

Society for the Promotion of Hellenic Studies, London.

Mr. R. Sewell c/o Messrs H. S. King & Co. 9 Pall Mall, London S. W.

FRANCE.

Bibliotheque Nationale, Paris.

Institute de France, Paris.

Musee Guimet, 7, Place d' Iena, Paris.

GERMANY.

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

Royal Prussian Academy of Sciences, Berlin.

Royal Museum for Ethnology, Berlin.

Kgl. Preussische Akademie der Wissenschaften W. 35. Potsdamerstrasse, 120-Berlin.

Professor Luders of Rostook, Germany.

AUSTRIA.

Imperial Academy of Science, Vienna. Hungarain Academy, Buda-Pesth.

Biblioteca Nazionale, Vittorio Emanuele, Rome. R. Biblioteca Nazionale Centrale di Firenze.

British school at Rome co His Excellency the British Ambassador, British Ambassy,

American School of Classical Studies at Rome.

OTHER COUNTRIES IN EUROPE.

Koninklijke Akademie van Wetenschappen to Amsterdam, Holland.

Royal Institute of Netherlands-India, The Hague, Holland.

Imperial Acadmey of Sciences (for the Asiatic Museum), St. Petersburg, Russia.

Royal Library, Copenhagen, Denmark.

Academie Royale d' Archæologie de Belgique, Anvers.

University Library, Upsala, Sweden.

Christiania, Norway.

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

British School at Athenes, Greece.

Societe Archeologique d' Athenes, Greece.

AMERICA.

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

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

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

America Antiquarian and Oriental Journal Chicago.

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

BRITISH COLONIES.

The Museum, Canterbury, New Zealand.

Literary and Historical Society, Quebec, Canada.

Melbourne Library, Melbourne.

University Library, Sydney, New South Wales.

Victoria Public Library, Perth, Western Australia.

Royal Asiatic Society, Ceylon Branch, Colombo.

Royal Asiatic Society, Straits Branch, Singapore.

Museum of Arabic Art, Cairo, Egypt.

Royal Asiatic Society, North China Branch, Shanghai.

FOREIGN COLONIES.

Directeur de l'Ecole française d' Extrème Orient, Hanci.

Bataviaasch Genootschap van Kunsten en Wetenschappen, Batavia.

Institut français d'archéologie orientale du Caire, Cairo, Egypt.

Ethnological Survey for the Philippine Islands, Department of Interior, Manilla.

II.-INDIA.

(1) IMPERIAL.

Imperial Library, Calcutta.
Indian Museum, Calcutta.
*Press Room, Calcutta and Simla.

(2) PROVINCIAL.

MADRAS.

Secretariat Library, Fort St. George.
University "Madras.
Public "
Presidency College, "
School of Art, "
Government Central Museum, Madras.
Christian College Library "

BOMBAY.

Secretariat Library, Bombay.
University ,, ,,
Bomby Branch of the Royal Asiatic Society, Town Hall, Bombay.
School of Art, Bombay.
The College of Science, Poona.

BENGAL.

Secretariat Library, Writers' Buildings Calcutta.

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.

UNITED PROVINCES,

Secretariat Library, P. W. D., Allahabad.
University ,, Allahabad.
Public Library, Allahabad.
Provincial Museum Library, Lucknow.
Sanskrit College, Benares.
Thomason College, Roorkee.
Archæological Museum, Muttra.

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

II .- INDIA - continued.

PANJAB.

Secretariat Library, Public Works Department, Lahore.
Panjab Public Library, Lahore.
Museum Library, Lahore.
University Library, Lahore.
Government College Library, Lahore.
Dehli Museum and Institute, Dehli.

NORTH-WEST Frontier Province.

Secretariat Library, Peshawar.

BURMA.

Secretariat Library, Rangoon.
The Bernard Free Library, Rangoon.
The Phayre Museum, Rangoon.

CENTRAL PROVINCES.

Secretariat Library, Nagpur. Museum Library, Nagpur.

ASSAM.

Secretariat Library, Shillong.

Coorg.

The Cheif Commissioner of Coorge's Library, Bangalore.

NATIVE STATES.

Hyderabad.

The Resident's Library, Hyderabad.

Central India.

Library of the Agent to the Governor-General, Indore. The Librarian, Dhar Museum Library, Dhar. Rajkumar College, Indore.

Rajputana.

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

Baroda.

Library of Resident at Baroda.

Nepal.

Bir Library, Khatmandu, Nepal.

Andreal Servey, Main manday and British Managements, the Superior

Proceedings of the Hon'ble the Lieutenant Governor of the Panjab 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 Jagatsukh 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 Punjab 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 Department of Revenue and Agriculture Circular No. 5-24 dated 31st January 1902.

adr all susmerced) physical report of glanguage his word broken was

American with an agreement to him age. We have been started on the service of the Purchase with the property of Archaelers in India; the Samurinconduct

By order of the Hon'ble the Lieutenant Governor.

F. St. G. MANNERS-SMITH.

Ofg: Secretary to Government, Punjab.

ANNUAL PROGRESS REPORT

OF THE

SUPERINTENDENT

OF THE

ARCHÆOLOGICAL SURVEY,

NORTHERNCIRCLE

FOR THE

YEAR ENDING 31ST; MARCH, 1910.

PRICE :- One rupes or one shilling and four pence.

AGENTS FOR THE SALE OF PANJAB GOVERNMENT PUBLICATIONS.

IN ENGLAND.

- Messrs. Grindlay & Co. 54, Parliament Street, London, S. W.
- E. A. Arnold, 41 and 43, Maddox Street, Bond Street, London, W.
- Constable & Co. 13 Orange Street Leicester Square, London, W. C.
- P. S. King & Son, 9, Bridge Street, Westminster, London, S. W.
- Kegan Paul, Trench, Trübner & Co., Charing Cross Road, London, W. C.
- B. Quaitch, 11, Graiton Street, New Bond Street, London, W.
- Deighton Bell & Co., Cambridge.
- H. Biackwell, 50 and 51, Broad Street, Oxford.
- Messrs. Henry S. King & Co., 65, Cornhill, E. C.
- T. Fisher Unwin, I, Adelphi Terrace, London, W. C.
- Messrs. W. Thacker & Co., 2 Creed Lane, London, E. C.
- Messrs. Luzac & Co., 46, Great Russell Street, London, W. C.

ON THE CONTINENT.

Friedländer und Sohn, 11 Carlstrasse, Berlin.

Otto Harrassowitz, Leipzig.

Karl W. Hiersemann, Leipzig.

Rudolf Haupt, 1, Dorrienstrasse, Leipzig Germany.

Ernest Leroux, 28, Rue Bonaparte, Paris.

Martinus Nijhoff, The Hague Holland.

IN INDIA.

Thacker Spink & Co., Calcutta and Simla.

Newman & Co, Calcutta.

Thacker & Co, Bombay.

Higgirbotham & Co., Madras.

V. Kalyanaram Iyer & Co., 189, Esplanade Row Madras.

Natesan & Co., Madras.

- Superintendent American Baptist Mission Press, Rangoon.
- A. Chand & Co., Imperial Book Depot Office, Delhi.
- Gulab Singh & Sons, Mufid-i-Am-Press, Lahore.
- S. Mumtaz Ali & Sons, Rifah-i-Am Press, Lahore (for vernacular Publications only).
- Mohan Lal, Punjab Law Book Depot, Lahore.
- Manager, "The Aryan Printing, Publishing and General Trading Co., Limited, Lahore.

TABLE OF CONTENTS.

PART I.

								PAGES.
1-	Departme	ental	Notes					1
			P	ART II.				
2.	Explorati	on s	and Epigraphy.					7
			APP	ENDICES.				
3.	Appendix	Δ.	Office Expenditure.		***			11
4.	,,		Expenditure on preserve	ation of anc	ient mon	nments.	***	13
5.	1)	c.	Monuments declared pr	otected.				15
6.	n	D.	Inscriptions copied.			•••		18
7.		E.	Photographs taken.					20
8.	,	F.	Drawings made.					25
9.	11	G.	Acquisitions Museums.	•••			•••	26
10.	39	H.	Publications.		•••		***	32
11.	List of	Lib	praries etc.				•••	34

La Departmental Metros. TO THE ASS. S. Temporalism and Joseph S. S. , EE 10 10 183. 11 Andrew March 180 . A silvered (84 at an on within to make the second 35 Alternative Constitute of the constitute of 81 時 white the state of 03 2728.57 A Dealing worth. 84 plans much mentioning at the BIL B. Pablemelon. 18 sold incometat to read

ANNUAL PROGRESS REPORT.

lidy it blag I argidted to rule Yet in skynon

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).
- the dismantling of the top portion of the Sidhnath temple at Baijnath (Kangra District) at a cost of Rs. 19. It will be remembered that both the Baijnath and Sidhnath temples were considerably damaged in the earthquake of 4th April 1905. Regarding the temple of Basheshar Mahadev at Bajaura and the small Siva temple at the back of Sandhya Devi at Jagatsukh, both in the Kulu 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 and 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 archeology." The Director General intends editing the materials collected by the provincial archeological 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 Mörā 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 Sarnath 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 Sarnath 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 Sarnath 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 Archæological 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 archæological 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. 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, fluished 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 Archæology 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 Kasiā 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.

of distance and

PART II.

dender continued by safe to the board of the party of the ration manager off

migration for resign must be a self-industrial man

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 Brahmī. 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-jī 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 carved with a group of children at play. There can be little doubt that there exists a close connection between this sculpture and effigies of Hariti, the goddess of fertility and queen of the Yakshas. The villagers of Tāyāpur worshipped the image as Gāndhārī, 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 Bödh-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 Hiuan 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. about were considerable fragments of images in the style of the Kushana period. They appear to belong to four standing figures, three male and It has occurred to me that this discovery may be connected with the mention of "images of the five heroes" (paincha vīrānām pratimā) 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 Pāndava 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 palægraphical 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, ARCHEOLOGICAL SURVEY,

Buddhist and Hindu monuments,

Northern Circle.

APPENDIX A.

STATEMENT OF EXPENDITURE FOR 1909-10.

Particular Control of the Control of		-		
Sub-heads		IN S	Annual expenses	Budget grant.
				gene while
Salaries of Gazetted Off	icers.	1	Rs. A. P.	te and the
		-0	1,137 1 6	100
Superintendent			4,383 5 4	to confirm h
Offg; Superintendent	9	Since	5,520 6 10	7,050 0 0
Total salaries	With the	100	3,320 0 10	
Salaries of Establishm	4		1004 14 2	the Mo.
Pandit (Salary and charge allowance)		1,864 14 3	THE REPORT
Clerk	•••	•••	560 0 0	10000
Draftsmen			1,510 0 0	in the state of the
Photographer			730 0 0	The state of the s
Servants including temporary Kha	lasi		490 0 0	IMPER:
Total Salaries			5,154 14 8	4,980 0 0
Allowances.				Day TELL
Travelling Allowance	***	***	3,327 1 9	4,000 0 0
Contingencies.		67	THE CHIEF CARE	THE REPORT
Rent, rates and taxes			600 0 0	-
Tour Charges			907 4 7	
Printing of Archæological Report			100000000000000000000000000000000000000	
for 1908-09		•••	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 furnit			435 1 8	
tent			35 8 6	3
n 1. 11 10 10 10 10 10 10 10 10 10 10 10 10	San 2004.			
Total Contingencies	carried over			_
Total other Expenditure C	arried over		14,002 6 10	0
				CONTRACTOR OF THE PARTY OF THE

90-150

35. 50

12/15/10/125

APPENDIX A.

STATEMENT OF EXPENDITURE FOR 1909-10.

may talifat	Sub-heads.			Annual E	xpenses	Budget grant
Total other	Expenditure br	ought forward		14,002	6 10	
,,	Contingencies	n n		3,049	10 11	
Purchase of boo	ks and maps etc.			187	11 0	
	of drawing instr	ruments		114	0 6	first supply pulled
to to thing a	of coins and and	ient manuscripts	***	2	8 0	
Binding of books	,,,	***		61	2 0	
Liveries of penes		100		- 59	12 0	Paralla Station
Muttra Museum	0 00ex			166	4 9	e aveto
Miscellaneous ch	arges			189	15 9	war dard
Total cont	ingencies			3,831	1 11	2,660 0 0
Grand Tot	O DAN	···		17,883	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.

Locality. District.		Description of work.	Amount spent.	Remarks.	
		Panjāb.	And I	Sinth	
Rohtās	Jhelum	Repairs to Rāja Mān Singh's Baoli and residence	129 0 0	直接 (
Katas	,	Repairs to Satgarah temple	82 0 0	and took	
Manikiala	Rawal Pindi	Repairs to Stupa (tope)	22 0 0	mortile.	
Saidan	Attock	" " Baoli	38 0 0		
Katas	Jhelum	Singh's Haveli	61 0 0	Adalla (H.	
Baijnäth	Kangra	Dismantling of top portion of Sidhnäth temple	19 0 0		
Nurpur	n	Annual repairs to tem- ple in the Fort	900	a Swatter.	
Naggar	" (Kulu)	Special repairs to Brish Kund Memorial at Naggar	45 0 0	Haria.	
Lahore	Lahore	Repairs Agra red stone steps Ranjit Singh's Samadh	23 0 0		
		Total	428 0 0		
		United Provinces.		*-	
Sārnāth	Benares	Constructing a Museum	31,878 0 0	The work is almost com pleted with	
				the exception of the carved band and roof o	
1.5	,,	Chaukhandi	10 0 0	the hall.	
Chunăr	Mirzapur	Repairs to Hill Fort	66 12 2	1	
Sarnath	Benares	Repairs to Jagat Singh's Stupa with surrounding minor stupas	193 0 0		
Sandi	Hardoi	Repairs to Phul Mati temple	12 0 0		
		Total carried over	32159 12 2		

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	spent.	Remarks
		Brought forward	32,159	12 2	
Sahēth- Mahēth	Gonda	Repairs to ancient buildings unearthed in excavation	300	0 0	
Kalsi	Dehra Dun	Repairs to Aśoka stone	10	0 0	
Kuhar	Farrukhābād	" " an ancient well	79	12 10	
Saron	Etah	Repairs to Temple of Sītā Rāmji	79	12 10	au Sun
Brindāban	Muttra	Repairs to Govind Deo tem-	166	10 0	
,,	, ,,	" Jugal Kishor temple	188	3 _6	
2>	13	" Rādhāballabh's "	95	1 11	
BhTtargāon	Cawnpur	Repairs to the ancient brick temple	1,106	0 0	
Kasia	Gorakhpur	Repairs to the ancient buildings at Māthā Kuār kā Kōṭ	98	0 0	
"	O CO INC	Constructing a hut for Chaukidar at Māthā Kuār kā Kōt.	142	0 0	F 7 F F
		Total	34,425	5 3	LI SE

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	Tope or stupa at Manikyāla, 5 miles north-east of Thanā Riwat.	
	,,	Tope at Balar, 5½ miles north of Shāhdheri.	3
	Attock	Tope and monastery at Baoli Pind, 5 miles east of Hassan Abdal.	
	Jhelum	Temple (ruined) at Malot, 10 miles north of Lilla.	
	Shāhpur	Site of ancient city at Bhera, 30 miles north-east of Shāhpur.	
	**	Site of ancient city at Vijjhi, 2 miles north-west of Miāni.	.606
	n	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.	Decer
	Kāngrā	Ruined fort at Kängra city.	th I
B.	**	Temples of Baijnath and Sidhnath at Baijnath.	the 9
Ň,	"	Katoch Palace at Tira Sujänpur.	ated
2	w ·	Ruined fort at Nurpue.	49 da
A N	n	" ,, at Kotlah.	No. 8
P 1	17	Buddhist Stupa known as Bhīm Tilā at Chaitru, 6 miles from Bhāgsu.	ation 1
	"	Temple of Basheshar Mahādeo at Hāt near Bajaura Kulū Sub-Division.	Notific
	Karnāl	The ancient mound known locally as "Rājā Karn ka Qila" at Thānesar.	
	Ambālā	Ruined temples at Kapāl Mochan, 12 miles north of Jagādhrī.	
	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.	
	Delhi	Aśoka pillars on Ridge and at Fīrozābād in Delhi City.	
	1)	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.
z;	Muttra	Old temple of Radha 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.
NITED P	"	The Aśoka stone at Kalsī.	Notification No. 2007 M dated 27th 307 July 1909 confirmed by notification No. 3119 M dated 23rd Nov. 1909.
ND	Agra	Jaswant Singh-ki-Chhatri situated in village Rajwara, Tahsil Agra.	Notification No. Si31 M dated 24th November 1909.

APPENDIX

List of inscriptions .

Locality.	Inscribed object.	Dimensions.
1. Rāl Bhadār, 8 miles north-west of Mathurā city; now Mathurā Museum No. A 71.	Pedestal of Buddha statuette (ht. 9").	One line, $11\frac{1}{2}^{n}$ long.
2. Lākhanu, 6 miles south-east of Hāthras, now Mathurā Museum No. A 63.	Life size Bodhisattva statue standing.	One line incised on top of pedestal and devided into four portions, rest of inscription lost.
3. Bäghīcha on road to Brindāban, now Mathurā Museum No. E 25.	Male figure, standing.	Two lines, mostly defaced 11½" and 12" long.
4. Mörā 6 miles west of Mathurā, now Mathurā Museum No. E 20.	Two fragments of female figure standing (ht. 3' 1").	Three lines mostly obliterated, preserved portion 11" long.
5. Anyor 3 miles south- west of Gobardhan, now Mathura Museum No. A 66.	Buddha statuette seated (ht. 1' 2").	Two lines, 7" long, indistinct.
6. Mathurā city (Bhū- tēsar Mound) (?), now Mathurā Museum No. C 21.	Nāga statuette standing (ht. 94")	One line, 5" long.
*7 Balbhadar Kund near Mathurā; now Mathurā Museum No. B 4.	Statuette of Vrishabhanātha seated (ht. 2' 10").	Three lines.
8. Rāl Bhadār, 8 miles north-west of Mathurā city; now Mathurā Museum No. C 28.	Figure of Yaksha and Yakshī (ht. 9").	Two words, placed one over the other.
9. Village of Saknā, 5 miles west of Mathurā city; now Mathurā Museum No. G 47.	Fragment with feet of female figure (ht. 34")	Two fragmentary lines, 44" long.
10. Arjunpura Tīlā near Mathurā City, now Mathurā Museum No. D 52.	Sculpture with three-headed male figure perhaps Brahmā (ht. 1' 8½")	Two lines, 8" and 10" long respectively.

^{*}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 Brāhmī.	The year 31 (?) and the reign of Huvishka.	under militare a
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 (?)	100 TO
Prakrit (?); Kushana Brāhmī.	Reign of Huvishka.	nu 3
Sanskrit (?); Kushana Brāhmi.	The year 51.	
Sanskrit, Kushana Brāhmī.	The year 52.	
Prakrit; Kushana Brāhmī,	The year 84 and the reign of Vāsudeva.	1 1000 11
Sanskrit; Kushana period.	None	Legend Priyatām Sidhah.
Sanskrit (?); Kushana Brāhmī.	"	Stone
Sanskrit; Nāgarī.	The Vikrama year 167[3] the Sāka year 153[8], corresponding to A.D. 1616	The state of the s

APPENDIX E.

Photographs taken in 1909-10.

_	Annual No.	Serial No.	Locality.	Subject.	Size.
	1	1,039	Nurpur Fort.	PANJĀB (KĀNGRĀ DISTRICT). Basement of the ruined temple; detail (west). KULÚ SUB-DIVISION.	8¾"×6¾"
	2	1,040	Bajaurā, Hāt.	Basheshar Mahādēo temple.	- 10
	3	1,041	3-1-1	" front elevation (east)	"
	4		39 37	" North "	n
	100	1,042	27 30	" East " ; detail	n
	5	1,043	22 23	,, Image of Vishnu in the western niche	"
	6	1,044	n n	" Image of Durga in the northern niche.	
	7	1,045	37 23	Site of temple in the Röpru Nälä (South-west)	,
	8	1,046	Kulu, Akhārā.	Brass image of Jina (locally called Lakshmī-	35
	9	1,047	, ,	nārāyana) front back (with inscription) Temple	"
	10	1,048	Manalt, Dhungri.	Temple of Hirms. North-east elevation.	
	11	1,049	27 21	Paul.	,,
	12	1,050	n n	" South-east window	<i>1</i> >
	13	1,051	23 23	,, Masks of Hirmā	12.0
	14	1,052	**	Corner stone at the ruins of the fort (Manāl! Garh).	*
	15	1,053	9	Kirtimukh or three faces of Siva near	*
	16	1,054	Manâly.	Southern window of the house of Buddha, a zamindar of Manail near fort.	"
	17	1,055	Jagatsukh.	Temple of Sandhyādēvī front elevation (west).	20-
	18	1,056	,,		"
4	19	1,057		" ", Northern window.	n. 14.
+	20	1,058	n .	" " " Etastern "	"

(21) 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 Sandhyadevi temple. (South-east.)	81"×61"
22	1,060	**	Śiva temple to the back of the Sandhyādēvī temple, front elevation (West)	"
28	1,061		" Side elevation (S. W.)	"
24	1,062		Gargoyle near the Jagannath temple (West)	17
25	1,063	"	Lingam with four faces of Siva.	19
26	1,064	Bashisht	Temple of Raghunath (South-east).	15
	10 E		UNITED PROVINCES (ALLAHABAD DISTT.)	mali -
27	1,065	Kōsam	Terra cotta representing male and female.	,,
. 28	1,066	Allahabad (Babadurganj	Gandhāra sculptures in the possession of Major B. D. Basu I. M. S. (retired)	12"×10"
29	1,067	,,	Do.	,
	THE CO		PANJĀB (KARNĀL DISTRICT).	With the
80	1,068	Thanesar	Purana Qilah (North)	n
31	1,069		Karan ka Qilah (North)	n
			KÄNGŖĀ DISTRICT.	
32	1,070	Āsāpurī	Temple of Āsādēvī, detail of N. E. side.	$8\frac{1}{2}^{u} \times 6\frac{1}{2}^{u}$
33	1,071		Do. outer entrance S. W.	**
34	1,072	n	Do. inner " S.	23
35	1,073		Loose sculptures and remains of a temple.	v
36	1,074	Baijnath	Temple of Baijnath, N. W.	**
37	1,075	" Note of the last	Do, , Detail S. W.	**
38	1,076	21	Do. , Sanctum door.	, ,,
89	1,077	A PART OF THE PART	Sidhnāth temple, East	,,
40	1,078	,	,, ,, West	
	100	Managar T	Kulê Sub-Division.	
41	1,079	Village Guhr, Köthr, Bhulan Rupr Kulu.	Wooden temple of Kaumta Devi, sanctum door	ñ

(22)
Photographs taken in 1903—10.

No.	No.			
Annual No.	Serial	Locality.	Subject.	Size.
42	1,080	Railā	Summer house, general view from N. E.	8½"×6½"
48	1,081	Railā	Summer house, detail of a pillar S. E.	n
44	1,082	n	Temple of Lachhmi Narayan. General view. North-east.	"
+ 45	1,083		Do. , Sanctum door. North.	n
4 46	1,084	.0	Do. , window. South-east.	23
47	1,085	,	Do. , Pillar.	t Miles
48	1,086	Ladhiārā	A high tower locally called thana. North-east.	,,
49	1,087	"	Do	"
50	1,088	"	Do. N. W	**
-51	1,089	Dalās	Jögöshar Mahādēo temple from north-west.	,,
52	1,090	"	" " from south.	39
-53	1,091		in the compound of, from south	
		All Control of	SIMLA DISTRICT.	
54	1,092	Kumhārsen	Kōtēshvar Mahādēo, spire, from south	,,
55	1,093	11	Do. , sanctum door, from west.	,,
-56	1,094	,,	Do. , detail of a pillar.	.9
57	1,095		Do	n
	Labora	A Salania	UNITED PROVINCES.	3420
			MAINPURT DISTRICT.	Alle !
-58	1,096	Bhānwat	Mahadeo temple ; detail of an old sculp- tured panel engaged in	
59	1,097	The state of the s	the door.	"
60	1,098		Do. , door jamb	n
61	1,099		Sculptures excavated from an ancient site.	.39
	15 31		Mahadeo temple	33
62	1,100		A platform marking an ancient site suppos- ed to contain remains of a shrine.	1
63-68	1,101- 1,106	Muttra Museum	Inscribed sculptures	,,

(23)

Photographs taken in 1909—10.

Annual No.	Serial No	Locality.	Subject.	Size.
			ALLAHABAD DISTRICT.	
69	1,107	Garhwā	Ancient temple and fort, from N. E.	81"×61"
70	1,108	n	", " front elevation E.	n
71	1,109	13	" " detail, N.	21
72	1,110	n	", doorway, E.	***
73	1,111	n	Inscribed image of Siva	
74	1,112	u	" Vishņu	
75	1,113	"	" " Brahmā	n.
76	1,114	**	Standing image of Vishnu	39
77	1,115	19	Fish with standing four male figures. (In- carnation of Vishnu.)	"
78	1,116	19	Tortoise Incarnation of Vishnu with four deities churning the ocean	n
79	1,117	n	Boar incarnation	n
80	1,118		Man-lion ,,	,,
81	1,119	"	Standing male figure, probably Sūrya	"
-82	1,120	n	Seven standing figures probably planets.	"
		Mingle Remi	BANDA DISTRICT.	The state of
-83	1,121	Barhā Kutrā	Siva temple, from S. W.	n
84	1,122	,,	" " S.	10
85	1,123	,	" detail of entablature.	
-86	1,124	,	" " pillars.	.,,
87	1,125	Rikhian	A small old temple, from N. W	
88	1,126		Cave	"
89	1,127	,,	Small Cave	"
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.	n

(24)
Photographs taken in 1909-10.

Annual No.	Serial No.	Locality.	Subject.	Size.
91	1,129	Rikhian.	Standing figure of Kalt	81"×64"
92	1,130	,	Śiva and Pārvatī	,,
93	1,131	,	Dancing Śiva?	"
94	1,132	n	Four Śaktis or goddesses on their vehicles (vāhanas)	
95	1,133		Do	,,
96	1,134	,	Three goddesses (Śaktis)	**
97	1,135	n	Four Śaktis	
98	1,136	"	A mail figure probably Siva in dancing atti-	33-
99	1,137	"	Four Saktis on their respective vehicles.	,,
100	1,133	,	Four Śaktis	n-
101	1,139	"	" goddesses (Śaktis)	-
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.	n.
103	1,141		Four Śaktis	33-
104	1,142	**	A female figure four-armed and sitting with a votary on the left side	,,
105	1,143	"	A female figure sitting on the back of a male.	n
106	1,144	,,	Śakti of Vishņu on Garuda	**
107	1,145	,	Three goddesses	17
108	1,146	"	Three Saktis of which the first from the left side is that of Vishnu, 2nd of Varaha.	***
109	1,147	"	Stone slab with the figure of Ganesa in the centre, Kall on the right and his Sakti on the left.	2)

LIST OF DRAWINGS PREPARED IN 1909-10.

Annual No.	Serial No.	Place-	Description.	Scale.
1	255	Nurpur (Kängrä district).	Plan and elevation of ruined temple in the Nurpur Fort	1 48
2	256	Bajaurā (Kulu Sub-division)	Plan of the temple of Bashëshar Mahadëv.	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	$\frac{1}{24}$
6	260	Druman (Kāngṛā district)	Plan of Asapurt temple	1 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 Karkōtake Nāga	- <u>1</u> - <u>48</u>

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.

-0%-	-	W(5)	
1. Inscribed stone (height. 7½") with Nagarī inscription in three lines.	Rs.	As.	P. (
2. Door-jamb (ht. 9"). Seven figures, probably three seated Bodhisattvas			
and four celestial attendants. From Bhutesar Mounds	2	0	0
3. Terra-cotta figure (ht. 81"). From Shitohā, 3 miles from Mathurā on			
Gobardhan road	0	4	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. 1019). From Shāhganj mound near Mathurā	2	0	0
7. Pillar head (ht. 10"). From Vināyaka Tīlā, two miles from Mathurā.	0	8	0
8. Image of Surya (ht. 6°)			
9. Sculpture (ht. 4") representing three figures on a piece of black			
stone.			
10. Image of Indra (ht. 1' 10½") having trident and beautiful garments.			
From Tarai village 6 miles from Mathura.			
11. Stone fragment (ht. 9") representing three monkeys carrying fruit			
and flowers.			
12. Stone (ht. 1' 4") representing a warrior mounted on an elephant and			
attacking another man on horseback. Obtained from Brindaban.			
13. Krishna (ht. 6") raising Gobardhan.			
14. Sculpture (ht. 10") representing Gandharvas and Apsaras. Obtained			
from a boatman.			
15-18. Terra-cotta objects secured from Gosna village 21 miles from			
Mathurä.			
19. Naga image (ht. 9") in Bodhisattva costume; well preserved.		•	
Inscription, complete in one line.	7	5 0	0-
Found at temple near mosque in the heart of Mathura city.			
Originally found by the grandfather of Pandit Sivadatt on the			
Bhūtēshar mound.			
20. Nāga image (ht. 10") obtained from a Sādhu	2	0	0
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 Bholā Jāṭ who got it from Maholipol Ghati, Mathurā city. Ht. 1' 3"	2	0	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. 7½".			
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 Kell			
6 ht. 7 *	1	8	0
25. Door jamb with several figures, including that of a drummer. Obtained from Mathura city	0		100
THE RESIDENCE OF THE PARTY OF T	8	8	0
26. A conch, Ht. 1', obtained from a Sådhu.	16	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 "		8	0
29. A standing female figure, well-dressed, obtained from a Sädhu, Ht. 7"			
30. A Tirthankara seated on a throne supported by serpents, obtained from a garden in Mahaban. Ht. 101".		10	-
31 A seated female figure with a child in lap. Find place Bhūtēshar Mahādev temple at Mathurā (ht. 8").	3	10	U
32. Krishpa holding Göbardhan hillock on his hand. Found in a		-	
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 Mathurā city. Ht. 3' 5"	48.	0	0
34. Standing Vishnu with a number of figures. Find place mound near	20	,	0
Nărăyan temple in Mathură city. Ht. I' 1"	1	0	0
35. Pedestal with three standing figures. Find place mound near Naravan			10
temple Mathurā city. lit. 7"	0	8	0
Total carried over.	173	6	_
	310	0	0

Rs.	As.	1	
Total brought forward 1	78	B	0
36. Headless Vishnu standing. Find place mound near Narayan temple.	11.11.11	i di	.06
Ht. 1' 6 "	0	8	0
37. Pedestal of a Surya figure. Find place mound near Narayan temple	0	8	0
Machura City. 11s. 1 0			
38. Head broken off from a column. Find place Nārāyan temple mound in Mathurā. Ht. 1'	0	8	0
39. Part of a column broken off. Found in a mound near Nārāyan temple	H, Shan		
in Mathura city. Ht. 1'	0	8	0
40. A female statue. Obtained from a Sadhu. Ht. 10"	6	0	0
41. Yaksha and Yakshini. Findplace, Potra Kund. Ht. 9"			
MATHURA CITY.			
42. Tirthankara, obtained from Potra Kund, Mathura city. Ht. 3' 3"			
43. Tīrthankara Adinātha. Find place, Potrā Kund, Mathurā city.		10	
Ht. 3' 4"	Service.		
44. Female figure nude, probably Jaina, from Manoharpura, Mathura city. Ht. 1'	0	8	0
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. 8' 2"	12	0	
46. Door-jamb, with representation of four figures. Find place Revan	-		
village on the bank of the Jamna, 2 miles from Mathurā on the			
Hāthras road. Ht. 3'.	0	12	0
47. Yaksha and Yakshint sculpture, obtained from a Sadhu. Ht. 10".			
48. Lintel of some ancient Jain temple with a Tirthankara image and other figures. Find place, Isapur facing Mathurä city on the other side			
of the Jamaa river. Ht. 1' 6"	12	14	0
49. Headless Tirthankara image. Find place Mahaban. Ht. 3' 3".			
50. Headless Tirthankara image. Find place a building between Gokul			
and Mahāban. Ht. 2' 3"	6	8	0
51. Buddha image. Find place a Bāghīchi facing Bhutēshar Mahādēva-			HOL
math. Ht. 2' 9"			1
52. Lion figure with broken feet. Find place Baghichi between Katra		4.4	
and Pöträ Kund in Mathurä. Ht. 2'	.2	0	0
Total carried over	216	0	0

Manufacture of the second of t	Rs.	As.	P
Total brought forward	216	0	0
53. A Tirthankara image, presented by Captain F. B. Barrett of the XV Hussars. Original find place the site of the orderly room and barracks for English soldiers of the regiment stationed at Mathura. Ht. 4'6"			
54. Bust with head of a colossal image Mauryan in style. Find place Baroda village a few miles from Parkham and Chhārghāon in the Mathurā District. Ht. 4'		o	0
56. Fragment of an inscribed pedestal, obtained from Sakna village 5 miles from Mathurā. Ht. 4"			
57. Lintel slab on which four female figures with children in laps are represented. Find place a Bäghīchi near Kankālī Tīlā. Ht. 1' 10½"			
58. A detached head obtained from the Bhutëshar mound. Ht 1' 3"			
59. A slab representing three figures, a Nagī in the middle and two Gandharvas, one on each side. Find place Girdharpur mound. Ht. I			
6"	24	0	0
60. Fragment of a pedestal with a lion. Obtained from Jamalpur mound. Ht. 4"	4	8	0
61. Yaksha. Find place Pāli-khērā, 3 miles from Mathurā. Ht. 3"	16	0	IS N
62. Detsched head. Find place Chāmundā Math, Sarai Azampur village 2 milles from Mathurā. Ht. 34"	\		
63. Do Ht. 7°			
64. Fragment of railing stone with three letters on reverse. Ht. 2' 21"			
65. Lion's head. Ht. 84"			
66. Dēvī slaying buffalo demon. Ht. 61 "			
67. Fragment railing figure. Ht. 9"			
Nos. 64-67 were obtained from Gopālpuri Chāmundā Math in Mathurā city	4	14	0
68. Terra-cotta from Mātā Math, Gopālpura, Mathurā.			
69. Terra-cotta from Anyora-khēra mound. Mathurā city.	mi de	No.	118
7073. Sculptures and antiquities including one inscribed and numbered E. 20, next numbered E. 21, 22 and 23. Secured by Dr. Vogel from Mörä village mound.	NE STATE OF THE ST	Pan aval	* 00000
Total carried over.	984	-	_

	Rs. As. P.
	Total brought forward 284 6 0
74-	-85. Sculptures and antiquities secured by Dr. Vogel from Ganeshra village on the 19th February 1910 and by Asstt. Curator Mathurā Museum on 22nd February 1910 including a parasol of Buddhist stūpā, a Kuvēra sculpture, a few Buddhist railings &c. &c.
86.	Buddhist railing. Find place Hakimpura village, Mathurā. Ht. 1' 3".
87.	Sculpture representing Krishna holding Göbardhan hillock on the hand, Ht. 7".
88.	Buddhist railing [pillar. Find place Maholi Pol, Mathurā city. Ht. 5' 8".
89.	Fragment raiting pillar. Find place Maholi Pol. Ht. 9".
90.	Lintel. Buddhist period; find place Maholi Pol, Mathura city. Ht. 7' 4".
91.	Standing Bodhisattva, Usphahār villago. Kushana period (5' 1" × 2' 3" × 1').
92. 93.	Buddhist sculpture. Ht. 10 ^h Brahmanical ,, "11" Fresented by Pandit Ram Chandra.
94-	97. Old brass and copper articles 11 4 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
	Total 448 0 0
N. 1	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.

Bandli School Pres Colores and and the Manual Williams Colores of the second Colores

the comment of the co

the state of the state of the same of the

APPENDIX H. PUBLICATIONS.

I. Reports and Catalogues.

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

Antiquities of Chamba State, Archæological 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 Lahore 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).

Catalogue 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.

II. 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.

Naga worship in ancient Mathrua. 1909-10.

The Mathura School of Sculpture (continued).

III. Contributions to Epigraphia Indica.

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

Machhlishahr copper-plate inscription of Harischandra of Kanauj

Senting d Are Library, South Toney and Margare, London

Royal Tuniffice of British Assistant, S. Comidit Street,

Secure of Antiqueties as London, Bullingens, Times, Picadille,

Royal Joseph Mineum, Edinbert, Seedand

inches too unitsent bireaunt

Anglan Indicate, Oxfords.

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

I. 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, Roehampton, 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 Athenaum, 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 1er, 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-land.

HOLLAND.

Koninklijke Akademie van Wetenschappen te Amsterdam, Holland. 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 Archèologique d'Athenes, Athens, Greece.

CHINA.

North China Branch of the Royal Asiatic Society, Shanghai.

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, Anurádhapura, Ceylon.

Straits Branch, Royal Asiatic Society, Singapore.

Librarian, Museum of Arabic Art, Cairo, Egypt.

FOREIGN COLONIES.

His Excellency 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'Archèologie 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 Departmnt.

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 .

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, Archæological Survey, Eastern Circle, Bankipore. .
Board of Examiners, Calcutta.

(c) Private individual.

Mahamahopadhaya Hara Prasad Sastri, 26-Pataldanga Street, Calcutta.
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, Lahore.

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.

The state of Secondary State of the 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

Baroda Museum.

(To be supplied with annual reports only.)

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.

The Rangoon Gazette, Rangoon.

The Civil and Military Gazette, Lahore.

(To be supplied with Imperial Archæological Survey reports only).

The Director-General of Archæology for distribution to contributors and local Governments.

217.2 2 / 1123 the senior level of a class Alternative and the second of SAR WATERING the second discontinues with an income and Selection of the management of the legist position for it some It shoped against the Property of the same of the party of The last section of the la and and the state of the state establishment of her red and bus evolutioning and with the set real beautiful and the set of th

Proceedings of His Honour the Lieutenant-Governor of the Punjab in the Public Works Department, Buildings and Roads Branch, No. 425 G. S. dated 10th July 1911.

READ-

Progress Report of the Superintendent, Archæological Survey, Hindu and Buddhist Monuments, Northern Circle, for the year ended 31st March 1911.

Remarks.—Paragraph 2. Preservation of Monuments.—His Honour the Lieutenant-Governor notices that the allotment for repairs to Hindu and Buddhist Monuments was a small one, but that it does not seem to have been fully utilized

- 2. Paragraph 4. List of Ancient Monuments in the Punjab.—The preparation of a complete list of monuments in the Punjab is a task which will have to be spread over a considerable number of years.
- 3. Paragraph 7. Museums.—The most interesting feature of the report so far as the Punjab is concerned, relates to the acquisition for the Lahore Museum of twelve embroidered and painted Tibetan banners, one of which represents scenes in the life of Buddha. About two-thirds of the cost was provided locally, the balance being met from a grant of Rs. 1,090 made for the purpose by the Government of India.

Onder.—Ordered that a copy of the report and of the above remarks be submitted to the Government of India in the Home Department, 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, Mahomedan and British Monuments, the Superintendent, Archæological Survey, Buddhist and Hindu Monuments, Commissioners, and 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 His Honour the Lieutenant-Governor,

J. T. FARRANT,

Secretary to Government, Punjab,

Public Works Department,

Buildings and Roads Branch.

ANNUAL PROGRESS REPORT

OF THE

SUPERINTENDENT,
HINDU AND BUDDHIST MONUMENTS,
NORTHERN CIRCLE,

FOR THE

YEAR ENDING 31ST MARCH 1911.

PRICE: - One rupes or one shilling and four pence.

Agents for the Sale of Punjab Government Publication

IN ENGLAND.

Messes, Grindlay & Co., 54, Parliament Street, London, S. W.

E. A. Arnold, 41 and 43, Maddox Street, Bond Street, London, W.

CONSTABLE & Co., 18. Orange Street, Leicester Square, London, W. C.

P. S. King & Son, 9, Bridge Street, Westminster, London, S. W.

KEGAN, PAUL, TRENCH, TRÜBNER & Co., Charing Cross Road, London, W. C.

B. QUAITCH, 11, Grafton Street, New Bond Street, London, W.

Deighton Bell & Co., Cambridge.

H. Blackwell, 50 and 51, Broad Street, Oxford.

Messes. Henry S. King & Co., 65, Cornhill, E. C.

T. FISHER UNWIN, 1, Adelphi Terrace, London, W. C.

MESSES. W. THACKER & Co., 2, Creed Lane, London, E. C.

MESSES. LUZAC & Co., 46, Great Russell Street, London, W. C.

ON THE CONTINENT.

FRIEDLANDER & SOHN, 11, Carlstrasse, Berlin.

OTTO HARRASSOWITZ, Leipzig.

KARL W. HIERSEMANN, Leipzig.

ERNEST LEBOUX, 28, Rue Bonaparte, Paris.

MARTINUS NIJHOFF, The Hague, Holland.

IN INDIA.

THACKER, SPINK & Co., Calcutta & Simla.

NEWMAN & Co., Calcutta.

THACKER & Co., Bombay.

HIGGINBOTHAM & Co., Madras.

V. KALYANARAM IYER & Co., 189, Esplanade Row, Madras.

NATESAN & Co., Madras.

Superintendent, A merican Baptist Mission Press, Rangoon.

A. Chand & Co., Imperial Book Depôt Office, Delhi.

GULAB SINGH & Sons, Mufid-i-'Am Press, Lahore.

S. Mumtaz Ali & Sons, Rafah -i-'Am Press, Lahore [for Vernacular Publications only].

Mohan Lal, Punjab Law Book Depôt, Lahore.

Manager, The Aryan Printing, Publishing and General Trading Co., Limited, Lahore.

Mr. N. B. MATHUB, Superintendent and Proprietor, Nazair Kanun Hind Press Allahabad.

TABLE OF CONTENTS.

PART-I.

						Page.
1.	Departmental Notes					1
		RT-II.				
	Preservation of ancient monuments	*				7
2.						9
3.	Exploration and Epigraphy	•••			1	
	APP	ENDICES.				
	Appendix A.—Office Expenditure				***	13
4.	B.—Expenditure on pres	of	ancient mo	numents		14
5.			andione			17
6.	, C.—Monuments declared	protected	***	***	***	
	D _Inscriptions copied	***		1		18-19
7.	The second secon					20
8.	" E,—Photographs taken	***			7	24
9.	" F.—Drawings prepared	***	***			
10.	G Acquisitions for Mu	seums	***	***		26
					***	30
11.	" H,—Publications		HALL BEEN			31
30	List of Libraries, etc.	***	***	***		10000

PARIS OF CONTENTS

T THE KE

DONALD BUILDING #

26

7

9

B - 65 311

THE WAR PRINCE OF ST

ANNUAL PROGRESS REPORT.

PART I.

Departmental Notes.

- Taxilá and Kalsi in the Rawal Pindi and Dehra Dun Districts respectively. The latter half of that month he passed in Simla with the Director General of Archæology in India from whom he took over charge of his duties on the forenoon of the first of May 1910. In the month of July (15-28) I visited Rupar, Bardár and Nalagarh. September, October and November were spent in the Kulu Sub-division, Suket and Mandi States and Kangra proper. On the 19th of January 1911 I started towards Kasiá in the Gorakhpur District where the whole of the remaining portion of the year was spent in excavating the site of Máthá Kuár ká Kot. Thus I spent 171 days on tour of which 99 days were spent in the Panjab and 72 days in the United Provinces and the remaining 194 days at head-quarters.
- Preservation of Hindu and the Buddhist monuments in the Panjab was Rs. 687-0-3. Of these Rs. 34-0-10 were spent in special repairs to the ruined old temple in the Nurpur Fort, Rs. 106 for putting up notice boards on the ancient sites of the Kapál Mochan temples and Raja Karan ka Qila in the Ambala and Karnal Districts respectively. The rest was spent on annual repairs to the monuments listed beneath p. 14 ff. Notwithstanding a distinct allotment for the purpose nothing has been spent on the repairs proposed by this office for the small temple of Siva behind that of Sandhyá Déví at Jagatsukh in the Kulu Sub-division.

Regarding the Siva temples at Dasál and Nagar in the Kulu Sub-division, the Baijnath temple at Baijnath and Ambikesvar temple at Haripur and the protection of the Pathyár and Kanhiárá rock inscriptions I have made certain proposals in my conservation notes dated the 17th December 1910. Only one estimate, viz., for repairs to the Ambikesvar temple at Haripur amounting to Rs. 50 has since been received in this office. Proposals regarding the preservation of some of the interesting monuments in Mandi State have been sent to the Durbar through the Commissioner, Jalandhar Division, who informs me that orders have been issued by the State for the execution of one of the works suggested, namely, the construction of a pacca masonry building on the Salánu rock inscription.

In the United Provinces, Rs. 17,795-2-3 were spent on the preservation work during this year. Special repairs to the brick temple at Bhitargáon in the Cawnpur District as proposed by Mr. Longhurst were carried out at a cost of Rs. 2,853. The base of this interesting monument has been renewed up to a height of 10'. Rs. 3,177 were spent on the Dhamek Stúpa at Sárnáth. Special repairs to the Gobind Deo and Jugal Kishor temples near Muttra were completed at a cost of Rs. 400 and those to the Gupta temple at Deogarh in the Jhansi District at Rs. 712-6-7. Besides this Rs. 3,541 have been spent on the Archæological monuments at Saheth Maheth in the Gonda and Bahraich Districts. For further particulars see Appendix B. below.

3. Report by Dr. Vogel regarding the ancient site of Taxilá was submitted to Government along with a letter dated the 20th June 1910 and the preliminary notification of its protection under the Ancient Monuments Preservation Act has subsequently been confirmed.

In the United Provinces five ancient sites in the Muttra District and one in the Allahabad District have been declared protected. A list of these will be found below in Appendix C.

I may add here that the District Officers concerned have been asked to put up notice boards on all the protected monuments in this circle with a view to prohibit the prevailing practice of disfiguring them by the public.

4. The preparation of the list of ancient monuments in the Panjab has been one of the chief concerns during the year under List of Ancient Monuments in the Panjab. review. My work in this connection was confined to the Kangra District. To get the details required by the new scheme that has been drawn by Mr. J. H. Marshall I had to inspect every monument, ancient site or other archæological relic that I could know of and during the interval of some three months, I visited not less than 150 monuments collecting, as far as I could, a full account of their bistory, the legends connected with them, notes on their architectural and artistic features and their inscriptions. But regarding history or even legends much could not be gleaned for the people as a rule professed total ignorance. Whether they feigned it out of suspicion or in reality knew little it is difficult to surmise. The preparation of a complete list of all the monuments in the Panjab is an arduous task which will require much more time than what has been estimated. The reason is this. The monuments are too many and mostly situate at out of the way and distant places. Much time is spent in visiting them. Besides this the inscriptions and other particulars connected with them require considerable time for study. In addition to all this greater portion of the year has to be devoted to other work. Under these circumstances the list of monuments for the Kangra District alone will take not less than two years more, and that for the whole Province will require at least ten years—to make it a comprehensive and really useful work.

explorations at Kasiá in the Gorakhpur District of the United Provinces. An account of my operations there will be found in the second part of the report (page 9 ff.) Here it will suffice to remark that the discoveries made during the last season afford proof of the desirability of continuing and bringing to completion the excavations at Kasiá not only because the topographical problem of locating the ancient Kusinárá or identifying Kasiá with it has not yet been finally settled but because several interesting buildings that have only been partially opened require to be fully cleared to form any definite idea regarding their structure and history.

Some trial excavations have been carried out on various sites round Muttra under the supervision of Pandit Radha Krishna at a cost of Rs. 2,000, provided from the Imperial funds. The finds include a number of inscribed bricks of an early type—Mauryan period—and a few fragmentary stone inscriptions. No structural remains of importance came to light. Two of the sites examined—Ganeshrá and Jaisinghpurá—are Buddhist, the third, (Morá), appears to be Brahmanical.

be of the highest importance to the Scythian period of Indian history. It has established beyond doubt the fact that between Kanishka and Huvishka, the great Kushána rulers, there reigned a sovereign of the name of Vasishka whose authority was acknowledged at Mathurá. It was found by Pandit Radha Krishna at Ísápur situated on the left bank of the river Jamna opposite the Visránt Ghat and has now been deposited in the Muttra Museum. Another discovery of this year which may be mentioned here is the copper-plate I found along with the coins of Kumáragupta (A. D. 413-455) from the 'Nirvána Stúpa' at Kasiá though nothing can yet be definitely affirmed regarding the writing it bears. It has been sent for examination to Dr. Hoernle. But it is not unlikely that it may throw some light on the identification of Kusinárá.

Twenty-five inscriptions were copied at and near Garhwá in the Allahabad District. They are important for the local history of the place. Of those that are dated the earliest belong to the Vikrama year 1199 (A. D. 1142). Of the undated ones the earliest, on palæographic grounds, belong to the 10th century. More than one hundred inscriptions on the sculptures deposited in the Lucknow Museum were copied during this year for Professor Lüders for the Corpus Inscriptionum Indicarum, Vol. III. Further particulars of the inscriptions noticed in this year are given below in Appendix D.

7. During this year valuable additions have been made to the Lahore Museum. It has been enriched with twelve Tibetan banners. One embroidered banner is a real master-piece and represents Padmasambhava who converted Tibet to Buddhism. Among the painted banners there is one which represents the Wheel of Life and another shows a number of scenes from Buddha's life. The latter is of a particular interest in connection with the Gandhara sculptures. The total cost of these paintings was Rs. 3,090. To meet this the Imperial Government contributed Rs. 1,090, the Panjab Government made a special grant of Rs. 1,500 and the Lahore Museum paid Rs. 500. Besides these, two hundred and twenty pictures of historical and mythical subjects showing great artistic skill were secured in my last tour in Kangra. Of these the bulk will go to the Lahore Museum and a few to the Delhi Museum. An inscribed stone of considerable importance for the genealogy of the Guleriá chiefs of Kangra, five brass statues and two ancient stone seals have also been added to the archæological section of this Museum

The Provincial Museum at Lucknow has been transferred to the Canning College building and the archæological exhibits, excepting the finds from Kasiá which are still lying in the godowns, have been mostly arranged in accordance with the suggestions made by Dr. Vogel.

The Archæological Museum at Sárnáth has been constructed. The expenditure incurred on it during this year was Rs. 1,888. The building has been completed but for the carved band along the front wall of the hall for which details are awaited from the Principal School of Arts, Calcutta. Rs. 4,625 were spent on furniture for the show cases and Rs. 400 on the fittings. The estimated cost of the latter work is Rs. 1,262, so Rs. 862 are still required for its completion. The exhibits have been mostly classified and arranged under the superintendence of Mr. D. R. Sahni.

No further repairs to the Municipal Museum at Muttra (Mathurá) have been carried out, the Municipal Board having declared themselves unable to contribute any funds. This Department has worked out a scheme for extending the Museum building and Mr. Gordon Sanderson has been good enough to prepare plans for such an extension the cost of which has been estimated at Rs. 50,000. His Honour the Lieutenant-Governor of the United Provinces has given the assurance that he would be prepared to consider a grant-in-aid from the Provincial Funds in case the major part of the sum required can be realized from subscriptions. An attempt to raise funds locally by subscription has had very little result and it is now under consider-

ation to address patrons of archæology both in Europe and India. The proposed extension is absolutely necessary, as the present building is crammed with sculptures. Several pieces including the inscribed sacrificial post had to be placed outside and it is feared that they will suffer irreparable damage if exposed to the weather for any considerable length of time.

Under this section I may mention that His Highness the Raja of Suket has in the month of February laid the foundation stone of a museum called the Minto Bhim Museum at Suket. Whether any progress has been made since it was announced in papers is not known. Repeated inquiries by this office have failed to elicit any information from the State authorities.

I may add here that the Society recently established for the propagation of the Hindu literature has lately started a public museum at Allahabad. Its energetic Secretary, Major B. D. Bose, I. M. S. (retired) has, I understand, deposited in it his very interesting collection of the Gandhára sculptures and its promoters intend to make it as representative an institution as possible.

- 8. List of publications by this office during the year will be found in Appendix H below.
- 9. My office has in its library 544 volumes in all to which 20 books were added this year. They are mostly official reports, gazetteers or directories in Urdu. There are few good books of reference in this office library and the result is that books have to be borrowed from elsewhere which causes considerable inconvenience. Necessity has been felt for books for constant reference, and unless arrangements are made to enlarge the stock on hand the desideratum will grow keener.
- of Archæology in India during Mr. Marshall's absence on leave for one year and seven months and he made over charge of his current duties to me on the 1st of May 1910. The clerk and the photographer were on leave, the former for one month and two days and the latter for one month and fifteen days. A temporary hand on Rs. 30 per month was appointed when the clerk was absent on leave. The second draftsman was on sick leave for a period of three months from the 1st of September to the end of November. No substitute was appointed in his stead. The head draftsman has almost throughout the whole year worked for the Superintendent, Muhammadan and British Monuments, Northern Circle, Agra.

Thirty seven drawings were made during the year. Of these 17 were finished in ink and 20 in pencil. Their descriptive list is given in Appendix F.

In all 170 photographs have been taken. Of these 56 relate to the Lucknow Museum, and 27 are the copies of some very fine pictures belonging to His Highness the Raja of Mandi. Of the latter twenty form the illustrations of a booklet called the Hamírahatha in Hindi verse giving a rather chimerical account of the fight between Hamir (the Chauhán of Ranthambor, A. D., 1283—1301) and A'la-ud-din (Muhammad Shah A. D., 1296—1316). They show great artistic skill of the painters of Kangra. The original sketches of most of them I have secured for the Lahore Museum. The remaining pictures represent the various forms of Durgá, the Divine heroine of the Márkandeyapurána and are good specimens of the Kangra art. The rest of the photographs pertain to the buildings in Kangra and the archæological excavations at Kasiá.

11. The first three weeks of April 1911 will be spent at Kasiá on the excavation work carried out there and the last week in making over the finds from Kasiá to the Curator of the Lucknow Museum and in the inspection of the Sárnáth Museum. The month of May will be spent at head-quarters in writing the report and an article on the exploratory work carried out in this circle during the last season for the Royal Asiatic Society's Journal. The month of June will be spent in Simla in writing my contribution to the Annual Report of the Archæological Survey for 1911-12. Four months, July to October will be devoted to the preparation of the list of ancient monuments in Kangra and Chamba. Dr. Vogel has to revert in the month of November and will have his own programme for the cold season. If the proposals regarding the continuation and bringing to completion the excavations at Kasiá were accepted I shall spend the major portion of the next cold season at Kasiá were accepted I shall spend the major

HIRANANDA SATRI.

In charge of current duties of the Superintendent,

Hindu & Buddhist Monuments, Northern Circle.

PART II.

Preservation of monuments.

KANGRA DISTRICT.

In my conservation notes I made the following proposals :-

Kulu Sub-Division.

Temple of Gaurisankar at Dasál.—This sanctuary is handsomely and profusely decorated with well executed carvings and on account of its artistic interest should be taken over by Government and regularly inspected by the officers of the Public Works Department. The spire is in a ruinous condition and will have to be rebuilt. The whole roof should be made thoroughly water-tight and cleared of vegetation. The new structure lately erected by the kárdár should be dismantled for it screens the façade.

Temple of Gaurisankar at Nagar.—This shrine is very badly neglected by the man in charge and should be taken over and inspected by the Public Works Department. On no account should it be used as a repository of sweepings and cow dung as it is being done now. In cases like this the proper observance of the conditions of the grant (muáfl) should be enforced in accordance with the Ancient Monuments Preservation Act of 1904.

Mandi State.

Salánu rock inscription.—This very interesting record of about the fourth century (A. D.) and the earliest known in the Kulu valley lies in the territory of Mandi. It has badly suffered from exposure and I have proposed a pacca masonry building surmounted by a sloping roof to be erected over the rock bearing the inscription with a view to save it from further damage and decay. The building should remain locked (to protect it from being used by vagabonds) the key being deposited with some responsible official in the nearest village. A tablet bearing the translation of the record in Hindi and English should be let into the outer wall to give an idea of what the record means.

Adhnári temple in the town of Mandi.—The Adhnárí (Sanskrit. Ardhanárísvara) temple in the town of Mandi, which is a very fine shrine and shows great artistic skill, should be freed from the over-growing vegetation. The cracks and fissures should be cemented. The water falling in the open mandapa should not be allowed to collect.

KANGRA PROPER-

The temple of Baijnath.—The roof edge of the porch is far form being water-tight, especially the portion lately repaired by the Public Works Department leaks very badly. It should be repaired and made water-tight. The spire should be cleared of the overgrowing vegetation.

The Pathyár and Kanhiárá rock inscriptions fully described by Dr. Vogel in the IV volume of the Epigraphia Indica should be protected by Government and ordinary pacca masonry building with a sloping roof like one proposed for the Salánu inscription erected on the boulders.

Explorations.

EXCAVATIONS NEAR KASIÁ.

The archæological excavation at the Máthá Kuár ká Kot near Kasiá in the Gorakhpur District of the United Provinces was resumed this year on the 26th of January and carried on till the middle of April last at a cost of Rs. 3,000 provided from the Imperial Funds. A detailed statement of expenditure for it is given beneath (p. 12). A general plan showing the work done is also added.

Stupa A. Some of the Buddhists of Burma had applied for permission to repair the large stúpa (A) standing behind the Nirvána temple. Before any repairs were executed it was thought expedient to first of all examine the contents of this colossal structure. Top portion of it, about 25 feet high and 56 feet in circumference, was, therefore, dismantled. A shaft was then sunk at the centre which was carried down to the water level. At a depth of about 14 feet a copper pot covered with a copper-plate, bearing several lines of writing, was discovered from a circular little chamber 2 feet wide and deep. The copper plate, what is very unusual, had only one line engraved the rest being written in black ink. It was all covered with thick rust, which defied cleaning for fear of damage to the writing and has now been sent for examination to Dr. Hoernle. The copper pot (Hindi gagar) is evidently a reliquary. Its contents are: sand, burnt charcoal, small cowries, precious stones of various sorts, small pearls, etc. Besides these it had two copper tubes, one had a chalk like greasy thing and the other had ashes, pearls, one small emerald and the silver coins of Kumáragupta (fan-tailed peacock type) the son and successor of Chandragupta II who flourished about A. D. 413. The latter shows that the stupa was erected early in the fifth century A. D. Inside the latter tube there was a silver tube which contained a gold tube having a minute quantity of some brown substance and two drops of water. Dr. Hankin, the Chemical Examiner at Agra, examined the contents of the copper pot but could not discern any traces of human bones. They appear to consist of sand mixed with vegetable matter and a little chalk. But it is difficult to surmise whose and what sort of relics these are unless the writing on the plate threw any light on this question.

Going lower down at a depth of 34 feet a little stúpa, evidently older than A, was found. This has a small niche which enshrines a nice terracotta Buddha facing west. The western side of it from bottom to top has been laid bare and its interior thoroughly examined. Apart from a small earthen pot which contains some dust and charcoal and shows that the structure is a sort of Buddhist tomb, nothing of any interest was found in it.

Monastery Q.—Opposite the temple which enshrines the colossal statue of the dying Buddha a row of cells, evidently the remains of a monastery, were exhumed at a depth of about 8 feet. The ground level of stupa A is the same as that of this monastery, which must be, on the evidence of the floor level at least, a very old structure if not the oldest on this site. It was here that minor antiquities of considerable interest, like the clay seals with the coffin of Buddha between the two sal trees, and the legend mahaparinirvana bhikshusamghasya, a silver Satrap coin, bricks of unusual size $(25^{\circ} \times 14'' \times 3\frac{1}{2}'')$ and terracotta figures were found. Charred wood in a door of one of the cells would point to its destruction by fire. Buildings found on this part of the site show at least three periods of habitation the earliest being not later than the days of the early Guptas. To the north-west and east of the Nirvána temple in the fields buildings have been unearthed. Their existence was not indicated by any elevation of the soil. There can be little doubt that numerous remains of monuments still lie hidden among the fields round the buildings that have yet been excavated and that they would certainly repay excavation.

To the west of the monastic building I the remains of a complete monastery evidently co-existent with I were completely unearthed. Debris thrown on it in previous years took much time and labour. It is paved with large brick tiles like I and has several shrines and a kitchen. This circumstance would show that while I was meant for putting up pilgrims it was intended to feed and provide them with place for worship or meditation.

At the site called the Mâthá Kuấr the remains of the chapel found by Mr. A. C. Carlleyle were cleared together with the nice brick pedestal of the Bodhi image. The monastery of which it formed a part was also traced out as far as it lay in the land acquired by Government although there was no indication of it on the soil. It extends towards east and south in the fields not yet acquired by Government. Evidently it is a later building. In plan it resembles the monastery No 21 at Saheth in the Bahraich District of the United Provinces. Excepting a few clay seals of the Buddhist creed and a kushán copper coin no antiquity of interest was discovered here.

The Rámábhár Stúpa was thoroughly examined by sinking a shaft at the centre down to the water level, but no deposit of any sort could be found. To the south the remains of a structure probably later than the stúpa have been unearthed. The nature of that structure is not clear. Ornamental bricks of unusual size varying between $2' \times 7'' \times 5''$ and $1' 4'' \times 8\frac{1}{2}'' \times 5''$ were found in abundance. Most of these when joined would form human and other images of sorts showing how beautiful must have been the edifice which was built of them.

The great question of the identity of Kasiá and Kusinárá is not yet finally settled. The important topographical problem of locating Kusinárá and the Vethadípa or Vishnudvípa is still to be solved. Both of these points possess not only considerable academical interest but are of great importance to the followers of Buddha. Consequently the exploration of this interesting site should be brought to completion.

As the matter now stands it is highly desirable that first the excavation work at the Mátha Kuár ká Kot commenced this year should be completed; 2nd, the whole plot between the Nirvána temple and the monastery D should be thoroughly examined; 3rd, some trial excavations should be made at Anarudhwá and mounds near it to ascertain their nature; 4th, to make proper arrangements to drain off water and protect the buildings that have been unearthed. I reckon that in four months of the next cold season, November to February, the exploration of the whole site can be completed though it is, of course, impossible to say what remains are still lying under ground. The excavations will have to be carried out on a large scale. An estimate of the cost of four months excavations is added beneath.

LIST OF FINDS.

- One copper-vessel *(gágar) containing relics, several silver coins
 of Kumáragupta, jewels and pearls, etc., and a copper-plate.
- Three boxes containing pottery, stone fragments and one stone image of Ganesa.
- 3. *Eight boxes containing carved bricks.
- 4. One box containing clay seals.
- 5. *One stone tub.

^{*} Norg.—Thes excepting the contents of the copper nessel and the plate have been deposited in the Lucknow Museum.

Statement of expenditure incurred on excavations at Kasiá during the cold season of 1910-11.

No.	Sub-head.	Amount spent.			
1	Labour	Rs. 2,594	a. 0	p. 6	
2	Repairs and restoration of Bodhi image at Matha Kuar	78	8	6	
3	Babu J. N. Dey, a temporary draftsman on account of salary, travelling allowances and conveyance of drawing instruments Transport of finds (excluding railway freight, Tahsildeoria to	140	11	4	
	Lucknow and cooly and carting at Lucknow, viz., Rs. 100, which has been charged to Office Contingencies)	42	12	0	
5	Contingencies including reward for finds, etc	148	15	8	
	Total expenditure	3,000	0	0	

Estimate of expenditure for excavations proposed to be carried on during the next cold season.

No.	Sub-head.						Amount spent.		
1	Acquisition of land	***		***		Rs. 500	a. 0	p	
2	Clearing of debris	344		***		350	0	0	
3	Labour	***		***		2,500	0	0	
4	Transport for finds	***				150		0	
5	Repairs and drains, etc.		***	***		300	0	0	
6	Contingencies and rewards	, etc.	****	***		200	0	0	
		Total of pr	oposed expen	diture		4,000	0	0	

APPENDIX A.

Statement of Office expenditure during the year 1910-11.

Pay of Superintendent						Rs. 1,233	a. 5	p. 4	
Travelling Allowance of 8	Superinter	ndent			- 444	290	U	0	
Charge Allowance of the	incharge			(444)	***	500	0	0	
Pay of Establishment incl	lusive of t	empora	ry sta	aff		5,128	0	10	
Travelling Allowance of l	Establishn	nent				1,454	12	0	
*Contingencies				***		4,550	0	0	
						-	-	-	
	To	otal exp	endi	ture		18,156	2	2	

^{*}Note.—Re-appropriation of Rs. 2,000 has been applied for.

APPENDIX B.

Statement showing expenditure incurred on the conservation of ancient Hindu and Buddhist Monuments in the Northern Circle during the year 1910-11.

Locality.	District.	Description of work.	Amount spent.	REMARKS.
Amritsar	Amritsar	PUNJAB. Providing a chabacha, drain and terraced floor round the well in compound of Saragarhi memorial.	Rs. a. p. 26 10 6	Completed.
,,	n ···	Annual repairs to Saragarhi	101 0 6	3)
Nurpur	Kangra	Annual repairs to old temple in Nurpur Fort.	13 6 2	
S 21	in 1 =	Special repairs to do.	84 6 10	ы
Bajaurá	" (Kulu)	Annual repairs to Basheshar Mahadeo temple at Hát.	Nil	Nothing was spent out of Rs. 20 allotted.
Jagatsukh	33	Annual repairs to Siva temple adjoining the temple of Sandhya Dévi,	Nil	An allotment of Rs. 72 was made but no-
Katás	Jhelum	Rapairs to Satghara temple	55 0 8	thing spent.
Mankyala	Rawalpindi	Repairs to Stúpa (Tope)	11 8 0	
Saidan	Attock	Repairs to Baoli	37 0 0	
Lasar	,,	Ditto	36 0 0	
Amb	Shahpur	Repairs to temples in Fort	191 0 0	
Vijhi	» ···	Protecting site of Sabz Pind	27 0 0	
Bhera	<i>n</i>	Protecting site of ancient city.	48 0 0	
Thanesar	Karnal	Putting up a notice board on Raja Karn ka Qil'a.	58 0 0	
Kapál Mochan	Ambala	Putting up a notice board on Kapal Mochan temple.	58 0 0	
The same	The last	Total	687 0 3	
1 2		UNITED PROVINCES.		
Karhar	Farrukhabad	Well at Karhar	67 0 7	
Saran	Etah	Temple of Sita Ramji at Saron	42 12 0	
Brindában	Muttra	Gobind Deo temple	252 0 0	Completed.
,, ,,,	,,	Jugal Kishor temple	149 0 0	,
,,	n	Radhaballabh temple	Nil	Nothing spent out of Rs. 68 allotted.
Kalsi	Dehra Dun	Asoka rock inscription	9 14 10	Completed.
		Carried over	520 11 5	piotous

APPENDIX B-continued.

Locality.	District.	Description of work.	Amount spent.	REMARKS.
		Brought forward United Provinces—contd.	Rs. a. p. 520 11 5	
Bhitargáon	Cawnpur	Special repairs to Brick temple (Base up to a height of 10 ft. completely renewed). Tower repaired and cleared of jungle. Compound wall built.		Total amount spent up to date Rs. 2,853. Work com- pleted.
Musanagar	у	Restoration of Deojani Tank (Female bathing place re- paired by filling up cracks and tying vaulted passage to prevent outer walls spreading).	181 10 11	Completed.
Deogarh	Jhansi	Special repairs to the large temple and Gupta temple.	712 6 7	n
Sárnáth	Benares	Buddhist Dhamek stúpa	3,177 0 0	
	,,	Constructing a Museum	1,888 0 0	This building has been completed but for the carved band along the front wall of the hall for which details are awaited from the Principal School of Art, Calcutta.
n	,	Laying out of grounds	882 0 0	
,,	n	Fittings for Museum	400 0 0	Estimate for Rs. 1,262. So Rs. 862 requir- ed to complete the work.
,,	» ···	Chowkhandi round brick stúpa and Sárnáth.	20 0 0	and work,
,,	,	Furniture for show cases for Sárnáth Museum.	4,625 0 0	These cases were ordered direct by the Archæological Department but payment made through the P. W. D.
,,	,,	Jagat Singh's stúpa with sur- rounding minor stúpa, Aśoka columns, main shrine with approach and surrounding minor stúpa, Gupta monas- teries, late monasteries with gate and court, Hospital and	551 2 11	Ordinary repair works carried out and com- pleted.
Kasiá	Gorakhpur	round brick stupa. A chowkidar to watch the monuments and clearing of bush-wood and jungle.	88 0 0	Completed.
VIOLET IN		Total carried over	14,244 2 3	

16
APPENDIX B-concluded.

Locality.	District.	Description of work.	Amount spent.	REMARKS.
		The mast want	Rs. a. p.	
		Brought forward	14,244 2 3	
	100	UNITED PROVINCES—concld.	Ret Proper	a 21.
Sandi	Hardoi	Repairs to temple of Phul- mati.	10 0 0	Completed.
Sa h e t h- Maheth.	Gonda and Bahraich.	Special repairs to Archæological monuments.	3,541 0 0	"
	March 190	Total	17,795 2 3	111111111111111111111111111111111111111

APPENDIX C.

List showing the Hindu and the Buddhist Monuments, declared protected under the Ancient Monuments Preservation Act during the year 1910-11.

District.		Particulars of Monuments.	Protecte	d by.
se promotiva par an		PUNJAB. Nil.		
Muttra	1.	UNITED PROVINCES. Ghosan, an extensive site containing a high mound about 100' square apparently a fort with ramparts and corner turrets at Shahpur-Ghosana 3 miles north-east of Muttra.	14:82	
	2.	Site of Mat at a distance of one mile from that village, covered with shrub jungle and containing fragments of images, etc.	1.01	otification No. 1508/643M, of the 29th August 1910.
	3.	Site of Mora, one mile west of the village of that name and 6 miles west of Muttra.	2.67	No. 1503/643 August 1910
	4.	Mounds of Ganesra, two mounds situated between the Chaurasi Jain temple and the village of Ganesra. The second mound known as Singar Tila.	1.80	Notification
	5.	Mound of Jaisinghpura measuring 100' × 580', the centre is occupied by small brick platform 19' × 17'.	8.04)	
Allahabad	6.	Ancient Monuments in the village of Bhita.	Notificatio 1881/361 November	M. of 3r

APPEN

List of Inscriptions

-	DESCRIPTION ASSESSMENT OF THE PARTY NAMED IN		
No.	Locality.	Object inscribed.	Dimensions.
1	Rupar, District Ambala	Brass mask in the temple of Latúriyá Mahádév.	Two lines of 16 letters in all measuring between 4" and 8" in height.
-			ALL II OHD
2	Haripur	Stone tablet in the tem- ple of Mádho Rái.	Two lines
	Bijli Mahádeo near Sultan- pur.	Copper-plate	Nineteen lines about 7" long
5	Manikarn	Ditto	Fifteen lines 8" long
6	Mamel, a village in Suket State.	Pedestal of brass images of Siva and Párvatí	Two lines, one line 23" and second line 61 long.
7	Garhwa, District Allaha- bad.	Stone image of Brahmá	Two lines, one 1' 6", second 1' 3" long.
8	Ditto	Stone image of Siva	Two lines, 1st 2' and 2nd 1' 24" long.
9	Ditto	Stone image of Vishņu	One line 2' 41" and another only 41" in length.
10	Ditto	Stone pillar inside temple	Five lines varying between 1'5" and 3½" in length.
11	Ditto	- Ditto	Three lines 1' 4" long
12	Ditto	Ditto	Eleven lines, between 9" and 7" in length.
13	Ditto	Ditto	Three lines 8" long
14 to 16	} Ditto	Ditto	
17	Main, Tahsil Bidhauna, District Mainpuri.	Stone pillar	Eleven (?) lines 8" long

DIX D. copied in 1910-11.

Language and script.	Date and Ruler's Name.	REMARKS.
Sanskrit, Northern alphabet	5th century A. D. on palæo- graphic grounds.	Legend. Sri-Kuvilasya Mit- ravasuputrasya devadharma.
	Serger on V with some at a serger of the ser	nest purposit selficiali ode comi
DIVISION.		
Local dialect Tankri	Much wora.	the state of the s
Ditto	Raņa Pál	Grant of land.
Ditto	S'ástra year 8, Mágha 27, Raja Jít Singh.	Ditto.
Sanskrit, Nágarí, early type	Sth century palæographi- cally.	The inscription consists of several names like Madhu-súdana, Uddharana, Sát-takila, etc.
Sanskrit, Nágarí		Cunningham, A.S.R., Volume III, page 56.
Ditto		Ditro.
30000	THE PERSON LINEAR THE PERSON NAMED IN	Manual - 1
The same	Doubt man	public applity, 6/16 / 1
Ditto	data source in the M	Side words St. Co.
Ditto	Samvat 1199 (A.D. 1142) Thakkura Sri Rámapála.	com a tropola bran,
Ditto	Samvat 1199	A votive record.
Ditto	TAMES TAMES	David Maller Little At
Ditto	Ditto	Ditto.
Ditto	Ditto	Names of masons.
		18 Thomas Mills
Ditto	No date	Pilgrims' record.
Sanskrit, Gupta	Ditto	Fragmentary. It has been deposited in the Lucknow Museum.

APPENDIX E.

List of Photographs taken in 1910-11.

Annual No.	Serial No.	Locality.	Subject,	Scale.		
	1 83	PAN	PANJAB.			
1	1148	Bardár, about 12 miles from Rupar, District Ambala.				
2	1149	Ditto	Ditto (N.)	**		
3	1 ₁₅₀	Ditto	Site where some copper utensils are said to have been found.	,,		
4	1151	Rupar, Assistant Commis- sioner's bungalow.	Door-jamb of stone	,,		
5	1152	Ditto	Stone bracket and Durgá riding a lion.	,,		
6	1158	Rupar, Temple called Sandhú- riyán dá Shiválá.	Loose sculptures	"		
7	1154	Ditto	Architectural piece of stone with carving of flowerpot de- sign.	"		
8	1155	Ditto	Sculptures	"		
9	1156	Rupar, Temple called Latúriyá Mahádéo.	Inscribed brass mask	,,		
10	1157	Ditto	Ditto	2)		
		KULU SUB-DIVISION	, DISTRICT KANGRA.			
11	1158	Village Siúnsá near Manáli	Temple of Kárttikasvámí (E)	23		
12	1159	Haripur near Nagar	Stone slab representing Siva and Parvati.	2)		
18-16	1160-63	Ditto	Wooden sculptures believed to be the representations of a goddess Dochámuchá (having two spoons).	33		
17	1164	Village Daśál near Nagar	Temple of Gauriśankar (S. E.)	"		
18	1165	ditto	Detail Ditto	2)		
19	1166	Village Sarsái near Nagar	Fountain slab	"		
20	1167	Village Chháki near Nagar		22		
21	1168	Village of Súrú about two miles north of Nagar.	- I - I - I - I - I - I - I - I - I - I	,,		
22	1169	Nagar	Temple of Gauriśankar (S. W.)	,, ,		
23	1170	nitto	Temple of Murli Dhar	31		
24	1171	Ditto	Temple of Tripurasundari	23		

List of Photographs taken in 1910-11—continued.

-				
Annual No.	Serial No.	Locality.	Subject.	Scale.
25	1172	Nagar	Copper statue said to have been brought from Rámpur as a trophy.	8½" × 6½"
26	1173	Matháhan about 9 miles S. E.	Indrakila (view)	22
27	1174	of Sultánpur. Ditto	Temple of Bijli Mahádéo	21
, 28	1175	Bandrol, about 6 miles north of Sultanpur.	Ancient site	- n
29	1176	Manikarn	Temple of Raghunáth (Ráma- chandra).	21
30	1177	Ditto	Car of Raghanáth	23
31	1178	Village Chaini, 5 miles S. E. of Banjar.	Tower and temple of Lachhmi Narain.	23
32	1179	Nirmand	ew(N.W.)	, ,
-83	1180	Ditto	Miniature Siva temple in the compound of Záharpír.	
34	1181	Ditto	S'iva temple in the compound of the sanctuary of Chandi Devi.	23
-35	1182	Ditto	Lachhmi Nárayan temple front (W.).	27
36	1183	Ditto	Head of a figure lying in the temple of Dakhini Mahádéo.	23
87	1184	Ditto	Copper-plate inscription	3)
38	1185	Village Nithar, 13 miles north of Dalásh.	Temple of Búrhá Mahádéo (W.).	11
39	1186	Ditto	Kuthair or storehouse of Búrhá Mahádéo (E.).	31
40	1187	Ditto	Ditto (S. E.)	33
41	1188	Ditto	Kuthair of Chámundá Deví (S. E.).	33
42	1189	Village Bainá, about 10 miles south-west of Dalásh on the right bank of the Satluj.	Temple of Baina Mahadéo	23
		SUKETS	STATE.	
43	1190	Village Káu, about four stages from the capital.	Temple of Kámákshá Deví and of Parašu Ráma (S.W.).	8½" × 6½"
		De February Comment	Ditto (S. E.)	100
44	1191	Ditto		39.\\)
45	1192	Village of Panganah said to be the old capital of Suket.	View (N.)	"
46	1193	Bhojpur (Baner)	Guggá	39
47	1194	Puráná Nagar	Temple of Tripurasundari	7030

List of Photographs taken in 1910-11-continued.

o I	2 1				1
Annual No.	Serial No.	Locality.		Subject.	Scale.
48	1195	Village Mahádéo about to the north of Suk Bhojpur.	3 miles et or	Temple of Mahádéo (Síva) N. E	8¼" × 6¼"
49	1196	Ditto		Ditto back	n
50	1197	Ditto		Ditto Balcony Window.	"
51	1198	Ditto	***	Ditto Interior	,,,
	NO.	M	ANDI S	STATE.	
52	1199	Mandi town		Sculpture in an outer niche of the Adhnárí temple.	8½" × 6½"
58	1200	Ditto		Temple of Adhnárí, detail from south.	,,
54	1201	Goma		Siva temple	n
- 4	C lide			ROVINCES.	
	1000	manufactured to select the selection of the	43000	UR DISTRICT.	duly -
55	1202	Kasiá, Máthá Kuár ká	Kot	2000	"
56	1208	Ditto		Ditto S. E	
57	1204	Ditto		Ditto detail of south- west portion (E.).	35
58	1205	Ditto		Monastery P., kitchen and hearths etc. (N.).	32
59	1206	Ditto		Monastery P., northern cell with a shrine (S.).	,
60	1207	Ditto		Monastery Q. (excavated portion) (S.).	11-11
61	1208	Ditto		Monastery Q., NW. corner	11
62	1209	Ditto	37	Terra-cotta Buddha in the nich of the tiny stúpa under the Nirváṇa Stúpa.	9
63	1210	Ditto	1	Reliquary with copper-plate	10
64	1211	Ditto		Ditto before cleaning	
65	1212	Ditto		Precious stones, copper tube containing relics, etc., found in the reliquary.	. ,,
66	1213	Ditto		Reliquary after cleaning	. "
67	1214	Ditto		Clay seals and a fragmentar	
68	1215	Ditto		Terra-cottas.	
69	1216	Ditto		Pottery, censer, etc.	The Carlo
70	1217	Kasiá, Rámábhár	-	0. 1	1 1834

23

List of Photographs, etc .- concluded.

Annual No.	Serial No.	Locality.		Subject.	Scale.
A	_ Š				-
71	1218	Kasiá, Máthá Kuár	ká Kot	Stone tub from P.	
72	1219	Kasiá, Rámábhár	•••	Eastern side of stúpa as far as exposed.	
78	1220	Ditto		Buildings on the south side (W.).	
74	1221	Ditto	***	Do. Northern wall adjoining stupa (E.).	
75	1222	Ditto		Buildings, detail (W.).	
76	1223	Máthá Kuár		Monastery R. (N. E.).	
77	1224	Ditto		Do. (E.).	
78	1225	Ditto		Do. detail (S. W.).	
79	1226	Ditto		Do. do. (S. E.).	
80	1227	Ditto	-	Do. do. Northern cells.	
81	1228	Ditto	Village of	Bodhi image before restoration, front.	
82	1229	Ditto	(444	Ditto.	
88	1230	Ditto		Bodhi image before restoration, back.	
84	1231	Ditto	***	Southern gate (S. E.).	
85	1232	Ditto	***	Bodhi image after restoration.	
86	1283	Ditto	on passe		
			PANJ	AB.	
87	1234	Náhan (Sirmoor)		A brass statuette of Mahákála with Tibetan inscription.	
88-107	1235-54	Mandi (State)		Illustrations of Hamírhatha.	
108-111	1255-58	Do.		Various forms of Durgá.	
112-114	1259-61	Do.	•••	Chiefs of Mandi.	

Note-Besides these 56 negatives were prepared for the Lucknow Museum,

APPENDIX F.

List of Drawings prepared in 1910-11.

Annual No.	Serial No.	Tocality.	Description.	Scale
1	264	Lahore Fort	Wall elevation—West side	1/96
2	265	Do	Do. North side (1st portion)	23
3	266	Do	Do. do. (2nd do.)	n
4	267	Do	Do. do. (3rd do.)	2)
-5	268	Do	Do. do. (4th do.)	2)
6	269	Do	Detail of Band below the cornice	1/5
7	270	Do	Do. 2 panels and 2 inches	,,
8	271	Kasiá (District Gorakhpur).	General plan of excavation re-copied	1/200
9	272	Do	Plan of central group of buildings (No. 126 copied).	1/120
10	273	Do,	Site at beginning of excavation No. 125 copied.	1/20
11	274	Do	Old monastery, No. 186 copied	1/120
12	275	Do	Later do. No. 136 do	ar
18	276	Salánu 'Mandi State).	Plan, section and elevation of proposed building on Rock inscription.	1/24
14	277	Delbi	Plan, Fort Delhi	1/200
15	278	Do	Ditto	
16	279	Ichhrá near Old Delhi,	Plan (sketch) site of ruined grave	,
17	280	Muttra	Detail of red stone piller in the Museum	1/16
18	281	Mahrauli near Qutub, Delhi.	Do. title panels in tomb of M. Jamáli- Kamáli.	1/4
19	282	Multán	Ground plan. Tomb of Shah Rukn-i-'Alam	1/50
20	283	Do	Ditto 1st story	.39
21	284	Do	Ditto 2nd story	
22	285	Do	Ditto General plan	1/150
23	286	Do	Ditto North elevation	1/50
24	287	Do	Ditto Cross section	,,
25	288	Kasiá	Elevation small stúpa under A	1/12
26	289	Do	Section with one detail of stapa A	1/48
27	290	Do	Plan and section with elevation stúpa T	1/60
28	291	Do	Plan Monastery P	1/80
29	292	Do	Plan with cross section Monastery R	1/80

List of Drawings, etc.-concluded.

Annual No.	Serial No.	Locality.		Description.	Scale.
30	293	Kasiá	***	Plan of structures R. and S	1/24
31	294	Do.	***	Plan with one detail-Máthá Kuár Monastery R.	1/100
32	295	Do.		Sectional elevation with plan of pedestal Máthá Kuár chapel.	1/16
33	296	Do.		Plan and section with detail Rámábhár stúpa.	1/200 & 1/60
34	297	Rámábhár	ures i	Plan, section and elevation of building near stúpa.	1/48
35	298	Do.		Carved bricks	1/2
86	299	Do.		Ditto	1/2
37	300	Do.		Ditto	1/2

A Black and a control of the Principle of States and A

C. Vintigia with the amplia best of Seems and the interest of the

A seed compared imminument primaries & next & particular and principal and an expectation of the total and a seed of the seed of the seed of the total and a seed of the total

A principle of the second seco

appearance that a page a subspace of the subsp

band and the Kit middle Meridia Chalanar

the state of the s

The same of the sa

the Landson on the second or recognized to the control of

The state of the s

A STATE OF THE PARTY OF THE PAR

A State of the Sta

APPENDIX G.

List of Acquisitions for Museums during the year 1910-11.

1.-LAHORE MUSEUM.

- Inscribed stone tablet (2' x 1' 3½") from Haripur, District Kangra. This inscription is dated in the Samvat year 1856 (A. D. 1799) and gives the genealogy of the Guleria princes.
- 2. Brass statuette (height 6½") of the Bodhisattva Avalokiteśvara or Padmapáni seated cross-legged in a lotus-seat. It is four-armed, two are folded before the breast in the attitude of adoration (namaskára), the left upper hand holds a lotus flower, the right upper hand holds a rosary. The miniature figure shown in the diadem represents the Dhyáni-buddha Amitábha.
- 3. Copper statuette (height 54") of Sákyamuni Buddha, seated cross-legged in the "earth touching" (bhúmisparśa) attitude. This is the posture in which the Buddha attained to enlightenment—he calls the earth as a witness of his good deeds. The Thunderbolt represented in front symbolizes the "admantine Seat" (vajrásana) in which the Buddha was seated at the moment.
- Brass statuette (height 7") of the Buddha like No. 3 excepting the symbol of thunderbolt which is omitted here.
- 5. A miniature brass statuette ($1\frac{1}{2}$ " \times 1") representing Lakshmi shampooing the feet of Vishņu who lies on the bed of Sesha with his usual attributes.
- 6. Copper statue (height 12½") of standing Siva? having a garland of human heads. Of the four arms the left upper holds a bow, the left lower a blade-like object with handle. The right upper hand has perhaps a fish or snake and the right lower damaru?; A small figure standing to the right side with folded hands and the head of a ram possibly represents Daksha Prajápati or a gana.
- 7. Carnelian seal with a standing female figure holding a Carnucopia in the right hand and the Kharoshthi legend "Chalusa."
- 8. Amethyst seal bearing the figure of Zeus seated with a staff in his right and a wreath in his left hand.
- 9. One embroidered banner representing Padmasambhava, a masterpiece of Tibetan art.
- 10-20. Eleven painted banners—one of these represents the wheel of life and another shows a number of scenes from the life of Buddha.
- 21-240. Two hundred and twenty pictures and drawings from Kangra district. (A few of these will go to the Delhi Museum of Archæology). These are either of mythological subjects or are historical portraits.

2.-LUCKNOW MUSEUM.

- Fragmentary inscribed stone pillar from Main, Tahsil Bidhauna, District Mainpuri.
 - 2. Brass bull with ornamental back (height 21") from Bithur, District Cawnpur.
 - 3. A miniature Garuda of brass.
 - 4. Two copper bracelets 3 " and 31" in diameter; from Bithur.
 - 5. One copper armlet (ananta) 3" in diameter; from Bithúr.
- 6. Carved stone door-jambs, two being fragmentary; from Balrampur, Gonda District.
 - 7. Axe-head of bronze (6" × 4"); from Bithúr.
 - Copper spear-head (1' 7" × 2½"); from Bithúr.
 - Two axe-heads (7½" × 5" and 5½" × 5"); from Bithúr.
 (For finds from Kasiá deposited in the Lucknow Museum see p. 11 above.)

	3.—MATHURĀ MUSEUM.*	Rs.		
1.	Stone bowl (height 2' 4") decorated with vine pattern, from Sadar	NO.	а.	p.
	Bazar	26	0	0
2.	Stone sacrificial post (height 19'7") or Yupa with inscription, from			
	Isápur	10	0	0
3.	Stone sacrificial post (height 19' 7") or Yupa without inscription,			
	from Ysapur	10	0	0
4.	Stone door-jamb (height 2' 9") from Tsapur	15	0	0
5.	Seven gold coins, from Mathurá market	120	0	0
6.	Image (height 1'8") of Sarasvatí from the Jamna Ghat near the			
	Dhruva Mound.			
7.	Fragment (height 9") of a stone lintel showing seated lion, from			
	Mathurá city	3	0	0
8.	Lots of copper coins obtained from different ancient sites in the			
	district	18	8	0
9.	Four railing pillars transferred from Lucknow Museum, origin-			
	ally from Bhutesar Mound.			
10	. Four gold coins from Mathurá City (in custody of Director-			
	General of Archæology)	96	0	0
11	. Tírthamkara image (height 1') from Adoki	21	2	0
12	. Fragment (height 7") of stone railing pillar, from Loco. shed, G.	I.		
	P. Railway, Mathurá Junction Station.			
13	. Two stone railing pillars (height 2' 4"), from Kotah	48	0	0
14	. Stone railing pillar (height 2") with figure of Yaksha, from Chha			
	tekra, 2 miles beyond Kotah on the Delhi Road	2	8	0
15	. Stone railing pillar (height 2'6") with female figures, from			
	Brindában	18	0	0
16	Head (height 10") of Buddha image from Mahoti	4	0	0
17	. Pedestal (height 1' 3") of Buddha image with inscription, from			
	Loco. shed, G. I. P. Railway, Mathurá Junction Station.			
18	Image (height 4' 3") of Súrya, headless from Sanara village	15	6	0
19	. Image (height 3' 6") of Súrya, headless, from Girdharpur village	11	0	0
20	. Image (height 4'9") of Súrya, headless, from Barai village	18	12	0
21	. Nága image (height 5' 3), from Bhadaya Ghat	19	14	0
22	2. Sculpture (height 1') of the Sapta Mátaras, from Kavala village	8	4	0
28	3. Sculpture (height 4') with Gupta inscription, from Gokhrouli			
	village.			
24	. Sculpture (height 3'6") with Gupta inscription, from Gokhrouli			
	village	9	0	0

^{*} This list has been drawn by Pt. Radha Kishan.

Nos. 18—20 were discovered by Babu Debi Sahai, Tahsildar, Mathurá.

Nos. 21—24 were discovered by Pandit Ram Chandra, Head Clerk, Collector's Office, Mathurá.

		The state of the s	s.		n
	25.	Sculpture (height 2'21") from Jakhigam	6	0	p. 0
26	28.	Three Buddhist sculptures, from Brindában.			
	29.	Inscribed sculpture (height 6") from Katrá	2	0	0
	30.	Buddha head (height 1' 2") from Shripursan	1	0	0
31	82.	Two stone brackets (height 2' 2") from Mathura City	36	0	0
	33.	Fragment (height 2' 6") of a door-jamb with a standing male			
		figure, from Midhauli village	5	0	0
	34.	Door-jamb (height 6') from Somnáth village on Baharatpur Road	. 25	0	0
	35.	Image (height 3' 8") of Kuvera, seated with attendants, from			
		Shripursan village	20	0	0
	36.	Image (height 2'.8") of Siva and Párvatí, both seated, with			
		attendants and bull Nandi, from Shripursar village	8	0	0
	37.	Nága image (height 4' 4") from Sunsa Sahipur, Tahsil Mathurá	15	0	0
	38.	Door-lintel (height 1' 7") from Sunsa Sahipur, Tahsil Mathurá	2	0	0
	39.	Female figure (height 2'4') headless, from Mancharapura,			
		Mathurá	3	0	0
	40.	Door-lintel (height 2' 4") from Sunsa Sahipur	1	0	0
	41.	Figure (height 2'4") of female with child standing between her			0
		knees, from Sunsa Sahipur	28		
	42.	Fragment (height 1'8") of door-jamb, from Sunsa Sahipur	2		
	43.	Sati slab (height 1' 8") from Sunsa Sahipur]		
	44.	Carved lintel (7' 9"×6") from Sunsa Sahipur	12	. 0	0
	45.	Fragment (height 1' 6") of railing pillar with nude figure, from	4	. 0	0
		Sullet Sanita			
	46.	Railing pillar (height 2' 6") with nude figure, from village Som- náth, Tahsil Mathurá	25	5 (0
	47	Fragment (height 1' 2") of group of Siva and Párvatí, from			
	21.	Mahában.			
	48.	Image (ht. 3' 5") of Vishņu standing, from Baroli Mahában.			
1	49.	Wanner Wanner Wanner Wanner			
	20.	Rangeshwar Mahádev, Mathurá.			
	50.	Horned human head (1' 7"×1' 3") probably from Indio-Perse-			
		politan capital, from brick kiln of Madho Prosad, Con-			
		tractor, near Bhúteshvar Mahádev.			

APPENDIX H.

PUBLICATIONS.

BY DR. J. PH. VOGEL.

- Annual Progress Report of the Superintendent, Archæological Survey,
 Northern Circle, for the year ending 31st March 1910.
- 2. Tile-mosaics of the Lahore Fort, illustrated by seven page plates in colours and eight monochrome plates in the Journal of Indian Art and Industry. (Volume XIV No. 113 issue for January 1911). This contains Chatper I of the article on the tile-mosaics of Lahore Fort.
- Catalogue of sculptures and inscriptions preserved in the Archæological
 Museum at Mathurá (Government Press, Allahabad). So far 30 copies
 of it have been sold.
- Catalogue of the Bhuri Singh Museum at Chamba, Chamba State (Baptist Mission Press, Calcutta).

BY PANDIT HIRANANDA S'ASTRI'.

- Note on the Machhlishahr copper-plate of Harischandra of Kanauj, dated Samvat 1253. (Epigraphia Indica, Volume X, Parts IV and V).
- 6. Historical Documents of Kulu. (Annual Report of Archæology, 1907-08).

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

I.—Countries outside India.

UNITED KINGDOM.

(a).-Institutions.

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 University Library, Glasgow.

Aberdeen University Library, Aberdeen

Trinity College Library, Dublin.

Folklore Society, 11, 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 Scottish Museum, Edinburgh, Scotland.

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

Edinburgh.

Imperial Institue, 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. (b).—Officials.

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 Lodge, 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., 8, Leopold Road, Ealing, London, W.

Lord Curzon, 1 Carlton House Terrace, London, S. W. (to be supplied with Annual Reports only).

(d).—Newspapers and Periodicals.

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

The Athenaum, II, Breams, Buildings, Chancery Lane, London, E. C.

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

The Asiatic Quarterly Reveiw, Oriental 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 Francois 1er, Paris.

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

Société 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, 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, Argan, Switzerland.

HOLLAND.

Koninklijk Akedemie van Wetenschappen te Amsterdam, Holland. Koninklijk Instituut van Nederlandsch Indie, 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.

Académie 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 Archèologique 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, Anurádhapura, Ceylon.

Straits Branch, Royal Asiatic Society, Singapore.

Librarian, Museum of Arabic Art, Cairo, Egypt.

FOREIGN COLONIES.

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

Directeur de l'Ecol Française d'Extrême Orient, Hanoi, Indo-China.

Secretary, Bataviaasch Genootschap van Kunsten en Wetenschappen, Batavia.

Le Directeur de l'Institut Français d'Archéologie Orientale du Caire, Cairó, Egypt.

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

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 Library, Madras.

Public Library, Madras.

Presidency College, Madras.

School of Art, Madras-

Government Central Museum, Madras.

Christian College Library.

(b). Officials.

Superintendent, Archæological Survey, Southern Circle, Madras.

Assistant Archæological Superintendent for Epigraphy, Southern Circle, Octacamund. BOMBAY.

(a) .- Institutions.

Secretariat Library, Bombay.

University Library, Botobay.

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

School of Art, Bombay.

The College of Science, Poons.

(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, Clacutta.

Presidency College Library, 1, College Square, Calcutta.

Sanskrit College Library, 1, College Square, Calcutta.

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

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

Mahábodhi Society, Baniapooker Lane, Calcutta.

(b). - Officials.

Superintendent, Archæological Survey, Eastern Circle, Bankipore.

Board of Examiners, Calcutta.

(c).-Private Individuals.

Mahámahopádháya Hara Prasád S'ástri, 26, Pataldanga Street, Calcutta.

UNITED PROVINCES.

(a). - Institutions.

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

University Library, Allahabad.

Public Library, Allahabad.

Provincial Museum Library, Lucknow.

Sanskrit College, Benares.

Thomason College, Roorkee.

Archæological Museum, Muttra.

Pánini 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-

(a). - Institutions.

Secretariat Library, Public Works Department, Lahore.

Punjab Public Library, Labore.

Museum Library, Lahore.

University Library, Lahore.

Government College Library, Lahore.

Bhuri Singh Museum, Chamba.

(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 Cirole, Peshawar.

Peshawar Museum, Peshawar.

BURMA.

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.

(3). 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.

Rajputana Museum, Ajmer.

BARODA.

Library of the Resident at Baroda.

His Highness the Gaikwar, of Baroda.

Baroda Museum, Baroda.

(To be supplied with annual reports only).

TEAVANCORE.

His Highness the Maharaja of Travancore.

(4). 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.

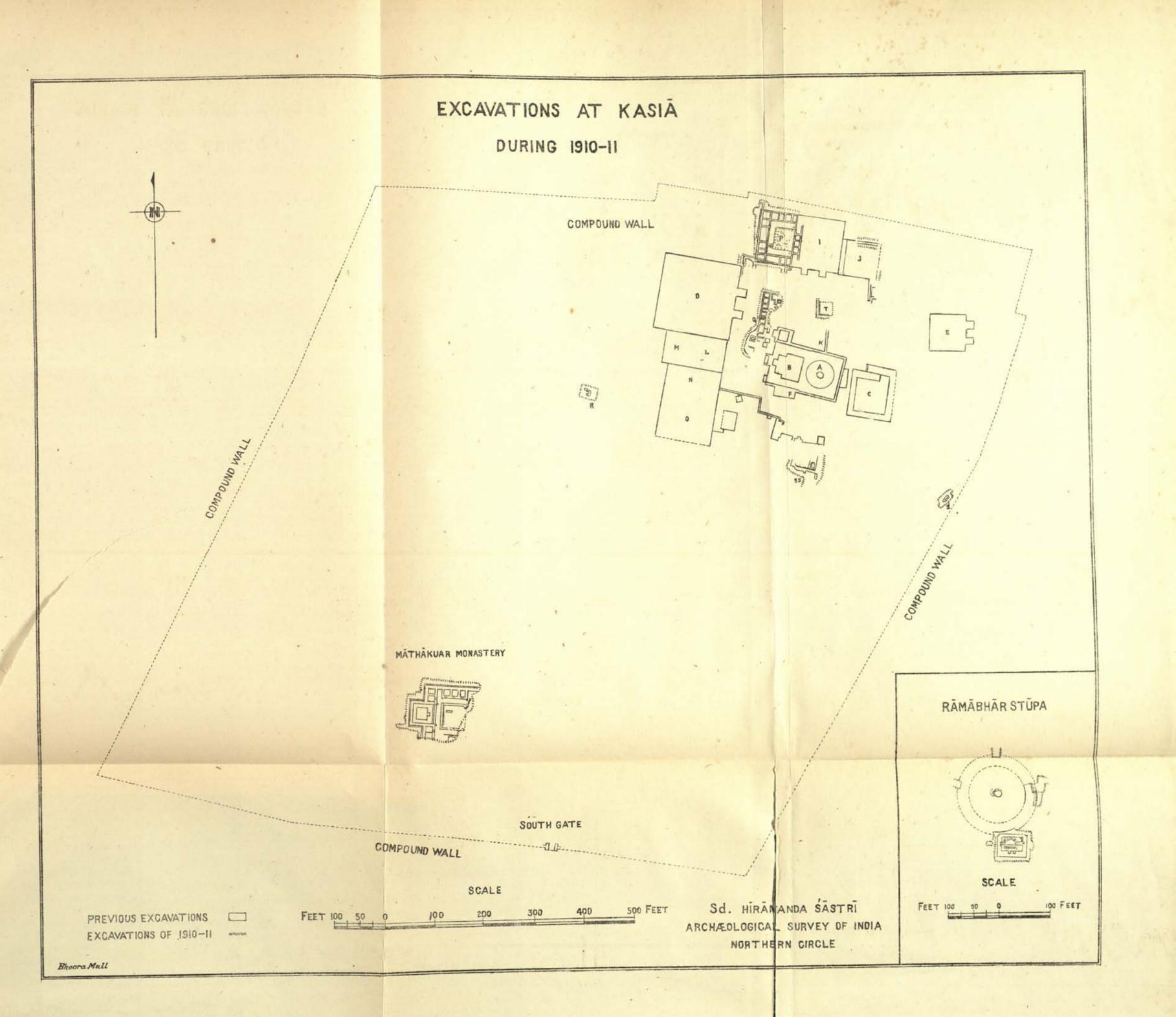
The "Bombay Gazette," Bombay.

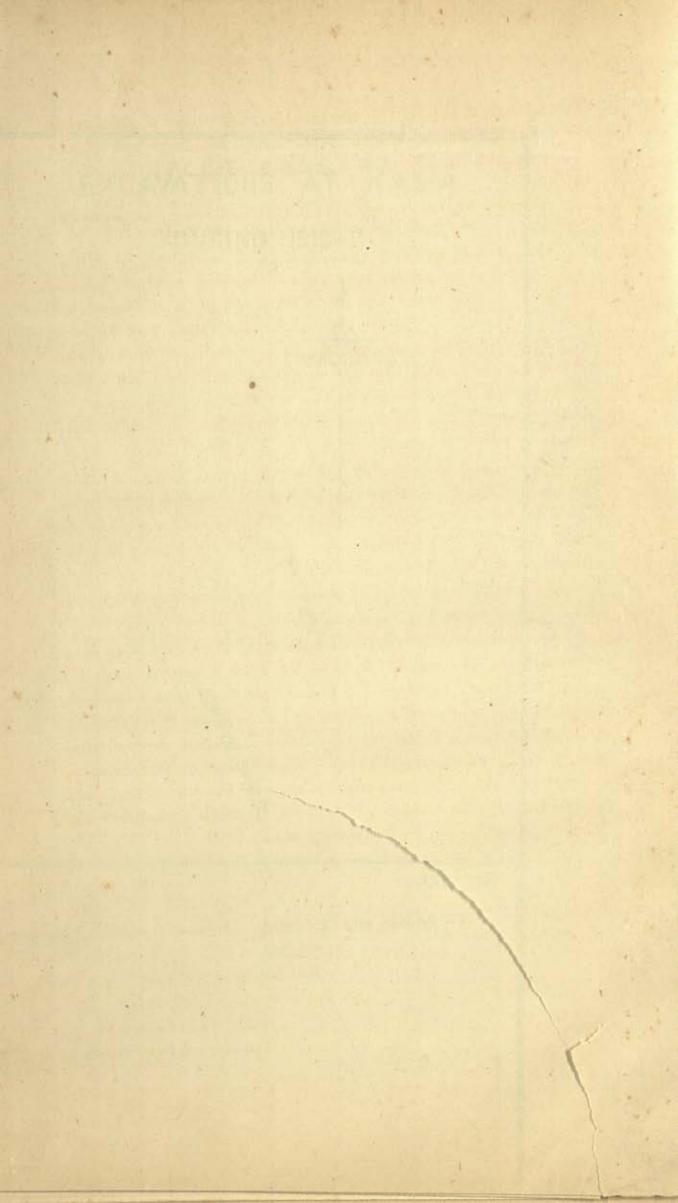
The "Rangoon Gazette," Rangoon.

The "Civil and Military Gazette, "Lahore.

(To be sapplied with Imperial Archæological Survey Reports only).

The Director-General of Archæology for distribution to contributors and local Governments.





Proceedings of the Hon'ble the Lieutenant-Governor of the Punjab in the Public Works Department, Buildings and Roads Branch No. 537—A. G. S., dated 8th July 1912.

READ-

Progress Report of the Superintendent, Archæological Survey, Hindu and Buddhist Monuments, Northern Circle, for the year ended 31st March 1912.

Remarks.—Paragraph 7. Museums.—His Honour the Lieutenant-Governor has noticed that the important works of the year were (1) the deputation by the Punjab Government of Mr. Whitehead, I. C. S., to catalogue the collection of coins in the Lahore Museum, which has recently been increased by the purchase of the Bactrian Section of the Bleazby collection at the joint expense of the Imperial and Punjab Governments. The work is well in hand. (2) the cataloguing of the Græco-Buddhist sculptures in the same museum by Mr. Hargreaves. These two collections of Græco-Bactrian antiquities are perhaps the best of this period.

The Punjab Government also got back the Mumtaz Mahal in the Delhi Fort from the Military Authorities and suggested the transfer of the Naqar Khana Museum to this building which was restored and adapted by the Punjab Public Works Department. The transfer of the Museum and the collection of loan exhibits were admirably carried out by Mr. Gordon Sanderson and Mr. J. P. Thompson, I. C. S., who compiled a scholarly and interesting catalogue of the exhibits.

Order.—Ordered, that a copy of the report and of the above remarks be submitted to the Government of India in the Home Department 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, Buddhist and Hindu Monuments, Commissioners, Deputy Commissioners, Superintending Engineers and Executive Engineers and officers and institutes named in the list circulated with Government of India, Home Department, letter No. 298, dated 23rd July 1910.

. By order of the Hon'ble the Lieutenant-Governor,

R. S. MACLAGAN, COLONEL,

Offg. Secretary to Government, Punjab,

Public Works Department,

Buildings and Roads Branch.

complete and the constraint and the total of the latest and the la All regulations of the party of STATE OF THE PARTY purpose and public out the first of the Control of the Contro Allera de la companya del companya del companya de la companya de A SERVICE COMPANIES OF THE SERVICE O And the part and a large committee to the first the Assessment of the committee of the comm

ANNUAL PROGRESS REPORT

OF THE

SUPERINTENDENT,
HINDU AND BUDDHIST MONUMENTS,
NORTHERN CIRCLE,

FOR THE

YEAR ENDING 31ST MARCH 1912.

PRICE :- One rupee or one shilling and four pence.

Agents for the sale of Punjab Government Publications.

IN ENGLAND.

Messes. Grindlay & Co., 54, Parliament | Street, London, S. W.

Constable & Co., 13, Orange Street, Leicester Square, London, W. C.

P. S. King & Son, 9, Bridge Street, Westminster, London, S. W.

KEGAN PAUL, TRENCH, TRÜBNER & Co., 68-74, Carter Lane, London, E. C.

B. QUARITCH, 11, Grafton Street, New Bond Street, London, W.

Deighton Bell & Co., Cambridge.

H. Blackwell, 50 and 51, Broad Street, Oxford.

Messes, Henry S. King & Co., 65, Cornhill, E. C.

T. Fisher Unwin, 1, Adelphi Terrace, London, W. C.

Messes. W. Thacker & Co., 2 Creed Lane, London, E. C.

Messes. Luzac & Co., 46, Great Russell Street, Loudon, W. C.

ON THE CONTINENT.

FRIEDLAENDER & SOBN, 11, Carlstrasse, Berlin.

OTTO HARRASSOWITZ, Leipzig.

KARL W. HIERSEMANN, Leipzig.

ERNEST LEROUX, 28, Rue Bonaparte, Paris.

MARTINUS NIJHOFF, The Hague, Holland.

IN INDIA.

THACKER, SPINE & Co., Calcutta & Simla.

NEWMAN & Co., Calcutta.

THACKER & Co., Bombay.

HIGGINBOTHAM & Co., Madras.

V. Kalyanaram Iver & Co., 189, Esplanade Row, Madras.

NATESAN & Co., Madras.

Superintendent, American Baptist Mission Press, Rangoon.

A. CHAND & Co., Imperial Book Depôt Office, Delhi.

GULAE SINGH & SONS, Mufid-i-Am Press Lahore.

S. Muntaz Ali & Sons, Rafah-i-'Am Press Labore [for Vernacular Publications, only].

Mohan Lan, Punjab Law Book Depôt, Lahore.

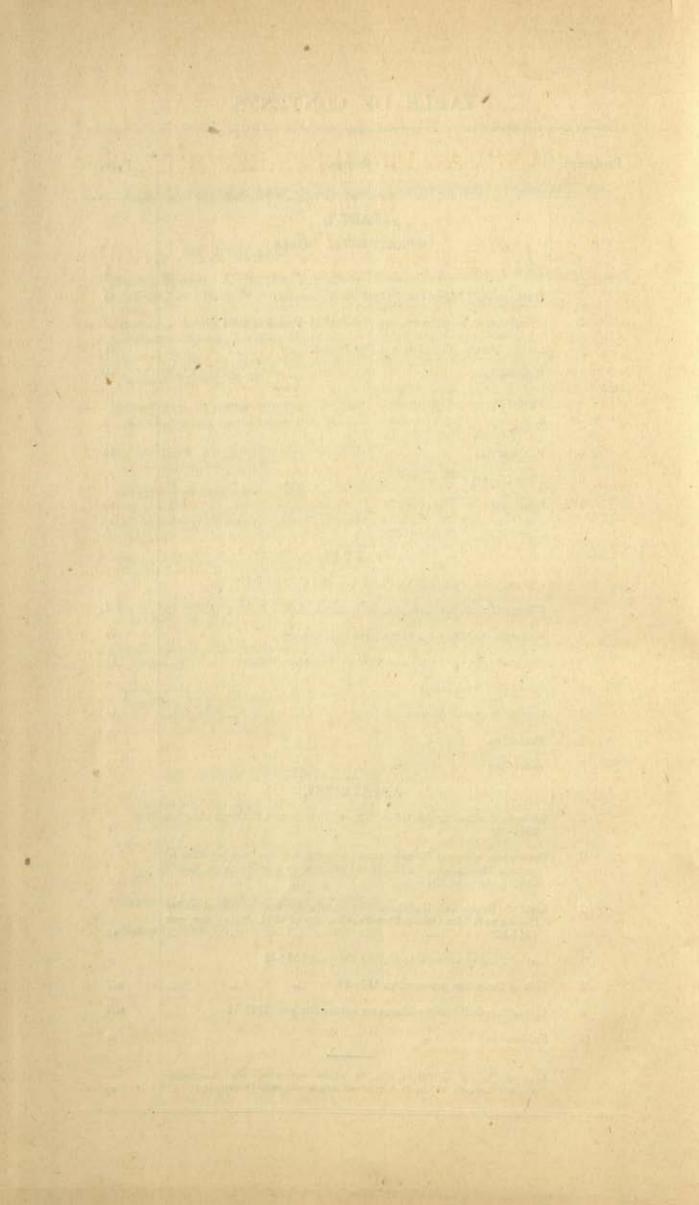
Manager, The Aryan Printing, Publishing and General Trading Co., Limited, Labore.

Mr. N. B. Mathur, Superintendent and Proprietor, Nazair Kanon Hind Press, Allahabad.

Messes. D. B. Taraporevala, Sons, and . Company, Bombay.

TABLE OF CONTENTS.

Paragraph.	Subject.	Page.
	PART I.	
	DEPARTMENTAL NOTES.	
1	Touring	1
2	Preservation of Hindu and Buddhist Monuments	ib
3	Protection of Monuments, under the A. M. P. Act of 1904	2
4	List of Ancient Monuments in the Punjab	ib
5	Exploration	ib
6	Epigraphy	ib
7	Museums	3
8	Publications	ib
9	Office Library	ib
10	Personnel	ib
11	Programme for the next year	4
	PART II.	
	PRESERVATION OF MONUMENTS.	
1	Dhamekh Stupa at Sarnath near Benares	4
2	Archæological Museum at Sarnath near Benares	ib
3	Brick temples at Bahua and Tinduli, Fatehpur District	ib
4	Excavation near Kasia	5
5	Central Group of Monuments	ib
6	Anrudhwa	ib
7	Ramabhar	6
	APPENDICES.	
A	Statement showing the Office Expenditure incurred during the year 1911-12	
В	Statement showing Expenditure incorred on the conservation of ancient Hindu and Buddhist Monuments in the Northern Circle during the year 1911-12	· w
σ	List of Hindu and Buddhist Monuments declared protected under the Ancient Monuments Preservation Act of 1904, during the year 1911-12	74
D	List of Photographs taken during the year 1911-12	v
Е	List of Drawings prepared in 1911-13	vii
F	List of Acquisitions for Museums during the year 1911-12	viii
G	Publications	
	List of Public Libraries, etc., to which copies of the Provincia Annual Reports of the Superintendents are regularly supplied	. zi



ANNUAL PROGRESS REPORT.

PART I.

DEPARTMENTAL NOTES.

From the commencement of the year under review up to the 15th of February last my Assistant, Pandit Hirananda, has been in charge of my office. He spent 228 days in camp and 103 After closing the excavation at Kasia in the Gorakhpur days at headquarters. District of the United Provinces, he visited Lucknow, Ajodhya and Sárnáth during the third week of April and returned to Lahore on the 28th of that month. He spent 20 days (17th June to 8th July) at Simla in writing his article on the Kasia excavations for the Annual Report of the Director-General. After visiting Bithur he proceeded to Ketas during the first week of August and inspected the temples of the Salt Range. He returned to Lahore on the 14th, left again for Chamba on the 16th and passed the rest of the season in listing the monuments of that State. He returned to headquarters on the 1st of November. On the 26th of that month he proceeded to Kasia where he devoted nearly the whole cold season to exploratory work. During this period he also inspected the sites of Sahéth-Mahéth in the Gonda and Bahraich Districts (4th December), Bhitargaon in the Cawnpore District (10th-11th December), and Deokali in the Fyzabad District (16th-17th January).

I resumed my charge at Agra on the 15th of February and after visiting Sárnáth (23rd February to 6th March), Kasiá (8th to 11th March), Lucknow (13th to 19th), Aligarh (20th) and Muttra (22nd to 28th), I returned to Lahore on the 29th of March.

2. In the year under report Rs. 1,653-9-3 were spent on the preserva-Preservation of Hindu tion of Hindu and Buddhist monuments under my charge in the Panjab and Rs. 14,752-0-5 in the United Provinces. These figures will show at once that the more important works were those in the latter province, as indeed might be expected from the greater abundance of pre-Moslim remains in the Gangetic plains. I mention especially the work of conservation of the well-known Dhamekh at Sárnáth near Benares which was continued in the course of the year and will still require one year at least to be brought to completion. The archæological museum at the same place was completely fitted out and furnished. The carved decorative friezes, on the central hall were taken in hand as soon as the models were received from Mr. Percy Brown, Principal, School of Art, Calcutta. Another important work was that of preserving the ancient brick temples at Bahua and Tinduli in the Fatehpur District on which a sum of Rs. 1,663 (out of Rs. 1,998 sanctioned) was expended.

In the Panjab works on Hindu and Buddhist monuments were limited to

periodical repairs.

In accordance with the suggestions made by Pandit Hirananda in his Conservation Notes, dated the 17th December 1910, regarding some monuments in Kangra, estimates amounting aggregately to about Rs. 800 were received from the Executive Engineer, Provincial Division, Kangra.

With a view to protect the temple at Malot, Jhelum District, the Public Works Department sent an estimate amounting to Rs. 934, in the month of June. Further repairs to the main shrine and its adjunct as well as the other important temples of the Salt Range have been suggested by Pandit Hirananda in his Conservation Notes, dated the 15th November last. For further particulars see appendix below.

^{*} This report, though signed by me, has been mostly written by Pandit Hirananda who was in charge of my office during the year under review, except for the last one and a half months.—[J. Ph. V.]

- 3. Of monuments protected under the Ancient Monuments Preservation

 Protection of monuments
 under the A. M. P. Act of 1904 during the year under review, three, namely,
 the site of Taxila, Rawalpindi District, and the Siva
 temples at Dasál and Nagar in the Kulú Sub-Division of
 the Kangra District, belong to the Panjab and two, namely, the Fort of Garhwa,
 Allahabad District, and the so called Fort of Uttanpáda, to the United Provinces.
 The latter, rising to the north of Bithúr, a village situate some 12 miles to the
 north of Cawnpore on the right bank of the Ganges, has yielded several
 interesting pre-historic implements. Further particulars regarding these monuments will be found in the appendix below.
- 4. About two months and a half were devoted to listing the ancient monuments in the Panjab. During this period the temples in the Panjab. Of the Bharmaur and Churáh Wazárats of the Chamba State and the monuments of Chamba Town were visited and the requisite particulars recorded. Most of the monuments of the Kangra District and the adjoining Hill States have now been listed. It is hoped that by next winter Pandit Hirananda will be in a position to send his list of monuments in Kangra with a historical introduction to the press. The Rev. Dr. A. H. Francke of the Moravian Mission has been good enough to prepare lists for British Lahul and Spiti which will be incorporated in the above mentioned publication.
- During the cold season of the year under review several sites were explored, all belonging to the United Provinces. That at Kasiá in the Gorakhpur District was examined by Exploration. Pandit Hirananda and those at Muttra by Pandit Radha Krishna. An account of these explorations is given in the second part of this report. At Kasiá several clay sealings, mostly of the Maháparinirvána Vihára, and a number of interesting terra-cottas were unearthed. Several buildings, both at the main site of Máthá Kuár and the adjoining sites of Rámabhár and Anrudhwá have been exposed. Some of these, as is evident from the bricks of which they are constructed, are of very high age and must be relegated to about the Maurya period. Unfortunately no document has come to light conclusively to prove the identity of the site with Kusinara or Kusanagara. Yet the finds made on the spot seem all to favour the proposed identification, particularly the clay sealings bearing the name of the Convent of the Mahaparinirvana. I may point out that at Sárnáth Sir A. Cunningham and Mr. J. H. Marshall, C.I.E., after him, have discovered similar object referring to the Mulagandhakuti which undoubtedly existed at Sárnáth. It is a natural inference that the Parinirvána seals likewise belong to the place where they were discovered, or, in other words, the site of Kasiá marks the spot of Buddha's Nirvána. Further proof is supplied by the copper-plate found in the course of last year's excavations, as will be shown below in the section under Epigraphy.

The excavations at Mathura (Muttra) have yielded excellent results and reflect much credit on Pandit Radha Krishna. Most important is the discovery of an inscribed life-size stone statue of Kánishka, the great Scythian ruler of India, found near the village of Mát. It is the first instance of a royal image found in this country. The head is unfortunately gone, but the rest is very well preserved. The inscription reads: Mahárája Rájátirája Devaputro Kánishko: "The King, the king of kings, His Majesty Kánishka." With the Kánishka statue two more inscribed stone images were found, one a torso with elaborately carved belt, and the other a colossal figure of an Indo-Scythian king seated on his throne. The inscription incised on the pedestal between the feet is unfortunately partly defaced, but the titles are clearly legible and indicate that the statue represents a ruler of the Kushán house. His name is indistinct, but is evidently not one of the names known to history.

Pandit Radha Krishna also conducted excavations on the Katrá site of Muttra City, but the inscription of Vásuskka, mentioned by Dr. Führer, was not found in the indicated spot, and there is, therefore, some reason to doubt whether it ever did exist.

6. The copper-plate discovered last year by Pandit Hirananda in the Nirvána Stupa of Kasiá has now been cleaned and deciphered, thanks to the combined efforts of Dr. A. F. R.

Hoernle, C.I.E., and Mr. F. E. Pargiter, I.C.S. (retired). The plate, as Dr. Hoernle informs me, is inscribed in ink, or rather a sort of black enamel paint, with the identical Nidána-Sútra which was discovered some years ago engraved on some burnt brick tablets found at Gopálpur in the Gorakhpur District. The writing ends with the words Nirvána-chaitye támrapatta-iti, meaning "The copper-plate (deposited) in the Stúpa of the Nirvána." The mention of the Nirvána-chaitya in this document makes it highly probable that the stúpa belonging to the Temple of the dying Buddha of Kasiá marks indeed the spot where Gautama Buddha was supposed to have attained to Nirvána.

The inscribed statues of Kushán kings found at Mát near Muttra have already been noticed above.

7. In the course of the year proper arrangements have been made for the cataloguing of the Græco-Buddhist sculptures and the coins in the Lahore Museum. Mr. R. B. Whitehead, I.C.S., has undertaken to catalogue the coins which have now been enriched with the Bactrian section of the Bleazby collection. Mr. H. Hargreaves has been placed on special duty for six months to catalogue the Gandhara sculptures, the cost of his deputation till the end of the financial year having been met by a special grant sanctioned by the Government of India.

The Delhi Museum of Archæology has been transferred from the Naqár Khána to the Mumtáz Mahal. In connection with the Imperial Durbar a valuable collection of loan exhibits were brought together, mainly through the efforts of Mr. J. P. Thompson, I.C.S., and Mr. Gordon Sanderson of the Archæological Department. The former wrote a scholarly catalogue of the collections.

Pandit Daya Ram Sahni, M.A., was appointed Curator of the Lucknow Museum, and has since been engaged in arranging and labelling the exhibits. He has also to revise and complete the catalogue prepared by Babu Rakhal Das Banerji in 1909. It is expected that the appointment of an expert will render further supervision on my part superfluous.

The Mathura Museum of Archæology has now been taken over by the Provincial Government and an annual grant of Rs. 1,000 has been sanctioned for its upkeep. Pandit Radha Krishna has been in immediate charge of the collection which, owing to his efforts, has grown to such an extent that the present museum building has become insufficient for its accommodation.

- 8. In the course of the year the first volume of my work "Antiquities of Chamba State" has appeared. The preliminary publication of my "Tile-mosaics of the Lahore Fort" was continued.

 A complete list of publications by me and my Assistant during the year is given below in Appendix G.
- 9. Books have been added to my office library at a cost of Rs. 1,762-6 out of which Rs. 70 were met from the ordinary budget and Rs. 1,692-6 by re-appropriation sanctioned by the Government of India. The addition of a number of important books of reference to my office library has to a certain extent removed one of the main difficulties experienced in past years.
- 10. I made over charge of his office to Mr. J. H. Marshall, C.I.E., from Rangoon on the forenoon of the 10th February and resumed charge of mine on the 15th of that month when I reached Agra. The intervening days during which Pandit Hirananda remained in charge of my office were passed in returning from Burma.

My clerk was granted privilege leave on medical certificate for a period of two months and two days. During his absence a temporary hand was appointed on Rs. 30 per month. The head draftsman was on privilege leave for three months. During this period the second draftsman took his place and a temporary draftsman on Rs. 30 a month was employed to act for the latter.

As in the last year, my head draftsman, M. Ghulam Muhammad, worked for the Superintendent, Muhammadan and British Monuments, till the middle

of February and prepared for him a set of large scale drawings relating to the tomb of Rukn-i-'Alam at Multan. They include an elevation in colours, depicting the brilliant tile decoration of the building. These drawings do great credit to the ability and perseverance of my draftsman.

Altogether, sixteen drawings were prepared during the year under review. Of these one was finished in colour, two in ink, and the rest in pencil. They are described in Appendix E. below. The second draftsman had to do much of the photographic work in camp, the photographer being mostly engaged in making up arrears.

At the request of the Director-General of Archæology the photographer was also deputed to take estampages of the rock inscriptions at Sháhbázgarhí and Manséhra in the Frontier Circle for Professor Hultzsch in connection with that scholar's new edition of the Asoka inscriptions. The preparation of squeezes of those inscriptions is a far from easy task, but Dr. Stein who kindly exercised some supervision, informs me that M. Ghulam Nabi did the work extremely well.

Programme for the next year.

Programme for the next devoted to office routine and to the writing of the present report. The rest of summer will be spent at Simla, mainly in editorial work. As no decision has yet been taken by the Government of India on my application for eighteen months' combined leave with effect from the 24th September, I am not in a position to make any proposals for the cold season. It is hoped that the excavations at Muttra will be continued, as no place is more likely to yield Kushán inscriptions of great historical interest. In the Panjab the preparation of a complete list of ancient monuments will have to be continued. It is expected that this work will require many more years.

PART II.

PRESERVATION OF MONUMENTS.

- 1. Dhamekh Stúpa at Sárnáth near Benares.—This Buddhist building familiar to many is the best preserved monument of its kind in the United Provinces. Yet the stone facing has fallen away over a considerable portion of its surface and the process of decay was sure to continue unless steps were taken to counteract it. On the north side the carved stones showed dangerous signs of bulging. Consequently it has been found necessary to edge off the carved surface with plain stone work and to dismantle and rebuild the bulged portion. The total amount estimated for this work comes to Rs. 15,000 of which a sum of Rs. 5,000 could be utilized in the year under review.
- 2. Archwological Museum at Sárnáth near Benares.—The new Sárnáth Museum building designed by Mr. James Ransome, late Consulting Architect to the Government of India, has already been mentioned in a previous report. The building was completed in the summer of 1910 but for two carved stone friezes on the outer wall of the central hall. Models for these friezes prepared in the School of Art, Calcutta, were not received until the end of last cold season, so that only now the building can be brought to completion. In the meanwhile the edifice including the living rooms, has been wholly fitted out and furnished and a commencement has been made to lay out the grounds in front with grass and shrubs. That the Sárnáth Museum is largely frequented and vastly appreciated appears from the names and remarks in the visitors' album. I may mention here that in the course of the season it was visited by His Excellency the Viceroy.
- 3. Brick temples at Bahua and Tinduli, Fatehpur District.—For particulars regarding these temples I may refer to my note published in December 1907, and also to an illustrated paper on the same subject published in the Annual Report, Archæological Survey for 1908-9. The important temple at Bhitargaon in the Cawnpore District was repaired in the year 1910-11 and is reported now to be safe. Two of the smaller brick temples in the Fatehpur District were taken up in the course of the year under review. The Divisional Engineer reports that the south side of the temple at Bahua has been rebuilt and repairs have

been done on the north side. The roof has been strengthened by means of concrete terracing. The spire of the Tinduli temple, about half of which on the north and west sides is broken, is to be rebuilt and the cracks in the masonry are to be filled. Repairs on the Bahua temple were completed at the end of the year, those on the Tinduli temple were still in progress.

EXPLORATION.

- 4. Excavation near Kasiá.—The site at Kasiá in the Gorakhpur District of the United Provinces was again explored this year. The work was resumed on the 1st of December and carried on up to the end of March at a cost of Rs. 3,000 provided by the Director-General of Archæology in India from Imperial funds. The details of the expenditure incurred are stated below (p. 7). A reference plan is appended at the end of the present report. As stated above, the excavations were conducted by Pandit Hirananda who has supplied me with the following résumé of the work achieved.
- 5. Central group of monuments.—Excavation was continued to the west of the Nirvána temple, and the monasteries (Q-Q.,) partly opened last year, were fully excavated. These are two monastic buildings adjoining each other and probably erected about the same time. Exteriorly they measure 48' 6" by 39' 3" and 46' by 41' 6" respectively. The cells to the south of Q have yielded some clay sealings of the Gupta period bearing the legend Srimaháparinirvána, etc. Above the inscription we find the coffin of Buddha placed between two sál trees. In a cell apparently built on the south-west corner of Q was found a pot of ashes which contained some clay sealings bearing the word Maháparinirvána and the effigy of a goddess (?Hárití) surrounded by children. This cell contains a little tank or well of cool water. In order to reach these remains, débris about 9' deep had to be removed. To the east of these buildings and near the north-west corner of the Nirvána temple a large terra-cotta figure, evidently of a female deity, was unearthed. Its upper portion has disappeared. Of two attending figures one seated to the left side is entire and very life-like. The drapery is somewhat similar to that found in Kushán sculpture.

To the east of the monastery Q the basement of a shrine, 49' by $16\frac{1}{2}'$, was opened. The débris here yielded several terra-cotta figures which are more or less well preserved. Due north of the Nirvána temple was opened a complete basement of a monastery which, on the evidence of its large bricks (19" by 12" by 4"), must have been built about the Maurya period. Its outer dimensions are 35' long and 17' 3" wide. This structure and to some extent the buildings marked Q. Q., are different in plan from the monasteries that have hitherto been opened on the Kasiá site.

Leaving aside the remaining buildings exhumed to the north side, I may mention a platform-like structure with stairs partly concealed under the plinth of the Nirvána temple. Presumably it is connected with some early structure hidden under the said plinth.

An examination of the little stúpa partly hidden under the plinth of B. and standing to the north-east led to the discovery of two cells which apparently belong to a monastic building constructed prior to the edifices called B, and C, both of which were raised over it. It is built on the same level as the monastic building ascribed to the Maurya period and noticed above. The size of the bricks in both is also the same. The monastery was fully traced out; exteriorly it measures 169' by 112' 4". Save a copper ring bearing the legend Vitakasya, a few votive sealings, the handle of a sword and iron dowels or nails, nothing of interest was found in it.

6. Anrudhwá.—'The mound at Anrudhwá was examined but, excepting a few late wallings, it yielded nothing. The plot in the village partly excavated in 1906-7 was thoroughly examined with the result that four small stúpas came to light. Excavation here led to the discovery of four nice brick panels, one of which represents the nativity of the Buddha.

7. Rámabhar.—The plot adjoining the large stúpa towards the south and east was taken up. Fourteen stúpas, four of which are almost entire, were opened. The one occupying the east end of the row was examined and yielded some hundred clay tablets bearing three stúpas and the Buddhist creed formula. It is surrounded by an enclosure which opens southwards. The building believed to be a temple which was opened last year was further explored. The outer building encloses three platform-like structures which exhibit changes effected at different periods. A circular wall which appears to have formed an enclosure or a procession path round the principal stúpa and which is between 19' to 22' wide was traced from east to west at the south side. It goes on regularly, except due south where it is joined to the above mentioned structure.

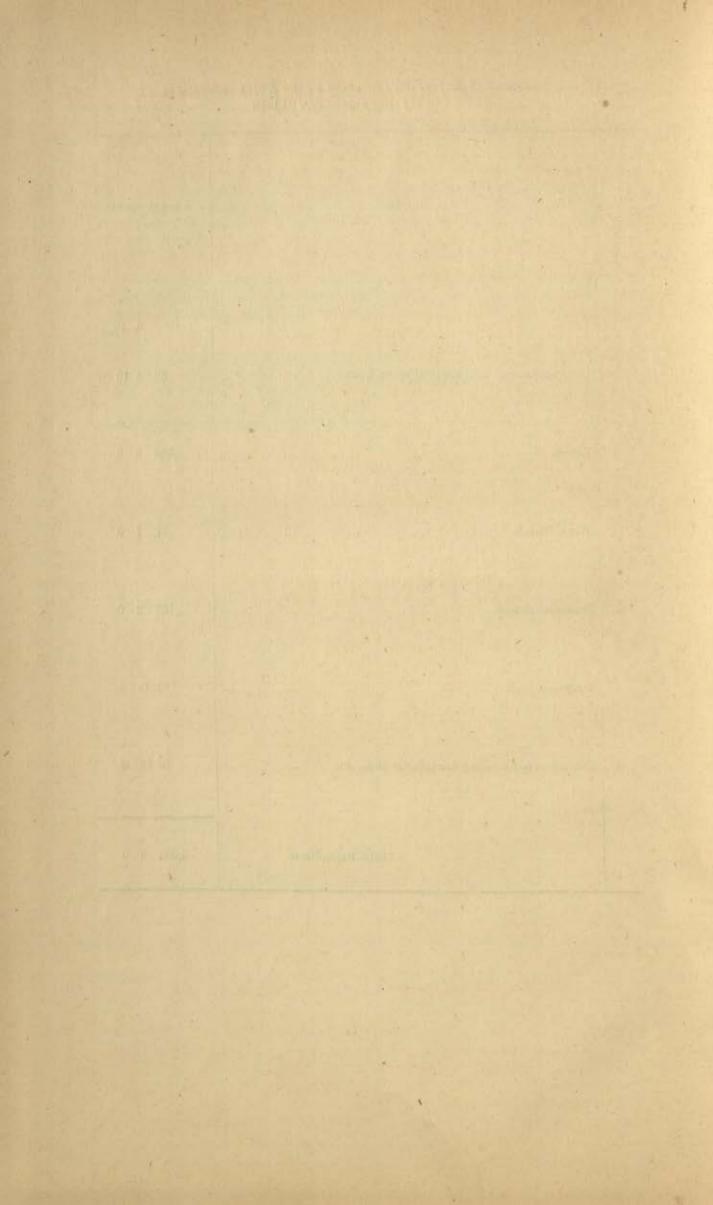
The finds which will be preserved in the Lucknow Museum may be summarized as follows: two boxes of clay sealings, two boxes of pottery, three boxes of terra-cottas, eight boxes of carved bricks and one box of minor antiquities.

The bearing of the recent explorations on the topographical problem has already been discussed in the first part of this report. It is not unreasonable to hope that further exploration will bring to light some epigraphical document which will remove all further doubt as to the identity of the Kasiá site with the traditional place of Buddha's Nirvána.

J. Ph. VOGEL, Ph. D.,
Superintendent,
Hindu and Buddhist Monuments,
Northern Circle.

Statement of Expenditure incurred on the Kasiá excavations during the cold season of 1911-12.

Serial No.	Sub-head.		Amount spent-
			Rs. a. p.
1	Compensation of land acquired for excavation	on	89 1 10
2	Labour		2,589 6 9
3	Work Munshi	***	27 7 0
4	Transport of finds		169 2 0
5	Tools and plant		83 15 9
6	Contingencies including rewards for finds, e	te	40 14 8
	The state of the state of	xpenditure	3,000 0 0



APPENDICES.

APPENDIX A.

Statement showing the Office Expenditure incurred during the year 1911-12.

							Rs	а.	p.	
Pay of Superintendent		***					445	6	3	
Travelling allowance of Ga	zetted (Officers					662	9	6	
Charge allowance	***	·		***			575	13	9	
Pay of Establishment		***		***		•••	4,810	0	0	
Pay of temporary establis	bment				***	***	70	6	2	
Travelling allowance of es	tablishu	nent		***		***	1,591	12	6	
Contingencies including B of books	s. 1,692 	-6-0 sand	etioned 	for the	purch	ase	4,799	1	1	
	Total	expendit	ure				12,955	1	3	
	Savin	gs	-	•••	•••	***	2,394	14	9	
	Bodge	t Grant				***	15,350	0	0	

APPENDIX B.

Statement showing Expenditure incurred on the conservation of ancient Hindu and Buddhist Monuments in the Northern Circle during the year 1911-12.

-	-	7	-		1	_	_	_	_
Locality.		Distric	t.	Description of work.	A	mou	ints	pent.	
Man.				PANJAB.	Rs.	a.]	p		
Amritsar		Amritsar		Providing sign boards in Saragarhi Me- morial.	29	0	00	omplet	ed.
Do. Kangra		Do. Kangra		Annual repairs to Saragarhi Memorial Providing sign boards in historical	113 65		0	"	
Nurpur		Do.		buildings. Annual repairs to old temple	10	0	0	27.	
Haripur	***	Do.		Special repairs to Ambikeshwar temple	47		o	**	
Baijnath:		Do.		Ditto to Baijnath temple	413		0	**	
Jagatsukh	***	Do. (Ku	lu)	Ditto to small temple near Sandhya Devi.		0	0	"	
Lahore		Lahore		Ditto to Maharaja Ranjit Singh's Samadh.	305	0	0	29	
Do.	***	Do.		Annual repairs to Maharaja Ranjit Singh's Samadh.	127	0	0	**	
Rohtas		Jhelam	***	Repairs to Raja Man Singh's residence and baoli.	41	9	11	29	
Katas		Do.		Repairs to Satgarha temple	46	11	1		
Manikyala		Rawalpin		Repairs to stupa and providing notice board.	25	4	0	13	
Saidan	•••	Attock		Repairs to baoli and providing notice board.	80	7	7	70	
Losar		Do.		Ditto ditto	93	15	6	**	
Amb		Shahpur	•••	Repairs to temple in fort and providing notice board.	353	0	0	n	
Vihi		Do.	•••	Protecting site of Sabzpind and provid- ing notice board.	84	0	0	*	
Bhera		Do.		Repairs to site of ancient city Bhera and providing notice boards.	69	0	0	71	7
Katas		Jhelum		Repairs to S. Hari Singh's Haveli	50	9	2	:07 ¹	
				Total	1,653	9	3		
					_	-			
		100		UNITED PROVINCES.					
Soran		Etah		Annual repairs to Sita Ram temple	43	3	20	omplete	ed.
Kalsi	***	Debra Du	n	Annual repairs to Asoka stone	9	12	10		-
Do.		D-		Protection of Asoka stone	2,649	0		n progr	ess.
Do.	***	Do.		Supplying notice board for Lakha Mandal.	46	0		omplet	
Brindaban	***	Muttra		Petty repairs to Govind Deo temple	80	0	0	91	
Do.	***			Repairs to Jugal Kishor temple	319		9	13	
Saheth-Mal	neth	Gonda a Bahraich	h	Annual repairs to ancient remains		0	0	11	
Sandi	***	Hardoi '	200	Ordinary repairs to temple of Phulmati	-	13	2	22	
Bhitargaon	Pr	Cawnpore		Repairs to ancient brick temple Special repairs to the ancient brick tem-	1,663	5	6	27	
Bahua and '	lin-	Fatehpur .		ples.	222			19	Y
Kasia	***	Gorakhpur	r	Buddhist remains, clearing of jungle and maintenance of a chowkidar.	100	0	0	11)	
Sarnath		-		Fittings and furniture for Museum	569	0	0	(9)	
Do.	***	The second secon		Constructing new museum	51	0		progre	88.
Do.	***	2000		Ditto	347 819	0	0 0	no plate	4
Do.	***	-		Certain fittings and furniture required for the museum.	Division .			mplete	
Do.	***	Do		Further conservation of the Buddhist Dhamekh.	5,000	0		progre	
Do.				Living and office room in the museum	1,208			mplete	d.
Do.	***	D.	636	Improving surroundings of the museum Repairs to Chaukhandi	1,128		0	**	
Do. Do.	***	TV.		Repairs to minor ancient buildings on	241		0	19.	
10.	-	200.	-	the site.		1 I		"	
				Total	14,752	0	5		
	-		-			_	-		-

APPENDIX C.

List of Hindu and Buddhist Monuments declared protected under the Ancient Monuments Preservation Act of 1904, during the year 1911-12.

District.		Particulars of Monuments.	Authority.
Rawalpindi		PANJAB. The ancient site of Taxila at Mauza Majawir, Gauga Bahadur, the village of Jandiala and the village of Shahpur.	Government Notification No. 252 Rev., dated 4th April 1911, and confirmed by Notification No. 529, Rev., dated 12th Sep- tember 1911.
Kangra (Kuln division), Ditto	Sub-	Temple of Gauri-Shankar at Dasál Ditto at Nagar. UNITED PROVINCES.	Government Notification No. 101 Rev., dated 26th January 1912.
Allahabad		Garhwa Fort at Mauza Sheorajpur	Government Notification No. 692-M. of 17th May 1911 and confirmed by Notification No. 911-M. of 27th June 1911.
Cawapore	-	Remains of the fort of Uttanpada at Bithur	Government NotiScation No. 1998-M. of 15th December 1911 and confirmed by Notification No. 213-M. of 1st February 1912.

APPENDIX D.

List of Photographs taken during the year 1911-12.

				and the second second	
nnual	No.	Serial No.	Locality.	Subject.	Size-
	1	1262	Shivala Ghát, Benares	Seal on a sanad giving the gene-	8½"×6½".
2-	11	1263—72	Sárnáth (Benares)	alogy of the Mughal Emperors. Details of the capital of Asoka column	
	12	1273	Ditto	Colossal image of Siva	
	13	1274	Malót, Jhelum Dis- trict.	Old temple, façade	
	14	1275	Ditto	Do., back	"
	15	1276	Ditto	Do., with gateway	n
	16	1277	Ditto	Do., detail	**
	17	1278	Ditto	Gate of fortification	, ,
	18	1279	Katás, Jhelum Dis- trict.	Ruined Satgarhá temple (south)	
	19	1280	Ditto	View of temples on sacred pond (south)	33.
	20	1281	Ditto	Ditto (east)	**
9	21	1282	Ditto	An old sculpture engaged on the entrance door.	
	22	1283	Ditto	Ruined Satgarhá temple with	•
	23	1284	Ditto	Small Satgarhá temple with frescoes.	"
	24	1285	Ditto	View of Satgarhá temple (west)	tr -
25-	26	1286-87	Ditto	Ditto (north-	1 10 10
	27	1288	Ditto	Ancient site to the south of the sacred pond.	19
	28	1289	Dévi Kóthi (Chambá	Temple of Chámundá Devi (south east).	
29-	30	1290-91	State.) Ditto	Sculptured lingam	, "
	31	1292	Bharmaur (Chambá State.)	Detail of wood carving on inner door.	"
	32	1293	Chhatrárhí (Chambá	Ditto	
	33	1294	State.) Ditto	Ditto	"
	34	1995	Ditto	Image of Siva and Párvatí in a small temple in the compound of the Sakti Devi temple.	11
	35	1296	Ditto	Wood carving on ceiling	
	36	1297	Ditto	Brass statue in the Sakti Devi	1)
	37	1298	Ditto	Two female figures of brass	**
	38	1299	Chuari (C h a m b á State.)	Temple of Murli-Manohar. Brass statuette of Jina (Mahávíra)	***
	39	1300	Ditto	with inscription; front. Ditto; back	
	40	1301	Kasia (Gorakhpur	Inscribed clay sealings	0
41-	-22	1302-30	District, U. P.). Muttra Museum	Some scuiptures in the Museum	9
70-		1331-32	Bhatinda (Patiala	Baba Ratan's tomb from east	10"×12"
72-	.73	1333-34	State). Ditto	Ditto west	n
	74	1335	Lahore Fort	Diwan-i-'ám ; back	

APPENDIX D-concluded.

nnual No.	Serial No.	Locality.	Subject.	Size.
75-76	1336-37	Lahore Fort	Diwan-i-'ám; south-west	10"×12"
77	1338	Do	Do. interior (west)	,,
78	1339	Do	Do. do. (south-west).	"
79	1340	Kasia (Gorakhpur District, U. P.).	Excavations to west of Nirvána temple at Máthá-Kuár ká Kót	"
80	1341	Ditto	(north-east). Ditto (south-east)	"
81	1342	Ditto	Excavations on the south of large stúpa at Rámabhár (south-east).	,,
82	1343	Ditto	Pottery unearthed during ex- cavations.	. 11
83	1344	Ditto	Carved bricks unearthed at Rámabhár.	"
84	1345	Ditto	Eastern entrance of an old struc- ture opened to south of Rámabhár stúpa.	$8\frac{1}{2}$ " $\times 6\frac{1}{2}$ "
85	1346	Ditto	Old structure to south of large stúpa.	37
86	1347	Ditto	Stupas unearthed to south of Ramabhar stupa.	"
87	1348	Ditto	Brick panels unearthed at Anru- dhwa.	"
88-89	1349-50	Ditto	Terra-cottas found during exea- vations.	,,
90	1351	Ditto	Old platform with steps under the plinth of the Nirvana tem- ple.	"
91-92	1352-53	Ditto	Find-spot of large terra-cetta image.	
93-94	1354-55	Ditto	Large terra-cotta image of a female deity found in a monastic building to north-west of	,
95-96	1356-57	Banmurcha (4 miles west of Kasia on the right bank of the Gandak.)	Nirvána temple. Ancient site	n
97	1358	Sabéth-Mahéth (Gonda and Bahraich Dis-	View of old Srávastí from south (Ora Jhár).	13
98-99	1359-60	trict, U. P.). Deokali near Fyzabad,	Kushân sculpture	,,
100—102	1361-63	U. P. Bhitargaon (District	Brick temple after conservation	11
103	1364		Old mound and Siva temple	,,
104	1365	pur, U. P. Ditto	recently excavated. Images of Párvatí excavated	
105	1366	Ditto	from the mound. Sculptures excavated from the mound and kept in the Inspec-	"
106	1367	Ditto	tion house.	,,,
107	1368	Ditto	Súrya image now deposited in the	n
108	1369	wara, District Go-	Dák Bungalow. Image of Súrya kept in Police custody at Gorakhpur.	"
109	1370	rakhpur, U. P. Tarkulwa near Kasiá		#5
, 110	1371	Kasiá (District Go-	recently found in a field. Excavations north-east of A	10"×12"
111	1372	Ditto	Máthá Kuár Monastery (north-	n
112	1373	Ditto	Ditto (south)	,
113	1374	Lahore Museum	Embroidered Tibetan banner	8\"×6\"

APPENDIX E.

List of Drawings prepared in 1911-12.

Annual No.	Serial No.	Locality.	Description.	Size.
1	301	Multán	Detail of elevation of Tomb of Rukn-i-'álam, south side of second story.	1/16
2	302	Kasiá, District Go rakhpur.	General plan of main site showing buildings excavated in 1911-12,	1/300
3	303	Ditto	Plan of buildings opened to the north of Nirvána temple and stúpa with one cross section.	1/80
4	304	Ditto	Plan of buildings to north-west of main buildings (A. & B.) with one longitudinal section.	1/60
5	305	Ditto	Plan of Máthá Kuár monastery with one section and detail of western wall of the courtyard.	1/100
6	306	Ditto	Plan of buildings to south-east of Nirvána stúpa with one longitudinal and two cross sections.	1/80
7	307	Ditto	Detail of elevation. Stúpas found to south-east of Rámabhár stúpa with one plan.	1/16
8	308	Deví Kóthí, Chambá State.	Ground plan of Chámundá Devi temple	1/32
9	309	Sáhó do	Ditto of Siva temple	"
10	310	Maila do	Ditto of Devi temple	(BE
11	311	Chambá	Ditto of Lachhmi-Náráyan temple	1/48
12	312	Ditto	Ditto of Trimukha temple in compound of Lachhmi-Náráyau.	(88)
13	313	Ditto	Ditto of Gauri Shankar temple	1/32
14	314	Bharmaur	Ditto of Narsingh temple	1/48
15	315	Ditto	Ditto of Manimahes temple	19//
16	316	Chhatrárhí	Ditto of Sakti Devi temple	1/32

APPENDIX F.

List of Acquisitions for Museums during the year 1911-12.

I.-LAHORE MUSEUM.*

- 1. Charm box decorated with eight lucky symbols.
- Brass statuette of Avalökitésvara, seated, four-armed.
- 3. Brass statuette of Buddha Amitábha (?), seated, two-armed.
- 4. Brass statuette of Buddha Sákyamuni, seated in the "earth touching" attitude.
- Brass statuette of the Bödhisattva Mañjusrí seated, two-armed, holding sword in right hand.
- 6. Statuette of a Buddha, two-armed, seated in the "earth touching" attitude.
- 7. Tibetan temple banner.
- 8. A copper Tibetan statuette of a Bödhisattva.
- 9. Graeco-Buddhist bas-relief relating to the birth of Buddha's horse and groom.
- 10. Large copper image of Visvarúpa.
- 11. Gilt copper statuette of the goddess Tárá seated in the "gift bestowing" attitude.
- Brass statuette of the Grand-Lama who in A. D. 1415 founded the great monastery of Bras-dpungs.
- 13. Gilt copper statuette of Buddha Sákyamuni seated in the attitude of "touching the earth."
- Brass statuette of Padma-sambhava, the apostle of Tibet, seated between two standing figurines.
- 15. Brass statuette of a Buddha seated in the "protecting" attitude.
- 16. Gilt copper statuette of a Bodhisattva.
- 17. Brass statuette of a Grand-Lama.
- 18. Gilt copper statuette of the Buddha Amitábha.
- 19. Wooden statuette of the goddess Tárá
- Cremation tablet of burnt clay, roughly trefoiled in shape with figurines of ten seated Buddhas and eight mchod-rten in relief.
- 21. Tibetan banner.

2.-LUCKNOW MUSEUM.†

- Marble slab (18½"×11") with inscription in Persian characters, 6 lines, from Firozpore, Muradabad District.
- 2. Three pieces of gold slightly hammered (Pre-Mauryan).
- Ring edged on both sides with beading, diameter 9/16"; and separate from it two beads joined together. Gupta period.
- One serpentine finger ring with six coils of flat gold band ribbed in middle terminating in vajra ornament and wire which is twisted loosely round preceding coil. Mauryan period, diameter ⁿ/₄.
- 5. Hollow bead, diameter 1".
- 6. Flat wheel with axle and spokes. Diameter 5".
- 7. Bead in shape of double cone, hollow, length 11' 16"; fluted on one side.
- 8. Fragment of hollow bead.
- 9. Gold cylinder of thin plate decorated with four bands of ornament. Very finely executed. Length 3".
- 10. Two fragments of gold leaves.
- 11. Six inscribed copper-plates, measuring each 2' 2" × 1' 4" to 1' 5", with three rings and one seal of Chandradéva of Kanyakubja (Kanauj). They form two separate documents, one dated Samvat 1150 and the other 1156 and both record grants by Chandradéva.
- 12. Five gold rings from Muttra.

^{*} All these objects have been given on loan by the Director-General of Archeology in India.
† Nos. 2—10 were excavated by Mr. J. H. Marshall at Bhita near Allahabad. No. 11 presented by the District Officer, Benares, and No. 12 presented by the Magistrate of Muttra.

3.-MATHURA (MUTTRA) MUSEUM.*

- 1. Four Gandhara sculptures presented by the Director-General of Archæology in India.
- 2. Eighteen old brass articles.
- 3. Female image from Saptarshi Tila presented by the Punjab Government.
- 4. Broken railing pillar from Farah.
- 5. Female figure, on reverse mason mark.
- Two architectural stones, one with two human heads and the other with two lions' heads. Length 2' and 2' 7½". From Devi Attos.
- 7. Two Buddhist statuettes seated (ht. 10" and 8") from Muttra City.
- 8. Stele with two panels (ht. 3' 61"). From the vicinity of Gurgaon.
- 9. Image of Ganésa dancing (ht. 10"). From Gurgaon.
- 10. Seated Buddhist image, headless, Kushan period (ht. 8"). From Gurgao n.
- 11. Standing Bödhisattva, headless, Kushan period (ht. 2' 9"). From Gurgaon.
- 12. Standing Nága, headless, Kushán period (ht. 2' 8"). From Gurgaon.
- 13. Standing female figure, headless (ht. 2' 1"). From Gurgaon.
- 14. Fragment of Jain (?) sculpture (ht. 8"). From Gurgaon.
- 15. Slab with standing figure of Brahmá (?) (ht. 2' l"). From Gurgaon.
- 16. Ganésa and eight Saktis (ht. 1' 10"). From Gurgaon.
- 17. Small fragment of door-jamb (ht. 8½"). From Gurgaon.
- 18. Lower fragment of door-jamb (ht. 1' 6"). From Gurgaon.
- 19. Sculpture of Brahmá and Vishņu (?), seated (ht. 1'). From Gurgaon.
- 20. Defaced sculpture (ht. 1' 3"). From Gurgaon,
- 21. Seated Vishau statuette (ht. 1' 10"). From Palwal, Gurgaon district.
- Fragment of railing pillar with female figure holding censer (ht. 1' 4½"). From Salempur, Muttra tahsil.
- 23. Five heads from Javahar village. From Iglas, Aligarh district.
- 24. Three brass groups of worshipping Rájá and Rání, each inscribed in Nágarí. From various villages in Muttra district.
- 25. Brass bowl inscribed in Persian. From Brindában.
- 26. Brass lamp inscribed in Persian. From Muttra City.
- Inscribed sculpture of Nága and two Nágís (ht 4' 3"). From Bhadár village,
 miles east of Muttra City.
- 28. Standing statue of King Kanishka inscribed (ht. 5' 4"). From village of Mat.
- 29. Inscribed torso of Kushán prince (ht. 4' 5"). From the village of Mát.
- 30. Inscribed statue of Kushan king seated on throne (ht. 6' 10"). From Mat.
- Lower half of Bödhisattva (?) standing with lion carved on back (ht. 3' 8").
 From Mát.
- Inscribed sati slab, with Rájpút horseman and female figure (ht. 4' 4).
 From Sona village, Sadar tahsil, Muttra district.
- 33. Three heads, one Buddhist, colossal size and two apparently Brahmanical. From Bhalesar site near Muttra.
- 34. Lower half of terra-cotta figure of Párvatí, seated on lion, with infant Kart-tikeya (ht. 8"). From Gosna site.
- 35. Three terra-cottas. From Sítalá Mat, Muttra City.
- 36. Brass huqah (hookah).
- Fragmentary sculpture of Lakshmi and Kubera (ht. 6"). From Jatonka Nagla between Baroda and Achnéra.
- 38. Two brass groups of Rájá and Rání, each with Nágarí inscription.
- 39. Lower portion of slab with indistinct carving (ht. 31"). From field near
- 40. Buddha head, more than life-size (ht. 15"). From Varahi mound outside Brindában gate, near Chámundá Mat, Muttra City.
- 41. Fragment of miniature Persepolitan capital with male and female heads (ht. 41"). From Ahalya Ganj site on Brindában Road.
- 42. Two more fragments from same site.

^{*}For the above list I am indebted to Pandit Radha Krishna, Honorary Assistant Curator, through whose agency all the sculptures and inscriptions enumerated here were acquired.

APPENDIX G.

Publications.

(a).-By DR. J. Ph. VOGEL.

Antiquities of Chamba State, Part I. Archæological Survey of India. New Imperial Series, Vol. XXXVI.

Tile-mosaics of the Lahore Fort. Journal of Indian Art and Industry, Vol. XIV. Nos. 114-116 (each number with seven page plates in colours and eight Monochrome plates).

The temple of Bhitargáon. (Annual Report of Archæology for 1908-9).

The Garuda pillar of Bésnagar. (Ibidem).

Naga worship in ancient Mathura. (Ibidem).

The temple of Mahadeva at Bajaura, Kulu. (Annual Report of Archæology for 1909-10).

The Mathura School of Sculpture. (Ibidem).

(b).—By PANDIT HIRANANDA SASTRI.

Annual Progress Report of the Superintendent, Hindu and Buddhist Monuments, Northern Circle, for the year ending 31st March 1911.

Kasiá Excavations in 1910-11. (Annual Report of Archæology for 1910-11).

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

I.—Countries outside India.

UNITED KINGDOM.

(a).-Institutions.

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 University Library, Glasgow.

Aberdeen University Library, Aberdeen.

Trinity College Library, Dublin.

Folklore Society, 11, 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 Scottish 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.

Royal Colonial Institute, Northumberland Avenue, London W. C.

(b) .- Officials.

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 Lodge, 4, Bristol Gardens, Roehampton, 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. Hærnle, 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., 8, Leopold Road, Ealing, London, W.

Lord Curzon, 1, Carlton House Terrace, London, S. W. (to be supplied with Annual Reports only).

(d).-Newspapers and Periodicals.

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

The Athenæum, II, Breams, Buildings, Chancery Lane, London, E. C.

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

The Asiatic Quarterly Review, Oriental Institute, Woking.

FRANCE.

Bibliothèque Nationale, Paris.

Institut de France, Paris.

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

Revue Archéologique, 28, Rue Bonaparte, Paris.

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

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

Société Asiatique, 1, Rue de Seine, Paris.

Ecole speciale des langues orientales vivantes, Paris.

GERMANY.

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

Königliche Preussische Akademie der Wissenschaften, Berlin.

Königliches Museum fur Volkerkude, Berlin.

Königliche Gesellschaft der Wissenschaften zu Göttingen, Germany.

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

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

AUSTRIA.

Imperial Academy of Sciences, Vienna.

Hungarian Academy, Buda-Pesth.

ITALY.

Biblioteca Nazional, Vittorio Emanuele, Rome.

Societa Asiatica Italiana, Firenze, Italy.

R. Biblioteca Nazionale Centrale di Firenze, Italy.

British School at Rome, Palazzo 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, Switzerland.

HOLLAND.

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

RUSSIA.

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

DENMARK.

Royal Library, Copenhagen, Denmark.

National Museum, Copenhagen, Denmark.

BELGIUM.

Académie Royale d' Archéologie de Belgique, Anvers.

Prof. L. de la Vallée Poussin, Ghent, Belgium.

SWEDEN.

University Library, Upsala, Sweden.

NORWAY.

University Library, Christiania, Norway.

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

GREECE.

British School at Athens, Greece. Société Archéologique d'Athènes, Athens, Greece.

CHINA.

North China Branch of the Royal Asiatic Society, Shanghai.

JAPAN.

Asiatic Society of Japan, Tokio.

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, Anurádhapura, Ceylon.

Royal Asiatic Society, Straits Branch, Singapore.

Librarian, Museum of Arabic Art, Cairo, Egypt.

FOREIGN COLONIES.

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

Directeur de l'Ecole Française d'Extrême-Orient, Hanoi, Indo-China.

Secretary, Bataviasch Genootschap van Kunsten en Wetenschappen, Batavia.

Le Directeur de l'Institut Français d'Archéologie 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 Revenne 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 Library, Madras.
Public Library, Madras.
Presidency College, Madras.
School of Art, Madras.
Government Central Museum, Madras.
Christian College Library.

(b).—Officials.

Superintendent, Archæological Survey, Southern Circle, Madras.

Assistant Archæological Superintendent for Epigraphy, Southern Circle, Ootacamund.

Вомвач.

(a).-Institutions.

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, 1, College Square, Calcutta.
Sanskrit College Library, 1, College Square, Calcutta.
Asiatic Society of Bengal, 57, Park Street, Calcutta.
Editor, Bengal: Past and Present, Kidderpore Vicarage, Calcutta.
Mahabodhi Society, Baniapooker Lane, Calcutta.
Goethals Indian Library, St. Xavier's College, 30, Park Street, Calcutta.

(b) .- Officials.

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

(c).-Private Individuals.

Mahámahopádhyáya Hara Prásád Sástrí, 26, Pataldanga Street, Calcutta.

UNITED PROVINCES.

(a).—Institutions.

Secretariat Library, P. W. D., Allahabad.
University Library, Allahabad.
Public Library, Allahabad.
Provincial Museum Library, Lucknow.
Sanskrit College, Benares.
Thomason College, Roorkee.
Archæological Museum, Muttra.
Pánini 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-Orientral College, Aligarh.

PUNJAB.

(a).-Institutions.

Secretariat Library, Public Works Department, Lahore.
Punjab Public Library, Lahore.
Museum Library, Lahore.
University Library, Lahore.
Government College Library, Lahore.
Bhuri Singh Museum, Chamba.

(b). Officials.

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

(c).-Private Individuals.

The Revd. Dr. 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.

BURMA.

Secretariat Library, Rangoon.

The Bernard Free Library, Rangoon.

The Phayre Museum, Rangoon.

Superintendent, Archæological Survey, Burma Circle, Mand alay.

Burma Research Society, Rangoon.

CENTRAL PROVINCES.

Secretariat Library, Nagpur.

Museum Library, Nagpur,

EASTERN BENGAL AND ASSAM.

Secretariat Library, Shillong.

COORG.

The Chief Commissioner of Coorg's Library, Bangalore.

(8). 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.

Rajputana Museum, Ajmer.

BARODA.

Library of the Resident at Baroda.

His Highness the Gaekwar of Baroda.

Baroda Museum, Baroda.

(To be supplied with annual reports only.)

TRAVANCORE.

His Highness the Maharaja of Travancore.

(4). 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.

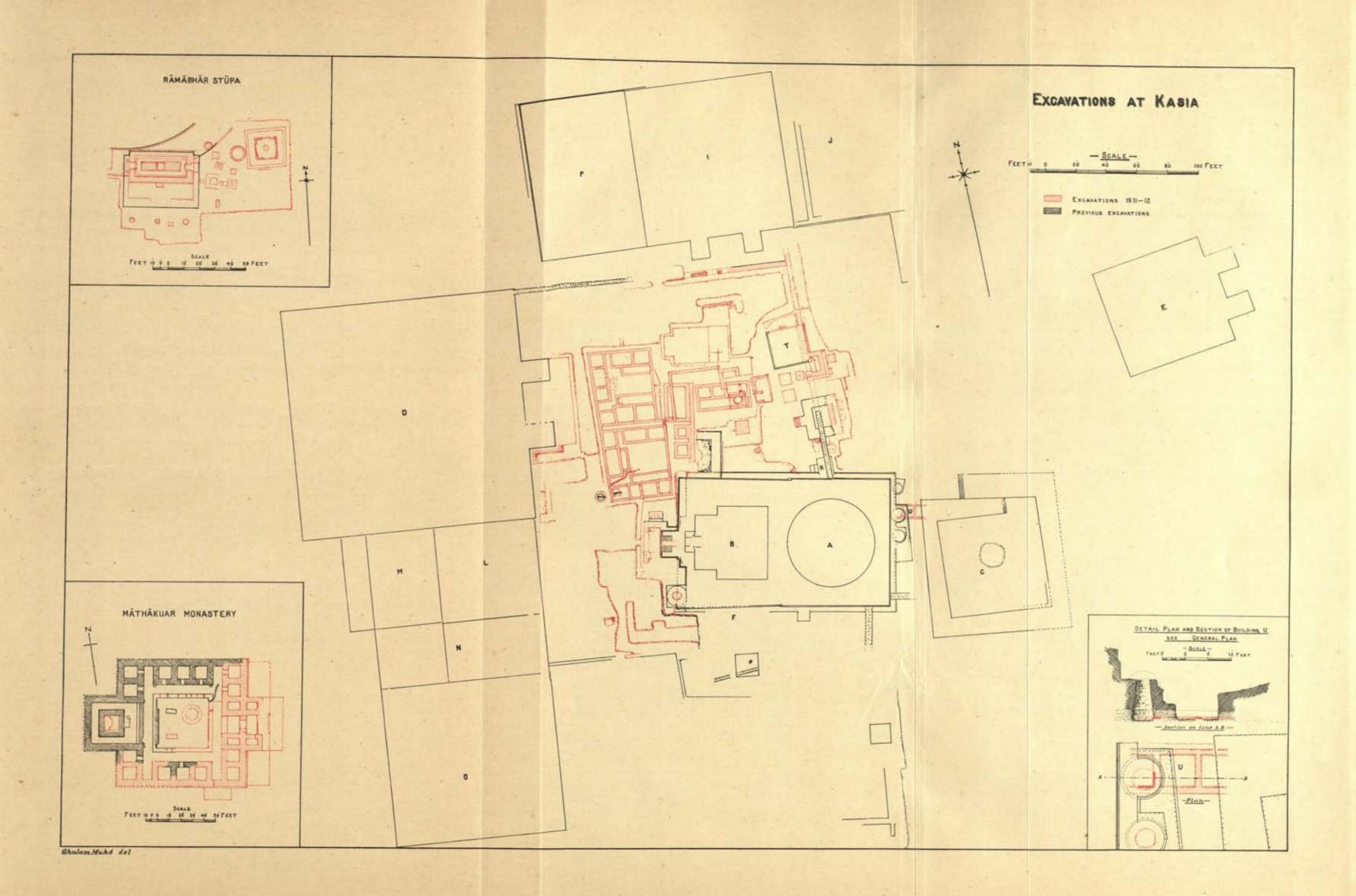
The "Rangoon Gazette," Rangoon.

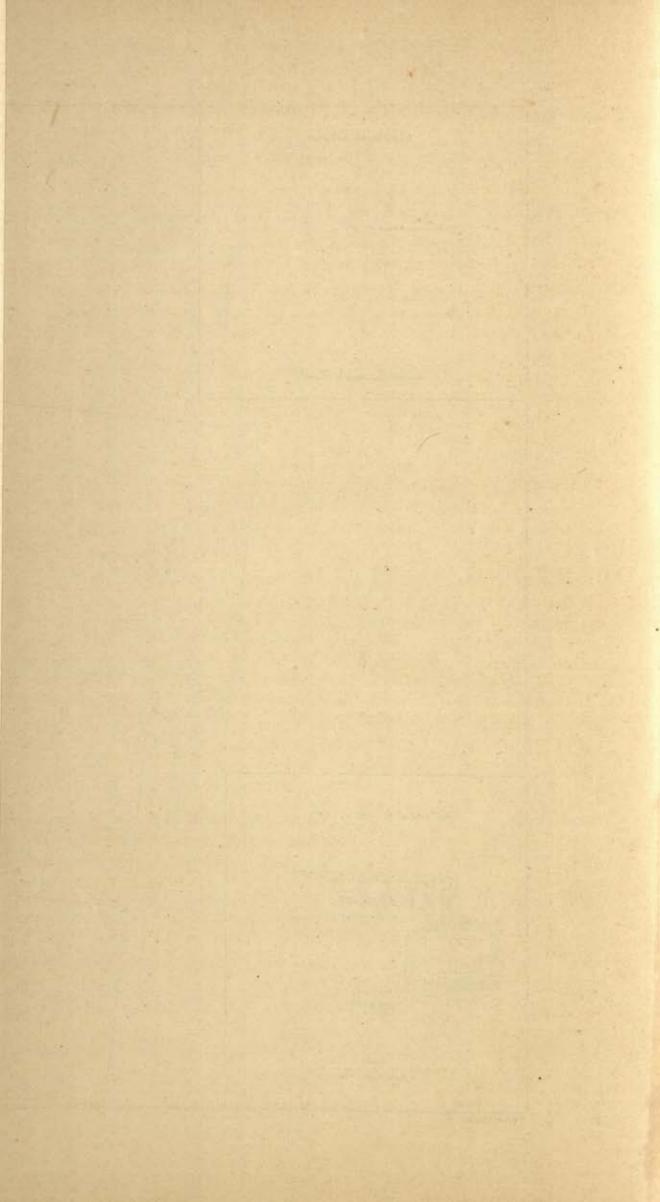
The "Civil and Military Gazette," Lahore.

The "Hindustan Review," Allahabad.

(To be supplied with Imperial Archæological Survey Reports only.)

The Director-General of Archæology for distribution to contributors and Local Governments.





Proceedings of the Hon'ble the Lieutenant-Governor of the Punjab, in the P. W. D., B. & R. Branch, No. 1119-G. S., dated 26th August 1913.

READ .-

Progress Report of the Superintendent, Hindu and Buddhist Monuments, Northern Circle, for the year ending 31st March 1912.

Remarks.—The most important work in the Punjab is the commencement of systematic explorations at the site of Taxila near Serai Kala, Rawalpindi district, which was undertaken in February last. The work is likely to last for some years, and the results promise to be most interesting and valuable. No mention has been made of these explorations in this report, as the Director-General of Archæology intends to deal with them in his Annual Report. The expenditure of Rs. 1,011-5-6 on Hindu and Buddhist Monuments in the Punjab is for repairs only.

The important work of cataloguing the coins in the Labore Museum, which was commenced last year by Mr. Whitehead, I. C. S., and the preparation of the Catalogue of the Gandhara Sculptures by Mr. Hargreaves has been gone on with, but not completed.

Order.—Ordered, that a copy of the report and of the above remarks be submitted to the Government of India, in the Home Department, 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, Hindu and Buddhist Monuments, Commissioners, Deputy, Commissioners, Superintending and Executive Engineers and Officers, and Institutes named in the list circulated with Government of India, Home Department letter No. 293, dated 23rd July 1910.

By order of the Hon'ble the Lieutenant-Governor.

R. S. MACLAGAN, COLONEL,

Secretary to Government, Punjab, P.W.D.,

Buildings and Roads Branch.

TO STATE OF THE PARTY OF THE PA ×

ANNUAL PROGRESS REPORT

OF THE

SUPERINTENDENT,
HINDU AND BUDDHIST MONUMENTS,
NORTHERN CIRCLE,

FOR THE

YEAR ENDING 31ST MARCH 1913.

PRICE.-Annas seven or seven pence.

Agents for the sale of Punjab Government Publications.

IN ENGLAND.

Messes. Grindlay & Co., 54, Parliament Street, London, S. W.

Constable & Co., 13, Orange Street, Leicester Square, London, W. C.

P. S. Kine & Son, 9, Bridge Street, Westminster, London, S. W.

KEGAN PAUL, TRENCH, TRÜBNER & Co., 68-74, Carter Lane, Soho, E. C.

B. QUARITCH, 11, Grafton Street, New Bond Street, London, W.

Deighton Bell & Co., Cambridge.

H. Blackwell, 50 and 51, Broad Street, Oxford.

MESSES. HENRY S. KING & Co., 65, Cornhill, E. C.

T. FISHER UNWIN, 1, Adelphi Terrace, London, W. C.

Messes. W. Thacker & Co., 2, Creed Lane, London, E. C.

MESSES. LUZAC & Co., 46, Great Russell Street, London, W. C.

Messes. Oliver and Boyd, Tweeddale Court, Edinburgh.

Messes. E. Ponsoney, Limited, 116, Grafton Street, Dublin.

ON THE CONTINENT.

FRIEDLANDER & SOHN, 11, Carlstrasse, Berlin.

OTTO HARRASSOWITZ, Leipzig.

KARL W. HIERSEMANN, Leipzi :

ERNEST LEROUX, 28, Rue Bonaparte, Paris.

MARTINUS NIJHOFF, The Hague, Holland.

IN INDIA.

THACKER, SPINK & Co., Calcutta & Simla.

NEWMAN & Co., Calcutta.

THACKER & Co., Bombay.

HIGGINBOTHAM & Co., Madras.

V. Kalyanaram Iyer & Co., 189, Esplanade-Row, Madras.

NAT ESAN & Co., Madras.

SUPERINTENDENT, AMERICAN BAPTIST MISSION PRESS, Rangoon.

A. CHAND & Co., Imperial Book Depôt Office, Delhi,

Gulab Singh & Sons, Mufid-i-'Am Press, Lahore.

S. Mumtaz Ali & Sons, Rafah-i-'Am Press, Lahore [for Vernacular Publications only].

Mohan Lal, Punjab Law Book Depôt, Lahore.

Mr. N. B. MATHUE, Superintendent and Proprietor, Nazair Kanun Hind Press, Allahabad.

Messes. D. B. Taraporevala, Sons & Co., Bombay.

Messas. Řama Keishna and Sons, Booksellers and News Agents, Anarkali Street, Lahote.

TABLE OF CONTENTS.

Paragraph	Subject.	Page.
	PART I.	
	DEPARTMENTAL NOTES.	
1	Touring	1
2	Preservation of Hindu and Buddhist Monuments	2
3	Protection of Monuments under Act VII of 1904	ib
4	List of Ancient Monuments in the Punjab	- "
5	Exploration	,,
6	Epigraphy	,,
7	Museums	**
8	Publications	3
9	Office Library	ib
10	Personnel	**
11	Programme for the next year	10
	PART II.	
2	PRESERVATION OF MONUMENTS.	
1	Brick Temple at Tinduli	3
2	Temple of Bashesar Mahadeo, Bajaura, Kangra District	4
	Exploration in the Mathura (Muttra) District-Mat	ib
	,, ,, ,, ,, Jaisingbpura	19.
	" " " " " " Katra	22
	Excavations at Taxila	5
	TRANSPORTERS OF THE PROPERTY O	
	APPENDICES.	
A	Statement showing the Office Expenditure incurred during the year 1912-13	ii
В	List of Books added to the Office Library during the year 1912-13	iii
C	Statement showing Expenditure incurred on the conservation of ancient Hindu and Buddhist Monuments in the Northern Circle during the year 1912-13	to-
D	List of Hindu and Buddhist Monuments declared protected under the ancient Monuments Preservation Act of 1904 during the year of 1912-13	v
E	List of Photographs taken during the year 1912-13	vi-z
F	List of Drawings prepared in 1912-13	ai
G		nii-ziv
н	Pablications	æ
	Distribution List of Archæological Survey Reports x	vi-auiv

MICHENNICATION BEREIN CONTRACTOR OF THE PARTY OF

ANNUAL PROGRESS REPORT.

PART I.

DEPARTMENTAL NOTES.

From the commencement of the year under review, and until the 28th of September 1912, Dr. Vogel held charge of this office.

Of that period 162 days were spent in camp and 19 days at headquarters. The editing of the Annual Reports of the Archæological Survey, the preparation of the Progress Report of this circle and other publications occupied him from April 22nd to September 25th, 1912, which period was spent in Simla. Leaving for Muttra on the 26th September he visited the ancient site of Mat and, on the forenoon of the 29th of September, made over charge to me and proceeded to Europe on combined leave for one year and six months.

Since taking over charge 77 days have been spent in touring and 107 days at headquarters. Before leaving Muttra the Museum and a number of ancient sites in the neighbourhood were inspected and estampages and photographs taken of certain inscriptions and sculptures recently acquired for the Museum. On the 25th of October I proceeded to Delti to meet the Director-General of Archæology and returned to Lahore on the 28th October. The preliminary arrangements for the acquisition of the land required for the excavation of Taxila necessitated my visiting that site on November 7th and again on December 21st, when the actual area to be excavated was marked out and the necessary plan prepared. A short tour in the United Provinces occupied me from the 16th to 26th of January during which period I inspected the Asoka pillars at Delhi, the ancient sites of Jalesar, Noh Khas and Noh Khera in the Etah District, the Muttra Museum, the ancient brick temple of Tinduli in the Fatehpur District and the Archæological remains and museum at Sarnath, visiting, on my return, the Provincial Museum at Lucknow. I proceeded on February 4th, 1913, to Serai Kala in the Rawalpindi District in order to take over the land acquired by the Director General of Archæology for the excavation of the Taxila site and under his direction commenced the exploration of the Sir Kap mound, Dr. Marshall himself arriving and taking over the work on the 4th of March after which date, until the end of the year, I remained to assist him.

Assistant Surveyor.

Assistant Surveyor.

Assistant Surveyor.

Department at Gorakhpur and also their find spot and furnished the Director General of Archæology with a report on them. He also inspected the sculptures of the Sun Deity now in charge of the Police at Gorakhpur, as well as those lying at the dak bungalow at the same place. The sculptures belong to the mediæval period and Pandit Hirananda recommends that the latter collection at least should be removed to the Provincial Museum, Lucknow.

After drafting the report of his work while in charge of this office he proceeded to Kangra with the object of finishing the list of ancient monuments in that district the compilation of which had been entrusted to him. To this work and the preparation of his article on the Kasia excavations he devoted the greater part of the hot weather. He has completed the listing of the monuments of Kalu, Mandi and Sukhet, but in Kangra proper a few monuments still remain to be surveyed. During September he toured in the tract known as Guler and secured some valuable material for the local history of that region, including a manuscript history of the Rajas of Haripur written some 200 years ago. This he is arranging to publish with a translation and notes in English. While in the Kangra District he surveyed the interesting groups of rock-cut temples at Masrur, the only known specimens in the Punjab, and drew up a note on them

for the Director General of Archæology. On the 21st of October he proceeded on privilege leave for three months, but was recalled to duty on the 21st of December, 1912, owing to his transfer to the United Provinces, the Local Government desiring that he should join his appointment as Curator of the Provincial Museum, Lucknow, at an early date.

- Preservation of Hindu vation of Hindu and Buddhist Monuments under my charge and Buddhist Monuments. in the Punjab and Rs. 12,960-4-1 in the United Provinces. This is due principally to the greater abundance of pre-Moslem remains in the Gangetic plain but the want of a complete list of monuments in the Punjab, and particularly the absence of detailed conservation notes on those already listed, render it impossible to expend on Hindu and Buddhist Monuments in the Punjab sums which may be available for that purpose. The heaviest expenditure was incurred in the case of the Dhamek Stupa at Sarnath. I found on inspection in January, 1913, that the repairs to the ancient brick temple at Tinduli in the Fatehpur District referred to in last year's report had not been completed. The District Engineer, however, now reports that the measures advocated by Dr. Vogel have been carried out in their entirety. In the Punjab works on Hindu and Buddhist Monuments were limited to annual repairs.
- Protection of Monuments cient Monuments Preservation Act of 1904 during the year under Act VII of 1904 under review, namely, the gateway in front of the temple of Malot in the Jhelum District, but the acquisition or proclamation of certain sites in the United Provinces is receiving the consideration of that Government.
- 4. As will be seen above the Assistant Surveyor has completed the listing Listing of Monuments in of the Monuments of Kulu, Mandi and Sukhet and of the Punjab. In most of those of Kangra proper. The hope expressed in the previous report that these might be sent to the press has not been realized, for Pandit Hirananda took three months' privilege leave and was then transferred to the United Provinces. The manuscripts are now being typed and edited and, though every endeavour will be made to hasten their issue, their publication is likely to be delayed. Particular attention will be devoted to the listing of monuments, during the next touring season and arrangements have been made to devote not less than three months to this work and a beginning will be made in the Rawalpindi Division.
- 5. For the first time since the formation of this circle systematic exploration.

 Exploration.

 Taxila site in the Rawalpindi District under the direction and control of the Director-General of Archæology. The work is likely to extend over a long period, the progress and results of which will be dealt with by that officer. In the United Provinces Rai Bahadur Pandit Radha Krishna completed the excavation of the Mat site near Muttra an account of which will be published by Dr. Vogel in the Annual Report of the Archæological Survey for 1911-12, while Pandit Hirananda brought to a successful close the exploration of the Kasia site.

6. No epigraphical material has come under consideration during the year under review.

7. Mr. R. B. Whitehead, I. C. S., is still occupied in cataloguing the coins of the Lahore Museum and I, myself, was engaged from January 3rd, 1912, to July 3rd, 1912, in the preparations of the catalogue of the Gandhara sculptures. Six months proved all too short for that work, for the confusion due to repeated renumbering of the exhibits considerably lengthened my task. All the monuments have at last been numbered particular care being taken that all published sculptures retain their original numbers by which further confusion will be avoided. During my presence at headquarters I have devoted as much time as possible to the completion of the catalogue, but at least three months' continuous work will be necessary for its accomplishment.

The Muthura (Muttra) Museum still receives the untiring attention of Rai Bahadur Pandit Radha Krishna, who has now been appointed as Honorary Curator. The recent acquisitions, a list of which is given in the appendix, are entirely the result of his labours.

The valuable collection of exhibits brought together on the occasion of the Delni Durbar by the efforts of Mr. J. P. Thompson, I. C. S., and Mr. Gordon Sanderson of the Archæological Survey has now been dispersed, but there is being prepared by the Archæological Department an illustrated catalogue based on the scholarly contributions of these officers which will form a permanent record of that unique collection of Indian antiquities.

The services of Pandit Daya Ram, Sahni, having been lent to the Kashmir Durbar the completion of the catalogue of the Provincial Museum, Lucknow, now devolves upon his successor Pandit Hirananda.

The catalogue of the Archæological Museum, Sarnath, prepared by Pandit Daya Ram, Sahni, is now in the press.

- 8. Dr. Vogel, Pandit Hirananda and I contributed various articles to the Annual Report of the Archæological Survey, a complete list of which is given in Appendix (H).
- 9. Books to the value of Rs. 49-15-11 have been procured for the office library, the cost being met from the ordinary budget allotment. A list of acquisitions will be found in Appendix (B).
- 10. Dr. Vogel having been granted combined leave for one year and six months made over charge of this office to me at Muttra on the 29th of September 1912.

Pandit Hirananda, Assistant Surveyor, was allowed privilege leave for three months, from 21st October 1912, but was recalled to duty on the forenoon of December 21st, 1912, his services having been transferred to the Government of the United Provinces. During his absence the clerk officiated for him, a temporary clerk on Rs. 30 per mensem being employed to act for the latter.

The Photographer was granted privilege leave for two months and five days, from 10th May to 14th July, 1912, the second draftsman replacing him, a temporary draftsman on Rs. 30 per mensem being engaged in his stead.

During the first half of the year the head draftsman was employed in completing the drawings of the tomb of Rukn-i-Alam at Multan and the preparation of designs for the Nirvana Stupa at Kasia, while the second draftsman was deputed to assist Rai Bahadur Pandit Radha Krishna at the Mat excavations and to prepare the drawings and photographs connected with that exploration. The arrears of unfinished drawings occupied the remainder of their time. Six original drawings were prepared as recorded in Appendix (F). Six tracings of designs for the proposed restoration or protection of monuments at Kasia and Sarnath were submitted to the Government of the United Provinces, and one of the area to be acquired under the Land Acquisition Act for excavation at Taxila to the Government of the Punjab. The photographs taken during the year number 194, the prints prepared 850. The photographer and the two draftsman were also present at the Taxila excavations.

11. The month of April will be devoted to the monuments of the Almora District and June to the preparation of the Annual Progress Report of this Circle. The remainder of the hot weather will be spent in Simla on the routine work of the office and on the collation of the various list of monuments in the Punjab submitted by the District officers and in other literary work. The inspection of the rock-cut temples of Masrur and other monuments in the Kangra District and in the United Provinces will occupy the months of September and October, while November and December will be spent at headquarters. The remaining three months will be devoted to the listing of the monuments of the Rawalpindi Division and the preparation of conservation notes.

PART II.

PRESERVATION OF MONUMENTS.

1. Brick Temple at Tinduli.—When I inspected the monument in January 1913, I found that the plinth only had been repaired. The Divisional Officer now reports that the work has been completed, and that the temple is in good repair. The cella has been cleaned and the broken stone lintel at the back

supported by a neat brick arch and the image of the four-armed Vishnu replaced. The porch and façade have been dismantled and rebuilt with bricks of the original type, the new work being as inconspicuous as possible. The platform has been bricked to prevent percolation and injury to the foundation. The monument will again be inspected in October next.

2. Temple of Basheshar Mahadeo, Bajaura, Kangra District.—A sum of Rs. 359 was sanctioned for repairs to this monument, but only Rs. 152 have been expended during the year under review. The fissures in the facade had increased but steps have been taken to prevent further displacement. The surrounding area has been cleared of vegetation and proper arrangements made for the draining of the site. The work is still in progress.

EXPLORATION.

(a)—Explorations in the Mathura (Muttra) District.—Mat. Under the direction of Dr. Vogel Rai Bahadur Pandit Radha Krishna conducted further operations in the Mathura District. The Mat site, which last year yielded the Kanishka statue and other images of the Kushan period, disclosed, on further exploration, only fragmentary remains of buildings which appear to be portions of a rectangular plinth measuring 100 feet by 59 feet. Of the building which once stood on this platform not a trace is left. At the east, or more correctly south-east, are the remains of a brick ramp evidently belonging to a flight of stairs which gave access to the plinth. There can be little doubt, however, but that the now lost building, which arose from this plinth, was the temple, devakula, mentioned in the two inscriptions found on the site.

At some distance from the supposed plinth are remnants of masonry foundations marking in all probability a rectangular enclosure which may have contained rows of dwelling rooms.

As the statue of Kanishka, together with the lower half of divine image and inscribed pedestal were found to the south of the supposed temple site, it may be conjectured that they occupied originally some subsidiary shrine or chapel. The lower half of the colossal statue of a Kushan king seated on his throne referred to in the last report was found on this site, but Pundit Radha Krishna was fortunate enough to recover the upper portion on the bank of a neighbouring tank, where it was being worshipped as Baran, i.e., Varuna, the god of the waters. This tank was partially excavated and found to be constructed of large bricks of exactly the same size as those used in the supposed temple plinth so that in all probability this tank is no other than the pushkarani mentioned in inscription on the seated figure as having been constructed at the same time as the temple. In excavating the tank some Naga images were discovered. Dr. Vogel notices that one of these, which is four-armed, holds in one of the left hands a plough, a fact particularly interesting, as this is one of the attributes of Baladeva or Balarama, the elder brother of Krishna, to whose close connection with Naga worship he has already directed attention (1).

(b)—Jaisinghpura. The Jaisinghpura site, some three miles from Mathura in the direction of Brindraban, a mound marking the site of an ancient Buddhist sanctuary, yielded a number of fragments of Buddha images of the Kushan period and some elaborate haloes of the Gupta period, as well as a clay tablet or sealing such as are commonly met with on Buddhist sites, but which is the first specimen to come to light at Mathura. The centre shows a miniature Buddha figure seated in the earth-touching attitude, bhumisparsa-mudra. Of the usual attendant figures only one to the proper right is still preserved. The lower portion of the seal area shows three miniature figures such as are found on representations of the Buddha's enlightenment. In one of these may be recognized the earth-goddess. Between these figures and the Buddha figure runs an inscription but the aksharas, which appear to be Brahmi of the Gupta period, are so small as be indecipherable.

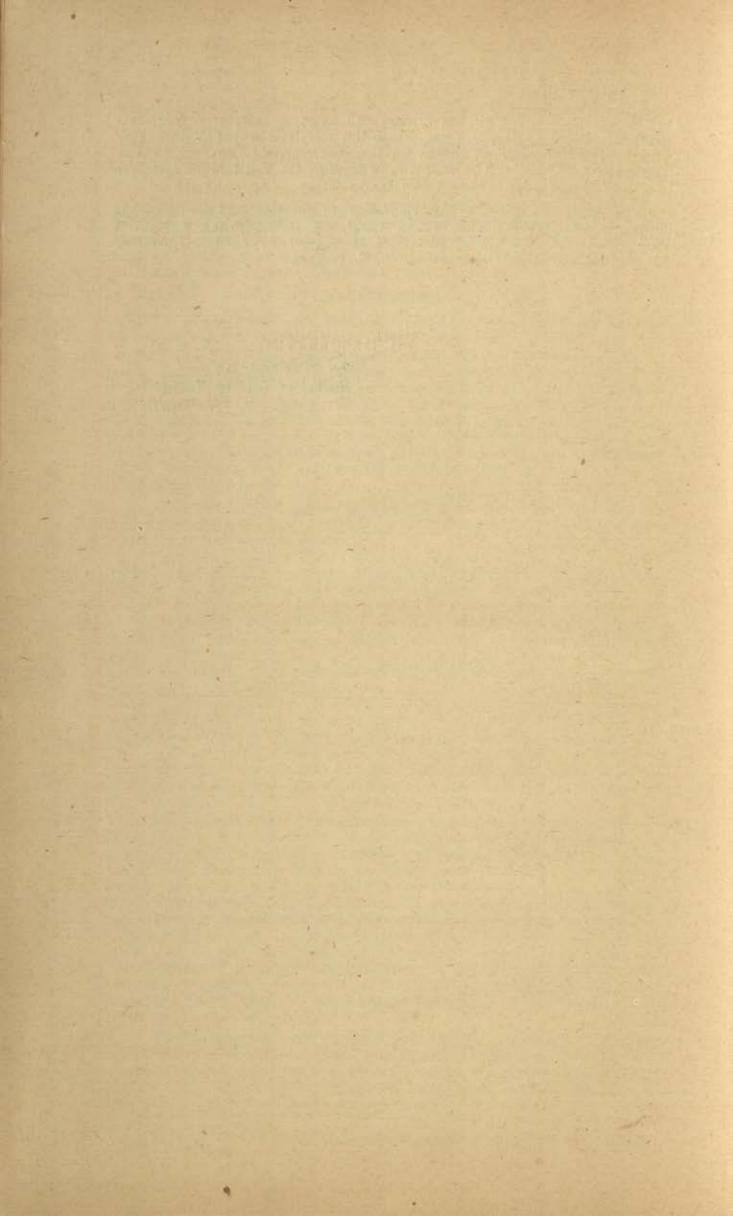
(c)—Katra.—Continued exploration of the Katra site failed to reveal the procession path and the dedicatory inscription relating to the Kushan king Vasushka (2) but at a higher level was found a straight causeway of large rough sandstone blocks laid three by three in a double layer and bound together by iron clamps, but this cannot be earlier than the 12th century. The remains

^{1.} A. S. B. 1908-09, pp. 159 ff.
2 Cf. Annual Progress Report of the Archæological Survey, Circle N. W.-P. and Oudh for the year ending June 30th, 1896, pp. ff.

of a brick stupa of about the 6th century and numerous sculptured fragments apparently decorative details of the Kesab Dev temple destroyed by Aurangzeb were, however, recovered, as well as an inscribed four-fold Jaina image. The images and inscriptions will be dealt with in detail by Dr. Vogel in his contribution to the Annual Report of the Archæological Survey. (Appendix H).

Excavation at Tavila.—The exploration of Sir Kap and the Chir Tope (Shapur Stupa) at the Taxila site in the Rawalpindi District being carried out under the immediate control of Dr. J. H. Marshall, c.i.e., Director General of Archaeology, will be dealt with in detail by that officer.

H. HARGREAVES,
OFFG. SUPERINTENDENT,
Hindu and Buddhist Monuments,
Northern Circle.



APPENDICES.

APPENDIX A.

Statement showing the office expenditure incurred during the year 1912-13.

						Rs.	8.	p.	
Pay of Superint	tendent		***		***	4,680	0	0	
Pay of Offg. Su	perinter	dent				2,363	9	11	
Travelling allow	vance of	Gazetted Office	rs		***	1,866	3	8	
Pay of establish	ment					5,253	11	4	
Travelling allow	vance of	establishment	***			1,932	7	0	
Contingencies	***			***		2,772	6	6	
Savings		•••	***	1000		1,441	9	7	
						and the same	-	-	
		Tota	al Budge	et crant	10000	20.310	0	0	

APPENDIX B.

List of books added to the Office Library during the year 1912-13.

					Rs.		n
1.	Journals and proceedings of A. S. B.				27		-
2.	Indian Antiquary, Volume XLI						
3.	"Bactria" by H. G. Rawlinson, M. A.		***	***	3	4	0
4.	Oriental Bibliography, Vols. XXIII-XX	XIV VIX		***	12	6	0
5.	Mookerjee, History of Indian Shipping			***	6	10	0
6.	Glossary of the Tribes and Castes in t	THE REAL PROPERTY.		31			
7	Annual report of Archeological Survey.	Part I	for 1910-1	1.		**	
100					- 20	10	
8.	Annual report on the working of the Ra	Jputana 1	Museum, 2	Jmer, 10	or 18	10-	11.
9.	List of inscriptions on tombs or mont	North Control	The state of the s	CALVERS IN	W.	F.	P.,

- Kashmir and Afghanistan by Miles Irving, Esquire, I. C. S.

 10. Pamphlet containing the Government Servants' Conduct Rules, 1904, correct-
- ed to January 1912.
- 11. Annual Report of Lahore Central Museum for 1911-12.
- 12. Administration Report of the Punjab and its Dependencies for 1910-11.
- 13. Supplement II to the classified catalogue of D. G. A.'s Office Library.
- Coin catalogue of Indian Mughal coins in the Indian Museuw, Calcutta, Vols. II, III, by H. N. Wright.
- Annual report of the Archeological Section of Indian Museum for 1910-11 and 1911-12.
- 16. The memoirs of Babur by Mrs. A. S. Beveridge, M. R. A. S.
- 17. Archæological Survey Report, Part II, for 1908-09.
- 18. Annual Progress Report of Frontier Circle, 1911-12.
- 19. Annual Progress Report of Burma Circle, 1911-12.
- 20. Annual Progress Report of Western Circle, 19:1-12.
- Annual Progress Report of Superintendent, Hindu and Buddhist monuments, Northern Circle, 1911-12.
- 22. Annual Progress Report of Southern Circle, 1911-12.
- Annual Progress Report of Superintendent, Muhammadan and British Monuments, Northern Circle, 1911-12.
- Proceedings of the Conference of Orientalists, including Museums and Archæological Conferences held at Simla, July 1911.
- Annual Progress Report of the Assistant Archeological Superintendent for Epigraphy, Southern Circle, for 1911-12.
- 26. Orientalisches Archiv, 1912.

APPENDIX C.

Statement showing expenditure incurred on the conservation of ancient Hindu and Buddhist Monuments in the Northern Vircle during the year 1912-13.

311				
Locality		District.	Description of work.	Amount spent.
	I		PUNJAB,	Rs. a. p.
Katas		Jhelam	Repairs to Satghara temple	137 6 7
Katas	***	Do	Repairs to Hari Singh's Haveli	70 2 7
Mankiala	***	Rawalpindi	Repairs to Stupa (Tope)	20 0 0
Saidan		Attock	Repairs to Boali	48 9 8
Lasar	***	Do	Ditto	6 11 1
Bhera		Shahpur	Repairs to ancient remains	22 0 0
Vijhi	***	Do	Ditto	36 0 0
Sakesar		Mianwali	Repairs to temple in the Amb Fort	349 0 0
Chetru		Kangra	Removal of a sculpture to Lahore	106 0 0 In progress.
Nurpur		Do	Museum. Annual repairs to the temple in fort	9 8 0 Completed.
Bajaura	•••	Do	Special repairs to the temple of Bashes- har Mahadeo at Bajaura.	152 0 0 In progress.
			Total	1,011 5 6
			UNITED PROVINCES.	
Tinduli		Fatehpur	Special repairs to the aucient brick temple.	332 0 0 Completed.
Sarnath	•••	Penares	Improving surroundings of Museum	497 9 2 Completed at a cost of
Do,	***	Do	Constructing Museum at Sarnath	at a cost of
Do.		Do	Further conservation work on Buddhist Dhamekh Stapa	9,478 2 5 Rs. 68,976.
Do.		Do	Ruins and grounds at Sarnath	173 1 0 Completed.
Do.		Do	Annual repairs to Museum	288 15 11 ,,
Ghazipur		Ghazipur	Annual repairs to Gupta pillar at	30 0 0
Kasia		Gorakhpur	Bhitri. Rebuilding the chowkidar's but at the site of Buddhist remains at Kasia.	234 0 0 Work in progress. Rs. 148 will
	The section			be required towards its completion
Sandi		Hardoi	Temple of Phulmati, annual repairs	in 1913-14. 5 S 14 Completed.
Soron		Etah	Annual repairs to the temple of Sita	79 8 10
Brindaban		Muttra	Ramji. Annual repairs to Gobind Dee, Jugal	329 5 9
Kalsi		Dehra Dun	Kishore and Radha Ballab's temples. Annual repairs to Asoka stone at Kalsi	8 8 6
Do.	***	Do.	Protecting the Asoka stone	13 6 4
Saheth Mah	eth	Gonda and Babraich	Annual repairs to ancient buildings	612 0 0
	-	Dantalen	Total	12,960 4 1
-				-

APPENDIX D.

List of Hindu and Buddhist Monuments declared protected under the ancient Monuments Preservation Act of 1904, during the year 1912-13.

District.	Particulars of monument.	Authority.
Jhelum	Gateway in front of Malot temple at Malot, Tahsil Pind Dadan Khan, about 10 miles north of Lilla,	Government Notification No. 487, dated the 28th February 1913.

APPENDIX E.

List of photographs taken during the year 1912-13.

-		1 .			
Serial No.	Annual No.	Locality.		Subject.	Size.
				PUNJAB.	
1375-95	1-21	Guler, District Kang	gra.	Guleria Chiefs (from ancient paintings in the possession of the Raja of Guler (Haripur).	$8^{1''}_{8} \times 6^{1''}_{8}$
1396	22	Ditto		Temple at Guler	,-
1397	23	Masrur, District K	an-	Rock-cut Central temple pillars (detail).	P
1398	24	Ditt.	•••	Rock-cut Central Doorway E	
1399	25	Ditto	•••	Ditto Do. N. E.	
1400	26	Ditto		Ditto Do. Do. (detail).	100
1401	27	Ditto		Rock ent Central Doorway South	
1402	28	Ditto	•••	Ditto S. W	0
1403	29	Ditto		Do. temple N. E	11
1404	30	Ditto		Colossal head known locally as that of a telin (oil woman).	*
1405	31	Baijnath, Distri Kangra	ct	Shiva temple at Baijnath on ridge N. W.	n
1406	32	73'44		Headless Jaina sculpture of Pars- nath.	n
1407-1	33	Delhi fort, Distri	ict	Shah Burj in 1877—front view	29
1407-2	34		hi.	Asoka Column at Ferozabad, N. W.	
1408	35.	Ditto		Ditto S. W.	
1409	36	Ditto	***	Ditto South	11
1410	37	Ditto		Asoka Column on Ridge West	$6\frac{1}{2}'' \times 4\frac{1}{4}''$
1411	38	Taxila, District Raw	val-	Sir Kap Mound, General view N.E.	$8\frac{1}{2}'' \times 6\frac{1}{2}''$,
1412-13	39-40	131440		Ditto New wall on north.	",
1414	41	Ditto		Large earthen jars (mats) from Sir Kap Mound.	17
1415	42	Ditto	•••	Large earthen jars (mats) from Sir Kap Mound.	$6\frac{1}{2}'' \times 4\frac{10}{4}''$.
1416	43	Lahore Museum		Kubers, the Indian God of Wealth L. M. 3.	$8\frac{1}{1}'' \times 6\frac{1}{2}''$
1417-19	44-46	Ditto		Inscribed casket (Kharoshthi) L. M. L. 4.	" 1
1420	47	Ditto	•••	Standing Buddha, No. 1740 L. M.	*
1421	48	Ditto		Buddha seated on lotus throne, L. M. 1134.	17
1422	49	Ditto	***	Relief with two scenes; (1) Life in the palace, (2), Great renuncia-	
1423	50	Ditto		tion, L. M. 567. Conversion of Kasyapa L. M. 464.	**
1424	51	Ditto		Stele of five panels, L. M. 309	**
1425	52	Ditto		Stele of four panels, L.M. 1155	"
1426	53	Ditto	•••	Stele of four panels, L. M. 4	**
1427	54	Ditto		(1) Standing Boddha image, L.M. 527, (2) standing Bodhisattva, L. M. 947.	"

APPENDIX E-continued.

-					-
Serial No.	Annual No.	Locality.		Sabject.	Size.
1428	55	Lahore Museum		(1) Seated Buddha, L. M. 2113 (2	
1429	56	Ditto		seated Bodhisattva, L. M. 526. Five pilasters with figures in	**
1430	57	Ditto		school, (2) Vihara dome, L. M.	100
1431	58	Ditto *		Two pilasters with female figures	
1432	59	Ditto		L. M. 184, 1958. Birth of Kauthaka, L. M. 1966	79
1433	60	Ditto		(1) Part of frieze double tailed Tritons, L. M. 1183. (2) Gar- lands carrying Erotes, L. M.	7,
1434	61	Ditto		1184. Circular friezes with vibaras and	12
1435	62	Ditto		monks, L. M. 1164, 1170. Four ornamental triangular and	7
				two square stone fragments, L. M. 964, 1080, 1234, 1235, 1624, 1157.	in the
1436	63	Ditto	•••	Unidentified legendary scene, L. M. 31.	n
1437	64	Ditto		One elephant and two lion brackets, L. M. 79, 1126, 1831.	
1438	65	Ditto	***	Bacchanalian scene, L. M. 1914.	19
1439	66	Ditto	***	Two Bacchanalian friezes, L. M. 234, 1493.	"
1440	67	Ditto		Portion of a circular frieze with	n
	and the same			two legendary scenes: (a) carrying away the relics, (b) enshrinement of relics in a stupa, L. M.	
1441	68	Ditto]	Relief of two panels of the great	
1442	69	Ditto	***	Three pedèstals of statues. L. M.	**
1443	70	Ditto		353-915. (1) Stele of three legendary scenes. L. M. 87. (2) Part of	1217
	lac.	and the same		frieze divided into four large panels of legendary scenes. L. M. 591.	
1444	71	Ditto	***	Inscribed copper jar from Shorkot L. M.	200
1445	72	Ditto	***	No. 1 of 1443, above	$6\frac{1}{2}'' \times 4\frac{1}{4}''$
1446-50	73-77	Ditto ,		Sikri stupa Panels 2, 3, 8, 10, 13.	"
1451	78	Ditto		Relief subjugation of the elephant	n
1452	79	Ditto		The first meditation of the Bodhisattva, L. M. 1610.	
1453	80	Ditto		Relief showing the birth of Buddhs, L. M. 1353.	n
1454	SI	Ditto		Presentation of Yasodhara to the Bodhisattva, L. M. 211.	n
1455	82	Ditto		Frieze of two legendary scenes, L. M. 384.	
1456	83	Ditto	(The descent from the Trayas- trimsas Heaven, L. M. 1133.	n
1457	84	Ditto		Legendary scene. The offering of the handful of dust, L. M. 2088.	
1458	85	Ditto	1	Upper panel of No. 1423 above L. M. 484.	"
1459	86	Ditto	1	Relief. The white dog which barked at the Buddha.	
1460	87 1	Oelhi		Aurangzeb fighting the elephant.	$8\frac{1}{2}" \times 6\frac{1}{2}"$
			THE RESERVE TO SHARE THE PARTY NAMED IN		4.0

APPENDIX E .- contd.

-	-	The state of the s		
Serial No.	Annual No.	Locality.	* Subject.	Size.
1462	89	UNIT Noh khas, Etah Dist.	TED PROVINCES. Standing female statue locally	8½"×6½".
1463	90	Tinduli Dist. Fatehpur	called Rukmini. Temple from N. E. (detail)	11
1464	91	Ditto Kasia, Gorakhpur Dist.	Ditto	**
1465 1466	92 93		Asoka column showing present	27
1467	94	Muttra City	protection. Model of a stone chariot (Rath)	n
1468	95	Ditto	Detail of a lintel with Buddha	,,
1469	96	Ditto	figure and attendants. Five fragments of carved railings	"
1470	97	Ditto	Sculptured stones in a wall	"
1471	98	Ditto	Three heads and one Jaina figure and four other fragments.	n
1472	99	Ditto	A Bodhisattva figure of Kushana period now built into a wall.	
1473	100	Mat, Muttra District	Excavated rooms view N. W	
1474	101	Ditto	Ditto wall view East	22
1475	102	Ditto	Ditto rooms from S. E	20.
1476	103	Ditto	Ditto Ditto East	у.
1477	104	Ditto	Ditto antiquities, pottery, etc.	11
1478	105	Ditto	Ditto Sculptured stone frag- ments.	*
1479	106	Ditto	Lower portion of a male figure and seven sculptured stone fragments.	"
1480	107	Pushkarani, near Mat	Tank from North	,,
1481	108	Ditto	Ditto South	//91
1482	109	Faizabad	Well preserved female statue of Kushana period.	,,
1483	110	Jawhar, Muttra Dis- trict.	Stone sculpture fixed in wall East	39
1484	111	Ditto	Ditto Ditto N. E.	,
1485	112	Bhartia, Muttra	Ditto Ditto	"
1486	113	Teli ka pao, Bharatpur, District Muttra.		11
1487	114	Ditto	Varaha incarnation of Vishnu	"
1488	115	Ditto	Relief (Siva)	n
1489	116	Ditto	Three relief built into a wall one of Agni,	"
1490	117	Ditto	Sculptured door post	,,
1491	118	Ditte	Two carved pillars	"
1492	119	Paigor, Bharatpur	Wall containing numerous sculp- tured fragments. Stone frieze with 3 horsemen	10"×12",
1494	121	District Muttra.	representing a procession. Jaina statue in attitude of medita-	8½"×6½".
1495	122	Ditto	tion (dhyana-mudra). Sculptured fragments from a	,,
1496	123	Ditto	Sikhara. Stone lingam and fragments of	15
1497	124	Ditto	other Brahmanical sculptures. Miscellaneous fragments of figures	
1498	125	Muttra Museum	built into a wall.	"
-			Strang startes of a jogi	19

APPENDIX E .- contd.

Serial No.	Annual No.	Locality.		Sabject.	Size.
1499	126	Muttra Museum		Varaha incarnation of Vishnu,	$8^{t}_{2} \times 6^{t}_{2}$.
1500	127	Ditto		headless, M.M. 249. Architectural fragment, M.M. 279.	9
1501	128	Ditto		Surya image, M.M. 269	33
1502	129	Ditto	•••	Inscribed pedestal of Buddha (?)	33
1503	130	Ditto		Image, M.M. 121. Image of Krishna upholding Govardhan.	.,
1504	. 131	Ditto		Railing pillar with female figure,	27
1505	132	Ditto		Isapur, M. M. 281. Relief, two panels (?) with parrot,	,,
1506	133	Ditto		Isapur. Fragment, M.M. 99. Incidents in the life of Krishna	,,
1507	134	Ditto		(copy of a modern picture). Maitreya image, M.M 6	"
1508	135	Ditto	-	Stone bowl, M.M. 97	
1509	136	Ditto		Detached head with inscribed bowl above, M.M. 260.	,,
1510	157	Ditto	***	Two sculptured stone fragments, M.M. 282 and 283.	10
1511-12	138-39	Ditto		Railing pillar with nude figures, front and back, M.M. 151.	n
1513-16	140-43	Ditto		Carved stone fragments from Katra Site.	19
1517	144	Ditto		Fragmentary stone sculptures from Katra Site.	10
1518	145	Ditto		Terra cotta figurines from Katra Site.	.,
1519	146	Ditto	***	Pottery from Katra Site	#1
1520	347	Ditto		Detached heads, etc., figurines from Katra Site.	21
1521	148	Ditto	***	Inscribed Tirthankara image from Katra Site, M.M. 268.	"
1522	149	Ditto	***	Headless inscribed image of Royal personage. Mat Site. Front.	10×12.
1523	150	Ditto		Headless inscribed image of Royal personage, Mat Site, R. S.	**
1524	151	Ditto		Headless inscribed image of Royal	19
1525	152	Ditto		personage. Mat Site. L. S Headless inscribed image of King Kanishka from Mat site.	.,
1526	153	Ditto		Lower half of Bodhisattva image	$8\frac{1}{2} \times 6\frac{1}{2}$
1527	154	Ditto	***	from Mat Site Front. Lower half of Bodhisattva image from Mat Site. Back.	,
1528	155	Ditto		A royal figure, headless and arm-	,
1529	156	Ditto		less, Mat site. Inscribed Front. A royal figure, headless and armless. Mat site Inscribed Back.	
1530	157	Ditto		A royal figure, headless and arm-	of seminal
1531	158	Ditto		less, Mat Site. Inscribed R. S. A royal figure, headless and arm-	1000
1532	159	Ditto		less. Matsite. Inscribed L. B. Statuette of a Bodhisattva C.M.M. A. 43.	\ 43 × 64.
1533	160	Ditto		Balarama (?) a Naga image. Mat	8½ × €½
1534	161	Ditto		Site. Headless image: feet and arm lost, Mat Site.	**
1535	162	Ditto		Naga image feet missing. Mat site.	11
1536	163	Ditto		Detached head from Mora	
1537	164	Ditto		Lower portion of female image: pedestal inscribed, C.M.M.E. 21.	"

erial No.	Annual No.	Locality.		Subject.	Size.
1538	165	Muttra Museum		Torso of a corpulent male figure: inscribed Front, C.M.M.E. 21.	$8\frac{1}{2} \times 6\frac{1}{2}$.
1539	166	Ditto	100000	m	"
1540	167	Ditto	••	Torso of a standing male figure, Front. C.M.M.E. 22.	ű
1541	168	Ditto		Torse of a standing male figure. Back. C.M.M.E. 22.	
1542	169	Ditto		Detached head from Gaueshra Site.	
1543	170	Ditto		Stone Umbrella from Ganeshra Site.	
1544	171	Ditto	***	Inscribed clay sealing Jaisingh- pura Site.	**
1545	172	Ditto		Brahmanical sculpture, M.M. 237	,,
1546	173	Ditto		Relief with four standing figure M.M. 238.	11
1547	174	Ditto		Relief standing figure with flowers (?) in right hand M.M. 266.	"
1548	175	Ditto		Miniature Sikhara shrine with relief in cella, (model) Dowlatta	11-
1549	176	Ditto		Village. Front. Miniature Sikhara shrine with relief in cella. (model) Dow-	11-
1550	177	Ditto		latta Vitlage Back. Miniature Sikbara shrine with	
1551	178	Ditto		relief in cella. (model) Dow- latta village R. S. Miniature Sikbara shrine with relief in cella. model Dowlatta	n- n-
1552	179	Ditto		village L. S.	
1553	180	Ditto		Brindaban.	17
1554	181	Ditto	***	Birth scene of Buddha, M.M. 130	**
1555	182	Ditto	***	Inscribed Naga image, M.M. 211	*
1556			***	Kubera image, M.M. 138	11
1557	183	Ditto	***	Fragment of railing pillar Chha- tekra, M.M. 118.	. "
1558	1	Ditto	•••	Kubers, M.M. 254	"
1559	185	Ditto	•••	M. 252, 253.	. 29
1560	186	Ditto		Headless Tirthankara, M.M. 251	**
	P. STORY	Ditto	***	Pedestal with lion and kneeling headless figure, M.M. 298.	
1561	188	Ditto	•••	Pillars (Brahmanical), M.M. 292 295.	37
1002	189	Ditto	•••	Relief seated female figure Lakshmi (?) with male figure	n
1563	190	Ditto		to right, M.M. 223. Vishou image	**
1564	191	Ditto		Stele with two superposed panels	,,
1565	192	Ditto	***	Torso of Bodhisattva image, Gor-	and the
1566	198	Ditto	***	gaon. Standing headless figure, Gurgaon	- Lance
1567	194	Ditto	N. T.	Headless Bodhisattva, Gurgaon	

and the state of the state of

APPENDIX F.

List of drawings in 1912-13.

Annual No.	Serial No.	Locality.	Description.	Scale.
		Main carry	UNITED PROVINCES.	
1	317	Kasia, District Go- rakhpur.	Plan Elevation and Section. Proposed restoration of Matha Kuár Temple.	1/40
2	318	Ditto	Plan and elevation. Proposed restoration of Nirvána Stupa.	1/72
3	319	Mat, District Mattra.	Plan of excavation	1/200
4	320	Ditto	Pushkarini, Plan of excavation	"
5	321	Muttra City	Katra. Plan of excavation	1/100
			PUNJAB.	
6	322	Taxila, Rawalpindi District.	Site plan of Sirkap Mound	1/1980

Besides these drawings seven tracings were prepared in ink and colour and drawings Nos. 303 to 305, 307 to 316 were completed during the year.

APPENDIX G.

Last of acquisitions for Museums during the year 1912-13.

1.-LAHORE MUSEUM.

- 1. One copper coin of the Scythian Kings of India.
- 2. One copper coin of Jalal-ud-din Feroz II found in the Lower Bari Doab Jungle.
- One papier maché image of Sakyámuní (?) seated in the attitude of touching the earth, ht. 18½".
- One papier mâché image of Sakyámuní (?) seated on a lotus in the attitude of touching the earth, ht. 12".
- One clay image of Manjusri (?) seated on a lotus in the attitude of preaching the law. Head broken, ht. 134".
- 6. One clay image of Manjusri (?) seated on a lotus in the attitude of preaching the law, ht. 121".
- One papier mâché image of the goddess Tara seated on a lotus in the gift bestowing attitude. Head dress broken, ht. 133".
- One clay figure of Avalokitesvara standing on a lotus. It is eight armed.
 and must originally have been eleven headed. Top broken. Inscription
 Budhist creed in raised Lontse characters. Long oval halo. ht. 7½".
- Two clay figures of Sakyamuni (?) seated in the attitude of touching the earth. Head missing, ht. 34" and 44".
- 10. One detached head similar to No. 5.
- 11. One cremation tablet of clay with figure of Lama seated on the lotus in the preaching attitude. Attendant standing on either side, ht. 3;".
- 12. One cremation tablet of clay with figure of Lama seated on the lotus in the preaching attitude. Attendant standing on either side painted, ht. 27".
- 13. One ornamental copper back piece of image with five figures of deities.
- 14. One copper front piece of image throne with thunderbolt in centre between two seated figures, ht. 5" length 16."
- 15. Copper fragment of image throne with two emblems, ht. 4", length 8.
- 16. Gilded wooden top of back piece of image throne with figures of winged Garuda and two Nagas, each with a hood of six snake heads. Eight miniature Buddha figures arranged along the circular border, ht. 10½."
- 17. Two wooden side pieces of image throne each with leogryph rampant on lion and male attendant. Proper left side piece broken, ht. 181".
- 13. One miniature wooden thunderbolt. Length 41".

2.-LUCKNOW MUSEUM.

- A terra-cotta tablet (3.5" × 45") damaged at the sides. It represents a
 human pair in amorous attitude with feet resting on a foot stool. The
 back ground has floral ornamentation and the chair is shown in perspective.
 Mauryan period. From Kosam, District Allahabad.
- Stone image of Buddha with inscription of Kumar-Gupta. From village Deoria, District Allahabad. See Fleet C. I. I., pp. 45 ff.
- 3. Headless colossal image of Buddha standing (8'-8" high) with Maitreya between the feet. Kushana period.
- Colossal statue of a standing Jaina Tirthankara (II'-8" by 4' 10"). Feet and right hand missing. Kushana period.
- 5. Jaina column broken at top (9'-5") adorned with Jaina figures. Cir. 1000 A.D.
- 6. Pediment of sandstone with a sunk medallion representing the head of Siva (3 by 4'-2"). Mediæval period.
- 7. Jains tirthankars, probably Rashabhanatha (ht. 3'-8") seated on a cushion placed on lion throne. Mediæval period.
- 8. Fourteen boxes containing finds from Kasia, District Gorakhpur.
- 9. A collection of nails used for joining wooden planks. From Kachchi Kuti, Saheth-Maheth, Districts Gonda-Bahraich.
- 10. Gilt copper image of Buddha at the time of enlightenment (ht. 61").
- 11. Gilt image of Tara, holding lotus stalk in the left hand (ht. 61).
- 12. Dor je (Sanskrit Vajra) or thunderbolt (ht. 41").
- 13. Stupa with square base (25").
- 14. Fragments of brass (?) bell 25" in diameter.

- 15. Stone image of Varaha or the boar incarnation of Vishnu elaborately carved with figures of different deities. Cir. 12th Century A. D. From Bania ki Barat, Dudhai, Lalitpur Sub-Division, District Jhansi.
- 16. Brazen image of Indra on elephant (ht. 1'-11'8").
- Brazen figure of a demon, Tibetan Yi-dam with several heads and countless arms and legs (ht. 1'-9").
- 18. Dor je (Vajra) with the figures of a she-devil (Tibetan To-wo) above (7 %)".
- Brass image (ht. 1'-14") of Avalokitesvara, eight armed and standing between two dragons supporting a miniature temple which rests on an ornamental pedestal.
- Metal image (ht. 10%) of Suparavanatha, a Jaina tirthankara sitting cross legged in meditation in a miniature temple with several Jaina figures around.

. Note.—Nos. 3 to 7 were lying in Public Library at Allahabad and their provenance is unknown. Probably from Muttra.

Nos, 10 to 14 were found at Saheth (ancient Jetavana).

Nos. 10 to 20 were purchased at Lucknow but their provenance is unknown.

3.-MUTTRA MUSEUM.

- 1. Standing Vishnu image, ht. 1'-4". Kankali Tila, Muttra.
- Lower half of a standing Bodhisattva statue, ht. 1'-10". Kankali Tila Muttra.
- 3. Sculpture (architectural) ht. 2'.-Sapaw village, Muttra District.
- 4. Sculpture (architectural) ht. 2'-3". Sapaw village, Muttra District.
- 5. Sculpture (architectural) ht. 7". Midhavli village, Muttra District.
- 6. Sculpture (architectural) ht. 9" Midhavli village, Muttra District.
- 7. Sculpture (architectural) ht. 6". Midhavli village, Muttra District.
- 8. Sculpture (architectural) 1'-2". Brahmandaght Mahaban.
- 9. Sculpture (architectural) ht. 7". Brahmandaghat at Mahaban.
- 10. Sculpture (architectural) ht. 9" Brahmandaghat Mahaban.
- 11. Nagri inscription found built into a wall, ht. 7".
- 12. Miniature sikhara shrine, ht. 4'. Daulatta village, Muttra District.
- 13. Vishnu image, ht 1'. Daulatta village, Muttra District.
- 14. Tirthaukara image, ht. 3" Bundi Anandi village, Mahaban, District Muttra.
- 15. Relief, Varaha avatar, ht. 2'-2". Muttra.
- 16. Detached head, ht. 11" Muttra.
- 17. Dancing Ganesha, ht. 1'-9". Muttra.
- 18. Yaksha image, ht. 1'-3". Muttra.
- 19. Kubera image ht. 7" Lohaban.
- 20. Brass elephant, ht. 7".
- 21. Reclining Vishnu image, ht. 1'-4. Muttra.
- 22. Vishnu image, ht. 1'.5".
- 23. Railing with nude figure, ht. 2'. Mahaban, Muttra.
- 24. Jain sculpture, ht. 1'-2". Mahaban.
- 25. Head of figure supporting inscribed bowl, ht. 1'-9". Muttra.
- 26. to 29. Four miscellaneous sculptures, ht. 1', 1', 10, and 19" from Muttra.
- 30. Head, ht. 1'.
- 31. Architectural stone carved on both sides, ht. 10" from Barsana.
- 32. Fragment of railing, ht. 1'-6". Mat.
- 33. Inscribed Jain Tirthankara, ht. 1'-9". Katra, Muttra.
- 34. Surya image, ht. 1'-6". Kankali Tila, Muttra.
- 35. Inscribed pedestal, ht. 5". Muttra.
- 36. Fragment of head of a figure, ht. 1. Muttra
- 37. Inscribed pedestal, ht. 5". Katra, Muttra.
- 38. Brass Buddha, ht. 7".
- 39. Brass Bodhisattva, ht 10".
- 40. Brass Bodhisattva, ht. 4".
- 41. Inscribed pedestal, ht. 9". Bhutesvar, Muttra.
- 42. Bust of female statue, ht. 1'-5". Bhutesvar, Muttra.

- 43. Inscribed sculpture, ht. 1'-8". Mahaban, District Muttra.
- 44. Architectural fragment ht. 2'-1". Mahaban Agra road, Muttra.
- 45. Architectural fragment, ht. 1'-6". Mahaban, Muttra District.
- 46 to 49. Four sculptures, ht. 7", 8", 6", 9", Muttra District.
- 50 to 53. Four sculptures, ht. 1'-4", 2'-2", 2'-3", 1'-3", Mattra District.
- 54. Architectural fragment, ht. 1', from Mahaban.
- 55. Buddha figure, ht. 1'.
- 56. Inscribed sculpture, ht. 10" Rajkhera, Agra District.
- 57. Two sculptured pillars each, ht, 7'-5" Gorae Dhanna, Aligarh District.
- 58. Sculptured pillar, ht. 6'-11" Goras Dhanna, Aligarh District.
- 59. Lion capital, ht. 7'-2" Goras Dhanna, Aligarh District.
- 60. Lion capital, ht. 1'-2" Goras Dhanna, Aligarh District.
- 61. Sculptured lintel, ht. 1'-1" Goras Dhanna, Aligarh District.
- 62. Standing Bodhisattva (complete), ht. 1'-10" Vihar, District Farrukhabad.
- 63. Carved wooden box presented by Pandit Kshtrapal Sharma, ht. 5".
- 64. Inscribed architectural fragment, bt. 1'-1". Find place a ruined baghichi in the 2nd mile on the Muttra-Delhi road.

APPENDIX H.

Publications.

(a) By Ds. J. PH. Voget.

The sacrificial posts of Isapur (A. S. R. 1910-11).

Iconographical notes on the Seven Pagodas (Ibidem).

Explorations at Mathura (A. S. R. 1911-12).

(b) By H. HARGREAVES.

Excavations at Shah-ji-ki-dheri (A. S. R. 1910-11).

Excavations at Takht-i-Babi (Ibidem).

(c) By PANDIT HIBANANDA SHASTILL.

Excavations at Kasia (A. S. R. 1911-12).

Annual Progress Report for Northern Circle (1911-12),"

DISTRIBUTION LIST OF ARCHÆOLOGICAL SURVEY REPORTS.

No.	Designation.	Namber of copies to be supplied.	No.	Designation.	Number of copies to be supplied.
	1.—Countries outside India.			1.—Countries outside India.—contd.	
	UNITED KINGDOM.			UNITED KINGDOM-contd.	
4	(a) Institutions.			(a) Institutions—contd.	
1	Aberdeen University Library, Aberdeen	1		Brought forward	21
2	Royal Library, Windsor Castle, Berks	1	20	Imperial Institute, London	1
3	Birmingham University Library	1	21	Library of the Oriental Department of the British Museum, London, W. C.	1
4	Bendall Library, Cambridge	1	22		
5	Cambridge University Library, Cambridge	1	85	London University Library, Imperial Institute, London, S. W.	1
6	National Library of Ireland, Leinster House, Kildare Street, Dublin.	1	23	National Art Library, South Kensington Museum, London.	1
7	Royal Irish Academy, 19, Dawson Street, Dublin,	1	24	Royal Academy of Arts, Burlington House, Piccadilly, London, W.	ı
8	Trinity College Library, Dublin	1	25	Royal Anthropological Institute of Great	1
9	Advocates' Library, Edinburgh	1		Britain and Ireland, 50, Great Russell Street, London, W. C.	1
10	Edinburgh University Library, Edinburgh	1	26	Royal Asiatic Society, 22, Albemarle St., London, W.	1
11	Royal Scciety, Edinburgh	1	27	Royal Colonial Institute, Northumberland Avenue, London, W. C.	1
12	Royal Scottish Museum, Edinburgh	1	28	Part Torrest Control	
13	Society of Antiquaries of Scotland, National Museum of Antiquities, Queen Street,	1		Royal Institute of British Architects, 9, Conduit Street, Hanover Square, London, W.	1
	Edinburgb.		29	Royal Society, Burlington House, Piccadilly,	1
14	Glasgow University Library, Glasgow	1		London, W.	N .
15	British Museum Library, Great Russell Street, Bloomsbury, London, W. C	1	30	Society of Antiquaries of London, Burlington House, Piccadilly, London, W.	1
16	Folklore Society, 11, Old Square, Lincoln's Inn, London, W. C.	1	31	Society for the Protection of Ancient Buildings, 10, Buckingham Street, Adelphi, Lordon, W. C.	1
17	His Majesty's Secretary of State for India, India Office, London, S. W.	1	32	Society for the Promotion of Hellenic	1
18	His Majesty's Under-Secretary of State for India, India Office, London, S. W.	4	33	Studies, London. Bodleian Library, Oxford	1
19	India Office Library, London, S. W		34		
	Carried over	21	100	Indian Institute, Oxford Carried over	36
1				Carried over	30

Norg. - The list will not apply to the distribution of the official Epigraphical Supplement to the Incian Antiquary or to reports of a purely epigraphical character.

		1 00	1		_
No	Designation.	Number of copies	N	o. Designation.	Number of copies to be supplied.
	1Countries outside India-contd.			1Countries outside India-contd.	
	UNITED KINGDOM—contd.	1		UNITED KINGDOM-concld.	
	Brought forward	. 36		Brought forward	56
	(b) Private Individuals.			Newspapers and Periodicals.	-
35*	Beveridge, H., Esq., I.C.S., (Retd.), Pitfold Shottermill, Balsemere, Sucrey.	, 1	55	The Asiatic Quarterly Review, Oriental Insti- tute, Woking.	1
36	Birdwood, Sir George M., K.C.I.E, c/o India Office, London.	1	16	The Athenseum. II, Breams' Buildings, Chancery Lane, London, E. C.	1
37*	Blagden, C. O., Esq., Redcourt, Champion Hill, London, S. E.	1	57	The Daily News, 11, Queen Victoria Street, London, E. C.	1
38*	Burgess, Dr. James, C.I.E., Ph. D., 22, Seton Place, Edinburgh.	1	58	The Daily Telegraph, 135, Fleet Street, Loudon, E. C.	1
39*	Cousens, Mr. H., c/o Messrs. Grindlay & Co., Agents and Bankers, 54, Parliament Street,	1	59	B - cos, c zo, c rano, zondon, 11.0.	1
40*	London, W. Curzon, Lord, 1, Carlton House Terrace, Lon-	1	60	Covent Garden, London, W. J.	1
410	don, S. W.	1	61	The Spectator, Wellington Street, London, W.C.	1
21-	Fleet, J. F, Dr., C.I.E., Ph. D., 8, Leopold Road, Ealing, London, W.	1	62	The Standard, 102, Shoe Lane, London, E.C.	1
42*	Grierson, Sir George, K.C.I.E., C.I.E., Ph.D. Rathfarnham, Camberley, Surrey.	1	63	The Times, Printing House Square, London, E. C. FRANCE.	1
43	Hewett, Sir John Prescott, G.C.S.I., K.C.S.I., C.I.E., c/o Messrs. Cox and Co., 16, Char-	1		(a) Institutions.	4):
	ing Cross, London.		64	Bibliothèque Nationale, Paris	1
44*	Hoernle, Dr. A.F.R., C.I.E., 8, Northmoor Road, Oxford.	1	65	Bibliothèque J. Uoucet, 19, Rue Spontine in Paris.	1
45	Macdonell, Right Hon'ble Lord Antony, G.C.S.I., the Reform Club, Pall Mall,	1	66	Directeur Général de l'Union Coloniale Française, 44, Chaussée d'Artin, Paris.	1
	London, S. W. (to be supplied with Northern Circle reports only).	M	67	The Éccle speciale des Langues Orientales, Vivants, Paris.	1
46*	Macdonell, Professor A.A., M.A., F.B.A., Ph.D., Boden Professor of Sanskrit, Oxford.	1	68	In titut de France, Paris	1.
47*	Pargiter, F. E., Esq., I.C.S., (Retd.), 12, Charlbury Road, Oxford.	1	69	Institute Ethnographique International de Paris, . 8, Rue Bonaparte, Paris.	1
48*	Rapson, Professor E. J. Professor of Sanskrit,	1	70	Musée Guimet, 7, Place d'Iéna, Paris	ı
490	8, Mortimer Road, Cambridge.		71	Revue Archéologique, 28, Rue Bonaparte, Paris.	1
20-	Rhys Davids, Professor T. W., Pali Text Society, Harbor's Grange, Ashton-on-Mer- sey, Cheshire.	1	72	Société As'atique, 1, Rue de Seine, Paris	1
50°	Sewell, R., Esq., Marsfield Lodge, 4, Bristol Gardens, Rochampton, Surrey.	1	73	University of Lyons	1
51*	Smith, V. A., Esq., I.C S., 116, Banbury Road, Oxford.	1	74*	(b) Private Individuals. Barth, Monsteur M.A., Membre del' Institut. 10, Rue Garanciere (Paris VIe).	1
52*	Temple, Sir Richard, Bart, C.I.E., The Nash, Worcester.	1	75*	Finot, Monsieur L. 11, Rue Poussin, Paris (XVIe).	1
53*	Thomas, F. W., Esq., India Office Library, Whitehall, London, S. W.	1	76*	Foucher, Monsieur A., 16, Rue de Stael, Paris (XVe)	1
54*	Waddell, Colonel L. A., C.B., C.I.E., The Decdars, Park Drive, Hampstead, London.	1	77*	Sylvain Lévi, Professeur au Collège de France, Rue Guy-de-la-Brasse 9, Paris.	1
- 1	N. W.		78*	Senart, Mons. Em., 18, Rue Francois ler,	1
	Carried over	56		The second secon	80
-	• Honorum common dest of the 4-1-1-1-1-1	TOTAL TOTAL			-

[•] Honorary correspondent of the Archæological Department.

No.	Designation.	Number of copies to be supplied.	No.	Namber of copies to be supplied.
	I.—Countries outside India - contd. Brought forward	80		I.—Countries outside India—contd. Brought forward 100
1	GERMANY.		1	SWITZERLAND.
79	(a) Institutions. Königliches Museumfür Völkerkunde, Berlin	1	994	Berchem, Professor Dr. M. Van Professor of Arabic, Geneva University, Switzerland, Geneva.
80	Königliche Preussische Akademie der Wissen- schaften, Berlin. Royal Library, Berlin	1	100	Rivett-Carnac, J. H., Esq., C.I.E., Schloss, Wildeck, Aargau, Switzerland.
82	Königliche Gesellschaft der Wissenschaften zu Göttingen, Gottingen, Germany.	1		HOLLAND,
83	Bibliothek der Dentschen Morgenlandischen Gosellschaft, Halle (Saale), Germany.	1		(a) Institutions.
84	Boyal Library, Munich, Bavaria	1	101	Koninklijke Akademie van Wetenschappen te Amsterdam, Holland.
85*	(b) Private Individuals. Francke, Dr. A. H., Ph. D., Niesky, Ober-Lansitz, Germany.	1	102	Koninklijk Instituut van Nederlandsch Indie, The Hague, Holland
86*	Grünwedel, Professor Albert, Curator. Ethno-	. 1		(b) Private Individual.
874	logical Museum, Berlin. Hultzsch, Dr. E., Ph. D., 78, Ludwig	1		* Kern, Professor H., Utrecht, Holland
	Wucherer Str., Halle (Saale), Germany.	1		RUSSIA.
88	Lüders, Professor H., Ph. D., Professor of Sanskrit at the University of Berlin, Sybalstrasze 20, Charlottenburg, Berlin.	1		(a) Institution.
89	Scherman, Dr. Lucian, Editor, Orientalische Bibliographie, Bavaria, Herzog -14-8,		104	Imperial Academy of Sciences (for the Asiatic Museum), St. Petersburg, Russia.
1	Musich.	1	1	(b) Private Individual.
90	AUSTRIA. Hungarian Academy, Buda-Pesth		10	D'Oldenburg, Professor H., C. Sergius, L. L. D., Permanent Secretary and Member of the Imperial Academy of
91	Imperial Academy of Sciences, Vienna		1	Sciences, St. Petersburg.
100	ITALY. (a) Institutions.	+-		DENMARK.
92	R. Biblioteca Nazionale Centrale di Firenzo	,	1 10	
98	Italy. Societa Asiatica Italiana, Firenze, Italy		1 10	Royal Library, Copenhagen, Denmark
94	The state of the s	1	1	BELGIUM.
9		it	1 10	(a) Institution. 8 Académie Roya'e d'Archéologie de Belgique,
9		е,	1	Anvers. (b) Private Individual
9	Rome. 7 British School at Rome, Palazza Odescalch	i,	1 10	9 Poussin, Professor M., de la Vallée, Ghen
	Piazza S. S. Apo-toh, Rome. (b) Private Individual.			SWEDEN.
9			3 1	
	Carried over		00	Carried over

^{*} Honorary corn spondent of the Archaeological Department.

No.	Designation.	Number of copies to be supplied.	No.	Designation.	Number of copies to be supplied.
	I.—Countries outside India—contd.			I.—Countries outside India—concld.	
W	Brought forward	112		Brought forward	127
	NORWAY.			, SIAM.	
111	University Library, Christiana, Norway	1			1
112*	Sten Konow, Professor, Ph. D., Villa	1	126	Vajiranana National Library, Bangkok	
	Vaikuntha Bestum, Christiana, Norway.		17	BRITISH COLONIES.	
	GREECE.		1978	Archæological Commissioner for Ceylon,	1
113	British School at Athens, Greece	1		Anuradhapura.	
114	La Société Archeologique d'Athènes, Athens, Greece.	1	128*	Bell, H. C. P., Esq., Late Archl. Com- missioner, Candy, Ceylon.	1
	JAPAN.		129	Royal Asiatic Society, Ceylon Branch, Colombo.	1
115	President, Asiatic Society of Japan, Tokio	1	130	The Museum, Canterbury, New Zealand	1
116*	Takakusu, Dr. J., Professor of Sanskrit, College of Letters, Imperial University,	1	131	Melbourne Library, Melbourne, Australia	. 1
1	Tokio.		132	Librarian, Victoria Public Library, Perth, Western Australia.	112
	CHINA.	E I	133	Literary and Historical Society, Quebec, Canada.	1
117	North China Branch of the Royal Asiatic Society, Shanghai.	1	134	University Library, Sydney, New South Wales.	1
	PERSIAN GULF.		135	Straits Branch, Royal Asiatic Society,	1
418*	Haig, Lieutenant-Colonel T. W., Political Agent, Kerman.	1		Singapore. FOREIGN COLONIES.	
	AMERICA		196*	Director of Archwology in Java, Batavia,	1
	(a) Institutions.	-	100	Netherlands, India.	N. Yan
119	American Antiquarian and Oriental Journal,	1	137	Secretary, Bataviaasch Genootschap van Kunsten en Wetenschappen, Batavia.	a ar
120	Chicago, U. S. A. Field Museum of Natural History, Chicago,	1	138	Le Directeur de l'Institut Français d'Archéo- logie Orientale du Caire, Cairo, Egypt.	1
121	U.S. A. American Oriental Society, 235, Bishop	1	139	Librarian, Museum of Arabic Art, Cairo, Egypt.	1
101	Street, New Haven, Conn., U. S. A.,		140	His Excellency the Governor-General of	1
122	Free Library of Philadelphia, U. S. A	1		Indo-China, c/o the Consul General for France, Calcutta.	el cu
123	Secretary, National Museum, Washington, U. S. A.	1	1410	Directeur de l'Ecole Française d'Extreme Orient, Hanoi, Indo-China.	1
124	Smithsonian Institution, Washington, D. C., U. S. A.	1	142	Director, Ethnological Survey for the Phillipine Islands, Department of Interior, Mapila.	1
	(b) Private Individual.				
125*	Dr. C. R. Lanman, Harvard University, Cambridge, Massachusets, U. S. A.	1		Anishing and Chicago	
		-	-		
	Carried over	127	1	Total	146

^{*} Honorary correspondent of the Archeological Department,

No.	Designation.	Number of copies to be supplied.	No.	Designation.	Number of copies to be supplied.
	II—India			II-India-contd.	
THE P	(1) IMPERIAL.			(2) PROVINCIAL—concld.	
1	Imperial Library, Calcutta	1		Brought forward	32
2	Indian Museum, Calcutta	1		Madras-contd.	
3	Officer in charge of the Records of the Government of India, Calcutta.	4		(a) Institutions—contd.	
4	Department of Education Library, Delhi	1	28	St. Joseph's College, Trichinopoly	1
5	Central Library, Army Headquarters, Simla	1	29	S. P. G. College, "	1
6	Consulting Architect to the Government of	1	30	Maharajah's College, Trivandrum	1
	India, Public Works Department Secre-		31	The Sanskrit College, Tiruvadi	1
7	Department of Education	2	32	Maharajah's College, Vizianagram	1
8	Department of Revenue and Agriculture	1		(b) Officials.	
9	Director-General of Archeology in India	2	33	Superintendent, Archæological Survey. Southern Circle, Madras.	1
10	Government Epigraphist for India	1	34	Assistant Archaeological Superintendent for Epigraphy, Southern Circle, Ootacamund.	1
11	Horovitz, Dr. J., Epigraphist to the Govern- ment of India for Persian and Arabic	1		BOMBAY.	
	Inscriptions, Muhammadan Auglo-Oriental	f IV		(a) Institutions.	
12	College, Aligarh. Private Secretary to His Excellency the	1	35	Curinet Callery About 3 had	1
12	Viceroy.	N M	36	Bombay Branch of the Royal Asiatic Society,	1
139	Luard, Major C. E., on special duty under the Foreign Department.	1	00	Town Hall, Bombay.	
	(2) PROVINCIAL.		37	Elphinstone College, Bombay	1
	MADBAS.		38	Prince of Wales Museum, Bombay	1
	(a) Institutions.		39	St. Xavier's College, Bombay	1.
		1	40+	Secretariat Library, Bombay	1
14		1	41	School of Art, Bombay	1
15	2 10 1 11 16 1	1	42	University Library, Bombay	1.
16			43	Wilson College, Bombay	1
17	Pachaiyappa's College, Madras	1	44	The College of Science, Poons	1
18	Presidency College, Madras	1	45	Deccan College, Poons	1
19	Public Library, Madras	1	46	Fergusson College, Poona	1
20	School of Art, Madras Secretariat Library, Fort St. George	1	47	(b) Officials. Private Secretary to His Excellency the	1
22	University , Madras	1	1	Governor, Bombay.	10
23	St. Aloysius College, Mangalore	1	48	Superintendent, Archæological Survey, West- ern Circle, Poona.	1
24	Noble College, Masulipatam	1		(c) Private Individuals.	
25	The Sanskrit College, Mylapore	1	49	Sir R. G. Bhandarkar, K.C.I.E., Poona	1
26		1	1	Shams-ul-ulma Jivanji Jamshedji Modi, B. A.,	1
27	THE REST WAR BY A PROPERTY OF			Honorary Secretary, Bombay Anthropolo- gical Society, Bombay.	55
(885	Carried over	32	1	Carried over	00

^{*} Honorary correspondent of the Archeological Department.

† To be supplied with two copies of Director-General's Annual Report.

No.	Designation.	Number of copies to be supplied.	No.	Designation.	Number of copi es to be supplied.
	II-India-contd.	1.4	1	II—India—contd.	
	Brought forward	55	860	Brought forward	81
	BENGAL.	-		BENGAL—concld.	
112	(a) Institutions.			(a) Institutions.	
51	Wesleyan Mission College, Bankura	1	77	Chittagong College	1
52	Barisal Public Library, Barisal	1	78	Beer Chandra Public Library at Comilla	1
53	Bardwan Raj Public Library, Burdwan	1	79	Dacca College	1
54	Asiatic Society of Bengal, 57, Park Street, Calcutta.	,1	80	Northbrook Hall Library, Dacca	1
20		1	81	Provincial Library, Dacca	1
55	Bengal Chamber of Commerce, Calcutta	1	82	Krishnagar College, Krishnagar	1
57	Bangiya Sahitya Parishad Sabba, Calcutta	1	83	Daulatpur Hindu Academy, Khulua	1
58	Bethune College, Calcutta	1	84	Midnapore College, Midnapore	1
59	Calcutta Historical Society, Calcutta	1	85	Narail Victoria College, Narail	1
60	Calcutta University Institute, College	1	86	Rajshahi College, Rajshahi	1
00	Square, Calcutta.		87	"Rajshahi Archælogical Society," Rajshaki	1
61	Chaitanya Library, 4/1, Beadon Street, Calcutta.	1	88	Serampore College, Serampore	1
62	Church Mission Society, Calcutta	1	89	Civil Engineering College, Sibpur	1
63	Economic Museum, Calcutta	1	To the	(b) Officials.	a long
10000	Editor, Bengal Past and Present, Kidderpore	1	90	Board of Examiners, Calcutta	1
65	Vicarage, Calcutta. Goetbals' Indian Library, 30, Park Street, Calcutta.	1		Superintendent, Archæological Survey, Eastern Circle, Calcutta.	
66	Government School of Art, Calcutta	1		(c) Private individuals.	La Company
67	Library of the United Service Club, Calcutta	1	92*	Mahamahopadhaya Pandit Hara Prasad	1
68	L. M. S. College, Bhowanipore, Calcutta	1	1	Sastri, 26-Pataldanga Street, Calcutta.	1
69	Mahabodhi Society, Baniapooker Lane, Calcutta.	1	93*	Thibaut, Dr. G., C. I. E.; D.Sc., Registrar, Calcutta University, Calcutta. BIHAR AND ORISSA.	
70	Metropolitan Institution, Calcutta	1		(a) Institutions.	74.280
71	Presidency College Library, 1, College Square, Calcutta.	1	94	Bihar National College, Bankipore	1
72	Sanskrit College Library, 1, College Square,	1	95†	Bihar and Orissa Secretariat Library	1
	Calcutta.		96	Bibar School of Engineering, Bankipore	1
73	Scottish Churches College, Calcutta	1	97	Patna College, Bankipore	. 1
74†	Secretariat Library, Writers' Buildings, Calcutta.	1	98	Ravenshaw College, Cuttack	1
75	University Library, The Senate House, Calcutta.	1	99	St. Columba's College, Hazaribagh (b) Official.	1
76	Hooghly College, Chinsura	1	100	Assistant Superintendent, Archeological	1
No.	1 392 (35)	1	100	Survey, Eastern Circle, Bankipore.	-
				Carried over	105

^{*} Honorary correspondent of the Archæological Department. † To be supplied with two copies of Director-General's Annual Report,

No.	Designation.	Number of copies to be supplied.	No.	Designation	Number of copies to be supplied.
-075	' II—India—contd.			II-India-contd.	
411	Brought forward	105	10	Brought forward	131
	UNITED PROVINCES.			UNITED PROVINCES-concld.	
	(a) Institutions.			(c) Private Individuals-covold.	
101	Agra College, Agra	1	127*	Burn, Hon'ble Mr. R., Chief Secretary to the	1
102	Palace Library of the Most Revd. the Archbi-	1	128	Vost, LtCol. W., I.M.S	1
100	shop at Agra.	1	120	PUNJAB.	A I A
103	St. John's College, Agra			(a) Institutions.	
104	Lyall Library, Aligarh	1	100		1
105	M. A. O. College Library, Aligarh	1	129	Khalsa College, Amritsar	4
106	Christian College, Allahabad	1	130	Aitchison College, Labore	1
107	Muir Central College, Allahabad	,	131	Central Training College, Lahore Dyal Singh College, Lahore	1
108	Panini Office, Allahabad	1	132	December 1 A. J. P. H. C. P Talana	1
109	Public Library, Allahabad	1	133	B Chiti Call III	1
1107	Secretariat Library, Public Works Department, Allahabad.			Government College Library Tahan	1
J11	University Library, Allahabad	1	135		1
112	Carmichael Library, Benares	1	136	Islamia College, Lahore	11
113	Central Hindu College, Benares	1	137	Museum Library, Lahore Punjab Historical Society, Lahore	1
114	Queen's College, Benares	1	138		
115	Sanskrit College, Benares	1	139	Punjab Public Library, Labore	1
116	Christ's Church College, Cawnpore	1	140+	Secretariat Library, Public Works Department, Labore.	. 1
117	Canning College, Lucknow	1	141	University Library, Lahore	1
118	Provincial Museum Library, Lucknow	1		(b) Official.	In the
119	Public Library, Lucknow	1	142	Superintendent, Hindu and Buddhist Monu- ments, Northern Circle, Lahore.	1
120	Lyall Library, Meernt	1		DELHI.	
121	Archeologoical Museum, Muttra	1	1401	Chief Commissioner, Delhi	,
122	Thomason College, Roorkee	1		W D-N-!	1
1221	Fyzabad Museum	1	144	Moseum, Delhi	1
	(b) Officials.	1	145	Public Library, Delhi	1
123	District Engineer, Agra	1	146	St. Stephen's College, Delhi NORTH-WEST FRONTIER PROVINCE.	
124	Executive Engineer, Agra	1	147	Perhaman Maranes Perhaman	3
125	Superintendent, Muhammadan and British	1	1484	Peshawar Museum, Peshawar Secretariat Library, Peshawar	1
	Monuments, Northern Circle, Agra.		149	and the part of the state of the	,
100	(c) Private Individuals.	1	199	Superintendent, Archæological Survey, Frontier Circle, Peebawar.	
120	Venis, Dr. A., C.l.E., Principal, Queen's College, Benares.	1	1		-
	Carried over	131	,	Carried over	154

No. Designation.	-	1	-		T		2
Brought forward BURMA. 150 Victoria Memorial Library, Bamein 1 178 151 Myanma Awba Olub, Kyaikiat, Pyapon Diatrici. 154 Myanma Awba Olub, Kyaikiat, Pyapon Diatrici. 155 Myanma Awba Olub, Kyaikiat, Pyapon Diatrici. 150 Myanma Awba Olub, Kyaikiat, Pyapon Diatrici. 150 Mandalay Public Library, Mandalay 1 150 Mandalay Public Library, Mandalay 1 150 Superintendent, Archeological Survey, Barma Circle, Mandalay. 1 150 District. 152 Baddhist Library, Nathinggyanng, Bassein District. 152 Buddhist Propaganda Society, Pega 1 185 Evanua Free Library, Rangoon 1 185 Bermard Free Library, Rangoon 1 186 Bermard Free Library, Rangoon 1 187 Bermard Free Library, Rangoon 1 188 Bermard Free Library, Rangoon 1 189 Bermard Free Library,	No.	Designation.	Number of copies	No.		Designation.	Number of copies be supplied.
Brought forward BURMA. 150 Victoria Memorial Library, Bassein District. 151 Mynama Awba Olub, Kyaiklat, Pyapon District. 152 Mandalay Public Library, Mandalay 153 Soperintendent, Arohnological Sarvey, Barma Orivelo, Mandalay 154 Baddhist Library, Nathinggyanng, Bassein District. 155 Baddhist Library, Nathinggyanng, Bassein District. 156 Baddhist Library, Nathinggyanng, Bassein District. 157 Baptist College, Rangoon 158 Bernard Free Library, Rangoon 159 Barna Research Society, Rangoon 150 Codi Yengana Association, Pega 150 Codi Yengana Association Library, Shwe Dagon Pagoda, Rangoon 160 Codi Yengana Association Library, Shwe Dagon Pagoda, Rangoon 161 Phayro Maseun, Rangoon 162 Rangoon College, Rangoon 163 Soolsy Pagoda Library, Rangoon 164 Socotar Library, Rangoon 165 Soolsy Pagoda Library, Rangoon 166 Teachers' Institute, Rangoon 167 Trustees of the Shwe Dagon Pagoda, Rangoon. 168 Young Men's Baddhist Association, Rangoon 169 Cotton Library, Dubbri 170 Cotton College, Ganhati 171 Corron Hall Library, Ganhati 172 Government Library, Shillong 173 Secretarial Library, Shillong 174 Victoria Jubilee Library, Texpar 175 Cotton College, Ganhati 176 High School Committee, Balaghat 177 Pablic Library, Shillong 178 Pablic Library, Shillong 179 Pablic Library, Shillong 170 Cotton Library, Shillong 171 Pablic Library, Shillong 172 Government College, Jubbulpore 173 Carried over 180 Research College, Indore 180 Carried over 180 Research College, Indore 180 Carried over 180 Research College, Indore		TT_India_contd			F	II-India-contd.	
BURMA. 150 Victoria Memorial Library, Bassein	7/2		154		1	Brought forward	182
Victoria Memorial Library, Bassein 1 173 174 175		· Contraction			1	(a) Institutions—concld.	
Myanma Awba Club, Kyaiklat, Pyapon Diatrict. 179 Jagannath High School, Mandlal 1 181 182 183	110	The state of the s	1	178	T	Training College, Jubbulpore	1
District. Mandalay Public Library, Mandalay Mandalay Public Library, Mandalay Superintendent, Arobaological Survey, Burma Circle, Mandalay. Baddhist Library, Nathinggyaung, Bassein District. Secretariat Library, Nagpur Secretariat Library, Nagpur Morris College, Nagpur Secretariat Library, Nagpur Noung Men's Buddhist Association, Pegu Morris College, Nagpur Nagpur Victoria Technical Institute Library, Nagpur Noung Men's Buddhist Association Library, Shwe Dagon Pagoda, Rangoon Masistant Commissioner of Coorg's Library, Bangalore. Noung Men's Buddhist Association, Rangoon Morris College, Nagpur Victoria Technical Institute Library, Nagpur Noung Men's Buddhist Association, Library, Shwe Dagon Pagoda, Rangoon Masistant Commissioner of Coorg's Library, Bangalore. Noung Men's Buddhist Association, Rangoon Morris College, Nagpur Victoria Technical Institute Library, Nagpur Noung Men's Buddhist Association Library, Shwe Pagoda Library, Rangoon Morris College, Nagpur Noung Men's Buddhist Association, Pegu Noung Men's Buddhist Association, Rangoon Morric College, Magpur Noung Men's Buddhist Association, Pegu Noung Men's Buddhist Association, Rangoon Morric College, Magpur Noung Men's Buddhist Association, Pegu Noung Men's Buddhist Association, Rangoon Morric College, Magpur Noung Men's Buddhist Association, Rangoon Morr			1	179	J	agannath High School, Mandla	1
Mandalay Public Library, Mandalay 1 1 1 1 1 1 1 1 1	351	District.		180	H	Hislop College, Nagpur	1
Circle, Mandalary. Bassein District.	152	Mandalay Public Library, Mandalay	1	181			1
1 183 Secretariat Library, Nagpur 1 183 Secretariat Library, Nagpur 1 185 Baddhist Propaganda Society, Pegu	153	Superintendent, Archaological Survey, Burma	1	182	2 1	Museum Library, Nagpur	1
District. District. Baddhist Propaganda Socisty, Pegu 1 Sourm Men's Buddhist Association, Pegu 1 Baptist College, Rangoon 1 Baptist College, Rangoon 1 Baptist College, Rangoon 1 Baptist College, Rangoon 1 Barma Research Society, Rangoon 1 Bargoon Pagoda, Rangoon 1 Bargoon College, Rangoon 1 Bargoon Literary Society, Rangoon		The state of the s	,	183	3 8	Secretariat Library, Nagpar	- 1
156 Young Men's Buddhist Association, Pega 1 186 187 188 1	154				4 1	Victoria Technical Institute Library, Nagpus	1
Baptist College, Rangoon 1 187 188 Bernard Free Library, Rangoon 1 187 189 189 189 189 189 1	155	Buddhist Propaganda Society, Pegu	1	183	5 1	Public Library, Sagor	1
Bernard Free Library, Rangoon 1 Bornard Researche Society, Rangoon 1 Bagalore. NATIVE STATES. MYSORE. Archæological Superintendent, Mysore 1 Bright His Highness the Maharaja of Mysore 1 Bright His Highness the Maharaja of Mysore 1 Bornard Researches, Mysore 1 Bright His Highness the Nikam's Minister, Hyderalad. Control Library, Cauhati 1 Bornard Researches, Mysore 1 Bright Bighness the Nikam's Minister, Hyderalad. Central College, Gauhati 1 Bright Eibrary, Tezpur 1 Bright Eibrary, Hangoon 1 Bright Eibrary, Calmant I 1 Bright Eibrary of Amraoti Town 1 Bright Eibrary of Braden Eibrary 2 Bradit His High School Committee, Balagbat	156	Young Men's Buddhist Association, Pegu	1	186			1
Burma Research Society, Rangoon 1 160 Cedi Yengana Association Library, Shwe Dagon Pagoda, Rangoon 1 161 Phayre Museum, Rangoon 1 162 Rangoon College, Rangoon 1 163 Rangoon Literary Society, Rangoon 1 165 Secretariat Library, Rangoon 1 166 Teachers' Institute, Rangoon 1 170 Cotton Library, Dhubri 1 170 Cotton College, Gauhati 1 171 Corron Hall Library, Gauhati 1 172 Government Library, Shillong 1 173 Secretariat Library, Shillong 1 174 Victoria Jubilee Library, Tezpur CENTRAL PROVINCES. (a) Institutions. (b) Indian Institute of College, Indore 1 176 High School Committee, Balagbat 1 177 Carried over 182 Carried over 205	157	Baptist College, Rangoon	1	1	1	(b) Private Individual.	of any
Barma Research Society, Rangoon 1 188† COORG.	158	Bernard Free Library, Rangoon	1	183	7	Pandit Hira Lal, Rai Bahadur, Extra	-1
160 Codi Yangana Association Library, Shwe Dagon Pagoda, Rangoon	159	Burma Research Society, Rangoon	1		1		
Phayre Museum, Rangoon	160	Cedi Yengana Association Library, Shwe	1	-			
Rangoon College, Rangoon			1	9	8+	The Chief Commissioner of Coorg's Library, Bangalere.	-
Rangoon Literary Society, Rangoon 1 189 Archeological Superintendent, Mysore 1 189 Central College, Bangalore 1 190 Central College, Bangalore 1 191 His Highness the Maharaja of Mysore 1 192 Indian Institute of Science, Bangalore 1 192 Indian Institute of Science, Bangalore 1 193 Maharaja's College, Mysore 1 194 Maharaja's College, Mysore 1 195 Maharaja's College, Mysore 1 19					1	NATIVE STATES.	0021
1664 Secretariat Library, Rangoon 1 189 Archæological Superintendent, Mysore 1 190 Central College, Bangalore 1 191 His Highness the Maharaja of Mysore 1 192 Indian Institute of Science, Bangalore 1 193 Maharaja's College, Mysore 1 194 Maharaja's College, Mysore 1 194 Maharaja's College, Mysore 1 194 Maharaja's College, Mysore 1 195 Maharaja's			1	1		MYSORE.	
165 Scolay Pagoda Library, Rangoon 1 166 Teachers' Institute, Rangoon 1 167 Trustees of the Shwe Dagon Pagoda, Rangoon. 1 168 Young Men's Buddhist Association, Rangoon ASSAM. 1 169 Cotton Library, Dhubri 1 170 Cotton College, Gauhati 1 171 Curzon Hall Library, Gauhati 1 172 Government Library, Shillong 1 173 Yictoria Jubilee Library, Tezpur 1 174 Victoria Jubilee Library, Tezpur 1 175 Public Library of Amraoti Town 1 176 High School Committee, Balagbat 1 177 Government College, Jubbulpore 1 178 Government College, Jubbulpore 1 179 Carried over 182 Central College, Bangalore 1 190 Central College, Bangalore 1 191 His Highness the Maharaja of Mysore 1 192 Indian Institute of Science, Bangalore 1 193 Maharaja's College, Mysore 1 194 Narasimhachari, Mr. R. M. A., Officer in charge of Archeological Researches, Mysore. HYDERABAD. 195 High Highness the Nizam's Minister, Hyderabad 1 196 CENTRAL INDIA. 1 197 The Resident's Library, Hyderabad 1 198 Librarian, Dhar Museum Library, Dhar 1 199 Library of the Agent to the Governor-General, Indian Institute of Science, Bangalore 1 190 Central College, Mysore 1 191 Mis Highness the Maharaja of Mysore 1 192 His Highness the Maharaja of Mysore 1 193 Maharaja's College, Mysore 1 194 Narasimhachari, Mr. R. M. A., Officer in charge of Archeological Researches, Mysore 1 195 Hyderabad 1 196 High School College, Gauhati 1 197 Library of the Agent to the Governor-General, Indian Institute of Science, Bangalore 1 198 Library of the Agent to the Governor-General, Central Indian Institute of Science, Bangalore 1 199 Library of the Agent to the Governor-General, Central Indian Institute of Science, Bangalore 1 190 Library of the Agent to the Governor-General, Central Indian Institute of Science, Bangalore 1 194 Library of the Agent to the Governor-General, Central Indian Indian Institute of Science, Bangalore 1 197 Library of the Agent to the Governor-General,			1	1	19	Archeological Superintendent, Mysore	1
Teachers' Institute, Rangoon Trustees of the Shwe Dagon Pagoda, Rangoon 1 191 Indian Institute of Science, Bangalore 1 192 Indian Institute of Science, Bangalore 1 193 Maharaja's College, Mysore 1 194 Maharaja's College, Mysore 1 194 Maharaja's College, Mysore 1 195 Maharaja's College, Mysore 1 195 Maharaja's College, Mysore 1 196 Maharaja's College, Mysore 1 197 Maharaja's College, Mysore 1 196 Maharaja's College, Mysore 1 197 Maharaja's College, Mysore 1 197 Maharaja's College, Mysore 1 196 Maharaja's College, Mysore 1 197 Maharaja's College, Mysore 1 197 Maharaja's College, Mysore 1 197 Maharaja's College, Mysore 1 198 Maharaja's College, Mysore 1 198 Maharaja's College, Mysore 1 1 198 Maharaja's College,			1	1	3	THE RESERVE AND ADDRESS OF THE PARTY OF THE	1
Trustees of the Shwe Dagon Pagoda, Rangoon 1 192 Indian Institute of Science, Bangalore 1 1 193 Indian Institute of Science, Bangalore 1 1 194 Maharaja's College, Mysore 1 1 195 Maharaja's College, Mysore 1 1 196 Cotton Library, Dhubri 1 1 195 His Highness the Nizam's Minister, Hyderabad 1 1 196 Cotton College, Gauhati 1 1 197 Government Library, Gauhati 1 1 198 The Resident's Library, Hyderabad 1 1 199 Central Library, Shillong 1 1 197 Central Library, Shillong 1 1 198 Central Library, Tezpur 1 1 199 Library of the Agent to the Governor-General, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							1
Trastees of the Sawe Degon Rangoon. Rangoon. Young Men's Buddhist Association, Rangoon ASSAM. 169 Cotton Library, Dhubri 1 170 Cotton College, Gauhati 1 171 Curzon Hall Library, Gauhati 1 172 Government Library, Shillong 1 173 Secretariat Library, Shillong 1 174 Victoria Jubilee Library, Tezpur 1 175 Public Library of Amraoti Town 1 176 High School Committee, Balagbat 1 177 Government College, Jubbulpore 1 182 Carried over 205		The state of the s					1
Young Men's Buddhist Association, Rangoon ASSAM. 169 Cotton Library, Dhubri 1 170 Cotton College, Gauhati 1 171 Curzon Hall Library, Gauhati 1 172 Government Library, Shillong 1 173† Secretariat Library, Shillong 1 174 Victoria Jubilee Library, Tezpur 1 175 Public Library of Amraoti Town 1 176 High School Committee, Balagbat 1 177 Government College, Jubbulpore 1 178 Carried over 182 188 Narasimhacbari, Mr. R. M. A., Officer in charge of Archeological Researches, Mysore. HYDERABAD. His Highness the Nixam's Minister, Hyderabad 1 196 CENTRAL INDIA. 197 The Library, Hyderabad 1 197 Librarian, Dhar Museum Library, Dhar 1 198 Library of the Agent to the Governor-General, Indore. Public Works Secretary to the Hon'ble the Agent to the Governor-General, Central India. Rajkumar College, Indore 1 182 Carried over 205	167	Truntoes or the					1
Cotton Library, Dhubri 1 170 Cotton College, Gauhati 1 171 Conzon Hall Library, Gauhati 1 172 Government Library, Shillong 1 173 Secretariat Library, Shillong 1 174 Victoria Jubilee Library, Tezpur 1 175 Public Library of Amraoti Town 1 176 High School Committee, Balagbat 1 177 Government College, Jubbulpore 1 178 Carried over 182 Charge of Archæological Researches, Mysore. HYDERABAD. His Highness the Nizam's Minister, Hyderabad 1 195 Library, Hyderabad 1 196 CENTRAL INDIA. 197 The Librarian, Dhar Museum Library, Dhar 1 198 Library of the Agent to the Governor-General, 1 110dore. Public Works Secretary to the Hon'ble the Agent to the Governor-General, Central India. Rajkumar College, Indore 1 182 Carried over 205	168	Young Men's Buddhist Association, Rangoon	1	1		Narasimhachari, Mr. R. M. A., Officer in	1
Cotton College, Gauhati		ASSAM.				charge of Archeological Researches, Mysore	•
170 Cotton College, Gaunati 171 Curzon Hall Library, Gauhati 172 Government Library, Shillong 173† Secretariat Library, Shillong 174 Victoria Jubilee Library, Tezpur 175 CENTRAL PROVINCES. (a) Institutions. 176 High School Committee, Balaghat 177 Government College, Jubbulpore 178 Carried over 182 Carried over 188 Dad. 198 The Resident's Library, Hyderabad 198 CENTRAL INDIA. 199 Library of the Agent to the Governor-General, Indore. 199 Public Works Secretary to the Hon'ble the Agent to the Governor-General, Central India. 189 Carried over 180 CENTRAL PROVINCES. (a) Institutions. 180 Carried over	169	Cotton Library, Dhubri		1		The same of the sa	
172 Government Library, Shillong 1 196 The Resident's Indiany, Byderadad 1 197 CENTRAL INDIA. 173† Secretariat Library, Shillong 1 197 The Librarian, Dhar Museum Library, Dhar 1 198 Library of the Agent to the Governor-General, Indore. 175 Public Library of Amraoti Town 1 199 Public Works Secretary to the Hon'ble the Agent to the Governor-General, Central India. 176 High School Committee, Balagbat 1 199 Government College, Jubbulpore 1 182 Carried over 205	170	Cotton College, Gauhati		1 19	95		1
Government Library, Shillong 1 173† Secretariat Library, Shillong 1 174 Victoria Jubilee Library, Tezpur 1 CENTRAL PROVINCES. (a) Institutions. 1 175 Pablic Library of Amraoti Town 1 176 High School Committee, Balaghat 1 177 Government College, Jubbulpore 1 Carried over 182 CENTRAL INDIA. CENTRAL INDIA. 198 CENTRAL INDIA. 199 Library of the Agent to the Governor-General, 1 198 Library of the Agent to the Governor-General, 1 199 Library of the Agent to the Governor-General, 1 100 Rajkumar College, Indore 1 101 Central India. 102 Carried over 205	171			1	0.0		. 1
173† Secretariat Library, Shillong 1 174 Victoria Jubilee Library, Tezpur 1 175 CENTRAL PROVINCES. (a) Institutions. 1 176 High School Committee, Balagbat 1 177 Government College, Jubbulpore 1 182 The Librarian, Dhar Museum Library, Dhar 1 198 Library of the Agent to the Governor-General, Indore. 1 198 Library of the Agent to the Governor-General, Indore. 1 199 Rajkumar College, Indore 1 109 Carried over 205	172	The second secon			30		1
Victoria Jubilee Library, Tezpur 1 CENTRAL PROVINCES. (a) Institutions. Public Library of Amraoti Town 1 High School Committee, Balaghat 1 Government College, Jubbulpore 1 Carried over 182 Library of the Agent to the Governor-General, 1 Library of the Agent to the Governor-General, 1 India. Rajkumar College, Indore 1 Carried over 205	173				07		1
CENTRAL PROVINCES. (a) Institutions. Public Library of Amraoti Town Indore. Public Works Secretary to the Hon'ble the Agent to the Governor-General, Central India. Rajkumar College, Indore 1 Carried over 182 Carried over 205	17	A COUNTY OF THE PARTY OF THE PA		1			
Public Library of Amraoti Town 1 176 High School Committee, Balaghat 1 177 Government College, Jubbulpore 1 Carried over 182 182 the Agent to the Governor-General, Central India- Rajkumar College, Indore 1 Carried over 205		CENTRAL PROVINCES.	1	1	00	Indore.	J. LEGI.
175 Public Library of Amraoli 16wh 176 High School Committee, Balaghat 1 177 Government College, Jubbulpore 1 182 Carried over 205	97419	THE RESIDENCE OF THE PARTY OF T			99	Public Works Secretary to the Hon'ble the Agent to the Governor-General, Centra	1
177 Government College, Jubbulpore 1 200 Rajkumar College, Indore 205			"			India-	1
Carried over 182 Carried over 203		A SHEAR OF THE PARTY OF THE PAR	"	1 2	200	Rajkumar College, Indore	1
Carrier vice	17	Control of the Contro		20		Carried over	205
		Carried over	" "	1		No section of the sec	-

[†] To be supplied with two copies of Director-tieneral's Annual Report-* Honora y correspondent of the Archæological Department.

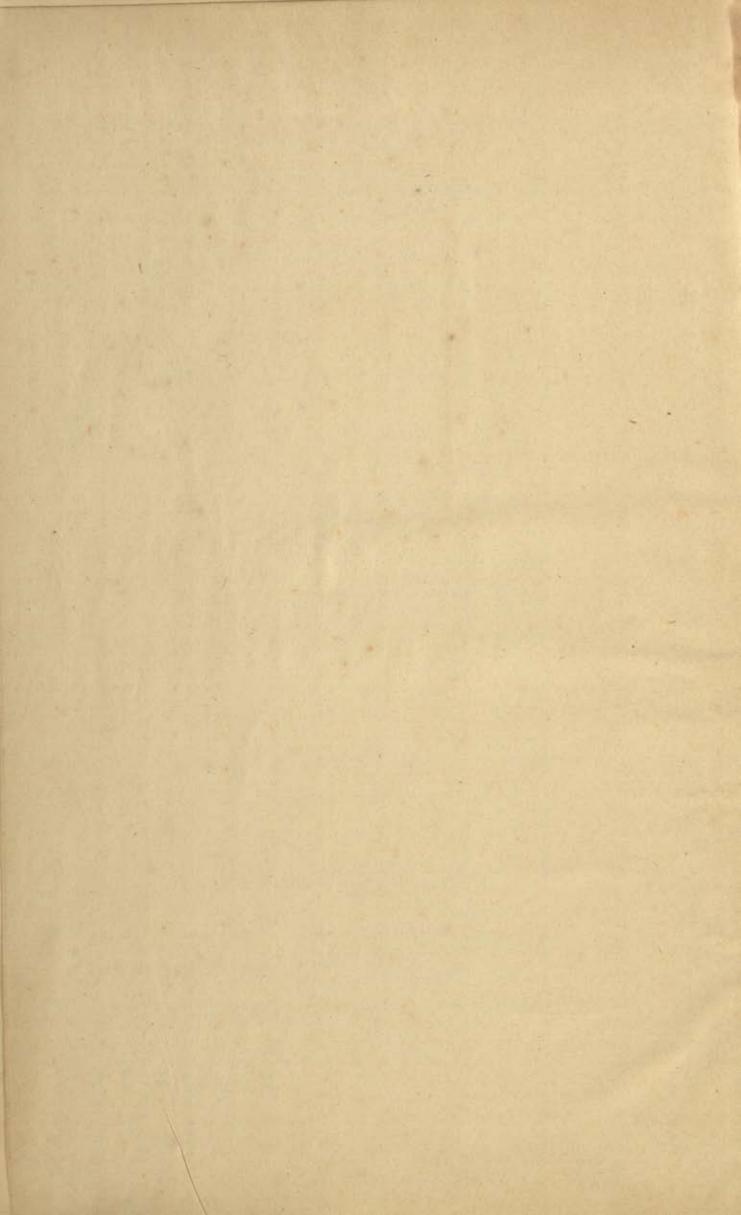
No.	Designation.	Number of copies to be supplied.	No.	Designation.	Number of copies to be supplied.
	II—India—contd.			II—India—concld.	
114	Brought forward	205		Brought forward	222
	All and the second seco			INDIAN NEWSPAPERS AND PERIODICALS—concld.	
	RAJPUTANA.		217	The Advocate of India, Bombay	1
201	College Library, Ajmer	1	218	The Bombay Gazette, Bombay	1
202	Library of the Chief Commissioner and Agent to the Governor-General, Ajmer.	1	219	East and West, Bombay	1
203	Rajputana Museum, Ajmer	1	22)	Times of India, Hornby Road, Bombay	1
204	Colonel Sir S. S. Jacob, K. C. S. I., Jaipur	1	221	The Amrita Bazar Patrika, Calcutta	1
13	I MANUFACTURE AND APPL	N.S.	222	The Bengalee, Calcutta	1
205	BARODA. Library of the Resident at Baroda	1	223	The Calcutta Review, 12, Bentinck Street, Calcutta.	1
206	His Highness the Gaekwar, ,,	1	224	The Comrade, Calcutta	τ
207	Baroda Museum	1	225	The Englishman, 9, Hare Street, Calcutta	1
	THE RELATION OF THE PARTY HAS		226	The Indian Daily News, Calcutta	1
	TANKAWAP		227	The Statesman, 3, Chowringhee, Calcutta	1
	KATHIAWAR.		228	The Civil and Military Gazette, Lahore	1
208	Sir Bhagwatsingji Library, Gondal (Kathiawar).	1	229	The Tribune, Lahore	1
209	Watson Museum of Antiquities, Rajkot	1	230	The Advocate, Lucknow	1
	SHORTE		231	The Indian Daily Telegraph, Lucknow	1
	TRAVANCORE.	880	232	The Hindu, Madras	1
210	His Highness the Maharaja of Travancore	1	233	The Madras Mail, 6, North Beach Road,	1
211	Travancore Durbar	1	234	The Madras Times, Mount Road, Madras	1
E.	(To be supplied with Archeological publica- tions of the Government of Iudia.)	i iu	235	The Rangoon Gazette, Rangoon	1
	GWALIOR.	No.	236	The Director-General of Archeology for dis-	50
212	Gwalior Durbar	2		tribution to contributors and local Govern- ments. (To be supplied with his Annual Report only.)	
	СНАМВА.	-	-	Meport omy.)	
213	Bhuri Singh Museum, Chamba	1	13	the last section is	(dis
W. 37.	AND			AND AND ADDRESS OF THE PARTY OF	H
	INDIAN NEWSPAPERS AND PERIODICALS.	an	-	Total India	291
214	The Hindustan Review, Allahabad	1			
215	The Leader, Allahabad	1		Total countries outside India	144
216	The Pioneer, Allahabad	1			-
	Carried over	225	2	GRAND TOTAL	43

List of honorary correspondents of the Archeeological Department.

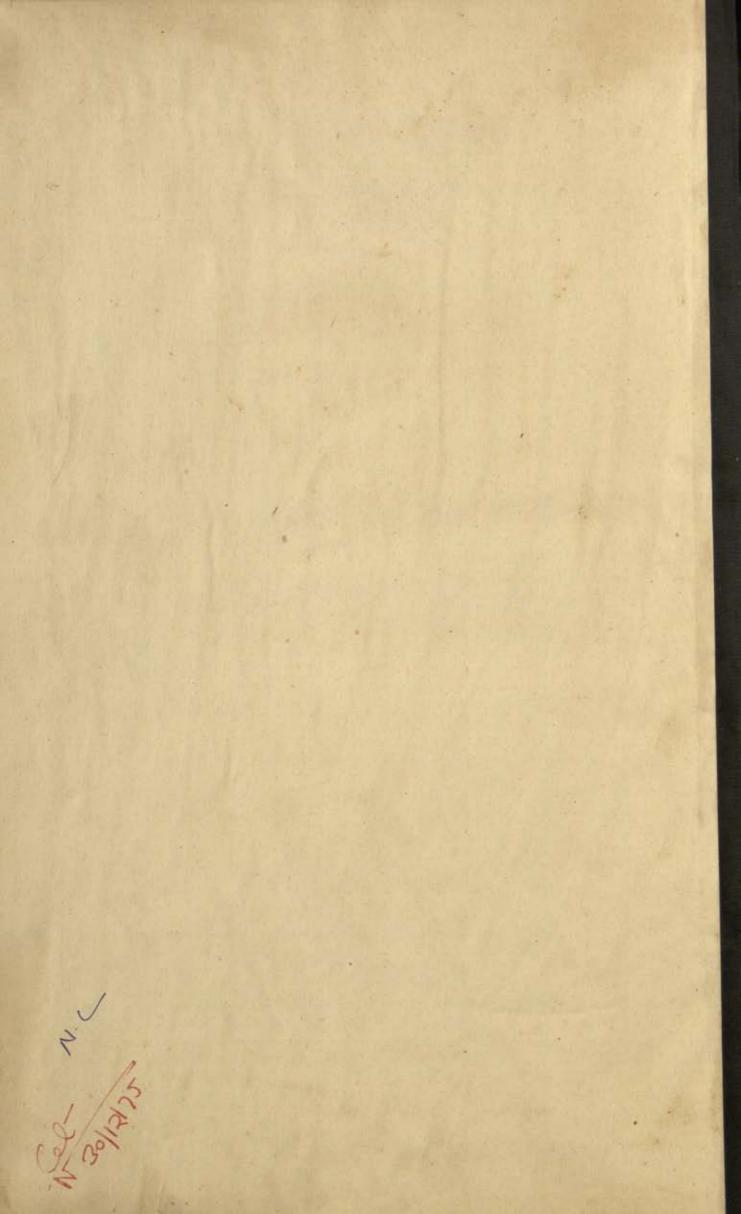
- 1. Archaeological Commissioner for Ceylon, Anuradhapura.
- 2. Monsieur M. A. Barth, Membre de l'Institut, 10, Rue Garancièrs (Paris Vie France.)
- 3. H. E. P. Bell, Esq., late Archæological Commissioner, Candy, Ceylon.
- 4. H. Beveridge, Esq., I.C.S., (Retd.), Pitfold, Shottermill, Surrey.
- 5. Sir R. G. Bhandarkar, K.C.I.E., Poona.
- 6. C. O. Blagden, Esq., Redcourt, Champion Hill, London, S.E.
- 7. Dr. James Burgess, C.I.E, L.L.D., 22, Seton Place, Edinburgh.
- 8. Hon'ble Mr. R. Burn, Chief Secretary, United Provinces.
- 9. Mr. H. Cousens, c/o, Messrs. Grindlay & Co., Parliament Street, London.
- 10. Lord Curzon, 1, Carlton House Terrace, London, S.W.
- 11. Director of Archæology in Java, Batavia, Netherlands, India.
- 12. Directeur, Ecole Française d'Extréme Orient, Hanoi, Indo-China.
- 13. Monsieur L. Finot, 11, Rue Poussin, Paris (XVIe), France.
- 14. Dr. J. F. Fleet, C.I.E., Ph. D., 8, Leop old Road, Ealing, W., London.
- 15. Monsieur A. Foucher, 16, Rue de Staël, Paris (XV), France.
- 16. Dr. A. H. Francke, Ph. D., Niesky, Ober-Lausitz, Germany.
- 17. Sir George Grierson, K.C.I.E., Ph. D , Bathfornham, Camberley, Surrey.
- 18. Professor Albert Grünwedel, Curator, Ethnological Museum, Berlin.
- 19. Lieutenant-Colonel T. W. Haig, Consulate, Kerman.
- 20. Dr. A. F. Hærnle, C.I.E., Ph. D., 8, Northmoor Road, Oxford.
- 21. Professor E. Hultzsch, Hale Saale, Germany.
- 22. Professor H. Kern, Utrecht, Holland.
- 23. Professor Sten Konow, Ph. D., Villa Vaikuntha, Bestum, Christiana, Norway.
- Pundit Hira Lul, Rai Bahadur, Superintendent of Census Operations, Central Provinces, Jubbulpore.
- 25. Dr. C. R. Lanman, Harvard University, Cambridge, Massachusets, U.S.
- Professor Sylvain Levi. Professor of Sanskrit at the College de France, Rue-Guy-de-la Brasse—Paris, France.
- 27. Major C. E. Luard, on special duty under the Foreign Department of the Government of India.
- Professor H. Lüders, Ph. D., Professor of Sanskrit at the University of Berlin, Sybelstrasse, 20, Charlottenburg, Berlin, Germany.
- 29. Professor A. A. Macdonnell, M.A., F.B.A., Ph. D., Boden Professor of Sanskrit, Oxford.
- Shams-ul-ulama Jevanji Jamshedji Modi, B.A., Honorary Secretary, Bombay, Anthropological Society, Bombay.
- 31. Mr. R. Narasimhachari, M.A., Officer-in-charge of Archæological Researches,
 Mysore.
- 32. F. E. Pargiter, Esq., I.C.S. (Retd.), 12, Charlbury Road, Oxford.
- 33. Professor E. J. Rapson, Professor of Sanskrit at Cambridge.
- 34. Professor T. W. Khys-Davids, British Museum, London.
- 35. Mahamahopadhya Pandit Haraparsad Sast-i, 26, Pataldanga Street, Calcutta.
- 36. Monsieur E. Senart, Member de l'Institut, Rue François I 18, Paris, France.
- 37. R. Sewell, Esq., Mansfield Lodge, 4, Bristol Gardens, Roehampton, Surrey.
- 38. Professor H. C. Sergius d'Oldenburg, Professor of Sanskrit, The University, St. Petersburg, Russia.
- 39. Vincent A. Smith, Esq., I.C.S. (Retd.), 116, Banbury Road, Oxford.
- 40. Dr. J. Takakusu, Professor of Sanskrit, College of Letters, Imperial University, Tokio.
- 41. Sir Richard Temple, Bart, C.I.E., The Nash, Worcester.
- 42. Dr. G. Thibaut, C.I.E., D. Sc., Registrar, Calcutta University, Calcutta.
- 43. F. W. Thomas, Esq., India Office Library, London.
- 44. Professor Dr. M. Van Berchem, Professor of Arabic, Geneva University, Geneva, Switzerland.
- 45. D. A. Venis, C.I.E., Principal, Queen's College, Benares.
- 46. Colonel L. A. Waddell, C.B., C.I.E., The Kite's Nest, Hastings.

(m)~ A STATE OF THE STA









Archaeological Library,

22146

Call No. R 913.021

IDA. I N. W.

Author—

Annual Progress Report

Title—Ithe Archaeological Survey

Novthern Cincle, 1908

"A book that is shut is but a block"

CALL GOVT. OF INDIA

Department of Archaeology

NEW DELHI.

Please help us to keep the book ofean and moving.