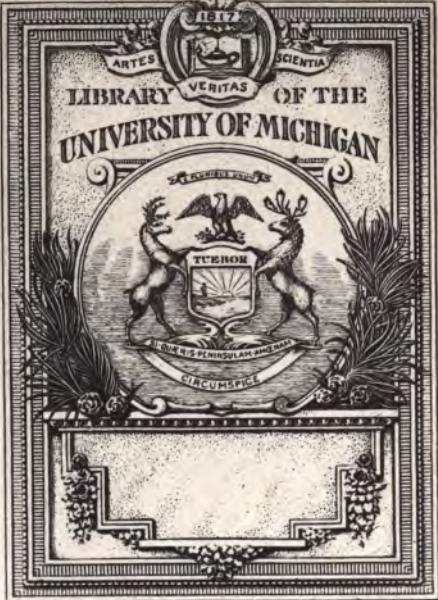


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GREEK AND SCYTHIC KINGS OF BACTRIA  
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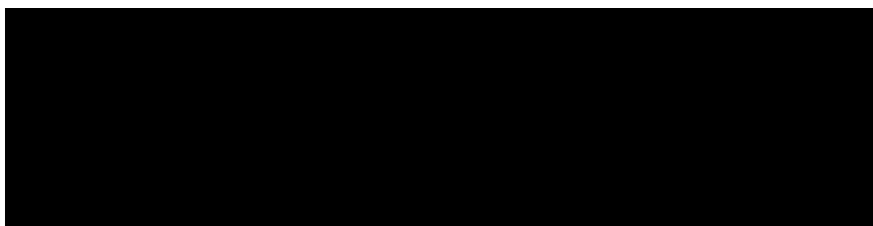
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# THE COINS

OF THE

GREEK AND SCYTHIC KINGS OF BACTRIA  
AND INDIA

IN

THE BRITISH MUSEUM.

BY PERCY GARDNER, LITT. D.

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CORRESPONDENT OF THE INSTITUTE OF FRANCE.



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EDITOR'S PREFACE.

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THE present volume contains all the coins which were issued by the Greek and Scythic kings who ruled in India and the neighbouring lands between the time of Alexander the Great and the third century A.D.

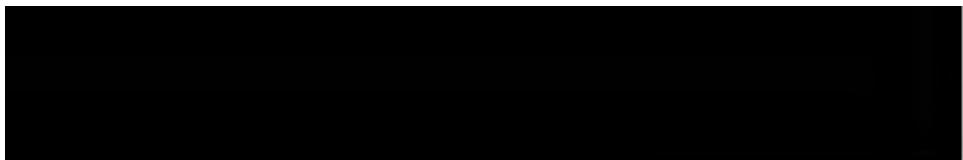
The work has been long and laborious, alike to compiler, editor, and printer. The number of unusual characters which it contains has greatly hindered its progress ; but the typographical difficulties have not been the only ones. The history of the kings is very obscure, and the types employed on their coins often of a mixed and uncertain character. On the other hand, few fields of numismatics offer richer material, historical, archaeological, and even philological ; though philological theories are necessarily excluded from these pages.

Special thanks are due to General Cunningham, R.E., who has allowed the compiler free use of his plates published in recent volumes of the Numismatic Chronicle, and has thus enabled the present work to be rendered far more complete than it could otherwise be : also to Professor Cecil Bendall, who has given valuable philological aid.

The system of transliteration adopted for Prakrit words is that used by Professor Aufrecht in the Sanskritic Catalogue of the Bodleian Library; also in the Catalogue of Books in the British Museum.

I have carefully revised the manuscript of this work, comparing each coin with the corresponding description.

REGINALD STUART POOLE.



## CONTENTS.

---

	PAGE
<b>INTRODUCTION :—</b>	
I. HISTORICAL OUTLINES :—	
Alexander the Great . . . . .	xviii
Andragoras, Sophytes . . . . .	xix
Diodotus ; Bactrian revolt . . . . .	xx
Euthydemus I. ; invasion of Antiochus III. . . . .	xxi
Demetrius and Eueratides ; conquest of India . . . . .	xxii
Plato, Pantaleon, Agathocles, Euthydemus II. . . . .	xxvi
Medals of Agathocles and Antimachus . . . . .	xxviii
Heliocles . . . . .	xxix
Chinese account of the Yueh-Chi . . . . .	xxx
Chart of Greek and Scythic dominions . . . . .	xxxiii
Successors of Heliocles . . . . .	xxxiv
Antialcidas and Lysias . . . . .	xxxiv
The Sonipat find . . . . .	xxxvi
Menander, Apollodotus . . . . .	xxxvii
Geographical data . . . . .	xxxviii
Ranjabala . . . . .	xxxix
Scythic Kings : Maues . . . . .	xl
Azes, Azilises . . . . .	xli
Parthian Kings : Gondophares, &c. . . . .	xliii
Sanabares . . . . .	xlvi
Saka Kings : Heraüs . . . . .	xlvii
Yueh-Chi Kings : Kadphises I. . . . .	xlviii
Kadaphes, Kadphises II. . . . .	xl ix
Kanerkes and Hooerkes : their era . . . . .	l
Vasu Deva . . . . .	li

II. INSCRIPTIONS : GREEK, INDIAN, AND SCYTHIC . . . . .
III. MONOGRAMS . . . . .
IV. TYPES :--
Greek types . . . . .
Semi-Hellenic types . . . . .
Hindu types . . . . .
Parthian types . . . . .
Types of Yueh-Chi Kings . . . . .
V. WEIGHTS . . . . .
Normal weights of coins . . . . .
VI. THE ARIAN PALI ALPHABET . . . . .
VII. TABLE OF TRANSLITERATIONS AND RENDERINGS OF PRAKRIT LEGENDS . . . . .

## COIN CATALOGUE :—

Andragoras . . . . .
Sophytes . . . . .
Diodotus I. . . . .
Euthydemus I. . . . .
Demetrius . . . . .
Euthydemus II. . . . .
Pantaleon . . . . .
Agathocles . . . . .
Antimachus I. . . . .
Eucratides . . . . .
Eucratides with Heliocles and Laodice . . . . .
Plato . . . . .
Heliocles . . . . .
Antialcidas . . . . .
Lysias . . . . .
Diomedes . . . . .
Archebius . . . . .
Apollodotus I. . . . .
Apollodotus II. . . . .
Strato I. . . . .



## CONTENTS.

	PAGE
Menander . . . . .	44
Epander . . . . .	51
Dionysius . . . . .	51
Zoilus . . . . .	52
Apollophanes . . . . .	54
Artemidorus . . . . .	54
Antimachus II. . . . .	55
Philoxenus . . . . .	56
Nicias . . . . .	58
Hippostratus . . . . .	59
Amyntas . . . . .	61
Hermaeus . . . . .	62
Hermaeus and Calliope . . . . .	66
Ranjabala . . . . .	67
Maues . . . . .	68
Azes . . . . .	73
Azes and Azilises . . . . .	92
Azilises . . . . .	93
Spalahores with Vonones . . . . .	98
Spalagadames with Vonones . . . . .	99
Spalagadames with Spalyris . . . . .	100
Spalirises as King's brother . . . . .	100
Spalirises as King . . . . .	101
Spalirises with Azes . . . . .	102
Gondophares . . . . .	103
Abdagases . . . . .	107
Orthagnes . . . . .	109
Pacores . . . . .	110
Zeionises . . . . .	110
Uncertain Kings . . . . .	111
Sanabares . . . . .	113
Soter Megas . . . . .	114
Heraüs . . . . .	116
Hyrcodes . . . . .	117
Kings of uncertain name . . . . .	119
Hermaeus and Kadphises I. . . . .	120
Kadphises I. . . . .	1

## CONTENTS.

	PAGE
Menander . . . . .	44
Epander . . . . .	51
Dionysius . . . . .	51
Zoilus . . . . .	52
Apollophanes . . . . .	54
Artemidorus . . . . .	54
Antimachus II. . . . .	55
Philoxenus . . . . .	56
Nicias . . . . .	58
Hippostratus . . . . .	59
Amyntas . . . . .	61
Hermaeus . . . . .	62
Hermaeus and Calliope . . . . .	66
Ranjabala . . . . .	67
Maues . . . . .	68
Azes . . . . .	73
Azes and Azilises . . . . .	92
Azilises . . . . .	93
Spalahores with Vonones . . . . .	98
Spalagadames with Vonones . . . . .	99
Spalagadames with Spalyris . . . . .	100
Spalirises as King's brother . . . . .	100
Spalirises as King . . . . .	101
Spalirises with Azes . . . . .	102
Gondophares . . . . .	103
Abdagases . . . . .	107
Orthagnes . . . . .	109
Pacores . . . . .	110
Zeionises . . . . .	110
Uncertain Kings . . . . .	111
Sanabares . . . . .	113
Soter Megas . . . . .	114
Heraüs . . . . .	116
Hyrcodes . . . . .	117
Kings of uncertain name . . . . .	119
Hermaeus and Kadphises I. . . . .	120
<i>Kadphises I.</i> . . . . .	<del>122</del>

	PAGE
Kadaphes . . . . .	123
Kadphises II. . . . .	124
Kanerkes . . . . .	129
Hooerkes . . . . .	136
Bazodeo (Vasu Deva) . . . . .	159
Indo-Scythic, Uncertain . . . . .	162

SUPPLEMENT (*Important types not in the British Museum*):—

Demetrius . . . . .	163
Pantaleon . . . . .	164
Agathocles . . . . .	164
Antimachus I. . . . .	164
Eucratides . . . . .	165
Heliocles . . . . .	166
Antialcidas . . . . .	166
Antialcidas and Lysias . . . . .	166
Theophilus . . . . .	167
Archebius . . . . .	167
Apollodotus . . . . .	167
Strato I. . . . .	168
Strato II. . . . .	168
Menander . . . . .	168
Epander . . . . .	169
Dionysius . . . . .	169
Zoilus . . . . .	170
Artemidorus . . . . .	170
Philoxenus . . . . .	171
Nicias . . . . .	171
Telephus . . . . .	171
Amyntas . . . . .	171
Hermaeus . . . . .	172
Maues . . . . .	172
Azes and Azilises . . . . .	173
Azilises . . . . .	173
Vonones and Spalahores . . . . .	173

## CONTENTS.

	PAGE
Arsaces Dikaios . . . . .	174
Arsaces Theos . . . . .	175
Kadphises II. . . . .	175
Kanerkes . . . . .	175
 INDEXES :—	
I. Types . . . . .	177
II. Kings, Tyrants, &c. . . . .	184
III. Titles of Kings—	
A. Greek . . . . .	186
B. Scythic, in Greek letters . . . . .	187
C. Indian Titles and Words . . . . .	187
IV. Remarkable Inscriptions and Legends . . . . .	190
Table for converting English Inches into Millimètres and the Measures of Mionnet's Scale . . . . .	191
Table of the relative Weights of English Grains and French Grammes . . . . .	192



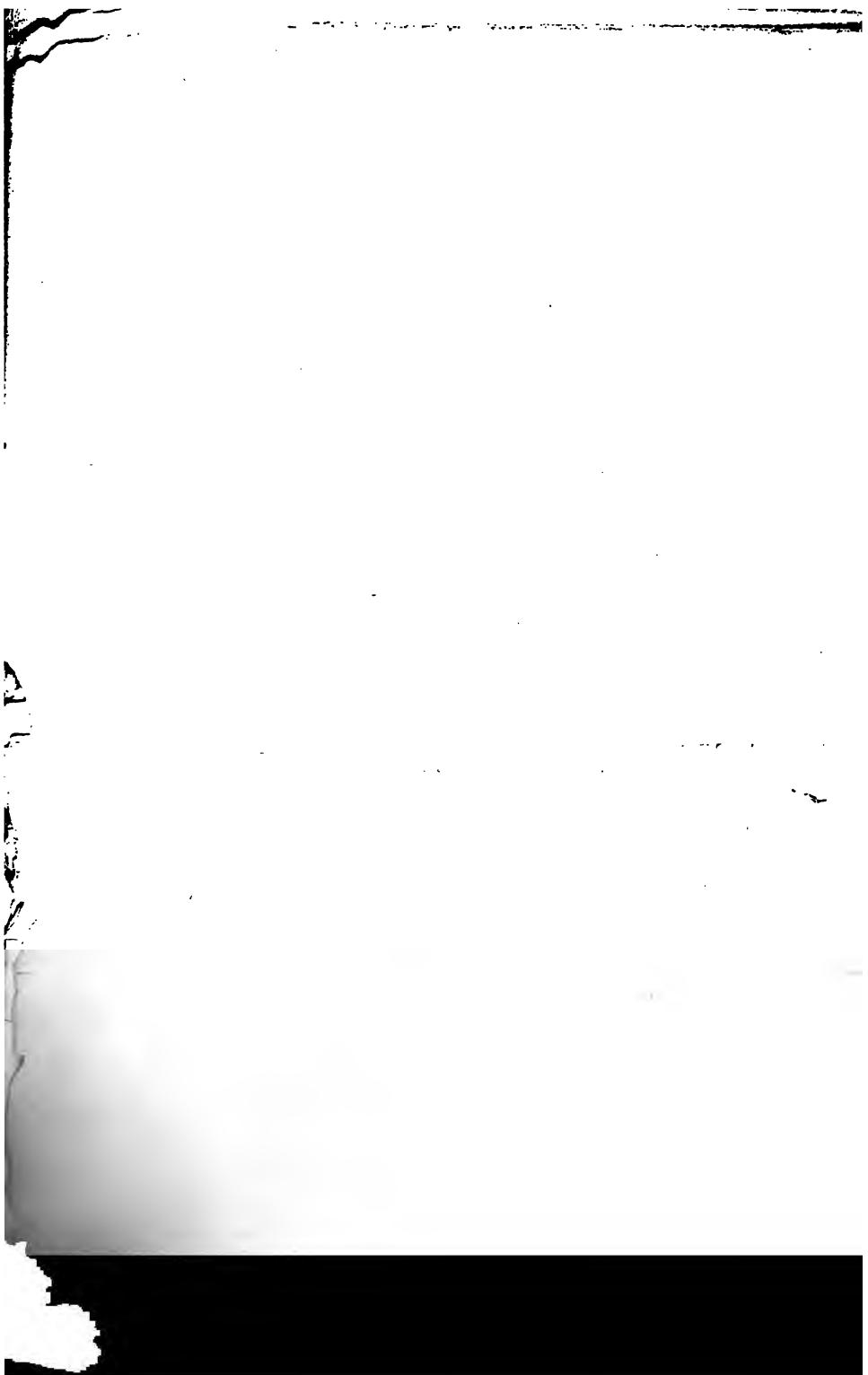
## LIST OF PLATES.

- I. Andragoras, Sophytes, Diodotus, Euthydemus I.
- II. Euthydemus I., Demetrius.
- III. Demetrius, Euthydemus II., Pantaleon.
- IV. Agathocles.
- V. Antimachus I., Eucratides.
- VI. Eucratides, Plato.
- VII. Heliocles, Antialcidas.
- VIII. Antialcidas, Lysias, Diomedes.
- IX. Archebius, Apollodotus.
- X. Apollodotus, Strato I.
- XI. Strato I., Agathocleia, Menander.
- XII. Menander, Epander, Dionysius, Zoilus.
- XIII. Apollophanes, Artemidorus, Antimachus II., Philoxenus, Nicias.
- XIV. Hippostratus, Amyntas.
- XV. Hermaeus, Calliope, Ranjabala.
- XVI. Maues.
- XVII. Maues, Azes.
- XVIII. Azes.
- XIX. Azes.
- XX. Azes, Azilises.
- XXI. Azilises, Vonones, Spalahores, &c.
- XXII. Spalirises &c., Gondophares.
- XXIII. Abdagases, Zeionises &c., Pacores, Orthagnes, Sanabares.
- XXIV. Basileus Megas, Heraüs, Hycodes, &c.
- XXV. Kadphises I., Kadaphes, Kadphises II.
- XXVI. Kanerkes.
- XXVII. Kanerkes, Hooerkes.
- XXVIII. Hooerkes.
- XXIX. Hooerkes, Bazodeo, &c.
- XXX. Supplementary.
- XXXI. ,,
- XXXII. ,,



THE COINS  
OF THE  
GREEK AND SCYTHIC KINGS  
OF  
BACTRIA AND INDIA.





## INTRODUCTION.

---

IN treating of the arrangement of the coins of the Greek and Scythic Kings of Bactria and India, it is necessary to enter briefly into all the known facts of their history. The Kings of the Seleucid and Ptolemaic dynasties succeeded one another in a known order, and the chief events of their reigns have been handed down to us by ancient writers. It was therefore unnecessary to give the facts of their history as an introduction to the lists of the coins issued by them. But in regard to all but two or three of the kings of the farther East, the ancient historians are quite silent; and coins and inscriptions alone save us from ignorance even of their names. Therefore it is necessary in this Introduction to trace the outlines of any history which can now be recovered, and in particular in some detail to set forth the historical facts which may fairly be established by means of the coins. In order to bring the discussion into the narrowest possible limits, it will be necessary (1) to abstain from mere conjecture, however tempting; (2) to avoid full discussion of disputed points, merely indicating where difference of opinion exists, and referring, when possible, to works already published, or monographs in various numismatic journals; (3) to treat in detail only such parts of history as have a numismatic bearing.

The writers to whom credit is due for the arrangement and decipherment of these coins are, in the first rank, James Prinsep\* and General Alexander Cunningham.†

\* *Essays on Indian Antiquities.*

† Coins of the Successors of Alexander, *Numismatic Chronicle*, 1868, &c.

Mr. B. Thomas,<sup>4</sup> Lassen<sup>5</sup> and Wilson<sup>6</sup> have also done much important work, both historical and numismatic, in this same field. The most recent monograph on the coins is that of von Sallo,<sup>7</sup> whose scholarly acquirements and solid numismatic judgment have enabled him to correct on many points the theories of his predecessors. Mr. James Ferguson's and Professor Howell's researches have also been of the greatest value to the present purpose; and there is much valuable matter in von Autschmid's article on the Graeco-Parthian Empire in the ninth edition of the *Encyclopædia Britannica*, s. v. *Persia*. When a debt is due to other writers, it will be mentioned in the foot-notes.

### I. HISTORICAL OUTLINES.

The numismatics of the Greek rulers of India properly begins with Diodotus. But there are a few coins issued in India or neighbouring countries at an earlier period than his, which are, for convenience, included in this volume. Whether Alexander himself, during his sojourn in India issued coins in his own name, may perhaps be doubted; but it is at least a plausible conjecture that certain bronze coins,<sup>8</sup> bearing the usual types of Alexander and his name, but of square form, were issued in India, as the custom of issuing square coins already existed in India in Alexander's time, but in no other country. These pieces, then, unfortunately wanting in the British Museum, may be considered as the earliest Greek coins of India.

<sup>4</sup> *Nyderla Prinzip's Könige*  
<sup>5</sup> *Antike Münzen und*  
<sup>6</sup> *Greco-Indian*  
<sup>7</sup> *Schiff, 1878*. A. Scherzer, Berlin 1878.

In recent years the region of Balkh (Bactria) has furnished an abundant supply of coins, issued by the immediate successors of Alexander in that district.\* Among these are double darics, with Greek letters on the obverse; gold and silver coins of the first three Antiochi, with the types of a seated Apollo and of a horse's head; silver coins of Seleucus I., with types of a chariot of elephants and a horse's head; coins issued during the joint reigns of Seleucus and Antiochus I., bearing the names of both rulers; and gold money of an early king of the Persepolitan class, with Pehlvi legend.

Among these also have come to light a few coins, in gold and silver, of a king named Andragoras, who is conjectured to have been ruler of Parthia or one of the neighbouring countries in the early part of the third century B.C. **Andragoras.** The only ancient authority who mentions this king is Justin,† who states Andragoras to have been the name of (1) a Persian noble set up as Satrap of Parthia by Alexander, (2) a Satrap of Parthia overthrown eighty years later by the first Arsaces. It is more probable that the coins published in our catalogue belong to the period of the second of these rulers. The issue of gold coin shows that the ruler who issued them claimed a complete independence; and this is a further reason for assigning him to the time of the break up of the Seleucid empire in the East, about B.C. 250.

The coins of Sophytes were first published by Cunningham.‡ **Sophytes.** They are the more interesting because their date and place of issue can be approximately fixed. We learn from several of the historians of Alexander's reign that Sopeithes, or Sophytes, ruled a district on the banks of the Acesines

\* P. Gardner, in *Num. Chron.* 1879, p. 1; 1880, p. 181; 1881, p. 8. Cunningham, in *R. A. S. B. Journal*, 1881, p. 151. Especially has a find from the Oxus river enriched the cabinets of collectors.

† Justin, xii. 4, xli. 4. Cf. *Num. Chron.* 1879, p. 1; 1881, p. 8.

‡ *Num. Chron.* 1866, p. 220.

at the time of Alexander's invasion, and was confirmed by the latter in the possession of it. But Sophytes' coins are copied from the issues, not of Alexander, but of Seleucus. It would appear from them that Sophytes renewed with Seleucus, very probably on the occasion of that king's eastern expedition against Sandracottus, the friendship which he had established with Alexander.

After this expedition, for the period of a century, that is to say during the third century before our era, India proper was governed altogether by native rulers; the power of the Seleucidae and Greek kings of Bactria stopping at the Indian Caucasus.

The date of the revolt of Bactria against the authority of the Seleucidae, who had inherited all the eastern parts of the empire of Alexander, cannot be accurately fixed. Diodotus.

The Bactrian revolt. Diodotus. Justin,\* however, states that it was contemporary with another revolt of one of the eastern provinces of the Seleucid empire, that of the Parthians under Arsaces; an event which took place in B.C. 248.† About that time, then, Diodotus, Satrap of Bactria, revolted against Antiochus II. of Syria, and succeeded in establishing his independence. He seems to have prepared his subjects for a change of masters by issuing coin bearing the types of Antiochus II. of Syria, but with his own portrait.‡ After his establishment in the kingdom he continued this issue unchanged, only substituting his own name, besides his portrait, for that of the Seleucid king. According to Justin,§ Diodotus soon died, and was succeeded by his son, also named Diodotus, who made a treaty of alliance with Arsaces, the first Parthian king. But it seems clear that all coins which have come down to us bearing the

\* xli. 4.

† Gardner, *The Parthian Coinage*, p. 3.

‡ Br. Mus. Catalogue of Seleucid Coins, p. 15. Cf. *Num. Chron.* 1881, p. 11.

§ xli. 4. Justin calls Diodotus Theodotus. But Trogus Pompeius seems to have had the name right, *Prol. lib. xli.*

name of Diodotus were issued by one king. We must therefore either suppose that Justin is wrong and has duplicated a single monarch, or that the younger Diodotus continued the issue of his father's money unchanged, or, finally, that the elder Diodotus continued during his lifetime to issue money in the name of Antiochus of Syria, and that our coins with the name of Diodotus were issued by his son, who first ventured to introduce his own name and portrait on the coin. Between these alternatives we cannot venture to decide; in favour of the last, it may be observed that the portrait of Diodotus on his coins is that of a man of not more than middle age; the coins of flat fabric, and bearing an elderly portrait, being now considered forgeries.

We learn that Diodotus was superseded in the rule of Bactria

Euthydemus. by Euthydemus, a native of Magnesia, in Ionia, possibly a Satrap of some neighbouring province, who was in full power at the time when Antiochus the Great made his eastern expedition, in or about B.C. 208. The accurate pages of Polybius\* give us a glimpse into his history which is very valuable. Euthydemus being defeated in battle by Antiochus, and unable to oppose him, appealed to his generosity, saying that he was born in Asia Minor, and was not one of those who had revolted against Antiochus II., but, on the contrary, had gained the kingdom after rooting out the descendants of those who had so revolted. He pointed out the grave danger that must arise if he were obliged to call in the aid of the Scythians, who were already hovering on the Chinese frontier of his dominions. Antiochus seems to have been open to conviction: finally, he agreed to acknowledge Euthydemus' independence; and, taking a fancy to Demetrius his son, promised him one of his own daughters in marriage.

\* *Hist. x. ad fin., xi. 34.*

After making terms with Euthydemus, Antiochus advanced across the Paropamisus into India, and made a treaty with the Indian king, Sophagases, or Subhāgasena, who seems at that time to have been in full possession of the Kabul Valley, the Greek dominion stretching little, if at all, to the south of the Indian Caucasus. Thence Antiochus returned, through Arachosia and Drangiana, to Syria.

With the beginning of the second century B.C. we find great

**Demetrius and  
Eucratides :  
conquests to  
East & South**

changes taking place in the Greek regions of Central Asia. On the death of Euthydemus, his son Demetrius succeeded; and we find, as contemporary and rival of the latter, the great Eucratides, whose

career of chequered victory and defeat may be partly traced in historical records. At the same time the Greeks, perhaps in consequence of the constantly increasing pressure from the north of the nomadic tribes of Central Asia, made their way across the Indian Caucasus, and began to wrest from the native Indian princes the districts of Kabul and the Panjab, which had been left under native dominion by the Seleucid kings from Seleucus I. to Antiochus III., and which Diodotus does not seem to have attacked; for coins of Diodotus are not found south of the Indian Caucasus. On the other hand, those of Euthydemus are found as far south as Seistan, and as far east as the Panjab;\* and the city of Sagala, in the neighbourhood of Lahore, bore the surname of Euthydemia. Thus the sudden extension of the Greek pale would seem to have been a feature of the later years of Euthydemus. But it appears, from the statements of ancient writers, that the actual conqueror was not Euthydemus but his son Demetrius, who was probably his colleague in the kingdom as well as his successor. Thus Justin† speaks of

\* Some were found in the Indus at Attok. See Cunningham, in *Num. Chron.*, 1869, p. 137.

† xli. 6.

Demetrius as king of India, and Strabo\* couples him with Menander as a chief agent of Greek conquest in India. What seems most likely is that Demetrius made considerable conquests during his father's lifetime.

We are, however, scarcely justified in saying, as does v. Gutschmid,† that "Demetrius himself marched down the course of the Indus, conquered Pattala and the kingdom of Saraostes (Surāshtra) and Sigerdis, probably the district of the commercial city Barygaza." The careless language of the passage of Strabo in which these places are mentioned as within the Greek pale seems only to imply that some of the Greek kings extended their conquests so far; and it is reasonable to suppose that the rule of Menander was extended farther to south and east than that of Demetrius; to Menander therefore the conquest of the Indus valley may be with more reason ascribed.

Not only did Euthydemus acquire, through his son's activity, territory in India, but he also probably ruled the widest district ever possessed by the Greeks to the north of the Paropamisus, from Margiana to Chinese Tartary. Even into the Celestial Empire the influence and the trade of the Greeks seems at this time to have penetrated. Of this a proof is furnished by a coin brought by Sir D. Forsyth from Kashgar,‡ bearing a Chinese legend and inscribed with the name and titles of a Greek king, possibly Hermaeus. After Euthydemus' death his dominions were broken up by the rivalry between Demetrius and Eucratides, as well as by the rise and usurpations of fresh kings of uncertain origin, such as the first Antimachus.

\* *Geog.* xl. 11, 1. Most of Strabo's statements as to early Bactrian history are loose and incorrect. For instance, he speaks of the revolt of Arsaces as subsequent to the rise of Euthydemus.

† In *Encycl. Brit.*, Persia, p. 590.

‡ *Numism. Chron.* 1879, p. 274. That this coin is of iron, is now, I am informed, denied.

Coins of  
Eucratides  
with his father  
and mother.

Of Eucratides also the origin is obscure. We know, however, by a fortunate chance, the names of his father and mother. These are furnished to us by the remarkable coins\* which bear on one side the head of Eucratides, and the inscription *Βασιλεὺς Εὐκρατίδης*; on the other the portraits of his father and mother, Heliocles and Laodice. The very collocation of the inscriptions which appear on the two sides of those coins, *Βασιλεὺς Εὐκρατίδης — Ἡλιοκλέους καὶ Λαοδίκης*, where we seem almost compelled to understand the word *vīos*, shows that in them Eucratides intends to proclaim his parentage. Heliocles does not seem to have been a king at all, for his portrait wears no diadema, but Laodice's head does seem to be bound with the diadema, in the Greek East the invariable sign of royalty. And indeed her appearance on coins in such a connexion would scarcely be explicable unless she were of royal parentage. But we must remain in ignorance whose daughter she was. Von Sallet has proposed an entirely different interpretation of the coins in question. He thinks that they were issued by Eucratides, not in honour of his parents, but on the occasion of the marriage of his son Heliocles (who afterwards succeeded him) with a Laodice, whom Sallet conjectures to have been daughter of Demetrius by the daughter of Antiochus III., whom that monarch betrothed to Demetrius in the course of his Indian campaign. On this hypothesis some recent writers have tried to build further structures of theory. But it is unfitted to bear such a weight. In its favour is the one fact that the name Laodice was usual in (not peculiar to) the Seleucid dynasty of Syria. On the other side are reasons of more weight. The portraits of Heliocles and Laodice on the coins are of elderly, not young persons; and it is not easy to see how Sallet would interpret in the inscriptions which accompany

\* See page 19, pl. vi. 9, 10.

the portraits the genitive case in the names of Heliocles and Laodice, unless he understands before them the word *vīos*. If any one carefully compares the head of the elder Heliocles (pl. vi. 9), with that of Eucratides (pl. v. 6), and that of the younger Heliocles (pl. vii. 1, 2), he must allow that it resembles Eucratides far more nearly than his son; which may be best accounted for by supposing that the artist constructed the head of the elder Heliocles after his death, on the analogy of that of his son Eucratides.

The wars between Demetrius and Eucratides are mentioned by *Justin* ;\* but the statements of this writer must be received with great caution, nor can we believe *his assertions* that the Indian conquests of Eucratides belong to the end of his reign, or that Demetrius ruled until nearly the same time. For the coins seem to contradict them. The coins of Demetrius come in almost all cases from Bactria, those of Eucratides are very commonly found in the Kabul Valley. The coins of Demetrius bear Greek legends only, with rare exception, while the bronze coins of Eucratides are nearly all bilingual, an indication alike of their later date than the money of Demetrius and that they were issued in India. We therefore, must still retain the opinion that Demetrius ruled only during the early part of the reign of Eucratides in Bactria as well as in India, and that Eucratides was for a great part of his reign lord of India as well as of Bactria and Arachosia. Eucratides founded the city of Eucratidia in Bactria; Demetrius, Demetrias in Arachosia, and Euthydemia in India.

Cunningham places the commencement of the career of Eucratides

\* "Multa tamen Eucratides bella magna virtute gessit, quibus adtritus cum obsidionem Demetrii regis Indorum pateretur, cum ccc. militibus lx. milia hostium adsiduis eruptionibus vicit. Quinto itaque mense liberatus Indianam in potestatem rededit. Unde cum se reciperet a filio quem socium regni fecerat, in itinere interficitur."—*Justin*, xli. 6.

**Reign of Eucratides.** about b.c. 190, and this date must be approximately right.\* His reign began brilliantly, and was continued with chequered fortune; but the wide field over which his coins are found,† and their commonness, seems to testify to his great power. We may also remark his assumption of the title *Bασιλεὺς μέγας* as a clear indication of extensive dominions, and the fact that his types and titles are copied by the kings of Parthia,‡ and by Timarchus, king of Babylon,§ as showing how widely his money circulated. But it appears that towards the end of his reign certain provinces|| were wrested from him by the Parthians, probably in the time of their great king Mithradates, who came to the throne about b.c. 170. The reign of Eucratides appears to have lasted until the times of two kings, who certainly imitate his money, Plato, whom the date on his unique and remarkable coin shows

Plato. to have ruled in b.c. 165, and Timarchus of Babylon b.c. 162. Plato would seem to have been a mere ephemeral rival, or a revolted satrap of Eucratides.

We must assign to the period of the reign of Eucratides, that is, to the first half of the second century b.c., the coins of the kings Euthydemus II., Pantaleon, Agathocles, and Antimachus I. This assignment, which was first made by von Sallet, is on grounds of style quite uncontested. It is impossible, in view of the art

\* There does not seem to be any conclusive evidence on the point. v. Sallet quotes the imitation of Eucratides' types by certain early Arsacid kings as a proof that Eucratides' reign began early; but the attribution of the early coins of the Arsacidae is a matter of dispute.

† According to Cunningham, they are found at Balkh, in Bokhara; Seistan, the Kabul Valley, &c., and a few in the Panjab.

‡ For instance, Arsaces VI., Mithradates I. See Gardner, *The Parthian Coinage*, p. 31. Other writers attribute these coins to others of the Arsacidae.

§ *B. M. Cat. Seleucidae*, pl. xv. 2, p. 50.

|| Τὴν τε Ἀσπιώνον καὶ τὴν Τουριούναν ἀφήρηντο Εὐκρατίδην οἱ Παρθιαῖοι: Strabo xl. 11, ed. Kramer. The names seem corrupt, and have been variously amended.

and fabric of the coins of those kings, to give them, as previous writers, and even Cunningham did, to the earliest days of Bactrian independence. And the evidence of style is further confirmed by the consideration that as all these kings reigned on the south side of the Paropamisus, they cannot be assigned to an earlier period than that of the Indian conquests of Demetrius.

This new light is of the utmost importance in the classification of the earlier Greek kings of India: it entirely destroys an order which was full of difficulties, and puts in its place one which is thoroughly intelligible and satisfactory.

The coins of the younger Euthydemus are certainly subsequent to those of Demetrius, whose types they borrow. There can, therefore, be no reasonable doubt that this king was either the younger son of Euthydemus I., or else the son of Demetrius and grandson of Euthydemus I. As the coins of the younger Euthydemus are not by most writers distinguished from those of the elder, it is not possible to ascertain their find-spots, or to determine the locality of his reign; its date would seem to be about B.C. 170. From the rarity of his coins it may be judged that his reign was soon brought to an end.

Pantaleon and Agathocles strike with almost identical types. They both adopt the metal nickel\* for their coins, and they alone use in their legends the square Indian alphabet. They seem, therefore, to have been closely connected, either brothers, or father and son. Coins of both are found in the Kabul Valley and the western Panjab, and those of Agathocles as far south as Kandahar. Pantaleon seems from his portrait to have been the elder of the two, and the rarity of his coins shows his reign to have been ephemeral. Agathocles seems to have ruled more widely and longer, and he has

\* See Dr. Flight's analysis in *Num. Chron.* 1868, p. 305.

left us in some of his coins valuable materials for the determination of points in his history.

Of the greatest importance is a series of coins,\* which indeed we  
 Medals struck by may rather term medals, of the weight of Attic  
 Agathocles tetradrachms, issued by Agathocles in commemo-  
 and Antimachus, ration of his predecessors in the Greek rule of  
 Bactria. These medals reproduce alike the portraits of these  
 predecessors, and, what is still more unusual, their coin-types, so  
 that only by their style and their inscriptions do they differ from  
 the ordinary coins of those monarchs. The inscriptions run thus:—

<b>ΑΛΕΞΑΝΔΡΟΥ ΤΟΥ ΦΙΛΙΠΠΟΥ</b>	<b>ΒΑΣΙΛΕΥΟΝΤΟΣ</b>
<b>ΑΝΤΙΟΧΟΥ ΝΙΚΑΤΟΡΟΣ</b>	<b>ΑΓΑΘΟΚΛΕΟΥΣ ΔΙΚΑΙΟΥ</b>
<b>ΔΙΟΔΟΤΟΥ ΣΩΤΗΡΟΣ</b>	"
<b>ΕΥΘΥΔΗΜΟΥ ΘΕΟΥ</b>	"

To these we must add the parallel coin of King Antimachus:  

<b>ΔΙΟΔΟΤΟΥ ΣΩΤΗΡΟΣ</b>	<b>ΒΑΣΙΛΕΥΟΝΤΟΣ</b>
	<b>ΘΕΟΥ ΑΝΤΙΜΑΧΟΥ</b>

I have elsewhere† discussed these medals, the true character of which v. Sallet was the first to establish. They prove that Pantaleon and Agathocles, like the younger Euthydemus, belonged to the faction of Euthydemus I. and Demetrius, and were presumably opposed to Eucratides. Agathocles traces his political pedigree through Euthydemus I., Diodotus, and an Antiochus,‡ to

\* Pl. iv. 1, 3, xxx. 5, 6.

† *Num. Chron.* 1881, p. 184.

‡ It is disputed which of the three first Antiochi of Syria is the Antiochus Nicator of these coins. None of them seems really to have borne the title: the first was Soter, the second Theos, the third Megas. In favour of Antiochus I., it may be urged that he was the only Antiochus who held undisputed sway in Bactria, and might well be regarded by the Eastern Greeks as full successor of Alexander the Great; also his father Seleucus was called Nicator. In favour of Antiochus II., we have the strong argument that the type of the seated Herakles which is repeated on the Bactrian coin is copied from coins of Syria given by

Alexander the Great himself. Antimachus claims Diodotus as his predecessor. These facts seem to suggest, what is by no means improbable in itself, that Euthydemus II., Pantaleon, and Agathocles were all sons of Demetrius. And possibly, though this is more speculative, Antimachus, as to whose connexions we have no information, was the representative by descent or otherwise of the house of Diodotus.

The types of Antimachus' coins add one more to the few known facts of Greek-Indian history. They are, on the *Types of Antimachus.* silver coins, Poseidon holding trident and palm; and on the bronze, Victory standing on a ship. There is no mistaking the meaning of these types, which clearly allude to a naval victory won by the king. It might seem at first sight that this victory must have been won on the open sea. But Antimachus' rule never extended to the sea: his coins are found both on the north and the south of the Caucasus, but never south of the Panjab. We must therefore suppose that the naval victory was won on the Indus, or one of its great tributaries; and, indeed, it may easily be understood that the Greeks would place so large a river as the Indus under the sway of Poseidon.

Eucratides was succeeded by his son Heliocles. The coins of this *Heliocles : two classes of coins.* king are found mostly in Bactria, but also in the Kabul Valley. He is, as Cunningham remarks, the last king who struck to the north of the Indian Caucasus. We may therefore be almost sure that in his reign the nomadic tribes conquered the whole country as far south as the Bamian Pass. The silver coins of Heliocles fall into two classes. The first class consists of coins of the Attic standard of weight, bearing Greek

general consent to Antiochus II. In favour of Antiochus III., the only argument is a passage of Malala (p. 261), where the term Nicator seems to be applied to this king. But this passage is deprived of all weight by the numerous mistakes which it contains. The balance of evidence is greatly in favour of Antiochus I. or II.

legends only. The second class consists of coins of a different weight, which I call the Persian,\* which bear bilingual inscriptions and a different portrait of the king. The theory is obvious that the first class was issued by the king while he ruled in-Bactria, and the second class at a later period, when he was king only of a corner of India. And it is greatly in favour of this view that the coins of the Bactrian class were largely copied by the barbarous tribes of central Asia, just as the coins of Philip and Alexander were by the Gauls who invaded Macedon about b.c. 290, while those of the Indian class are closely like coins of subsequent Greek kings of the Kabul Valley and India.

Down to the reign of Heliocles, which must be assigned to about Successors of b.c. 160—120, we are able to trace with certainty, Heliocles. or little less than certainty, the order of succession of the Greek kings of India. But we now arrive on the verge of a period of uncertainty, where the data are very scanty. In fact, our task would become almost hopeless, were it not that the annals of

**Principal information from Chinese sources.** China preserve a general outline of the history of Bactria and India in the account which they give of the wanderings of the nomad nations on the western borders of China, during the second and first centuries b.c. To identify the names of kings and of places as recorded by the Chinese with those which we find on the coins is no easy task, but it is a task which has been attempted, and with some measure of success in the opinion of those best qualified to judge.

The most recent authority who has examined the Chinese evidence Chinese account of the Yueh-chi. as to the migrations of the Yueh-chi, M. E. Specht,† thus sums it up:—The Yueh-chi were conquered in 201 and 165 b.c. by the Huns, and fled westward, subjugating the Ta-hia of Bactria, and fixing their seat to the north of the Oxus,

\* See below, p. lviii.

† *Journal Asiatique*, 8th Ser., vol. ii. p. 348.

where a Chinese ambassador found them in 126 b.c. After that visit they captured Lan-chi, the capital of the Ta-hia. A hundred years later, Khiu-tsiu-kio [Kadphises I.], ruler of the Kushans, one of the Yueh-chi tribes, conquered all the other tribes, invaded the kingdom of the Arsacidae,\* seized Kabul and Ki-pin [Cophene], and formed a great kingdom. His son conquered India, and the empire thus founded lasted from the middle of the first to the end of the fourth century.

Who the Ta-hia may be is not clear: they have been identified with the Scythian tribe of the Dahae, but the Chinese description of them—"each town was governed by its magistrate, the population was weak and feared war,"—would not apply to any Scythic race, but would very well apply to the native Bactrians under Greek dominion; and the date at which the Greeks were driven across the Paropamisus, in the reign of Heliocles, would fall not far from b.c. 126.

In the Kabul Valley the Hellenic race held out for a century later, until Kadphises I. led the united tribes of Yueh-chi against them, and, after vanquishing them, ruled the country, at first in conjunction with the last king, Hermaeus, and finally in his place.

The Chinese authorities thus give us two dates of the utmost value for the reconstruction of the history of India and Bactria: the nomad tribes conquered Bactria (Heliocles) about b.c. 125, and India (Hermaeus) about b.c. 25. These dates both suit the numismatic evidence very well. Gen. Cunningham gives Hermaeus to a far earlier period than b.c. 25, assigning him indeed to so early a time as 138—120. But not only does this conflict with historical records, but it is also in collision with numismatic testimony. For Hermaeus was, as all writers agree, the last of the

\* About b.c. 31, Phraates, with the help of a Scythian army, expelled Tiridates from the government of Parthia.

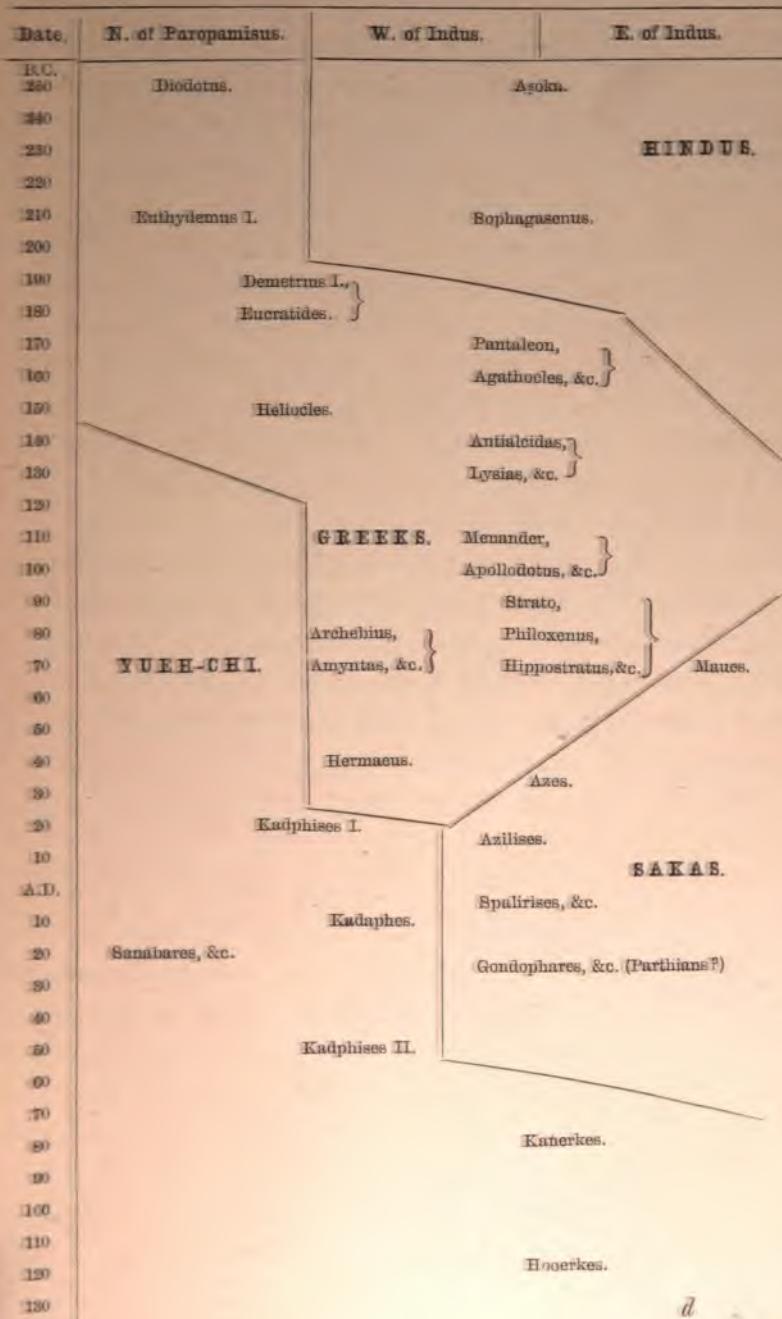
Greek kings of Kabul. We are therefore obliged to place between Heliocles and him the reigns of all the twenty Greek kings whose coins have come down to us. To cramp all these reigns into the space of thirty years, b.c. 160—130, is an unreasonable proceeding. Moreover the forms of letters on some of the coins, those of Zoilus, Nicias, and Hermaeus, entirely preclude us from assigning them to so early a period as b.c. 130; they must be quite a century later.

The Chinese writers also authorize the supposition that the Scythian race which wrought the ruin of the Greeks was that of the Yueh-chi, who have been identified with the Tochari of Strabo. And the coins, in this confirming Chinese testimony, show that the tribe of Yueh-chi to which Kadphises belonged was the tribe of Kushan, already mentioned on the last page.

This knowledge is valuable; but it leaves us in ignorance on many points. We are still unaware to what tribes belonged the barbarous rulers of India in this age who did not come in with Kadphises. Manes, Azes, and their successors, who established a kingdom in India, as we shall hereafter see, before the days of Hermaeus, do not appear to have been Yueh-chi; and we are quite in doubt as to the connexions of Gondophares and other rulers.

Before proceeding to speak more in detail of the various groups of kings, we will set forth in the form of a chart the general outlines of our historical and geographical knowledge in regard to them :—

CHART TO SHOW EXTENT OF DOMINIONS AND DATES  
OF GREEK AND SCYTHIC KINGS.



Greek  
Successors of  
Heliocles;—  
arrangement.

Leaving out of account the predecessors of Heliocles, we know already of upwards of twenty kings and of two queens who ruled in the Kabul Valley and the Panjab after about B.C. 160, and before the Indo-Scythic conquest of those regions. The orderly

arrangement of these rulers is a matter of the utmost difficulty and even of impossibility. The classification of General Cunningham is based on indications so slight that it cannot resist serious criticism: and indeed its validity depends in a great degree on his arrangement of the early kings, which must now be given up in consequence of the readjustment of Pantaleon and Agathocles. Von Sallet so entirely despairs of any reasonable arrangement that he adopts one which is merely alphabetical. All that has been attempted in the present catalogue is to group the kings roughly in something like chronological order, keeping similar types of coin as far as possible together. By means of the Index any king can easily be found, and that is the chief necessity.

It will however be well to set forth briefly what certain data we possess for the chronological and geographical assignment of the kings. We will begin with the chronological.

The only one of these later kings who strikes money on the Attic standard is Antialcidas, who must therefore be either a contemporary or an immediate successor of Heliocles. And as Antialcidas and Lysias strike some coins in common they also must be contemporaries. A common type of Antialcidas is the pilei of the Dioscuri, which seems to connect him with Eucratides; his portrait also resembles that of Heliocles: he would seem therefore not improbably to belong to the Eucratidian dynasty. The connexion of Lysias is obscure. There are also a few restrikings which help us in the assign-

Date of  
Antialcidas  
and Lysias.

**Evidence of restrikings.** ment of dates to some of the Greek kings of India. Heliocles restrikes some of the coins of Strato I,\* and the name and types of Eucratides are stamped on a piece of Antialcidas,† as well as on some coins which I have assigned to Apollodotus I;‡ but it has been doubted whether these coins of Eucratides were really issued during his lifetime.

**Types and legends of coins offer few indications.** Any attempt finally to arrange the kings in dynastic lists by means of the types and legends which they use is destined to failure. The kings did not inherit these things, but adopted them according to fancy or convenience. One or two instances will be sufficient to establish this. That Heliocles was son and successor of Eucratides is perhaps the most certain fact in Bactrian history. Yet he does not resemble Eucratides in his title (*δικαιος* for *μέγας*), he does not wear the same helmet, nor use the same types. In the two last respects Demetrius differs from his father Euthydemus. On the other hand, Diodotus, who revolted against Antiochus II., retained the types of the Syrian king. These instances are sufficient to prove that identity of types between two kings is no proof of their relation to one another, nor is divergence of types any proof that they were not related. Still less can we draw any conclusions from the form of a helmet or the adoption of a title.

Perhaps the most suggestive approximation of types is that which appears when we compare the rare coins of Agathocleia, wife of Strato, with those of Euthydemus. They bear on the reverse the same type, Herakles seated, which is not usual in the Bactrian series. It is almost certain that Agathocleia must have been a king's daughter and heiress; otherwise, as we know from the coins

\* Strato also restrikes coins of Heliocles.

† Sallet, p. 298.

‡ Cunningham, in *Num. Chron.* 1869, p. 226.

of Greek kings, her name would scarcely have appeared on the coin. That she was descended from Euthydemus is therefore very likely. We have already seen that king Agathocles was probably son of Euthydemus; Agathocleia may well have been his grand-daughter, or otherwise related to him. But in this kind of argument there are obviously the greatest risks; and we will attempt it in no second instance.

A large find of coins of the kings from Heliocles to Hermaeus  
**Evidence of Sonipat find.** was discovered some years ago at Sonipat;\* and no less than 703 specimens have been weighed by Gen. Cunningham, who has acutely suggested that the order of the reigns may be gathered by a consideration of the amount of weight lost in circulation by the coins of different kings, those kings whose coins are most worn being naturally supposed to be the earliest. The loss is as follows:—

Heliocles, 5·43 gr.	Philoxenus, 3·77 gr.
Apollodotus, 4·57 gr.	Menander, 3·72 gr.
Strato, 4·56 gr.	Diomedes, 3·39 gr.
Antimachus II., 4·48 gr.	Amyntas, 3·30 gr.
Antialcidas, 4·10 gr.	Hermaeus, 3·20 gr.
Lysias, 3·73 gr.	

In this calculation it is assumed that the normal standard for hemidrachms is 37 grains, and that all kings minted up to that standard. This is, of course, not certain; nevertheless, the results of the test so nearly agree with the testimony of style, that we can scarcely be wrong in regarding the above order as approximately correct; only Antialcidas and Lysias should not be placed so late.

Among all these kings, two only, Apollodotus and Menander, are  
**Menander.** known to us from other sources. Menander is identified with the Milinda of the Buddhist work

\* *Num. Chron.* 1872, p. 161.

“Milinda-praśna,” which records not only that he was born at the sub-Caucasian Alexandria, but that he was a just and powerful ruler, and a convert to the Buddhist religion. Strabo\* says that he was reported to have crossed the river Hypanis eastward and penetrated as far as the Isamus, but as we are ignorant where the Isamus was, this does not greatly add to our knowledge. Plutarch† records that as a ruler he was noted for justice; and that when he died many cities were anxious to possess his ashes—a curious tale, which is considered by Prinsep to indicate a Buddhist source. The extraordinary abundance and wide distribution of his silver coins is well known. They were current, with those of Apollodotus, at Barygaza, many years after his death,‡ and are still abundantly found over a wide region, including Kabul, Jalalabad, Peshawar, Mathura, and Rampur. They are not brought from Kandahar or Seistan. “From this evidence,” says Cunningham,§ “it is certain that Menander could not have possessed any part of Arachosia or Drangiana, and that his dominions to the west of the Indus must have been confined to the Kabul Valley and Eastern Afghanistan.”

The coins which bear the name of Apollodotus fall into two classes: these are distinguished in the Catalogue.

**Apollodotus.** The second class are of later and poorer style; and on them the king usually bears the title of Philopator. General Cunningham says|| that the Philopator coins are found only in the Panjab and N.-W. India, while the others are found over a much wider area, including the “Upper Kabul Valley in the north, Kandahar and Roh in the west and east, and Sindh in the south.” The evidence, on the whole, indicates that there were two kings of the name of Apollodotus, of whom the later, Philopator, was

\* xi. 11. 1.

+ *De Repub. Ger.*, p. 821.

‡ *Periplus maris Erythraei*, c. 47, ed. Müller.

§ *Num. Chron.* 1870, p. 221.

|| *Ibid.*, 1870, p. 77.

colleague of his father, the earlier, and his successor in some part of his dominions. And this probability will be raised almost to a certainty if we suppose that the restriking of Apollodotus' coins with the name of Eucratides took place in the life-time of the latter; since the coins which bear the legend Philopator cannot be brought within a considerable distance of the reign of Eucratides.

We have thus but slight indications, beside those of art and Geographical  
data ; find-spots,  
and monograms. fabric, to help us in determining the dates of the kings from Heliocles to Hermaeus. Nor have we safer data for their geographical assignment. The find-spots of their coins have never been recorded with completeness or accuracy. And the monograms which have been supposed to contain the names of mints have not been satisfactorily read, in spite of the diligent efforts of General Cunningham, whose want of success\* in the matter seems to prove that success is not possible, at least in the present state of knowledge on the subject. And the details of the types adopted by various kings help us no more in determining the locality of their rule than in assigning their line of descent.

We can, however, make a few rough divisions of territory. Heliocles and his predecessors minted, as we have seen, in Bactria, his successors only on the south of the Indian Caucasus. And further, it would seem that the Panjab and the Kabul Valley were frequently in different hands. Thus the coins of Archebius and Amyntas seem to be found in Kabul, and not to the east of the Indus; and those of Hermaeus are far commoner in the same district than in the Panjab. On the other hand, the coins of kings Philoxenus, Strato, and

\* Gen. Cunningham's readings have not been accepted by the best numismatists. Von Sallet remarks, "Such interpretations and experiments have too weak a basis to serve for historical investigations." See also the remarks of M. Chabouillet in the *Revue Numism.*, 1867, p. 403.

Hippostratus are chiefly found to the east of Jalalabad. A more exact statement could only be made after many years' study on the spot.

The recorded find-spots of coins are however sufficient to give us an idea of the extent of the Greek kingdom in India. Cunningham states that coins of Ollodotus are found as far south as Kandahar and Sindh, and those of Menander as far east as Mathura on the Jamna. And there appear to be proofs in Sanskrit literature\* that a Greek ruler (perhaps Menander) besieged Ayodhya and Pātali-putra (Oudh and Patna). But these expansions were temporary, and there is no doubt that the only districts which were really Hellenized were the Kabul Valley and the western Panjab.

Coins of Antialcidas, Apollodotus, Menander, Lysias, Antimachus II., Diomedes, Archebius, and Hermaeus, were found by Masson† in the course of a few years at Beghram; and since his time coins of Epander, Dionysius, Zoilus, Amyntas, and other kings have been found in the same region, if not on the same site. The kings mentioned, and probably others of Greek race, must all have reigned in the Kabul Valley.

With the Greek kings we have placed one of Indian name, Ranjabala. Ranjabala, whose coins resemble those of Strato, and show him to have been nearly contemporary with that king. He may have been a satrap of Strato, who asserted his independence. His coins have been found in the eastern Panjab and at Mathura‡ in company with some of Strato.

\* Cunningham, in *Num. Chron.* 1870, p. 224.

† See his important list of coins found at Beghram, in the *Journ. As. Soc. Bengal*, 1836, p. 537.

‡ Cunningham, *J. A. S. B.* 1854, p. 691. In this paper it is suggested that Ranjabala may be identical with Rājapāla, a king of the lunar race of Dehli, and that Zeionises may be Jīvana Raja of the same dynasty. The reasons against these identifications are, however, very strong.

The barbarous kings who make their appearance in India after the destruction of the Greek kingdoms present even greater difficulties of arrangement than do the Greek kings themselves. Between the eastern expedition of Antiochus III., in b.c. 208, and the era of Kanerkes, which may be taken as fixed\* to A.D. 78, there is no absolutely fixed point, and we are reduced to arguments of mere probability.

Of all the coins of the barbarous rulers, those of Maues are the earliest in style. Von Sallet remarks that the copper coins of this king are like those of Demetrius and Apollodotus, and belong to a period not much later than that of those kings. In the forms of Greek letters, and the style of art, his coins are superior not only to those of Hermaeus, but also to those of kings such as Zoilus and Nicias. It is impossible to place King Maues at a later date than the middle of the first century b.c. And it is an interesting fact, vouched for by Cunningham, that his coins are found in the Panjab only, especially the N.W. part of it, and not in Afghanistan. We must suppose that he ruled over some Scythic invaders, who had entered India not through the Kabul Valley, but through Kashmir or Nepal, while the country to the west of Peshawar was ruled by contemporary Greek kings. At present the Passes between Kashmir and Yarkand are but little used, but it is stated that the Karakoram Pass is open all the year round; and the trade between India and Yarkand by that route has of late years greatly increased. And we know that in old times Kashgar was far more thickly peopled than at present. It is also a matter of history that Nepal has more than once been invaded by Chinese armies. It would appear likely that at the time of the conquest of Bactria by the

\* See below, p. li.

Yueh-chi, as to which something has been said already, about b.c. 130, some tribe of that race or some other Scythic horde passed southward through Kashmir or Nepal; and after imbibing something of Greek civilization, and learning the Greek language, succeeded during the decline of the Greek power after Menander in establishing a kingdom to the east of the Indus, of which Maues was the first ruler.

Azes was, according to general consent, the successor of Maues.

**Azes, Azilises.** Von Sallet suggests that he was his son, and reads on coins of Azes, with hesitation, the legend **ΥΜΑΒΩ**, which may stand for *vios Maiov*. Azes was certainly of later date than Maues, as the forms of his inscriptions and the art of his coins testify. His money also is not found to the west of Jalalabad; it is therefore likely that he did not greatly extend the dominions of Maues, though the extraordinary number of his coins testifies to his wealth and power. Azes strikes in conjunction with Aspavarma, Azilises, Vonones, and Spalirises, and Vonones in conjunction with Spalahores and Spalagadames. This shows that Azes, Azilises, Vonones, and the Spalirises group, of whom we shall speak presently, all belong to one time and to a single group of kings. But Vonones and Spalirises seem, from the find-spots of their coins, certainly to have reigned in Kabul: they may have ruled there and been tributary to Azes; but how they coexisted with the latest Greek kings and the invaders from Bactria, the kings of the Kadphises line, we are unable to determine.

Of the relations between themselves of the kings composing this

**Vonones,** group the legends of their coins enable us to judge  
**Spalirises,** in some measure:—  
**&c.**

1. *Βασιλέως βασιλέων μεγάλου Ἀξού* = name and titles of the Strategos Aspavarma.

2. Βασιλέως βασιλέων μεγάλου "Αζου=Βασιλέως βασιλέων μεγάλου 'Αζιλίσου.\*
3. Βασιλέως βασιλέων μεγάλου 'Ονώνου=Βασιλέως ἀδέλφου δικαίου Σπαλαόρου.
4. Βασιλέως βασιλέων μεγάλου 'Ονώνου=Σπαλαόρου νιοῦ δικαίου Σπαλαγαδάμου.
5. Βασιλέως βασιλέων μεγάλου Σπαλιρίσου = Βασιλέως μεγάλου Σπαλιρίσου.
6. Βασιλέως μεγάλου Σπαλιρίσου=Βασιλέως μεγάλου "Αζου.†
7. Βασιλέως ἀδέλφου Σπαλιρίσου = Βασιλέως ἀδέλφου δικαίου Σπαλιρίσου.
8. Σπαλύριος δικαίου ἀδέλφου τοῦ βασιλέως = Σπαλαόρου νιοῦ δικαίου Σπαλαγαδάμου.
9. Vonones and Azes (undescribed coin, said to be in Gen. Cunningham's possession).

The evidence afforded by these legends is valuable, but not so decisive as it might at first sight appear, and capable of being variously construed. Some points, however, are clear. Four kings of the set assume the title King of Kings (Azes, Azilises, Vonones and Spalirises), but they do not do so in succession; Azes seems content to share the title in a friendly way with Azilises and Spalirises, at any rate.† Spalirises was brother of a king, but of which king does not appear. Spalahores is also brother of a king, and he and his son Spalagadames strike in conjunction with Vonones. Spalyris is another brother, and at one time Spalagadames strikes in conjunction with him. As close alliances of this kind scarcely occurred in antiquity, except between members of one family, we may regard it

\* These reverse titles are really written in Indian. I give, for convenience, the Greek equivalents.

† This is sufficient proof that the assumption of the title Βασιλεὺς βασιλέων, 'Maharāja adhirāja', does not imply a claim to general supremacy.

as probable, if not certain, that all the kings of the group were related one to the other. In that case it is likely that Azilises, Vonones, Spalirises, Spalahoras, and Spalyris were all sons of Azes, and Spalagadames his grandson. Aspavarma was a mere general or satrap of Azes—perhaps, as his name seems to show, of Hindu descent. The kingdom of Maues lasted in the hands of these rulers from before the middle of the first century B.C. at least until A.D. 20 or 30, spreading with time over a larger and larger area. It must have been put down by the growing power of the kings of the Kushan tribe, perhaps by Kadphises II.

We have coins of several other kings in India of the same period, Kings with who do not appear to have been connected with Parthian names. either the dynasty of Kadphises or that of Azes. The only tie which connects them together is the Parthian character of their names, and in most cases of their coin-types. Some both in name and portrait, Pacores and Arsaces, for instance, are thoroughly Parthian. It is to be observed that under Mithradates and his warlike successors the Parthians had extended their empire into Bactria, and driven back the invading Scythians. Some scions of the royal Arsacid stock, or mere Parthian noblemen, may have gained a footing in India and maintained themselves in opposition to the Scythic kings.

The most important king of the Parthian class is Gondophares, Gondophares with whom goes Abdagases, who on his coins calls and Abdagases. himself the nephew of Gondophares. The names of these rulers fortunately occur in the legends dating from the third century A.D., which record the visit of S. Thomas to India,\* con-

\* Cunningham, in *Journ. As. Soc. Bengal*, vol. xxiii. Cf. also Gutschmid, *Rhein. Mus.* 1864, p. 161, and von Sallet in *Zeitschr. f. Num.*, 1880, p. 296. Gutschmid shows that Gaspard, one of the three kings of the Christian legend, is identical with Gondophares.

taining indeed much that is untrustworthy, but also a basis of fact. S. Thomas is represented as converting Gundaphorus, his brother Gad, possibly the Orthagnes mentioned below, and his sister's son Labdanes, which last name seems to be a corruption of Abdagases. Where these rulers lived is not very clear. The legend, however, may furnish some ground for assigning them to the period of S. Thomas, that is, the first century A.D. More trustworthy than an early Christian legend should be the inscription at Takht-i-Bahi, if it could be read with certainty. Professor Dowson renders thus: \* "In the 26th year of the great king Gondophares, on the third day of the month Vaisākha, (year) one hundred of the Samvatsara." Unfortunately, doubt hangs alike over the reading of name and date, nor can the era be identified, for Samvatsara means merely era. All that we can be sure of is that Gondophares did *not* reign in the hundredth year of the Śaka era, by which Kanerkes and his successors (see p. li) date their inscriptions; for the style of his coins forbids us to place them as late as A.D. 178. If the name of the king be rightly read it will prove that Gondophares reigned in the neighbourhood of Peshawar; but even this is not certain.

A silver coin of Gondophares discovered by v. Sallet, and figured in our plate xxxiii. 2, may perhaps give us a clue to his date. It is of the types of Arsacid silver coins, and especially reminds us of a coin of Mithradates II. (B.C. 90 or 80), which has similar types on both sides†—on one the head of the king; on the other the king seated, holding an eagle, crowned by a City, who stands behind him. And this last mentioned type seems not to recur in the Arsacid coinage, so that it would seem likely that Gondophares actually copied it from the coinage of Mithradates. In the inscription of Gondophares' coin we find the epithet *αὐτοκρατώρ*, which is found on the money of only two

\* *Journ. R. As. Soc.*, 1875, p. 379.

† Gardner, *Parthian Coinage*, pl. ii. 19.

Arsacid kings—Sinatrocēs, b.c. 76 to 69, and Phraates IV., a.d. 8—11. This particular coin of Gondophares then would seem to have been struck not later than the middle of the first century a.d. The period mentioned would suit the other coins of Gondophares.

That Orthagnes was a brother of Gondophares rests on a reading

**Orthagnes,** of his coins proposed by Gen. Cunningham. The sup-  
**Arsaces,** position has nothing improbable in it; the type of  
**Zeionises.**

Victory which appears on his coins being also found on those of Gondophares and Abdagases. If it be well founded, it will clearly prove the Parthian origin of the dynasty of Gondophares, Orthagnes connecting him with other Indian kings of Parthian type such as Pacores,\* Arsaces  $\theta\acute{e}\oslash\varsigma$  and Arsaces  $\delta\acute{\imath}\kappa\alpha\oslash\varsigma$ . All these rulers must have been contemporary with the great time of the Parthian empire. To the same period will be assigned also Zeionises, who on his coins calls himself by the modest title of Satrap.

With regard to the seat of the power of these Indo-Parthian **Dominions** kings we have a little information. The coins of **of these kings.** Gondophares were found in plenty at Beghram by Masson, and his small rude silver coins in the Panjab; while those of Orthagnes are said by Gen. Cunningham to come from Seistan and Kandahar, and those of Abdagases (with legend Sasasa) from Western Panjab. These facts seem to point to an extensive dominion, and confirm the testimony of the anonymous Egyptian merchant,† who informs us of the existence of a Parthian realm in the neighbourhood of the mouth of the Indus, in the reign of Vespasian.

The silver coins of Sanabares, of which there is a specimen in the

\* Not Pacorus. Almost all the names of the kings of this class end in —es; I have therefore kept that ending in doubtful cases, such as Maues and Spalirises.

† *Periplus maris Eryth.*, c. 38. Cf. Mommsen, *Röm. Geschichte*, vol. v., p. 352.

**Sanabares.** British Museum (pl. xxiii. 10), have been given by v. Sallet to about the year A.D. 80, and have been compared as contemporary with money of the Arsacid king Vologeses III.\* of that period. But the portrait of Sanabares, though it resembles that of Vologeses, is still more like that of Mithradates II., the helmet having cheek-pieces like the helmet of the latter monarch, while the style of work is very superior to anything known in Parthia in the days of Vologeses. Mr. Thomas had read on the Museum specimen the date ΓΙΤ, which he interpreted as implying the 313th year of the Seleucid, and first of the Christian era. But this reading is now disputed,† and cannot be insisted on. But if it is given up we should be still inclined to place Sanabares at about the beginning of the Christian era. Sanabares does not use Indian characters in his legends, but either Greek or Pehlvi, and four of the five coins of his in the British Museum came from Persia. It is therefore likely that this king ruled exclusively or principally to the north of the Indian Caucasus.

On referring to the coins of the Arsacidae, we find that in that Epigraphy series the square □ and Λ come in some twenty years of these kings. B.C. On the other hand, the square Ή † does not take the place of Ω until 8 A.D. It is quite in keeping with these facts that Maues uses round letters only; Azes, Azilises, Spalirises and their contemporaries, use the square □ with Ω; Gondophares and Abdagases use the forms □ and Ή. We have thus a series of kings covering the period B.C. 50 to A.D. 50. The date of Pacores

\* *Zeitschrift f. Num.*, 1879, p. 356. The text reads 'Vologeses I.'; following the erroneous numbering of Prokesch-Osten.

† On other specimens the letters take the form ΤΓΤ &c. They may have no meaning.

‡ In the text this form is used in the legend of King Nicias, who certainly reigned earlier than 8 A.D. But on the actual coins of that king the letter is rounder, and of earlier type.

and Arsaces is not easy to fix, but must fall during this period. It is, however, noteworthy, as von Sallet points out, that the coin of Arsaces θεὸς bears precisely the same types as one of Maues.

The nameless king, who calls himself merely Soter Megas, naturally gives us no clue in his inscription to decide his affinities. Some of his coins are in type and style closely like those of Abdagases; and as he also makes use of the form **Ϡ**, he must be of about the same period as that king, A.D. 30-50. His coins are found in great numbers in the Kabul Valley. He may possibly have been a member of the Kadphises dynasty.

After the kings of Parthian character we must mention some Heraüs and the others whose types are not dissimilar, yet who Sakas. appear to be of Scythian race. Among these the most important is Heraüs, whose remarkable coin (pl. xxiv. 7) throws some light over the history of this troubled time. Of late the reading of the legend *Τυραννοῦντος Ἡράου Σάκα κοιράνου* has been disputed, but without solid reason, except as regards the last word. This may with equal exactness and probability be read *κοιράνου*; but even if we do thus read it, the presence of the *τυραννοῦντος*, which is quite undisputed, proves that unusual Greek words may be expected at this time, and suggests that *κοιράνου* may be a corruption of *κοιράνου*. The reading **HPAOY** is allowed by Mr. Thomas; but he now disputes the important word Saka, reading instead of it the unintelligible words **ΣΑΝ ΑΒ.**\* But we must point out that on the Brit. Mus. coin the third letter of the word is not formed like the **N**'s, of which there are four in the inscription, but like a retrograde **И**, which is on late Parthian and Bactrian coins an ordinary shape of **K**: see pls. xxv, vi. *passim*. Thus there seems to

\* A similar coin in the possession of M. Tiesenhausen seems to read **ΣΑΙΑΒ ΚΟΓΓΑΙΟΥ**. See Thomas, *R. A. S. Journal*, 1883, p. 75.

be at present no sufficient reason for doubting that Heraüs calls himself a Saka king; and we thus gain a confirmation of the statement of ancient historians, that that race was prominent in the conquest of India from the Greeks. But Heraüs probably ruled, like other kings of the class, to the north of the Caucasus.

Similar in type of head to Heraüs is Hyrcodes, one of whose ordinary types, that of the half-horse, is taken from silver coins of the early Antiochi of Syria, which circulated in Bactria. Wilson states that most of his coins come from the Bactrian side of the Caucasus; Mr. Thomas,\* that they belong to Kerman. At page 119 of the Catalogue will be found a few coins of the same class which seem to bear the names of other kings; but these legends may be mere blundered attempts to produce some more intelligible name.

Finally, we have to speak of a well-defined group of kings which takes its rise with that Kozulo Kadphises who and successors. appears on coins as colleague and successor of Hermaeus. His date must be the last quarter of the first century B.C.

We do not know to what branch of the widely extended race of Sakas, or nomads, Maues and his successors belonged. But we have reason to think that the group at present discussed were kings of the Yueh-chi, who are identified by Cunningham with the Tochari, and that they belonged to the Kushan branch of that tribe.

We have already seen how Kadphises led the Yueh-chi, about B.C. 25, southward across the Paropamisus and conquered Hermaeus, whom he reduced to a state of vassalage. Under his successors the dominions of the Yueh-chi went on increasing. Probably he was succeeded by the king who bears the very similar name of Kozola

\* On a coin probably similar to our pl. xxiv. 13, Mr. Thomas reads Guāth in Pehlvi characters (*Sassanian Inscriptions*, p. 10). Our coin is not sufficiently complete for me to be sure of the reading.

Kadaphes, who on his money calls himself the ruler of the Kushans. The portrait of this ruler on the coins bears so strong a resemblance

**Kadaphes,** to that of Augustus that it seems all but certain that  
**Kadphises II.** he must have reigned at the very beginning of the Christian era. That he succeeded the first Kadphises is very probable, and it is equally probable that he was succeeded by the second, who on his coins calls himself Ooemo Kadphises, and whose reign brings us down to the accession of Kanerkes in A.D. 78. We thus have a succession of princes of the same or nearly the same name extending over 100 years, and it is hard to believe that they do not represent a dynasty which reigned in the Kabul Valley.

We have on a copper-plate from Manikyala (Taxila) a record, wherein  
**Inscription from Taxila.** a satrap called Liako Kusuluko dates from the 78th year of the great king Moga. It seems not unlikely that the satrap in question may be Kozola Kadaphes, and perhaps still more probable that the great king Moga is Maues. Kadaphes, who probably reigned at the very beginning of the Christian era, may well be placed seventy-eight years later than the accession of Maues, which must be placed not so late as the middle of the first century B.C. But of course it is all but impossible that Maues can have himself reigned seventy-eight years. The reference must be not to the year of his reign, but to an era established by him.

The evidence derived from the style and epigraphy of coins seems  
**Spread of Yueh-chi in India.** to show that Kadphises I. and Kadaphes ruled but a part of N.W. India. When Kadphises came in as an invader from the north, he found Hermaeus ruling in the Kabul Valley, and reduced him to a state of dependence. At the same time Azes was probably ruler of the Panjab; and perhaps some of the later Greek rulers, such as Hippostratus, still held rule on the lower Indus. When Hermaeus died no Greek succeeded him, but Kadphises occupied his place. Kadaphes, or the nameless

king, must have succeeded Kadphises: their contemporaries must have been Azilises, Spalirises and Gondophares. That the coins of

They become dominant under Kadphises II. Gondophares and of the nameless king are alike found in abundance at Beghram, while those of

Kadaphes are not abundant, seems to show that the Yueh-chi did not rapidly extend their dominion in India, but met at first with formidable rivals in the descendants of Azes. Only on the accession of the second Kadphises did the power of the invaders become altogether predominant. It appears that under him and his successors it was supreme in all N.-W. India; and Greeks, Parthians, and the race of Azes alike disappear from history as reflected in the coins.

Kadphises II., Ooemo Kadphises, was a wealthy monarch, and the

Successors of Kadphises II., Kanerkes and Hooerkes. founder of a powerful line of Scythic kings, as to whom inscriptions give us some information. His date is about the middle of the first century A.D.

His successors are the kings called on their coins Kanerkes and Hooerkes, and in the records Kanishka and Huvischka. Their rule comprised the whole of N.-W. India and the Kabul Valley.

The date of these kings was a matter of uncertainty until the Their date. brilliant conjecture of Mr. Fergusson \* as to the origin and use of the Saka era settled the matter.

Mr. Fergusson's theory is accepted by most Sanskrit scholars, and the numismatic evidence in its favour is so overwhelming, that the numismatist cannot hesitate to join them; in fact, v. Sallet had before the publication of Mr. Fergusson's paper assigned Kanerkes to the same period into which he falls on the theory proposed in that paper, and that on numismatic evidence only. The new theory is that the Saka era starts from the date not of the destruction of the Sakas,

\* *On the Saka, Samvat and Gupta Eras, J. R. A. S. 1880, p. 259.* Cf. Max Müller, *India—What can it teach us?* p. 291.

but of the establishment of their empire in India under Kanerkes.\* It is fixed to A.D. 78. The dates at Mathura and elsewhere are said to be as follows (Thomas: *Ancient Indian Weights*, p. 46, and *Jainism*, p. 10) :—

KING.	SAKA YEAR.	YEAR A.D.
Kanerkes,	9, 11, 18, 28	87—106.
Hooerkes,	33, 39, 47, 48, 51	111—129.
Vasu Deva,	44, 83, 87, 98	122—176.

The evidence of finds confirms this assignment of dates. In a tope at Ahin Posh near Jalalabad, Mr. Simpson found together the following gold coins:—

10 coins of Kanerkes, 6 of Kadphises, 1 of Hooerkes.  
1 of Domitian, 1 of Trajan, 1 of Sabina.

The reigns of the Roman imperial persons cover the period A.D. 81-136; and this proves that the deposit cannot have been buried until about A.D. 130,† probably in the reign of Hooerkes.

It is true that in the Manikyala tope there were found with coins of Kanerkes some worn consular denarii which belong to the period before Augustus,‡ but it is more than probable that these coins were not buried till a long time after their issue.

It seems to be universally allowed that the Kanerkes and Hooerkes of the coins are the Kanishka and Huvishka of inscriptions, and that these were successive kings of the Kabul Valley and the Panjab.

But the Vasu Deva of the inscriptions, who is supposed to correspond to the Bazodeo of the coins, is a more mysterious personage. He overlaps in the dates Huvishka,

\* Or, perhaps, Kadphises II.; as it is Kadphises who begins the issue of Indo-Scythic gold coins: and Kanerkes' earliest date is the year 9.

† Sabina came to the throne in 128. The coin of her issue, now preserved in the British Museum, is not as stated by previous writers "much worn," but seems to have greatly suffered, whether in ancient or modern times, by being exposed to heat. The coin of Trajan is worn. Cf. *J. R. A. Soc.* 1880, p. 266.

‡ *Journ. As. Soc. Bengal*, iii. p. 34.

and appears to have reigned for no less a period than fifty-four years. Indeed, if one inscription be rightly read, he sometimes dates from year 5 of the era,\* which will give to his reign the impossible length of 94 years. Prof. Dowson therefore suggests that Vasu Deva may have been the name given by their Indian subjects to kings of the Kanerkes dynasty. In favour of this view it may be remarked that the words Vasu Deva occur in Sanskrit letters on coins of various periods and classes; and the supposed Greek equivalent **BAZOΔHO** occurs only on Indo-Scythic coins of semi-barbarous fabric.

The coins of Vasu Deva are succeeded by a large variety of copies, some of fairly good style, others of barbarous work, neither class bearing intelligible legends. Some of these, in copper, were usually given to an imaginary king Ooer Kenorano, such being their legend. Von Sallet has, however, conjectured that as there are no gold coins with the legend Ooer Kenorano, and no copper bearing the legend Ooerke Korano, the copper coins above mentioned must have been struck by king Hooerkes. This conjecture is strongly confirmed by the discovery in the Museum series of coins† in all respects similar to those reading Ooer Kenorano but reading clearly Ooerke Korano. But in fact the difference between the two legends is almost evanescent, **N** in the one taking the place of **K** in the other; however, in the inscriptions of this class these two letters are constantly confounded.‡

The gold coins which repeat barbarously the legends and types of Vasu Deva become eventually of thin fabric and cup-like shape, like some of the issues of Byzantium of the ninth and subsequent centuries. But they must be earlier than that period, and are perhaps copied from the concave coins of the class struck at Persepolis during Parthian supremacy.

\* Cunningham, *Archaeological Reports*, iii. 30. Dowson, *J.R.A.S.* vii. p. 381.

† Pages 156-8.

‡ See above, p. xlviij.

The whole class of Indo-Scythic gold coins appears as a most remarkable phenomenon amid the coins of India, especially as gold coins are entirely wanting in the Greek-Indian issues after the time of Eucratides. The line of descent of the new issue must be traced not through the gold money of Alexander, which perhaps still circulated in southern Asia, but through the Roman aurei which were first issued in abundance by Augustus, and which at the beginning of the Christian era made their way into India, where they have been found in conjunction with coins of Kadphises and Kanerkes. In weight the Indo-Scythic coins nearly correspond to the Roman.

## II. INSCRIPTIONS.

The inscriptions on the coins contained in this volume are of the following kinds:—

(1) Greek language in Greek characters. On the coins of earlier *Greek language.* kings, from Diodotus to Demetrius, Greek legends only are employed. After that time we usually find Greek on one side of the coin only. It is, however, quite evident that the Greek letters and the Greek language were generally understood in northern India and in Kabul as late as the second century of our era. This fact, clearly established by the testimony of coins, confirms the otherwise not trustworthy testimony of Philostratus, who represents that Apollonius of Tyana, when he visited India, had no difficulty in making himself generally understood by speaking Greek. In the Hindu revival under the Guptas the Greek language was probably swept away with other traces of Greek culture. Notable is the use by some of the later rulers of poetical Greek words like *κοίρανος*, *τυραννέων* and *ἀνίκητος*.

(2) Indian language in native characters. These last are of two *Indian language.* sorts. The square letters of the so-called Indian Pali are used by Pantaleon and Agathocles only; the

more cursive characters, called Arian Pali, are used by all the other kings down to the latest times. In the case of the edicts of Aśoka, the Arian characters are used only in the Kabul Valley, and the Indian characters elsewhere; and this fact shows, what is proved in many other ways, how completely the Greek and Scythian power in India centred in the Kabul Valley.

The language which I have called by the general name of Indian is a debased form of Sanskrit or Pali. To fix authoritatively the readings of words in this language is impossible except to a Pali scholar. I have therefore given, in nearly all cases, the readings of previous writers, unless they seemed to me to conflict with the clear testimony of the coins; in which case (a very rare one) I have ventured on innovation. In the cases where it was necessary to decide between various authorities, I have sometimes had the advantage of the advice of Mr. Cecil Bendall, who has kindly allowed me to profit by his wider knowledge of Sanskrit. Still more have I regarded any philological criticism of the forms presented by the coin-legends as lying outside my task. Such criticism might well form a supplement to M. Senart's valuable papers on the language of the Aśoka edicts in vols. xv. and xvi. of the *Journal Asiatique*, but in a numismatic work it would be altogether out of place. And this is clearly a task which could only be attempted with advantage by a highly-trained Sanskritist.

The system here adopted in transliteration of Pali inscriptions is the same as is used in other Museum Catalogues, and nearly identical with that used by Prof. M. Williams in his Lexicon and Grammar.

To the letters in which these inscriptions are written I have paid closer attention, palaeography being perhaps more **Forms of Indian letters.** nearly related to archaeology than to philology. To determine their forms requires care and a practised eye rather than wide linguistic knowledge. I have drawn up a table of Arian Pali

letters used on the coins, after careful comparison of the authoritative tables drawn up by Gen. Cunningham (see p. lxx). All the letters in the table have been cut upon types; so that printing in this alphabet will in future be comparatively easy. With the square or Indian Pali characters I have not concerned myself, as they occur on so few coins.

(3) Scythic language in Greek characters. These are the inscriptions on coins of the late kings of the Kanerkes group, such as **PAO**, **NANO**, **KOZOVAO**, **KOPANO**, and more especially the names of deities on the reverses. These words, so far as at present identified, are of non-Scythic origin, borrowed from the languages of India, Persia, and Greece, and only bearing the Scythian stamp in their termination **o**, and in modifications of the forms of words.

Lists of Greek, Scythic and Indian words will be found in the *Index of Inscriptions*; and renderings of the last-mentioned in the table at p. lxxii.

### III.—MONOGRAMS.

In the field of coins of all periods is a prodigious number of monograms and detached letters, sometimes Greek and sometimes of the Arian Pali class. If these could be read and interpreted, there can be no doubt that they would afford us most valuable information. But they present the greatest difficulties.

Gen. Cunningham has well remarked, in regard to some of the difficulties of interpretation. Greek monograms, that their constant recurrence during successive reigns proves that they cannot denote monetary magistrates, but must stand for mints. There is reason in this; but when the writer goes further, and tries to identify the various mints which they respectively represent, we, like most students of these coins both in England and abroad, are unable to follow him. While therefore we must acknowledge the

possibility that many of the Greek monograms may stand for the names of mints, we must stop short at that point. Nor does there seem any probability that we shall advance further, until the find-spots of Bactrian and Indian coins are far more exactly recorded than they have hitherto been. The monograms and letters of the Pali alphabet do not recur in the same way as the Greek, but vary far more; and it does not seem probable that they stand for mints. They may stand for the names of magistrates, for the date or number of the issue, or they may have been used for some other purpose which has not yet been guessed. Perhaps, in these circumstances, it may seem superfluous to record them, as has been done in this Catalogue; but it is impossible to be sure that valuable information will not some day be extracted from them.

#### IV. TYPES.

The types which appear on the coins described in the present volume are most interesting from the point of view of art and mythology; but it is to be regretted that they furnish us with but little historical information. We have already noted the futility of trying to determine the genealogy or the dominions of the Greek kings by means of the types of their coins; and the same holds true, in scarcely less degree, in regard to the kings of Scythic race. It is a remarkable fact that throughout the period of which we treat there seem to have been in N.-W. India artists capable of designing original types for coins, so that the necessity for a slavish copying of foreign coins, which gives valuable material to the historian, does not seem to have arisen.

In the types used by Greek kings we find great variety, and they open to us quite a new chapter of Greek art,  
Types of  
Greek kings. affording fresh proof of the remarkable originality

standing, holding a long sceptre. On those of Amyntas (xiv. 11) and Hermaeus (xv. 8) we find the head of a deity wearing Phrygian cap, whence issue rays. But when we reach the issues of King Maues (pls. xvi., xvii.), we find a wealth of most remarkable and original barbaro-Hellenic figures ; a figure resembling Tyche (xvi. 3), holding in one hand a patera, in the other a wheel, who seems to be the original of the still more outlandish figure of Azes' coins (xviii. 10, 11) ; a radiate Artemis, with veil flying round her head (xvi. 4) ; a draped goddess, bearing a crescent on her head, and standing between two stars ; and several others. Still more original is the type (xvi. 9), where a seated Zeus grasps in his extended hand, not, as usual, a Victory (vii. 9) or a thunderbolt (vii. 5), but a being who seems an impersonation of the thunderbolt, and stands in the midst of it ; as well as the type (xvii. 2) where a nymph, perhaps a Maenad, stands grasping two stems of vine. Maues' successors, Azes and Azilises, use types of the same class. A careful consideration of these facts will convince us that by some means or other Maues and his race secured the services of artists who had been instructed by Greeks, but were not restricted by Greek traditions. In fact, in these coins we have the sole remaining relics of an interesting school of art, one of many which existed in Asia in the first century b.c., and which have passed away almost without leaving any memorial. It would further seem that kings, who were the patrons of art, and understood the Greek language, must have been considerably softened and refined by contact with civilized neighbours.

The first of Indian deities to claim a place on the coins is Siva, who seems to make his appearance on the coins of Hindu types. Gondophares (pl. xxii. 8, 9), though it must be confessed that this figure may with equal plausibility be called a Poseidon, for the characteristic marks of Siva are absent. But on

TYPES.

coins of Kadphises II. the bull, which appears beside the deity, sufficiently proves him to be Śiva; and on the money of Kanerkes and his successor he appears in more and more native form, four-armed, and bearing the numerous symbols associated with him in local belief. It is probable that the goddess who appears on the coins of Azes as standing on a lotus, and holding a flower (xix. 5), is either Pārvatī, the dread wife of Śiva, or Lakshmī, the goddess of fortune: the supposed lion, which seems on the coin to lie under her left elbow, may be after all only a lump of oxide. These, and the dancer on the coins of Pantaleon and Agathocles, are the only strictly Hindu types to be found on coins before the time of the great Yueh-chi dynasty, when other deities come in, as will be seen by the list given below.

To speak of Parthian types on coins at all may seem a misnomer, since there are no original Parthian types in existence, if we except representations of the king himself: in these matters the Parthians were imitators of the Greeks. But there are, notwithstanding, certain types of deities, and a certain style of art, which we learn to associate with the coins of Parthia; and when we can trace these on coins issued in India, a presumption arises that the king who issued them was of Parthian stock. For example, the portraits of Parthian kings, bearded, and wearing the diadema, have quite a distinct aspect; and we find this aspect in the portraits of Gondophares, Pacores, Orthagnes, and Sanabares. The type which represents a City crowning the king, which occurs on the money of Phraates IV. and subsequent kings of Parthia, is used by Zeionises (pl. xxiii. 4); and Nike, who is continually present on Parthian coins, is quite a feature also on our pl. xxiii., which contains coins of the kings of this group. Indeed, some of their coins, such as xxiii. 10 and 11, are altogether of Parthian type.

In view of their types, the gold coins of the conquering Yueh-chi

*Types on gold of  
Yueh-chi.*

kings are of surpassing interest. The obverse presents us with a figure of the king clad in helmet and armour, which are closely like those borne by the first Arsaces of Parthia on his coins. The reverses are extremely varied, and present us with a multitude of types borrowed from several different mythologies. Had these coins been anepigraphous, their interpretation would have baffled all ingenuity; but fortunately the names of the various deities represented are written beside them in Greek characters, only somewhat disguised by being crushed into Scythian forms. On these types two important papers have been published, one by Mr. Thomas\* and one by Dr. Hoffmann.† Though the present writer does not pretend to the linguistic knowledge of either of these scholars, he ventures to discuss their results from the numismatic point of view and that of comparative archaeology.

On these gold coins the following types appear:—

(a.) GREEK AND SEMI-GREEK DEITIES.

*Inscriptions.*

*Types.*

<b>ΗΑΙΟC</b>	Radiate sun-god, holds sceptre.
<b>CAΛHNH</b>	Male moon-deity, holds sceptre.
<b>NANAIA</b>	Female deity holding sceptre, which ends in the fore-part of a horse.

These types occur in the series of coins issued by king Kanerkes with Greek legends only. The names of the deities are given in Greek, not Scythic. Nevertheless, in the types there are clear signs of barbarism. The figure of Helios is identical with that on bilingual coins inscribed with the name of

\* *Jainism, or the Early Faith of Asoka*; *J. R. A. S.* 1877.

† *Abhandlungen f. d. Kunde des Morgenlandes*, vol. vii. (1881), no. 3, p. 139 sqq.

*Inscriptions.**Types.*

Mioro, and the figure of Nanaia with that on the coins inscribed **NANA**; while the type of 'Salene' is borrowed from the coins inscribed **MAO**, and is male instead of female. Nanaia, though a deity of Persian origin,\* was clearly regarded by the die-cutter as Greek, perhaps as identical with Artemis, but there is much that is oriental in her figure.

**NANA,** } Female deity holding sceptre, as above; over her  
**NANA PAO** } forehead, crescent.

[**ΩΔΙΟ**] The **PAO** is evidently only a suffix. The crescent of course indicates a lunar deity. **NANO** and **OKPO** are combined on a coin published by Prokesch-Osten. *Arch. Zeit.* 1849, pl. x. 8.

**HPAKIΛO** Herakles; holds club and apple.

**ΗΡΟ** Artemis clad in long chiton; holds bow and arrow.

The type is unmistakeable, but the legend is puzzling. Mr. Thomas reads it **ZEPO** 'Ceres' (?), but that brings us no nearer to Artemis. I venture to suggest that the word **MEIPO** (see p. lxiii) is intended, for we find in other instances that inappropriate legend sometimes accompanying types which were, as we may conjecture, unintelligible to the die-cutter.

**PAO PHOPO** War-god, standing; holds spear and shield.

The word **PAO**, evidently meaning king or royal, may be detached from the legend. The remainder, **PHOPO**, cannot be with certainty explained, but it seems most likely that it is a mere twisting of the Greek **ΑΡΗΣ**, and that the intention is to portray the Greek war-god. The type suits Ares perfectly.

\* A long dissertation on her by Hoffmann, l. c., p. 130.

*Inscriptions.**Types.***PIOM**

Pallas, or Roma; holds spear and shield.

Mr. Thomas reads **PIAH**, 'Rhea' (?). But **PIOM**, or even **PWM**, is nearer to the actual legend, and the types of Pallas and Roma can scarcely be distinguished; I am therefore inclined to find here an impersonation of the great city, such impersonation being usual in contemporary Roman coins.

**САРАПО**

Sarapis, holds sceptre; modius on head.

**ωΡΩΝ**

Deity, wearing modius, holds sceptre.

**[ωΡΩΗ ?]**

I am disposed to identify this figure with the Greek Uranus, though he may almost as well stand for the Indian Varuna.

## (B.) PERSIAN DEITIES.

**ΑΟΡΟ,** }

Fire-god, holding hammer and tongs.

**ΑΟΟΡΟ** }

Male figure, holding wreath and tongs.

This is the Iranian fire-god, called by Mr. Thomas Atars; but his form is copied from that of the Greek Hephaestus.

**ΑΡΑΞΙΡΟ**

Sun-god, with hand raised. (Persian ?)

The origin of the name is obscure: it may even be a mere corruption of **ΑΡΔΟΧΡΟ**.

**ΑΡΟΟΑСГΟ**

Male deity, holding wreath, horse beside him.

The first letter has usually been corrected to **A**. Hoffmann, however, observes that as it stands the name is near to the Persian word Luhrasp. It is not certain that we have here a sun-god, the horse, his only marked attribute, being not necessarily solar.

**МАНАО-**  
**ВАГО**

Moon-god, four-armed, seated on throne.

*Inscriptions.**Types.*

Mr. Thomas interprets the legend 'Mâonh Bago,' a particular form of the Iranian moon-deity. Hoffmann recognizes the deity as Bahman (Manō Vohū).

**MAO**

Moon-god, holds sceptre, wreath, ankus, &c.

Mao is a Zend name for the moon-god.

**MIPO,**  
**MEIPO,**  
**MIOPA,**  
**[ONIO]**

Radiate sun-god, holds sceptre, wreath, &c.

[In one case the inscription accompanies a figure of Nanaia.]

The form **MIOPA** does not, so far as I know, occur. The deity intended seems therefore rather to be the Iranian sun-god Mihira, than his Graeco-Roman counterpart Mithras.

**NANA**  
**OANINDA**

See above, under Greek deities.

Victory, holding wreath and sceptre.

The Zend word *Vanaṇt* stands for the star of victory (Hoffmann). Mr. Thomas considers the legend to refer to Anandates, a Persian deity mentioned by Strabo.\* But he was a male deity, and of his character we know nothing.

**OΔΔΟ**  
**ΟΡΛΑΓΝΟ**

Wind-god running.

"Zend, 'wind-god,' *vātō*" (Hoffmann). The type is very characteristic, and decidedly original.

War-god; holds spear and sword.

The legend has been read **ΟΡΔΑΓΝΟ**, and supposed by Mr. Thomas to refer to Agni. Hoffmann considers the deity to be the Persian war-god Varhran, or Bahram.

**ΦΑΡΡΟ**

Deity holding fire, sceptre, sword, &c., some-

\* Ωμανοῦ καὶ Ἀναδάτου, Περσικῶν δαιμόνων, page 512 (c).

*Inscriptions.**Types.*

times wears winged helmet, or stands on a fire; sometimes holds the caduceus of Hermes, and even his purse.

The Persian word *far* or *farr* signifies fire, and that the deity is a fire-god is evident. Hoffmann calls him the god of victory, *hwarenañh*, “Hoheits und Sieges-glanz.”

## (γ.) INDIAN DEITIES.

**ΑΡΔΟΧΡΟ**

Female deity, holding a cornucopiae.

**[ΔΟΧΡΟ]**

The type is nearer to that of the Greek Tyche than to any other figure. The legend has been regarded as a transcription of Ardha-ugra, half or consort of Śiva, Pārvatī. And that ΟΚΡΟ stands for Śiva is certain, as we shall presently see: but there still remains for explanation the aspirate Χ for Κ, as well as the curious circumstance that the cruel and relentless Pārvatī should appear in so mild and propitious a form. Hoffmann considers the deity intended to be the Persian Ashis, daughter of Ahuro, goddess of fortune. Others suppose her to be Lakshmi, the Indian goddess of fortune, who closely corresponds to Tyche.

**ΜΑΑΧΗΝΟ**

War-god Skanda, holding standard and sword.

There can be little doubt that the legend represents the Sanskrit Mahāsena, ‘ruler of a great army,’ epithet of both Śiva and Skanda. The

*Inscriptions.**Types.*

figure so nearly resembles that of Skanda in the present series, that it is safe to identify it with him. Later, Mahāsena reappears, in somewhat different form.

**OKPO**  
**Hpo!**

Siva, standing with trident and bull; his hair in form of a shell.

Siva having four hands, in which he holds a vase, an Indian thunderbolt,\* a trident, and a goat: sometimes a wreath or a Greek thunderbolt: he is sometimes phallic.

There has been a quite unnecessary doubt as to the identification of this figure; Hoffmann calls it Ahuro, and von Sallet "Pantheon aus Zeus, Poseidon, Herakles," &c. No doubt there is a Greek element in the type, but the attributes prove beyond any doubt that Siva (Ugra) is intended. The thunderbolt, trident, and goat, are all attributes of that deity as he appears in Hindu pictures, and the special arrangement of the hair and the phallic nature also belong to him especially. On some of the late coins Siva has three faces.

**SKANDO**  
**KOMAPIO**  
**BIZARO**

Two figures of armed deities; one holds standard and sword, one sword and spear.

These figures also can be unhesitatingly identified as Skanda, the Hindu god of war, who bears the epithet of Kumāra, the prince, and Viṣākha, who is called in the Mahābhārata† a son and impersonation of Skanda.

\* On p. 132 this attribute has been called a drum. Its form is that of a drum, but the occurrence of the Greek thunderbolt in the hand of Siva shows that it is the Indian counterpart of that weapon.

† i. 2588, iii. 14384, &c.

*Inscriptions.*

СКАНДО  
КОМАРО,  
МААЧНО,  
БИЗАГО

ΩΡОН

*Types.*

Two figures, as before; between them a deity, who is apparently horned.

In this remarkable group we find again Skanda Kumāra, and Viśākha: the third figure appears to be Mahāsena, who is here differentiated from Śiva.

See above, under 'Greek Deities.'

(δ) *Buddha.*

ΒΟΔΔΟ,  
ΟΔΥΟ ΒΟΥ }  
CAKAMA, }  
ΙΓΟ ΒΟΥΔΔΟ

Figure of Buddha, standing, preaching.

Buddha seated cross-legged (Pl. xxxii. 14).

These coins are most interesting as giving us the earliest known artistic representation of Buddha. The second and longer legend seems to be a transcript of Advaya Buddha Śākyamuni.\* On a British Museum specimen CAKAMA is clear; the old reading CAMANA, with its interpretation Śramana, must therefore be given up.

The style in which these various figures are represented is remarkable, and points clearly to a local school.

*Style of types.*

There are a few set schemes according to which all the figures are arranged. Nanaia (xxvi. 10) is in exactly the same attitude as Ardochro (xxvi. 6). The sun-god (xxvii. 9) finds his close parallel in the moon-god (xxvii. 22). Pallas, or Roma (xxviii. 40) differs from Ares (xxviii. 17) only in the length of her chiton. This being the case, it is evidently futile to seek the originals of the types of these coins, as one might be tempted to do, on the Roman aurei of the Cæsars. Thus the Roma (xxviii. 20) is closely like Pallas on an aureus of Galba, and the Victory (xxviii. 13) nearly resembles

\* The word advaya is due to a suggestion of Mr. Bendall; the full form would be advaya-vādin, 'he who speaks of the one (knowledge).'

Victory on an aureus of Otho; yet we have no right in these and similar cases to assume that the Roman coin is the prototype, and the Indian coin the copy. Rather both coin-types are copies of a conventional and widely current mode of representing the deities. Within the limits set by their conventional notions as to attitudes and drapery the artists employed by the Scythic kings move freely; they vary attributes continually, and in the case of Siva even develop a type quite different from anything to which they can have been accustomed in a Greek school.

#### V. WEIGHTS.

It is maintained by Gen. Cunningham that the earliest Greek coins of India, those of Sophytes, are struck not on **The purāṇa.** the Attic standard, but on a native standard which is based on the rati or grain of *abrus precatorius*. Of these grains, 32 weigh, according to Cunningham,  $58\frac{1}{3}$  English gr., according to Thomas 56 gr. We thus reach a unit, the purāṇa, followed in the early punched silver coins of India; and that the money of Sophytes follows the same standard is likely enough, though if so it is rather over-weight.

Apart from these specimens, all the earlier coins of the kings of **Use of Attic standard.** Greek descent which were issued in India and to the north of the Caucasus, are struck on the Attic standard (drachm, 67·5 grains) which Alexander made universal in the regions which he conquered, and which was maintained by the Selencid kings who succeeded him in Asia.

The earliest monarch to strike on another standard is Eucratides; and in the reigns of his successors, Heliocles and Antialcidas, the Attic standard is gradually given up, the new standard advancing in conjunction with the custom of using on the coins Indian transcripts of the Greek legends.

This new standard appears to be identical with that called by metrologists the Persian, the standard on which coins were struck in all parts of the Persian Empire, notably the sigli stamped with the figure of the Persian king, which must have freely circulated in the northern parts of India, which paid tribute to the Persians. The standard used by the Indians for the silver coins, which they issued before the Greek conquest, is as we have already remarked different. The present standard therefore would seem not to be native to India, but an importation from Persia.

In the Persian standard the unit or drachm weighs 84-86 grains : if therefore the lower standard of the Greek kings of India be Persian, we must call the heavier pieces, which weigh as a maximum 160 grains, didrachms ; and the smaller pieces, which weigh up to 40 grains, hemidrachms. Hitherto the larger pieces have usually been treated as didrachms, and the smaller as hemidrachms, of Attic standard, which is clearly wrong. But Sallet also appears to be wrong in supposing that the larger pieces are tetradrachms, and the smaller drachms of a standard reduced from the Attic. For the change from the Attic standard to that which I call the Persian takes place suddenly, and is evidently due not to any sinking of standard, but to the adoption for purposes of convenience of a different weight for coins.

All gold coins before the Indo-Scythic period follow the Attic standard, somewhat debased. The Indo-Scythic gold money, as we have already observed, p. liii, follows the standard of the aurei of Rome.

The following table gives approximately the normal or standard weights of coins in the various metals issued in India by Greek and Scythic kings.

PERCY GARDNER.

## NORMAL WEIGHTS OF COINS.

## GOLD.

		Grains.	Grammes.
Stater of Attic Standard . . . . .		132·	8·55
Drachm of Attic Standard . . . . .		66·	4·27
<hr/>			
Indo-Scythic distater . . . . .		248·	16·07
,, stater . . . . .		124·	8·03
,, quarter-stater . . . . .		31·	2·01

## SILVER.

Tetradrachm of Attic Standard . . . . .		264·	17·10
Drachm of Attic Standard . . . . .		66·	4·27
Hemidrachm of Attic Standard . . . . .		33·	2·13
Obol of Attic Standard . . . . .		11·	·71
<hr/>			
Didrachm of Persian Standard . . . . .		160·	10·36
Hemidrachm of Persian Standard . . . . .		40·	2·59
<hr/>			
Drachm of Indian Standard . . . . .		58·	3·75

## NICKEL.

Didrachm of Attic Standard . . . . .		132·?	8·55
Drachm of Attic Standard . . . . .		66·	4·27

# THE ARIAN PALI ALPHABET, ON COINS.

Value.	Forms.	Value.	Forms.	Value.	Forms.
<i>a</i>	᳇ ᳈ ᳉*	<i>gam</i>	᳋	<i>the</i>	᳊
<i>am</i>	᳃ [᳂]†	<i>gu</i>	᳃ ᳄	<i>§da</i>	[᳄]
‡ā (medial) or <i>m</i>	.	<i>go</i>	᳅	<i>dha</i>	[᳅]
<i>i</i>	᳇	<i>gha</i>	᳆	<i>ta</i>	᳇ ᳈ ᳉
<i>im</i>	᳃	<i>cha</i>	᳁ ᳄	<i>ti</i>	᳁ ᳄
<i>u</i>	᳇	<i>chha</i>	᳁ [᳂]	<i>te</i>	᳁
<i>e</i>	᳇	<i>ja</i>	᳁ ᳂ ᳃	<i>tra</i>	᳁ ᳂
<i>o</i>	[᳇]	<i>ji</i>	᳁ ᳂	<i>tsa</i>	[᳁]
<i>ka</i>	᳇	<i>ju</i>	᳇	<i>tsa</i>	᳇
<i>ki</i>	᳇	<i>jñā</i>	[᳂]	<i>tha</i>	[᳁]
<i>ku</i>	᳇	<i>jha</i>	᳇	<i>§da</i>	᳁ ᳂ ᳃ ᳄ ᳅
<i>ke</i>	᳇	<i>jham</i>	᳁	<i>di</i>	᳁ ᳂ ᳃
<i>kra</i>	᳇	<i>jho</i>	᳁	<i>du</i>	᳁
<i>kri</i>	᳇	<i>ña</i>	᳁ ᳂	<i>de</i>	᳁ ᳂
<i>kre</i>	᳁ ᳂	<i>ta</i>	[᳁]	<i>do</i>	᳁
<i>kha</i>	᳁ ᳂	<i>tha</i>	[᳁]	<i>dra</i>	᳁
<i>khu</i>	᳇	<i>thi</i>	᳊	<i>dha</i>	᳁
<i>khsa</i>	[᳁]	<i>thu</i>	᳊	<i>dhra</i>	᳁
<i>ga</i>	᳁ ᳂ ᳃			<i>§na</i>	᳁ ᳂ ᳃

\* Bottom strokes occur in the case of many letters, such as *a*, *ga*, *ja*, *na*, and *da*; it is therefore sometimes impossible to say whether a letter is intended to be followed by *u* or *r*, or to be only casually varied.

† Forms in square brackets are not found on coins in the British Museum, but are cited as occurring elsewhere on the authority of General Cunningham.

‡ In the Journal Asiatique (xv. 308) M. Senart maintains that this sign has no phonetic value; General Cunningham, with hesitation, assigns to it the value of *a* long: *am* seems on the coins to be sometimes undistinguishable from *ā* and sometimes from *u*.

§ I cannot distinguish on the coins between *na* and *ṇa*, *da* and *ḍa*; the forms of *da*, ᳁ and ᳄, are used interchangeably on the coins of Menander.

## THE ARIAN PALI ALPHABET, ON COINS.

Value.	Forms.	Value.	Forms.	Value.	Forms.
<i>ni</i>	፩ ፪	<i>mo</i>	፻	<i>vri</i>	፳
<i>pa</i>	፫ ፬	<i>ya</i>	፷	<i>sa</i>	፮
<i>pi</i>	፭ ፮	<i>yi</i>	፸	<i>si</i>	፯
<i>pu</i>	፯	<i>yu</i>	፹	<i>sva</i>	፻
<i>pra</i>	፻	<i>ye</i>	፷	<i>sha</i>	፻
<i>pri</i>	፻	<i>ra</i>	፻	<i>shka</i>	[፻]
<i>pha</i>	፭ ፻	<i>ram</i>	፻	<i>shni</i>	[፻]
<i>phi</i>	፭	<i>ri</i>	፻	<i>sa</i>	፭ ፻ ፻
<i>phre</i>	፻	<i>ru</i>	፻	<i>sam</i>	፻
<i>phsa</i>	፻	<i>rkhe</i>	፻	<i>si</i>	፻
<i>ba</i>	፻	<i>rte</i>	፻	<i>su</i>	፻
<i>bi</i>	፻	<i>rma</i>	፻	<i>so</i>	፭ ፻
<i>bu</i>	፭ ፻	<i>rva</i>	፻	<i>sta</i>	፻
<i>bra</i>	፻	<i>rṣa</i>	[፻]	<i>sti</i>	፻
<i>bha</i>	፭	<i>la</i>	፻	<i>stra</i>	፻
<i>bhra</i>	፭ ፻	<i>li</i>	፻	<i>spa</i>	፻
<i>ma</i>	፭ ፻ ፻	<i>lu</i>	፻	<i>ha</i>	፭ ፻
<i>mā</i>	፻	<i>lo</i>	፭ ፻	<i>hi</i>	፻
<i>man</i>	፻	<i>va</i>	፻	<i>hu</i>	፻
<i>mi</i>	፻	<i>vi</i>	፻	<i>he</i>	፻
<i>me</i>	፻	<i>vu</i>	፻	<i>ho</i>	፻

TABLE OF TRANSLITERATIONS AND RENDERINGS OF PRAKRIT LEGENDS.

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Indian.	Greek equivalent.	English rendering.
INDIAN PALI.		
Akathukleyasa	ΑΓΑΘΟΚΛΕΟΥΣ	
Pāntalevasa	ΠΑΝΤΑΛΕΩΝΤΟΣ	
Rajine	ΒΑΣΙΛΕΩΣ	King ( <i>genitive</i> ).
ARIAN PALI.		
Akathukreyasa*	ΑΓΑΘΟΚΛΕΟΥΣ	
Amitasa	ΑΜΥΝΤΟΥ	
Am̄tialikidasa	ΑΝΤΙΑΛΚΙΔΟΥ	
Am̄timakhasa	ΑΝΤΙΜΑΧΟΥ	
Apadihatasa	ΑΝΙΚΗΤΟΥ	Invincible ( <i>gen.</i> ).
Apaladatasa	ΑΠΟΛΛΟΔΟΤΟΥ	
Aparajitasa	ΑΝΙΚΗΤΟΥ	Invincible ( <i>gen.</i> ).
Apratihatasa		Invincible ( <i>gen.</i> ).
Apratihatachakrasa		Invincible with the discus ( <i>gen.</i> ).
Apulaphanasa	ΑΠΟΛΛΟΦΑΝΟΥ <i>sic</i>	
Arkhebiyasa	ΑΡΧΕΒΙΟΥ	
Artemidorasa	ΑΡΤΕΜΙΔΩΡΟΥ	
Ashshakasa	ΑΡΣΑΚΟΥ	
Avadagaśasa	ΑΒΔΑΓΑΣΟΥ	
Ayasa	ΑΖΟΥ	
Ayalishasa or Ayilishasa	ΑΖΙΛΙΣΟΥ	

\* The distinction between long and short *a* is not preserved in this table, as the two forms seem to be used almost indiscriminately.

Indian.	Greek equivalent.	English rendering.
Bhradputrasa Bhrata	ΑΔΕΛΦΙΔΕΩΣ ΑΔΕΛΦΟΣ	Brother's son ( <i>gen.</i> ). Brother.
Cha Chhatrapasa	ΣΑΤΡΑΠΟΥ	And ( <i>enclitic</i> ). Satrap ( <i>gen.</i> ).
Devatratasā		Protected by the gods ( <i>gen.</i> ).
Dhramaṭhidasa		Steadfast in the law ( <i>gen.</i> ). See below, sachadhramatiḍidasa.
Dhramikasa	ΔΙΚΑΙΟΥ	Just ( <i>gen.</i> ), for dharmikasa.
Diyamedasa	ΔΙΟΜΗΔΟΥ	
Dianisijaya	ΔΙΟΝΥΣΙΟΥ	
Epadrasa	ΕΠΑΝΔΡΟΥ	
Erukṛatidasā or Eukratidasā	ΕΥΚΡΑΤΙΔΟΥ	
Gudapharasa or Gadapharasa	{ ΓΟΝΔΟΦΑΡΟΥ or { ΥΝΔΟΦΕΡΡΟΥ	
Heliyakreyasa Heramayasa Hiduja same	ΗΛΙΟΚΛΕΟΥΣ ΕΡΜΑΙΟΥ	
Himakapiṣasa Hipastratasa	ΟΟΗΜΟ ΚΑΔΦΙΣΟΥ ΙΠΠΟΣΤΡΑΤΟΥ	Just to those born on the Indus. Same is Sk. samaḥ ( <i>nom.</i> ). Bendall.
Jayadharasa	ΝΙΚΗΦΟΡΟΥ	Victorious ( <i>gen.</i> ).
Jayam̄tasa or Jayatasa		Conquering : a secondary formation from the participle, common in all Prakrits and vernaculars. Bendall.
Jhoilasa Jihuniasa	ΖΩΙΛΟΥ ΖΕΙΩΝΙΣΟΥ	

Indian.	Greek equivalent.	English rendering.
Kaliyapaya	<b>ΚΑΛΛΙΟΠΗ</b>	
Kaphsasa	<b>ΚΑΔΑΦΕΣ</b>	
Kariṣīye nagara devata		God of the city of Karis Cunningham.
Kasasa	<b>ΚΑΔΦΙΣΟΥ</b>	
Kujula or Kuyula	<b>ΚΟΖΟΥΛΟ or ΚΟΖΟΛΑ</b>	
Kushana or } Khushana }	<b>ΚΟΡΩΝ or ΧΟΡΑΝ</b>	Kushan (tribe).
Lisiaса or Lisikasa	<b>ΛΥΣΙΟΥ</b>	
Mahachhatrapasa		
Maharajasa	<b>ΒΑΣΙΛΕΩΣ</b>	Satrap ( <i>gen.</i> ).
Maharajabhrata or Maharajabhraha	<b>ΒΑΣΙΛΕΩΣ } ΑΔΕΛΦΟΣ }</b>	King ( <i>gen.</i> ). Brother of the king.
Mahatasa or } Mahatakasa }	<b>ΜΕΓΑΛΟΥ</b>	Great ( <i>gen.</i> ): Pali, mahant. Great prince ( <i>gen.</i> ).
Mahiṣvarasa		
Menadrasa	<b>ΜΕΝΑΝΔΡΟΥ</b>	
Moasa	<b>ΜΑΥΟΥ</b>	
Nikiasa	<b>ΝΙΚΙΟΥ</b>	
Pakurasa	<b>ΠΑΚΟΡΟΥ</b>	
Palanakramasa	<b>ΕΥΕΡΓΕΤΟΥ</b>	
Philasinasa or } Philusinasa }	<b>ΦΙΛΟΞΕΝΟΥ</b>	Perhaps for Sk. pālanaksh masa, 'able to protect' ( <i>gen.</i> ) <i>Ksh</i> not being a Prakrit com bination of letters, we have n been able to find an examp of it in Arian Pali. Bendall
Pratichhasa	<b>ΕΠΙΦΑΝΟΥΣ</b>	
Putrasa	<b>ΥΙΟΥ</b>	Illustrious: — for pratīkshiyā ( <i>gen.</i> ). Bendall.
		Son ( <i>gen.</i> ).

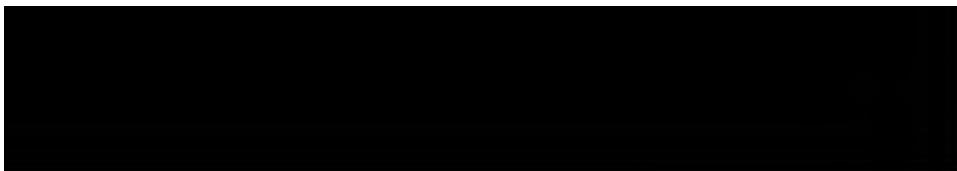
INTRODUCTION.

Indian.	Greek equivalent.	English rendering.
Rajabalasa, Ramja- bulasa, &c. }	<b>ΡΑΙΥ</b>	
Rajadirajasa or Rajarajasa	<b>ΒΑΣΙΛΕΩΣ</b> } <b>ΒΑΣΙΛΕΩΝ</b> }	King of kings ( <i>gen.</i> ).
Sachadhramañidasa		Steadfast in true law:—for satya-dharmasthitasya ( <i>gen.</i> ). Bendall.
Sagaba		Brother:—for sagarbha. Cunningham.
Sampriyapita		To whom his father is very dear. This seems to be a rendering of the Greek φιλοπατάρ. Cunningham.
Sarvaloga iśvarasa		Prince of all the world ( <i>gen.</i> ).
Sasasa		
Spalagadamaśa		
Spalahorasa		
Spalirīśasa	<b>ΣΠΑΛΙΡΙΣΟΥ</b>	
Stratasa	<b>ΣΤΡΑΤΩΝΟΣ</b>	
Strategasa		General ( <i>gen.</i> ), Greek στρατηγός.
Teliphasa	<b>ΤΗΛΕΦΟΥ</b>	
Theuphilasa	<b>ΘΕΟΦΙΛΟΥ</b>	
Tradatasa	<b>ΣΩΤΗΡΟΣ</b>	Saviour:—perhaps for a Prakrit trāpadatasa ( <i>gen.</i> ), cf. Sk. trāṇakartṛi. Bendall.
Vrishabha	<b>ΤΑΥΡΟΣ</b>	Bull.
Yavugasa or Yauasa	<b>ΖΑΟΟΥ</b>	Yueh ? ( <i>gen.</i> ).

## CORRIGENDA.

Page 68, no. 4, & p. 69, nos. 9, 10—The object described in the text as a whip over the king's shoulder seems to be merely the falling ends of the regal diadema, greatly exaggerated. On the coins of Azes and succeeding kings this view is adopted.

Pp. 103, 105—The first letter in the name of Gondophares (**Γ**) is transliterated sometimes as *ga* and sometimes as *gu*. It may stand for either, or even *gam*.



GREEK AND SCYTHIC  
KINGS OF BACTRIA AND INDIA

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No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ANDRAGORAS, KING OF PARTHIA ?  B.C. <i>cir.</i> 300.	
1	131·9	A 7	Bust of Zeus r., wearing taenia; drapery round neck.  behind, <b>MP</b> .	<i>Gold.</i>  <b>ΑΝΔΡΑΓΟΡΟΥ</b> Warrior r., in quadriga driven by Nike, and drawn by four horned horses, galloping.  [Pl. I. 1.]
2	255·8	R 1·15	Head of a City r., wearing turreted crown.  behind, <b>MP</b> .	<i>Silver.</i>  <b>ΑΝΔΡΑΓΟΡΟΥ</b> Pallas standing l., clad in chiton and peplos; holds owl in r., l. rests on shield which is adorned with Gorgon's head; behind her, spear.  [Pl. I. 2.]

GREEK AND SCYTHIC KINGS OF BACTRIA AND INDIA.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
1	58·3	AR·6	Head of the king r., in close - fitting helmet, bound with wreath ; wing on cheek-piece.	<b>ΣΩΦΥΤΟΥ</b> Cock r.; above, caduceus. [Pl. I. 3.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
DIODOTUS I., KING OF BACTRIA.				
Revolted <i>cir.</i> B.C. 250.				
<i>(α) Gold.</i>				
			Head of the king r., diad.	<b>ΒΑΣΙΛΕΩΣ</b> Zeus striding to l., <b>ΔΙΟΔΟΤΟΥ</b> hurling thunder- bolt; aegis on l. arm; at his feet, eagle l.
1	130·3	A <sup>E</sup> ·75		to l., wreath. [Pl. I. 4.]
2*	128·3	A <sup>E</sup> ·75		„ „ [Pl. I. 5.]
<i>(β) Silver.</i>				
			Head of the king r., diad.	<b>ΒΑΣΙΛΕΩΣ</b> Zeus striding to l., <b>ΔΙΟΔΟΤΟΥ</b> hurling thunder- bolt; aegis on l. arm; at his feet, eagle l.
3	257·1	A <sup>R</sup> 1·15		to l., wreath. [Pl. I. 6.]
4	255·7	A <sup>R</sup> 1·05		„ crescent. [Pl. I. 7.]
5	235·2	A <sup>R</sup> 1·		„ mon.
6	62·3	A <sup>R</sup> ·	to l., M.	[Pl. I. 8.]
<i>(γ) Bronze.</i>				
			Head of Zeus r., laur.	<b>ΒΑΣΙΛΕΩΣ</b> Artemis, clad in <b>ΔΙΟΔΟΤΟΥ</b> short chiton, running r.; holds torch in both hands, quiver at shoulder; beside her, hound running r.
7		A <sup>E</sup> ·85		[Pl. I. 9.]
* The gold coins bearing an elderly head of Diodotus, and on the reverse the symbols of wreath and spear-head, are regarded as forgeries. They are very common, and all from one die.				

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			EUTHYDEMUS I., KING OF BACTRIA. (Successor of Diodotus II., <i>cir. B.C. 220.</i> )	
				(a) <i>Gold.</i>
			Head of the king r., diad.	<b>ΒΑΣΙΛΕΩΣ</b> Herakles, bearded, <b>ΕΥΘΥΔΗΜΟΥ</b> naked, seated l. on rock; in r., club, which also rests on rock.
1	129·	A.R. 75		to l., <b>¶</b> . [Pl. I. 10.]
				(β) <i>Silver; middle-aged portrait.</i>
			Head of the king r., diad.	<b>ΒΑΣΙΛΕΩΣ</b> Herakles, bearded, <b>ΕΥΘΥΔΗΜΟΥ</b> naked, seated l. on rock; in r., club, which also rests on rock.
2	254·6	A.R. 1·1		to r., <b>¶</b> . [Pl. I. 11.]
3	256·5	A.R. 1·		" "
4	244·2	A.R. 1·1		" , ; below, <b>N.</b> [I. O. C.]
5	258·2	A.R. 1·		to l., <b>¶</b> . [Pl. II. 1.]
6	252·5	A.R. 1·15		" <b>¶</b> . [I. O. C. Pl. II. 2.]
7	255·	A.R. 1·1		" "

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Head of the king r., diad.	<b>ΒΑΣΙΛΕΩΣ</b> Herakles, bearded, <b>ΕΥΘΥΔΗΜΟΥ</b> naked, seated l. on rock, on which is spread lion's skin; in r. hand, club, which rests on his knee.
10	252·4	AR 1·15		to r., R. (traces of rock under club.) [Pl. II. 4.]
11	249·	AR 1·		" " (semi-barbarous.)
12	186·5	AR 1·		" "
(γ) Silver; elderly portrait.				
			Head of the king r., diad.	<b>ΒΑΣΙΛΕΩΣ</b> Herakles, bearded, <b>ΕΥΘΥΔΗΜΟΥ</b> naked, seated l. on rock, on which is spread lion's skin; in r. hand, club, which rests on his knee.
13	256·7	AR 1·1		to r., R. [Pl. II. 5.]
14	60·8	AR ·65		to r., R. [Pl. II. 6.]
(δ) Bronze.				
			Head of bearded Herakles r., bare.	<b>ΒΑΣΙΛΕΩΣ</b> Free horse r., <b>ΕΥΘΥΔΗΜΟΥ</b> prancing.
15		AE ·85		
16		AE ·85		[I. O. C. Pl. II. 7.]
17		AE ·85		[I. O. C.]
			Head of Zeus r., laur.	<b>ΒΑΣΙΛΕΩΣ</b> Free horse r., <b>ΕΥΘΥΔΗΜΟΥ</b> prancing.
18		AE ·7		to r., R. [I. O. C. Pl. II. 8.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
DEMETRIUS, KING OF INDIA. (Son and successor of Euthydemus I.)				
<i>(a) Silver.</i>				
			Bust of the king r., diad., wearing elephant's scalp.	<b>ΒΑΣΙΛΕΩΣ</b> Young Herakles, <b>ΔΗΜΗΤΡΙΟΥ</b> facing; holds in l. hand, club and lion's skin; with r. hand, crowns himself with ivy-wreath.
1	259·5	AR 1·3		to l., <b>R</b> . [Pl. II. 9.]
2	260·7	AR 1·2		" " [I. O. C.]
3	263·	AR 1·35		" <b>Φ</b> .
4	220·2	AR 1·15 (plated)		" " [I. O. C.]
5	235·5	AR 1·25		" <b>Σ</b> ; to r., <b>A</b> . (semi-barbarous.)
6	61·	AR .85		to l., <b>R</b> . [I. O. C. Pl. II. 10.]
7	55·5	AR .8		" <b>Φ</b> ; to r., <b>Ω</b> . [I. O. C.]
8	52·8	AR .8	(countermark: <b>Σ</b> , and Herakles crowning him- self.)	" <b>Δ</b> . "
9	9·	AR .5	(head, not bust.)	to l., <b>R</b> . [Pl. II. 11.]
10	9·	AR .5		" "

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(β) Bronze.				
			Bust of Herakles r., bearded, crowned with ivy; lion's skin round neck, club over shoulder.	<b>ΒΑΣΙΛΕΩΣ</b> Artemis, radiate, <b>ΔΗΜΗΤΡΙΟΥ</b> facing, wearing short chiton; holds in l. hand, bow; with r. hand, draws arrow from quiver at her shoulder.
13	Æ 1.			to l., <b>Ω</b> .
14	Æ 1.			„ „ [I. O. C. Pl. iii. 1.]
			Gorgon-head, on round shield.	<b>ΒΑΣΙΛΕΩΣ</b> Trident. <b>ΔΗΜΗΤΡΙΟΥ</b>
15	Æ 1·35			to l., <b>Ἄ</b> .
			Head of elephant r., bell hung round neck.	<b>ΒΑΣΙΛΕΩΣ</b> Caduceus. <b>ΔΗΜΗΤΡΙΟΥ</b>
16	Æ 1·15			to l., <b>Φ</b> . [I. O. C. Pl. iii. 2.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
EUTHYDEMUS II., KING OF INDIA.				
(Son and successor? of Demetrius.)				
(α) Silver.				
			Bust of the king r., diad.	<b>ΒΑΣΙΛΕΩΣ ΕΥΘΥΔΗΜΟΥ</b> Young Herakles, facing, ivy-crowned; holds in r. hand, wreath of ivy; in l. hand, club and lion's skin.
1	260·7	AR 1·35		to l., ♀. [Pl. III. 3.]
2	65·1	AR .75		to l., ♀.
3	63·5 (plated)	AR .75		„ „ [Pl. III. 4.]
(β) Nickel.				
			Head of Apollo r., laur.	<b>ΒΑΣΙΛΕΩΣ ΕΥΘΥΔΗΜΟΥ</b> Tripod-lebes.
4	118·2	NI .95		to l., ♀. [Pl. III. 5.]
(γ) Bronze.				
			Head of Apollo r., laur.	<b>ΒΑΣΙΛΕΩΣ ΕΥΘΥΔΗΜΟΥ</b> Tripod-lebes.
5		Æ 1·1		to l., ♀. [Pl. III. 6.]
			Head of bearded Herakles	<b>ΒΑΣΙΛΕΩΣ</b> Free horse r.

PANTALEON, KING OF INDIA.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			PANTALEON, KING OF INDIA. (Son and successor of Demetrius.)	
				(a) Nickel.
1	110·2	NI·95	Bust of young Dionysos r., wearing ivy-wreath; thyrsos over shoulder.	<b>ΒΑΣΙΛΕΩΣ</b> Panther <b>ΠΑΝΤΑΛΕΟΝΤΟΣ</b> l. fore raised. to l., <b>ΕΥΙ</b>
				(β) Bronze, round.
2		Æ·95	Bust of young Dionysos r., wearing ivy-wreath; thyrsos over shoulder.	<b>ΒΑΣΙΛΕΩΣ</b> Panther <b>ΠΑΝΤΑΛΕΟΝΤΟΣ</b> l. fore raised. to l., <b>A.</b> [Pl. III. 8.]
				(γ) Bronze, square.
3		Æ·95	<b>ξ ७ १</b> ( <i>Rājine Pam-talevasa*</i> ). <b>υ λ ७ ८ ६</b> Female figure l. with long pendants from her ears, clad in oriental dress with trousers; holds in her r. hand a flower.	<b>ΒΑΣΙΛΕΩΣ</b> Maneless lion <b>ΠΑΝΤΑΛΕΟΝΤΟΣ</b> in square. [Pl. III. 9.]
4		Æ·85		
5		Æ·9		[I. O. C.]

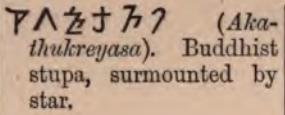
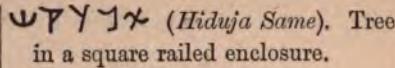
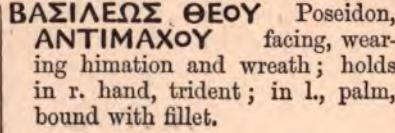
\* I repeat General Cunningham's reading of this inscription and on the coins of Agathocles. The Indian inscription in the text is a facsimile taken from the inscriptions on the coins: some of the forms of letter abnormal.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
AGATHOCLES, KING OF INDIA.				
(Son and successor ? of Demetrius.)				
(α) Silver ; with portraits of his predecessors.				
1	251·2	AR 1·4	<b>ΑΛΕΞΑΝΔΡΟΥ</b> <b>ΤΟΥ ΦΙΛΙΠΠΟΥ</b> Head of Alexander as Herakles r., in lion's skin.	<b>ΒΑΣΙΛΕΥΟΝΤΟΣ</b> Zeus seated <b>ΑΓΑΘΟΚΛΕΟΥΣ</b> l. on throne <b>ΔΙΚΑΙΟΥ</b> with back; holds eagle and long sceptre.
				to l., R. [Pl. iv. 1.]
2	263·5	AR 1·3	<b>ΔΙΟΔΟΤΟΥ</b> <b>ΣΩΤΗΡΟΣ</b> r., diad.	<b>ΒΑΣΙΛΕΥΟΝΤΟΣ</b> Zeus striding <b>ΑΓΑΘΟΚΛΕΟΥΣ</b> to l., hurling <b>ΔΙΚΑΙΟΥ</b> thunderbolt, aegis on l. arm ; at his feet, eagle l.
				to l., wreath ; to r., Κ. [Pl. iv. 2.]
3	261·2	AR 1·2	<b>ΕΥΘΥΔΗΜΟΥ</b> Head <b>ΘΕΟΥ</b> of Euthy- demus I. r., diad.	<b>ΒΑΣΙΛΕΥΟΝΤΟΣ</b> Herakles, <b>ΑΓΑΘΟΚΛΕΟΥΣ</b> bearded, <b>ΔΙΚΑΙΟΥ</b> naked, seated l. on rock ; in r. hand, club, which rests on a rock.
				to r., ♀. [Pl. iv. 3.]
(β) Silver ; with his own portrait.				
4	240·8	AR 1·2	Bust of the king r., diad.	<b>ΒΑΣΙΛΕΩΣ</b> Zeus, facing, clad <b>ΑΓΑΘΟΚΛΕΟΥΣ</b> in himation ; holds in r. hand, three-headed Hekate who bears two torches ; in his l. hand, long sceptre.
				to l., ♀. [Pl. iv. 4.]
[Pl. iv. 5.]				

AGATHOCLES, KING OF INDIA.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
				(γ) Nickel.
6	117·5	NI 1·	Bust of Dionysos r., wearing ivy-wreath, thyrsos over shoulder.	<b>ΒΑΣΙΛΕΩΣ Ρ ΑΓΑΘΟΚΛΕΟΥΣ</b> his raised paw. to l., <b>Φ.</b> [Pl. IV.]
7	63·5	NI ·65		below, <b>K.</b> [Pl. IV. 7.]
				(δ) Bronze, round.
8		Æ ·9	Bust of Dionysos r., wearing ivy-wreath, thyrsos over shoulder.	<b>ΒΑΣΙΛΕΩΣ Πανθερός τον ΑΓΑΘΟΚΛΕΟΥΣ</b> holding a vine w his raised paw. to l., <b>R.</b> [I. O. C. Pl. IV. 8.]
				(ε) Bronze; square; bilingual.
			<b>Σ 1 Ι Αλφάτας</b> (Rājine Akathu- kleyasa).	<b>ΒΑΣΙΛΕΩΣ Maneless lion ΑΓΑΘΟΚΛΕΟΥΣ</b> in inc square.
9		Æ ·9		
10		Æ 1·05		
11		Æ 1·05		
12		Æ 1·		[I. O. C. Pl. IV. 9.]
13		Æ ·8		"
14		Æ ·95		"

GREEK AND SCYTHIC KINGS OF BACTRIA AND INDIA.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
15	$\text{Æ} \cdot 75$		( $\zeta$ ) Bronze; square; Indian legend. 	 ( <i>Hiduja Same</i> ). Tree in a square railed enclosure. letters ? in field. [Pl. iv. 10.]
ANTIMACHUS, KING OF INDIA.				
			(Descendant and successor of Diodotus?).	
<i>(a) Silver.</i>				
			Bust of the king r., diad., wearing causia.	
1	262·3	$\text{AR} 1 \cdot 35$		to r.,  [Pl. v. 1.]
2	260·5	$\text{AR} 1 \cdot 15$		" "
3	252·3	$\text{AR} 1 \cdot 2$		" 
4	59·	$\text{AR} \cdot 8$		to r., 
5	31·5	$\text{AR} \cdot 6$		to r.,  [Pl. v. 2.]
6	10·6	$\text{AR} \cdot 45$		to r.,  [I. O. C. Pl. v. 3.]

EUCRATIDES, KING OF BACTRIA AND INDIA

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			EUCRATIDES, KING OF BACTRIA AND INDIA (Contemporary of Antiochus IV. and Demetrius I. of Syria)	
			(a) Silver; type, Apollo.	
			Bust of the king r., diad.: fillet-border.	ΒΑΣΙΛΕΩΣ Αpollo l., clad i. ΕΥΚΡΑΤΙΔΟΥ chlamys and boots; holds arrow and bow.
1	257·2	AR 1·2		to l., ΚΙ.
2	256·5	AR 1·3		„ ΙΑ.
3	261·	AR 1·3		„ „ [I. O. C. Pl. v. 4.]
4	261·	AR 1·3		„ „ [I. O. C.]
5	58·5	AR ·7	(border of dots.)	[to l., ΚΙ. [I. O. C. Pl. v. 5.]
			(β) Silver; type, The Dioscuri.	
			Bust of the king r., diad.: fillet-border.	ΒΑΣΙΛΕΩΣ ΕΥΚΡΑΤΙΔΟΥ The Dioscuri charging r., holding long lances and palms.
6	258·5	AR 1·25		below, Ρ. [Pl. v. 6.]
7	259·	AR 1·25		„ ΙΑ. [I. O. C.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Bust of the king r., diad., and wearing helmet in the shape of a causia, adorned with ear and horn of bull, and crest: fillet-border.	<b>ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΕΥΚΡΑΤΙΔΟΥ</b> The Dioscuri charging r., holding long lances and palms.
8	261·2	AR 1·35		below ♂.
9	258·2	AR 1·35		„ Π.
10	259·6	AR 1·3		„ Α.
11	258·8	AR 1·2		„ Η.
12	258·7	AR 1·35		„ "
13	258·2	AR 1·3		„ Ι.
14	244·5	AR 1·35		to L, ♀. [I. O. C.]
15	57·5	AR ·8		below, ♂. [Pl. v. 9.]
16	62·3	AR ·75	(border of dots.)	„ "
17	59·5	AR ·75	( „ „ )	„ Ι. (semi-barbarous.)
18	55·3	AR ·75	( „ „ )	to L, Ι. (ΒΑΣΙΛΕΩΣ written ΣΙΛΕΩΣ). [I. O. C.]

EUCRATIDES, KING OF BACTRIA AND INDIA.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(γ) Silver; type, <i>Pilei of Dioscuri</i>				
			Bust of the king r., diad.	<b>ΒΑΣΙΛΕΩΣ ΕΥΚΡΑΤΙΔΟΥ</b> The pilei of Dioscuri, laurel wreath surmounted by stars; and two palms.
19	9·9	AR·45		below, Ρ. [I. O. C.]
20	9·1	AR·45		„ Δ.
21	9·9	AR·45		„ ΗΡ.
22	10·8	AR·5		„ ΗΡ. [I. O. C. Pl. v. 10.]
23	9·5	AR·45		„ „ [I. O. C.]
24	10·	AR·45		„ Κ.
25	9·2	AR·45		„ ΙΑ.
26	7·3 (broken)	AR·4		„ Ή. [I. O. C.]
Bust of the king r., diad. and helmeted.				
				<b>ΒΑΣΙΛΕΩΣ ΕΥΚΡΑΤΙΔΟΥ</b> Similar type.
27	9·9	AR·45		below, ΙΑ.
28	10·1	AR·45		„ „ [Pl. v. 11.]
29	10·	AR·45		„ „
30	6· (broken)	AR·4		„ ΠΓ. [I. O. C.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(δ) <i>Bronze; round; type, Dioscuri.</i>	
			Bust of the king r., diad. and helmeted: fillet- border.	<b>ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΕΥΚΡΑΤΙΔΟΥ</b> The Dioscuri charging r., holding long lances and palms.
31	Æ .95			below,
32	Æ 1·05			„ „
33	Æ .9			„  [I. O. C.]
34	Æ .8			„  [I. O. C. Pl. vi. 1.]
			Similar.	Same inscr. One of the Dioscuri charging r., holding long lance.
35	Æ .6			[Pl. vi. 2.]
			(ε) <i>Bronze; square; type, Dioscuri.</i>	
			<b>ΒΑΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΕΥΚΡΑΤΙΔΟΥ</b> Bust of the king r., diad. and helmeted.	(Māhārajasa Evu- krātidasa or Eū- krātidasa). The Dioscuri charging r., holding long lances and palms.
36	Æ .85			to l.,  ; to r.,  [I. O. C. Pl. vi. 3.]
37	Æ .75			„ „ „ „ [I. O. C.]
38	Æ .9			„ „ „ „
39	Æ .8			„

EUCRATIDES, KING OF BACTRIA AND INDIA.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΕΥΚΡΑΤΙΔΟΥ Bust of the king r., diad. and helmeted.	יְחִינָה יְחִינָה <i>(krātidasa). Ti-</i> <i>r., holding long</i> <i>es and pa-</i>
40	$\text{AE} \cdot 95$			to r., ♀.
41	$\text{AE} \cdot 9$			„ ♀.
42	$\text{AE} \cdot 9$			„ ♀.
43	$\text{AE} \cdot 95$			„ „
44	$\text{AE} \cdot 85$			„ ♀.
45	$\text{AE} \cdot 85$			„ ♀. [L. O. C.]
46	$\text{AE} \cdot 85$			„ ♀. „
47	$\text{AE} \cdot 9$			„ ♀.
48	$\text{AE} \cdot 9$			„ ♀.
49	$\text{AE} \cdot 85$			„ ♀.
50	$\text{AE} \cdot 8$			„ ♀. (J for J).
51	$\text{AE} \cdot 9$			„ ♀. [L. O. C.]
52	$\text{AE} \cdot 9$			„
53	$\text{AE} \cdot 7$			to r., ♀. [I. O. C.]
54	$\text{AE} \cdot 65$			„ ♀.
55	$\text{AE} \cdot 7$			[L. O. C. Pl. vi. 4.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΕΥΚΡΑΤΙΔΟΥ</b> Head of the king r., diad., without helmet.	<b>ମହାରାଜା</b> (Māharajasa Evu- <b>ରାତ୍ରିଦାସ</b> krātidasa). The pilei of the Dioseuri surmounted by stars, and two palms.
56	Æ .6			
57	Æ .6			[L. O. C. Pl. vi. 5.]
(ζ) Bronze; square; type, Nike.				
			<b>ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΕΥΚΡΑΤΙΔΟΥ</b> Bust of the king r., diad. and helmeted.	<b>ମହାରାଜା</b> (Māharajasa Evu- <b>ରାତ୍ରିଦାସ</b> krātidasa). Nike l., bearing wreath and palm.
58	Æ .65			to l., ♀.
59	Æ .75			„ „ [L. O. C. Pl. vi. 6.]
60	Æ .7			„ „
			Similar? (obscure coin).	Same inscr.? Nike r., bearing wreath and palm.
61	Æ .65		<b>ΜΕΓΑΛΟΥ ΒΑΣΙΛΕΩΣ ΕΥΚΡΑΤΙΔΟΥ</b> Bust of the king l., helmeted, striking with	Same inscr. Nike r., bearing wreath and palm.

HELIOCLES AND LAODICE.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
63	A.E. 7		(η) Bronze; square; type, Zeus.  ΒΑΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΕΥΚΡΑΤΙΔΟΥ Bust of the king r., diad. and helmeted.	βγψητσαπηή (Karişye nagara devata ?*). Zeus seated l. on throne; holds wreath and palm; in front, forepart of elephant r.; behind, conical object.  to r., Λ. [Pl. vi. 8.]

EUCRATIDES, WITH HELIOCLES AND LAODICE.

(Father and mother of Eucratides.)

Silver.

		ΒΑΣΙΛΕΥΣ ΜΕΓΑΣ ΕΥΚΡΑΤΙΔΗΣ Bust of Eucratides r., diad. and helmeted.	ΗΛΙΟΚΛΕΟΥΣ ΚΑΙ ΛΑΟΔΙΚΗΣ Busts jugate r. of Heliocles, with bare head; and Laodice, diad.
1	251·4 AR 1·25	(fillet-border).	to l., Λ. (fillet-border). [I. O. C. Pl. vi. 9.]
2	61·1 AR 8		to l., Λ. [Pl. vi. 10.]

\* This is the conjectural reading of Gen. Cunningham, who interprets, 'the god of the city of Karisi.' These coins are sometimes restruck upon money of Apollodotus: it seems, however, not improbable that they may have been issued after the death of Eucratides. See Introduction.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
1	249.	AR 1·3	Bust of the king r., diad. and wearing helmet adorned with ear and horn of bull, and crest : fillet-border.	<b>ΒΑΣΙΛΕΩΣ ΕΠΙΦΑΝΟΥΣ</b> <b>ΠΛΑΤΩΝΟΣ</b> Helios r., ra- diate, clad in chiton and chlamys ; in quadriga. to r., <b>Μ</b> ; in ex., <b>ΡΜΙ</b> .* [Pl. vi. 11.] (year 147 of the Seleucid era.)

\* The **P** can scarcely be considered a certainty, but a down stroke is visible, which seems to prove that a third letter existed.

## HELIOCLES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
HELIOCLES.				
(Son or brother of Eucratides.)				
<i>(a) Silver; Greek inscription; Attic weight.</i>				
			Bust of the king r., diad.: fillet-border.	<b>ΒΑΣΙΛΕΩΣ ΖΕΥΣ</b> laur., <b>ΗΛΙΟΚΛΕΟΥΣ</b> facing, clad in <b>ΔΙΚΑΙΟΥ</b> himation; holds winged thunderbolt and long sceptre.
1	261·2	AR 1·3		to 1, <b>Ϙ</b> . [Pl. vii. 1.]
2	258·	AR 1·25		„ „ [I. O. C.]
3	259·7	AR 1·25		„ <b>Σ</b> . [Pl. vii. 2.]
4	249·8	AR 1·15		„ <b>Ⓐ</b> .
5	246·6	AR 1·4		in ex., <b>ΠΓ</b> .
6	240·8	AR 1·3		to 1, <b>Ϛ</b> . [I. O. C.]
7	205·1	AR 1·05 (plated)		„ <b>Ϛ</b> .
8	58·9	AR ·8		in ex., <b>ΠΓ</b> . [Pl. vii. 3.]
9	56·7	AR ·8		„ <b>Δ</b> or <b>Λ</b> .
10	56·8	AR ·8		to 1, <b>Ϛ</b> . (inscr. semi-barbarous.) [I. O. C.]

No.	Wt.	Metal. Size'	Obverse.	Reverse.
<i>(β) Barbarous copies in bronze.</i>				
			Rude copy of bust of Heliocles r., diad.: fillet- border.	Barbarous degradation of— <b>ΒΑΣΙΛΕΩΣ</b> Zeus, facing ; <b>ΗΛΙΟΚΛΕΟΥΣ</b> holds thunder- <b>ΔΙΚΑΙΟΥ</b> bolt and long sceptre.
11	Æ 1·2			
12	Æ 1·1			[I. O. C.]
13	Æ 1·2			[I. O. C.] (restruck on type next described.)
		Similar.		<b>ΒΑΣΙΛΕΩΣ</b> Horse trotting l. <b>ΗΛΙΠΛΕΥΣ</b> <b>ΔΙΠΑΙΥ</b> (varied).
14	Æ 1·1			
15	Æ 1·1			
16	Æ 1·15			[I. O. C.]
17	Æ 1·1			[I. O. C.]
18	Æ .75			[Pl. VII. 4.]
19	Æ .7			
20	Æ .7			[I. O. C.]

HELIOCLES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(ANOTHER HELIOCLES?)				
(γ) Silver; Indian inscription; Persian weight.				
			ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΗΛΙΟΚΛΕΟΥΣ Bust of the king r., diad.	ମହା ଧ୍ରାଣ ମହାରାଜା (Māhā dhraṇ, Heliyakreyasa). Zeus, laur., faci clad in himation; holds winged thunderbolt and long sceptre.
22	146·4	AR 1·05		to l., ♀. [I. O. C. Pl. vii. 5.]
23	34·5	AR ·65		to l., Σ. [I. O. C. Pl. vii. 6.]
24	34·2	AR ·65		„ „
25	26·3	AR ·65		„ 申.
(δ) Bronze; square.				
			ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΗΛΙΟΚΛΕΟΥΣ Bust of the king r., diad.	ମହାରାଜା ଧ୍ରାଣିକାସ ମହାରାଜା (Māhārajasa dhramikasa, Heliyakreyasa). Elephant l.
26		Æ ·85		below, ♀.
27		Æ ·85		„ „

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΗΛΙΟΚΛΕΟΥΣ Bust of the king r., diad., bearded.	ମହାରାଜା ଧ୍ରମିକାସ (Māhārajasa dhramikasa Heliyakreyasa). Elephant l.
28	Æ .8*			below, Σ.
29	Æ .85			above, R. (inser. ends <i>kre-sa-sa</i> ). [I. O. C. Pl. vii. 7.]
			ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΗΛΙΟΚΛΕΟΥΣ Elephant r.	Same inser. Indian bull r.
30	Æ .8			[I. O. C. Pl. vii. 8.]
31	Æ .95			to l., Π.

\* Restruck on a coin of Strato, the characters ΚΖΔ remaining on the reverse from previous striking.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
ANTIALCIDAS.				
(a) Silver; Attic weight.				
			Bust of the king r., diad.: <b>ΒΑΣΙΛΕΩΣ ΝΙΚΗΦΟΡΟΥ ΑΝΤΙΑΛΚΙΔΟΥ</b> fillet-border.	Zeus, laur., seated l. on throne; holds in r., Nike, who bears wreath and palm; in l., long sceptre; in field l., forepart of elephant with bell round neck, who raises his trunk.
1	257·2	AR 1·35		to r., <b>¶</b> . [I. O. C. Pl. vii. 9.]
(β) Silver; Indian weight.				
			<b>ΒΑΣΙΛΕΩΣ ΝΙΚΗ- ΦΟΡΟΥ ΑΝΤΙΑΛ- ΚΙΔΟΥ</b> Bust of the king r., diad.	<b>୪୬୩୮୪ ର୍ଜ୍ଞ. ~ୟ</b> ( <i>Māhā- ରାଜାଧରାଜ୍ୟ</i> (3)) <i>rajasra jayadharasa Antialikidas</i> ). Zeus seated l. on throne; holds in r., hand, palm and wreath; in l., sceptre; to l., small elephant upwards, who grasps the wreath in his trunk.
2	34·5	AR ·65		to r., <b>¶</b> . [Pl. vii. 10]
			Same inscr. Bust of the king r., diad.	Same inscr. Zeus seated l. on throne; holds in r. hand, Nike; in l., sceptre; to l., forepart of elephant, who raises his trunk.
	36·4	AR ·65		below throne, <b>¶</b> . (elephant r.)
4	38·	AR 7		to r., <b>¶</b> . „ [I. O. C.]
5	37·9	AR ·65	(king wears causia).	below throne, <b>¶</b> . [Pl. vii. 11.] „

GREEK AND SCYTHIC KINGS OF BACTRIA AND INDIA.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΝΙΚΗ-ΦΟΡΟΥ ΑΝΤΙΑΛ-ΚΙΔΟΥ Bust of the king r., diad.	ማහ-Ἄντιαλ-κιδα (Māhā- Antial-kidasa). Zeus seated l. on throne; holds in r. hand, Nike; in l., sceptre; to l., forepart of elephant, who raises his trunk.
6	33·3	AR ·65	(king helmeted).	to r., ☰. (elephant r.)
7	34·5	AR ·7	"	below throne, ☱. , ,
8	37·2	AR ·65	"	to r., ☰. , , [I. O. C.]
9	35·8	AR ·65	"	" " (elephant facing). [Pl. VII. 12.]
10	37·8	AR ·65	"	" " (elephant l.) [I. O. C.]
11	37·6	AR ·65	(king wears causia).	" " "
12	37·6	AR ·7	"	" " [I. O. C.] Pl. VII. 13.]
			Same inscr. Bust of the king r., diad.	Same inscr. Zeus seated l. on throne; holds in r. hand, Nike; in l., sceptre; to l., forepart of elephant l., who carries off the wreath of Nike.
13	36·5	AR ·6	(king wears causia).	below throne, ☰.
14	33·9	AR ·6	"	" "
15	33·1	AR ·65	"	" ☰. [Pl. VII. 14.]

## ANTIALCIDAS.

No.	Wt.	Metal. Size.	Obverse.	R
			(γ) Bronze; round.	
			<b>ΒΑΣΙΛΕΩΣ ΝΙΚΗΦΟΡΟΥ ΑΝΤΙΑΛΚΙΔΟΥ</b> Bust of Zeus r., with hand hurling thunderbolt.	<b>ଯାଜଧରସା ଅନ୍ତିଅଳିକିଦାସ</b> ( <i>Māhājayadharasa Antialikidasa</i> ). I lau- reate pilei of the Dioscuri, mounted by stars; between them two palms.
16	Æ .9			to r., <b>¶</b> .
17	Æ .85			to l., „ [Pl. viii. 1.]
18	Æ .85			„ „
			(δ) Bronze; square.	
			<b>ΒΑΣΙΛΕΩΣ ΝΙΚΗΦΟΡΟΥ ΑΝΤΙΑΛΚΙΔΟΥ</b> Bust of Zeus r., bare-headed; thunderbolt over L. shoulder.	<b>ଯାଜଧରସା ଅନ୍ତିଅଳିକିଦାସ</b> ( <i>Māhājayadharasa Antialikidasa</i> ). Lau- reate pilei of the Dioscuri, sur- mounted by stars; between them, two palms.
19	Æ .75			to l., <b>Δ</b> ; to r., <b>Σ</b> . [Pl. viii. 2.]
20	Æ .8			„ <b>Δ</b> ; „ „
21	Æ .75			„ <b>Δ</b> ; „ „
22	Æ .8			„ „ „ „ [I. O. C.]
23	Æ .7			„ <b>¶</b>
24	Æ .75			„ „ „ „
25	Æ .75			„ „

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΝΙΚΗ-ΦΟΡΟΥ ΑΝΤΙΑΛ-ΚΙΔΟΥ Bust of Zeus r., laur., with hand hurling thunderbolt.	ମାହା-ରାଜ-ଶବ୍ଦ (କିନ୍ତୁ ୨୩୧) (Māhā-rajashabda). Lau- reate pilei of the Dioscuri, sur- mounted by stars; between them, two palms.
26	$\text{AE} \cdot 75$			to l., R.
27	$\text{AE} \cdot 75$			" "
28	$\text{AE} \cdot 7$			" R.
29	$\text{AE} \cdot 7$			" " [Pl. viii. 3.]
30	$\text{AE} \cdot 85$			above, "
			Same inscr., blundered. Aegis.	Same inscr., blundered. Palm and wreath.
31	$\text{AE} \cdot 85$			below, ♚. [I. O. C. Pl. viii. 4.]

No.	Wt.	Metal. Size.	Obverse,	Reverse.
LYSIAS.				
(α) Silver.				
			ΒΑΣΙΛΕΩΣ ΑΝΙΚΗΤΟΥ ΛΥΣΙΟΥ Bust of the king r., diad.	ଶର୍ମିତା ଶର୍ମିତା (Māhārajasa apadīhātasa Lisiaka). Young Herakles, facing; holds in l. hand, club, palm, and lion's skin; with r. hand crowns himself with vine-leaves.
1	30·8	AR·65		to l., <b>Δ</b> ; to r., <b>Σ</b> . [Pl. viii. 5.]
2	37·4	AR·7	(king wears elephant's scalp).	" " " " (palm not visible.)
3	37·9	AR·7	" "	" " " " [I.O.C. Pl. viii. 6.]
4	34·4	AR·7	" "	" <b>ଯ</b> . [I. O. C.]
5	36·	AR·7	" "	" <b>କ</b> . "
6	33·5	AR·65	(king helmeted).	" <b>Δ</b> ; " "
7	36·4	AR·65	"	" <b>ଯ</b> . (king's name written <b>ଲିସିକା</b> , Lisiasa.) [Pl. viii. 7.]
(β) Bronze; round.				
			ΒΑΣΙΛΕΩΣ ΑΝΙΚΗΤΟΥ ΛΥΣΙΟΥ Bust of bearded Herakles r.; club and palm over shoulder.	ଶର୍ମିତା ଶର୍ମିତା (Māhārajasa apadīhātasa Lisiaka). Elephant r., walking.
8		Æ·95		below, <b>ଯ</b> . [Pl. viii. 8.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(γ) Bronze; square.	
9	$\text{Æ} \cdot 75$		<b>ΒΑΣΙΛΕΩΣ ΑΝΙΚΗ-</b> <b>ΤΟΥ ΛΥΣΙΟΥ</b> Bust of bearded Herakles r.; lion's skin round neck, and club over shoulder.	<b>ମାହରାଜା ଲିସିକା</b> <b>ମାହରାଜା</b> ( <i>Māhārajasa apadihātasa Lisikasa</i> ). Elephant r., walking.
10	$\text{Æ} \cdot 8$			below, <b>Α Σ.</b> [Pl. viii. 9.]
11	$\text{Æ} \cdot 75$			" " "
12	$\text{Æ} \cdot 7$			above, <b>କ.</b>
13	$\text{Æ} \cdot 75$			below, <b>କ.</b>
14	$\text{Æ} \cdot 85$			" <b>ଲ.</b> (king's name written <b>ଲିସିକା</b> , <i>Lisiasa</i> .)

## DIOMEDES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
DIOMEDES.				
(a) Silver; type, <i>Dioscuri, st.</i>				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΔΙΟΜΗΔΟΥ</b> Bust of the king r., diad.	ମହାରାଜା ତ୍ରଦାତାସ ଯାତ୍ରାଲୁଷ (Maharaja tradatasa I medasa). The Dioscuri, fa-
1	34.8	AR .65		holding lances. to r., ☐. [Pl. viii. 10.]
2	35.	AR .65	(king helmeted).	to l., „ [Pl. viii. 11.]
(β) Silver; type, <i>Dioscuri, mounted.</i>				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΔΙΟΜΗΔΟΥ</b> Bust of the king r., diad.	ମହାରାଜା ତ୍ରଦାତାସ ଦିଯାମେଦା (Maharajasa tradatasa Diya-medasa). The Dioscuri, charging r., holding long lances and palms.
3	33.5	AR .65		below, ☐. [Pl. viii. 12.]
4	33.1	AR .65	(king helmeted).	„ „ [Pl. viii. 13.]
(γ) Bronze; square.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΔΙΟΜΗΔΟΥ</b> The Dioscuri, facing, holding lances.	ମହାରାଜା ତ୍ରଦାତାସ ଯାତ୍ରାଲୁଷ (Māhārajasa tradatasa Diya-medasa). Indian bull r.
5	AE .8			below, ☐. [Pl. viii. 14.]
6	AE .85			„ Σ ☐.
7	AE .85			„ Σ.
8	AE .75			„ „

No.	Wt.	Metal. Size.	Obverse.	Reverse.
ARCHEBIUS.				
(α) Silver.				
			<b>ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΝΙΚΗΦΟΡΟΥ ΑΡΧΕΒΙΟΥ</b> Bust of the king r., diad.	<b>ଧ୍ରମିକା ଜୟାଧରାସା ଅର୍କେବିୟାସା</b> ( <i>Māhārajasa dhamikasa jayadharasa Arkhebiyasa</i> ). Zeus, facing, clad in himation; holds long sceptre in l. hand, and hurls thunderbolt with r.
1	139·	AR 1·05		to l., <b>ନ୍ତ୍ର</b> . [I. O. C. Pl. ix. 1.]
2	36·	AR ·7		to r., <b>ର୍ତ୍ତ</b> . [Pl. ix. 2.]
3	36·3	AR ·65	(king helmeted).	„ „ [Pl. ix. 3.]
(β) Bronze; round.				
			<b>ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΝΙΚΗΦΟΡΟΥ ΑΡΧΕΒΙΟΥ</b> Bust of the king l., diad., wearing aegis and thrusting with spear.	<b>ଧ୍ରମିକା ଜୟାଧରାସା ଅର୍କେବିୟାସା</b> ( <i>Māhārajasa dhamikasa jayadharasa Arkhebiyasa</i> ). Zeus, facing, clad in himation; holds long sceptre in l. hand, and hurls thunderbolt with r.
4	147·6	AR 1·	(king helmeted).	to l., <b>ଶୁଣ୍ଡ</b> . [I. O. C. Pl. ix. 4.]
5	34·4	AR ·7		to l., <b>ର୍ତ୍ତ</b> ; to r., <b>ପାତ୍ର</b> . [I. O. C. Pl. ix. 5.]
6		Æ 1·	<b>ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΝΙΚΗΦΟΡΟΥ ΑΡΧΕΒΙΟΥ</b> Nike l., holding wreath and palm.	to r., <b>ନ୍ତ୍ର</b> . [Pl. ix. 6.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(γ) Bronze; square.	
7	Æ 1.		ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΝΙΚΗΦΟΡΟΥ ΑΡΧΕΒΙΟΥ Elephant r.	ରାଜମହାରାଜା ଧ୍ରମିକାସ dhramikasa jayadharasa Arkhebiyasa). Owl r. below, ନୀ. [Pl. ix. 7.]
8	Æ 9			„ ନୀ. [I. O. C.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
APOLLODOTUS I.				
(a) Silver; round; Attic weight.				
			ΒΑΣΙΛΕΩΣ ΑΠΟΛ- ΛΟΔΟΤΟΥ ΣΩΤΗ- ΡΟΣ Elephant r., band round body.	ମହାରାଜା ଅପାଲଦାସା ତ୍ରଦା- ( <i>Māhārajasa Apaladatasa trada-</i> tasa). Indian bull r.
1	31·1	AR·6		[Pl. ix. 8.]
2	30·8	AR·6		[I. O. C.]
(β) Silver; square; Indian weight.				
			ΒΑΣΙΛΕΩΣ ΑΠΟΛ- ΛΟΔΟΤΟΥ ΣΩΤΗ- ΡΟΣ Elephant r., band round body.	ମହାରାଜା ଅପାଲଦାସା ତ୍ରଦା- ( <i>Māhārajasa Apaladatasa trada-</i> tasa). Indian bull r.
3	37·9	AR·65	below, R.	below, Δ. (ତ୍ରବ୍ରତ୍ରି in inscr.) [Pl. ix. 9.]
4	37·8	AR·65	" "	" C. "
5	37·8	AR·65	" "	" ω. "
6	37·7	AR·6	" Δ.	" Δ.
7	38·	AR·6	" "	" " [I. O. C.]
8	36·3	AR·65	" "	" A.
9	37·5	AR·65	" Δ.	" Δ.
10	38·	AR·65	" Δ.	(Ω on bull's hump.)
11	37·9	AR·6	" "	" [I. O. C.]
12	18·3	AR·5	below, ΞE.	[I. O. C.]

## APOLLODOTUS I.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(γ) Bronze; square.	
13	$\text{AE} \cdot 9$		<b>ΒΑΣΙΛΕΩΣ ΑΠΟΛ-</b> <b>ΛΟΔΟΤΟΥ ΣΩΤΗ-</b> <b>ΡΟΣ</b> Apollo, laur., facing; holds in r. hand, arrow; in l. bow.	<b>ମହାରାଜା ଅପାଲାଦାସା ତ୍ରଦା-</b> ( <i>Māhārajasa Apaladatasa trada-</i> <i>tasa</i> ). Tripod on stand, in square of dots.
14	$\text{AE} \cdot 95$			[Pl. ix. 10.]
15	$\text{AE} \cdot 85$			[I. O. C.]
16	$\text{AE} \cdot 85$		to r., <b>Λ.</b>	
17	$\text{AE} \cdot 95$		„ <b>Λ.</b>	
18	$\text{AE} \cdot 9$		„ „	[I. O. C.]
19	$\text{AE} \cdot 9$		„ „	
20	$\text{AE} \cdot 9$		„ <b>Μ.</b>	
21	$\text{AE} \cdot 9$		„ <b>Σ.</b>	[I. O. C.]
22	$\text{AE} 1 \cdot$		„ <b>Σ.</b>	"
23	$\text{AE} \cdot 9$		„ <b>Μ.</b>	"
24	$\text{AE} \cdot 75$		„ „	[Pl. ix. 11.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΑΠΟΛ- ΛΟΔΟΤΟΥ ΣΩΤΗ- ΡΟΣ Apollo, laur., facing; holds in r. hand, arrow; in l. bow.	ତ୍ରୈବ୍ଲୂତ୍ତିକାରୀ ରାଜ୍ୟ-ଶ୍ଵର (Māhārajasa Apaladatasa trada-tasa). Tripod on stand, in square of dots.
25	Æ .9			[I. O. C.]
26	Æ .85	to l., EI.		to l.,
27	Æ .95	" "		" "
28	Æ .9	,, IA.		,,
29	Æ .9			to r.,
30	Æ .9			„ EP (?)
31	Æ .8			to l.,
32	Æ .7			to r.,
33	Æ .7	(inser. blundered.)		„ „ [I. O. C.]
34	Æ .75			„
35	Æ .9	( „ )		„ „ [I. O. C.]
36	Æ .75			to l., „
37	Æ .65	( „ )		to r.,
38	Æ .7			„
(d) Bronze; square; perhaps of Apollodotus.				
39	Æ .5		Indian bull r., in square of dots.	Tripod, in square of dots. [I. O. C. Pl. ix. 13.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
APOLLODOTUS II., PHIOPATOR.				
(a) Silver.				
1	128·5	AR 1·15	<b>ΒΑΣΙΛΕΩΣ ΜΕΓΑ-</b> <b>ΛΟΥ ΣΩΤΗΡΟΣ</b> <b>ΚΑΙ ΦΙΛΟΠΑΤΟ-</b> <b>ΡΟΣ ΑΠΟΛΛΟΔΟ-</b> <b>ΤΟΥ</b> Bust of the king r., diad.	<b>Ἄργος τάχαντος θύλακος</b> <i>(Maharajasa tradatasa Apalada-tasa).</i> Pallas l., holding in l. hand aegis, and with r. hurling thunderbolt. to l.,  [Pl. x. 1.]
2	37·2	AR .75	<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗ-</b> <b>ΡΟΣ ΚΑΙ ΦΙΛΟ-</b> <b>ΠΑΤΟΡΟΣ ΑΠΟΛ-</b> <b>ΛΟΔΟΤΟΥ</b> Similar bust.	to l.,  [Pl. x. 2.]
3	37·3	AR ·65		to l., uncertain letter; to r.,  [Pl. x. 3.]
4	36·1	AR ·7		to r.,
5	36·	AR ·7		„
6	36·8	AR ·7		„
BUSTS OF APOLLODOTUS II.				
7	35·4	AR ·65	<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗ-</b> <b>ΡΟΣ ΑΠΟΛΛΟΔΟ-</b> <b>ΤΟΥ</b> Similar bust.	to l.,  ; to r.,
8	37·8	AR ·6		[I. "O. C." Pl. x. 4.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(β) Bronze; round.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΑΠΟΛΛΟΔΟΤΟΥ</b> Apollo r., clad in chlamys and boots, holding with both hands an arrow; a quiver at his shoulder.	<b>Ἄλυτα Τριπόδη</b> (Maharajasa tradatasa Apaladatas). Tripod.
9	Æ 1·25	to l.,		to l.,  ; to r.,
10	Æ 1·05	" "		" " " " [Pl. x. 5.]
(γ) Bronze; square.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΑΠΟΛΛΟΔΟΤΟΥ</b> Apollo facing, clad in chlamys and boots; quiver behind shoulder; holds in l. hand, bow; in r., arrow, which rests on the ground.	<b>Ἄλυτα Τριπόδη</b> (Maharajasa tradatasa Apaladatas). Tripod.
11	Æ 1·			to l.,  ; to r.,  . [Pl. x. 6.]
			Same inscr. Apollo r., clad in chlamys and boots; holds with both hands an arrow; a quiver at his shoulder.	Same inscr. Tripod.
12	Æ 1·1			to l.,  ; to r., club. (flan of coin round). [Pl. x. 7.]
13	Æ ·95			mons. obscure.
14	Æ ·8			to l.,  ; to r.,  . (type within square of dots.)
15	Æ ·8			to r.,  . [I. O. C. Pl. x. 8.]

APOLLODOTUS II., PHIOPATOR.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΚΑΙ ΦΙΛΟΠΑΤΟΡΟΣ ΑΠΟΛΛΟΔΟΤΟΥ</b> Apollo r., clad in chlamys and boots; holds in r. hand, arrow; in l., bow.	Maharajasa (Maharajasa tasa). Tripod.
16	Æ .8		(type within square of fillet-pattern.)	to r., mon. (type within square of fillet-pattern).
17	Æ .8		"	"  "
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΚΑΙ ΦΙΛΟΠΑΤΟΡΟΣ ΑΠΟΛΛΟΔΟΤΟΥ</b> Similar type.	Maharajasa tradatasta (Maharajasa tradatasta Apalada- tasa). Tripod.
18	Æ .65			to r.,  [Pl. x. 9.]
19	Æ .6			" "
			Similar type, within square of fillet-pattern.	Maharajasa tradatasta (Maharajasa tradatasta Apalada- tasa). Diadema.
20	Æ .6			

No.	Wt.	Metal. Size.	Obverse.	Reverse.
STRATO I.				
(a) Silver.				
			ΒΑΣΙΛΕΩΣ ΕΠΙΦΑΝΟΥΣ ΣΩΤΗΡΟΣ ΣΤΡΑΤΩΝΟΣ Bust of the king r., diad.	* <b>ରଜ୍ୟାଶ୍ଵର</b> (Māharajasa pratichhasa tradatasa Stratasa). Pallas l., holding with l. hand aegis, and with r. hurling thunderbolt.
1	133·3	AR 1·05	(king wears helmet.)	to l., <b>ଶ</b> . [Pl. x. 10.]
2	31·3	AR 7		to l., <b>ଶ</b> .
3	36·2	AR 7		„ <b>ଶ</b> . [Pl. x. 11.]
4	33·3	AR 65		„ „
ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΣΤΡΑΤΩΝΟΣ Bust of the king r., diad.				
5	35·8	AR 7	(king helmeted.)	to l., <b>ଶ</b> . [Pl. x. 12.]
6	35·5	AR 6		„ <b>ଶ</b> ; to r., <b>ଶ</b> . (semi-barbarous.)
7	37·6	AR 65		„ <b>ଶ</b> ; „ <b>ଶ</b> . [I. O. C. Pl. x. 13.]
8	35·4	AR 6		„ <b>ଶ</b> ; „ <b>ଶ</b> . „
9	† 34·4	AR 6	inser. .... <b>ପନୋଷା</b> .... <b>ନୋସ</b>	„ „ „ <b>ଶ</b> . [Pl. x. 14.]
10	32·2	AR 65		„ <b>ଶ</b> ; „ <b>ଶ</b> . [I. O. C.] „ (last line of inser. padayashasa?).

\* Or **ଶଚ**, *prachchhasa*.

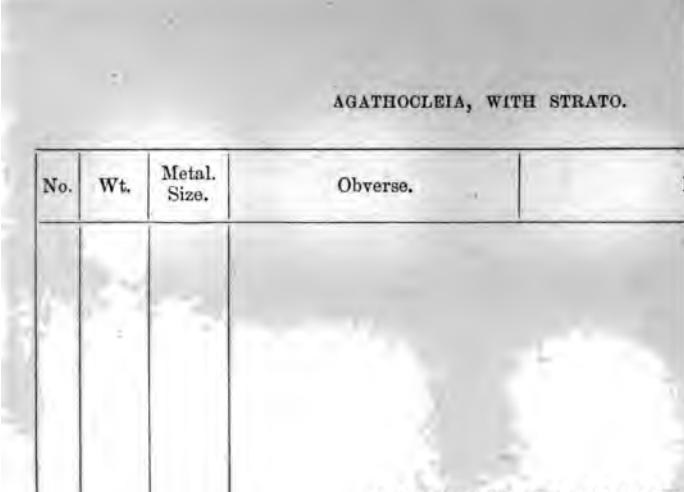
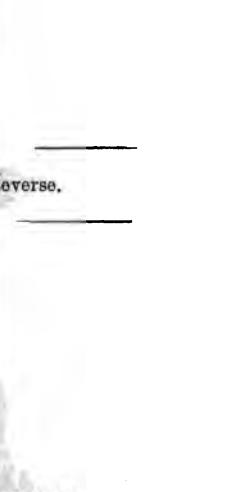
† This is one of the coins sometimes wrongly given to an imaginary *Rosastenos*.

## STRATO I.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΔΙΚΑΙΟΥ ΣΤΡΑΤΩΝΟΣ</b> Bust of the king r., diad.	<b>Ἄηψε πάλα</b> <i>tradatasa dh. sa Strau.</i> Pallas r., holding in l. hand $\alpha\epsilon$ and with r. hurling thunderbol
11	32·7	AR ·65		to l., <b>Ἥ.</b> [Pl. xi. 1.]
			(β) Bronze; round.	
			<b>ΒΑΣΙΛΕΩΣ ΕΠΙΦΑΝΟΥΣ ΣΩΤΗΡΟΣ ΣΤΡΑΤΩΝΟΣ</b> Bust of Apollo r., laur.; hair in queue.	<b>Ἄργειον πάλα</b> <b>Ἄργειον πάλα</b> ( <i>Māhārajasa pratichhasa tradatasa Stratasa</i> ). Bow and quiver, with strap.
12		AE 1·		to l., <b>Ῥ.</b> [Pl. xi. 2.]
			(γ) Bronze; square; type, Apollo.	
			<b>ΒΑΣΙΛΕΩΣ ΕΠΙΦΑΝΟΥΣ ΣΩΤΗΡΟΣ ΣΤΡΑΤΩΝΟΣ</b> Apollo, facing; holds in r. hand, arrow; in l., bow.	<b>Ἄργειον πάλα</b> <b>Ἄργειον πάλα</b> ( <i>Māhārajasa pratichhasa tradatasa Stratasa</i> ). Tripod-lebes, on stand.
3		AE ·95		to l., <b>Ζ.</b> ; to r., <b>Ῥ.</b> [I. O. C. Pl. xi. 3.]
		AE ·9		" <b>Ὕ.</b> [I. O. C.]
		AE ·9		" <b>Ὄ.</b>
		AE ·85		" <b>Ϙ.</b> ; to r., <b>Ϙ</b> and mon. [I. O. C.]

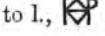
No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(δ) Bronze; square; type, Nike.	
17	Æ · 8		ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΣΤΡΑΤΩΝΟΣ Bust of bearded Hera- kles r.; over shoulder, club bound with taenia.	ଶ୍ରୀ ମହାରାଜା ତ୍ରଦାସା ଶ୍ରତାସା (Māhārajasa tradatasa Stratasa). Nike r., holds wreath and palm.
18	Æ · 85			to r., Η. [I. O. C. Pl. xi. 4.]
19	Æ · 8			„ Σ. [I. O. C.]
			„ „	—
20	Æ · 9		ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΔΙΚΑΙΟΥ ΣΤΡΑΤΩΝΟΣ Similar type.	ଶ୍ରୀ ମହାରାଜା ତ୍ରଦାସା ଧ୍ରାମିକାସା ଶ୍ରତାସା (Maharajasa tradatasa dhramikasa Stratasa). Similar type.
				to r., Η. [Pl. xi. 5.]
			—	—

AGATHOCLEIA, WITH STRATO.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
				
				

AGATHOCLEIA, WITH STRATO.

(a) Bronze; square.

<b>ΒΑΣΙΛΙΣΣΗΣ ΘΕΟΤΡΟΠΟΥ ΑΓΑΘΟΚΛΕΙΑΣ</b> Bust of the Queen r., helmeted.	<b>Ἄλυτζ Τύριον Τζάτασα</b> <b>Τζάτασα</b> ( <i>Maharajasa tradatasa dhramikasa Stratasa</i> ). Herakles seated l. on rock; holds in r. hand, club, which rests on knee (type of Euthydemus).		
1	AE ·8	to l., 	[Pl. xi. 6.]
2	AE ·8	,, „	[I. O. C.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
MENANDER.				
(a) Silver.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ</b> Bust of the king r., diad.	
1	150·9	AR 1 05		to L, Σ; to r., Η. [I. O. C.]
2	148·6	AR 1-		" " " "
3	149-	AR 1-		" Ι. [Pl. xi. 7.]
4	142·7	AR 1-	(king helmeted).	" " " Σ. [I. O. C.]
5	149·8	AR 1·1	"	" " " " [Pl. xi. 8.]
<hr/>				
6	38·1	AR ·6	(king helmeted).	to r., Ε.
7	37-	AR ·7	"	" Η.
8	37·5	AR ·7	"	" Κ.
9	34·8	AR ·6	"	to L, "

## MENANDER.

No.	Wt.	Metal. Size.	Obverse.	Reverse,
			ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ Bust of the king r., diad.	אַלְפָיִם בְּנֵי־ בְּנֵי־ <i>(drasa). Pall</i> <i>with</i> <i>no lion</i> hand aegis, and with <i>r.</i> <i>n.</i> thunderbolt.
12	37.8	AR .7	(king helmeted).	to r., ♀.
13	37.8	AR .7	"	" "
14	39.	AR .7		[I. O. C.]
15	34.8	AR .65		to l., ♀.
16	33.6	AR .7		to r., "
17	37.6	AR .7		" ♀.
18	37.4	AR .7		" ♀.
19	35.	AR .65		" E.
20	34.4	AR .75		to l., ⚭.
21	37.5	AR .65		" " ; to r., ⚭.
22	30.	AR .65		" ⚭.
23	37.7	AR .65		" " [I. O. C.]
24	37.6	AR .65		" ♀.
25	37.	AR .7	to r., "	[Pl. xi. 10.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ Bust of the king r., diad.	ମହାରାଜା ତ୍ରଦାସା ମେନାନ୍ଦ୍ରା (Māhārajasa trādatasa Menan̄dra). Pallas l., holding in l. hand aegis, and with r. hurling thunderbolt.
26	36·3	AR·65		to l., } ; to r., Γ. [I. O. C.]
27	39·	AR·7		" " " E.
28	38·3	AR·7		" Σ; " } .
29	38·	AR·75		to r., Κ.
30	38·7	AR·7		" "
			Same inscr. Bust of the king l., wearing aegis and thrusting with spear.	Similar.
31	36·6	AR·7		to l., Χ.
32	37·1	AR·65		to r., Μ.
33	37·3	AR·65		" Μ.
34	37·8	AR·7		" Κ.
35	38·	AR·75		N.

## MENANDER.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ</b> Bust of the king l., wearing aegis and thrusting with spear.	<b>ଶ୍ରୀମଦ୍ଭାଗବତ</b> <b>ତୃତୀୟ</b> <i>drādas.</i> drāsa). Pall s. r., holding hand aegis, and with r. hurling thunderbolt.
36	38·2	AR·7		to l., ♀.
37	38·	AR·7		„ „
38	37·8	AR·65		„ ♀.
39	37·7	AR·7		to r., ♀. [I. O. C. Pl. xi. 11.]
40	38·2	AR·65		„ „
41	37·8	AR·65		to l., ♀.
42	37·9	AR·7		„ ♀.
43	38·2	AR·65		„ ♀.
(β) Bronze; square; with portrait.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ</b> Bust of the king l., diad., wearing aegis and thrusting with spear.	<b>ଶ୍ରୀମଦ୍ଭାଗବତ</b> <b>ତୃତୀୟ</b> <i>trilatasa Menadrāsa).</i> Pallas r., holding in l. hand aegis, and with r. hurling thunderbolt.
44		AE·85		to r., ♀.
45		AE·8		„ „
46		AE·9		„ ♀. [I. O. C. Pl. xi. 12.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(γ) Bronze; square; with head of Pallas. <b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ</b> Bust of Pallas r., wearing crested helmet.	<b>ମହାରାଜା</b> (Māhārajasā) <b>ତ୍ରଦାତାସ ମେନାରସା</b> tradatasa Menadrasa). Horse r., prancing. below, <b>ଶ</b> .
47	Æ 1·1		Similar.	Same inscr. Nike r.; holds wreath and palm.
48	Æ .9			to r., <b>R</b> . [I. O. C.]
49	Æ .8			„ <b>⊕</b> . [I. O. C. Pl. XI. 13.]
50	Æ .75			„ <b>☒</b> .
51	Æ .85			„ <b>Ⓜ</b> .
52	Æ .7			„ „
53	Æ .8			„ <b>Ⓜ</b> .
54	Æ .7			„ „
55	Æ .8			„ <b>Ⓜ</b> .
			Similar.	Same inscr. Nike l.; holds wreath and palm.
56	Æ .75			to l., <b>Ⓜ</b> ; to r., <b>B</b> . [I. O. C.]
57	Æ .8			„ <b>⊕</b> ; „ „ [Pl. XII. 1.]

## MENANDER.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ</b> Bust of Pallas r., wearing crested helmet.	◀. ~. ▶. ▷. ▷. ▷. ▷. ▷. ▷. ( <i>Māhārajasa trādatasa Menadrāsa</i> ). Round buckler; Gorgon-head in the midst.
59	Æ · 85			below, <b>Μ</b> . [Pl. XII. 2.]
60	Æ · 85			" <b>Μ</b> .
61	Æ · 85			to l., <b>Μ</b> .
62	Æ · 9			" " [I. O. C. Pl. XII. 3.]
			Similar.	Same inscr. Owl r.
63	Æ · 8			to r., <b>Θ</b> . [I. O. C. Pl. XII. 4.]
(8) Bronze; square; Apolline types.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ</b> Ox-head, facing.	◀. ~. ▶. ▷. ▷. ▷. ▷. ▷. ▷. ( <i>Māhārajasa trādatasa Menadrāsa</i> ). Tripod-lebes.
64	Æ · 9			to l., <b>Ρ</b> .
65	Æ · 9			" "
66	Æ · 9			" <b>Ω</b> ; to r., <b>Θ</b> . [Pl. XII. 5.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(ε) Bronze; square; Herakleian types.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ</b> Elephant's head r., bell round neck.	<b>ମହାରାଜଶ ତ୍ରାଦାସା ମେନାନ୍ଦ୍ରାସା</b> ( <i>Mahārajasa trādatasa Menadrāsa</i> ). Club upwards.
67	<i>AE</i> · 65			to l., ♀; to r., A.
68	<i>AE</i> · 55			„ „ „ „ [Pl. XII. 6.]
69	<i>AE</i> · 6			„ A; „ ♀.
70	<i>AE</i> · 6			„ „ „ „ [I. O. C.]
71	<i>AE</i> · 55	below, A.		to r., T.
72	<i>AE</i> · 55	„ O.		„ ♀.
(ζ) Bronze; square; type, wheel.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ</b> Wheel.	<b>ମହାରାଜଶ ତ୍ରାଦାସା ମେନାନ୍ଦ୍ରାସା</b> ( <i>Mahārajasa trādatasa Menadrāsa</i> ). Palm.
73	<i>AE</i> · 5			to r., mon. [I. O. C. Pl. XII. 7.]
(η) Bronze; square; with title δικαιός.				
			<b>ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΜΕΝΑΝΔΡΟΥ</b> Pallas l., holds patera? and spear, against which leans shield.	<b>ମହାରାଜଶ ଧରମିକାସା ମେନାନ୍ଦ୍ରାସା</b> ( <i>Mahārajasa dhramikasa Menadrāsa</i> ) Maneless Indian lion l.
		<i>F · 85</i>		below, ♀.

## DIONYSIUS.

No.	Wt.	Metal. Size.	Obverse.	...verse.
EPANDER.				
(a) Bronze.				
I	AE .9		<b>ΒΑΣΙΛΕΩΣ</b> <b>ΦΟΡΟΥ ΕΠΑΙ</b> Nike advancing r., words wreath and palm.	<b>ମାହରାଜା ଜୟଧରାସା ଦ୍ରାସା</b> <i>(Māharajasa jayadharasa drāsa).</i> Indian bull r. below, <b>କିରଣ</b> . [I. O. C. Pl. xii 8.]
DIONYSIUS.				
(a) Silver.				
I	38·	AR .7	<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗ-            ΡΟΣ ΔΙΟΝΥΣΙΟΥ</b> Bust of the king r., diad.	<b>ମାହରାଜା ତ୍ରାଦାତ୍ସା ଦୀନିଶିଯା</b> <i>(Maharajasa trādatasa Dianisiyasa).</i> Pallas l.; holding in l. hand, aegis; and with r., hurling thunderbolt.
(β) Bronze.				
2		E .85	<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗ-            ΡΟΣ ΔΙΟΝΥΣΙΟΥ</b> Apollo r., clad in chlamys and boots; holds in both hands an arrow; a quiver at his back.	<b>ମାହରାଜା ତ୍ରାଦାତ୍ସା ଦୀନିଶି-            ଯା</b> <i>(Maharajasa trādatasa Dianisiyasa).</i> Tripod.
3		AE .8		to l., <b>ପାତା</b> ; to r., <b>ପାତା</b> . [I. O. C.] mons. obscure.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
ZOILUS.				
(a) Silver; with title δικαῖος.				
			ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΙΩΙΛΟΥ Bust of the king r., diad.	ଯାହାର ଧ୍ରମିକ୍ଷ ଯାତ୍ରାୟାସ (Māhārajasa dhramikasa Jhoï-lasa). Herakles facing, crowned with ivy; holds in r. hand, wreath; in l., club and lion's skin.
1	37·4	AR·7	.	to l.,  [Pl. XII. 10.]
2	38·5	AR·65	.	„  [I. O. C.]
(β) Silver; with title σωτήρ.				
			ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΙΩΙΛΟΥ Bust of the king r., diad.	ଯାହାର ତ୍ରଦାସ (Maharajasa tradatasa Jhoï-lasa). Pallas l.; holding in l. hand, aegis; and with r., hurling thunderbolt.
3	34·8	AR·65	.	to l.,  to r.,  [I. O. C. Pl. XII. 11.]
4	37·4	AR·65	Z in inser.	„  „ „ [I. O. C.]
5	37·6	AR·8	„	„  „ „ „
6	36·6	AR·6	„	„  „ .
7	34·4	AR·7	„	„ „ ~.
8	38·2	AR·7	„	„  [I. O. C.]

## ZOILUS.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(γ) Bronze; round.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΙΩΙΛΟΥ</b> Apollo r., clad in chlamys and boots; holds in both hands an arrow; a quiver at his back; in field l., small elephant.	<b>ମହାରାଜା ତ୍ରଦାସା ଜୋଇଲ୍ବା</b> ( <i>Maharajasa tradatasa Jhoilasa</i> ). Tripod.
9	Æ 1·25			to l., <b>୪</b> ; to r., <b>୨</b> . [Pl. XII. 12.]
			Elephant r.	Similar.
10	Æ .75			to l., <b>୩</b> ; to r., <b>୨</b> . (double-struck).
(δ) Bronze; square.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΙΩΙΛΟΥ</b> Apollo r., clad in chlamys and boots; holds in both hands an arrow; a quiver at his back.	<b>ମହାରାଜା ତ୍ରଦାସା ଜୋଇଲ୍ବା</b> ( <i>Maharajasa tradatasa Jhoilasa</i> ). Tripod.
11	Æ 1·	to l., <b>୪</b> .		to l., <b>୪</b> ; to r., <b>୩</b> . [Pl. XII. 13.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
				APOLLOPHANES.
				(a) <i>Silver.</i>
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΑΠΟΛΛΟΦΑΝΟΥ</b> (sic) Bust of the king r., helmeted; diadem tied round the helmet.	<b>ମହାରାଜା</b> (Maharajasa) <b>ପଲ୍ଲା</b> tradatasa <i>Apulaphanasa</i> ). Pallas l.; holding in l. hand, aegis; and with r. hurling thunderbolt.
1	36·3	AR·65		to l.,  ; to r., . [Pl. XIII. 1.]
2	37·8	AR·65		„ „ „ „ [I. O. C.]
				—
				ARTEMIDORUS.
				(a) <i>Bronze; square.</i>
			<b>ΒΑΣΙΛΕΩΣ ΑΝΙΚΗ[ΤΟΥΑΡ]ΤΕΜΙΔΩΡΟΥ</b> Artemis, facing; holds in l. bow, and with r., draws arrow from quiver at her back.	<b>ମହାରାଜା</b> (Maharajasa) <b>ଅପାଦିହାତା</b> (Māhārajasa apadihatasa <i>Artemidorasa</i> ). Humped bull r.
1		AE·8		below, . [Pl. XIII. 2.]

ANTIMACHUS II., NICEPHORUS.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
ANTIMACHUS II., NICEPHORUS.				
(a) Silver.				
			<b>ΒΑΣΙΛΕΩΣ ΝΙΚΗ-</b> <b>ΦΟΡΟΥ ΑΝΤΙΜΑ-</b> <b>ΧΟΥ</b> Nike l., palm and wreath.	<b>Ἄγαραστος Μάχαραστος</b> ( <i>Māharajasa jayadharasa mākhasa</i> ). The king, v causia, diadem, and chlamys, horseback r.
1	37·6	AR·65	to l., ♦.	[Pl. XIII. 3.]
2	37·5	AR·65	" "	
3	37·8	AR·65	" ♠.	
4	38·4	AR·7	" "	[I. O. C.]
5	37·8	AR·7	" ♣.	
6	37·5	AR·6	" "	
7	37·8	AR·65	" "	[I. O. C.]
8	38·3	AR·65	" ♣.	
9	36·7	AR·7	" "	
(β) Bronze; square.				
			<b>ΒΑΣΙΛΕΩΣ ΝΙΚΗ-</b> <b>ΦΟΡΟΥ ΑΝΤΙΜΑ-</b> <b>ΧΟΥ</b> Aegis: in the midst, Gorgon-head.	<b>Ἄγαραστος Μάχαραστος Αντιμάχης</b> ( <i>Māharajasa jayadharasa Antimākhasa</i> ). Wreath and palm.
10		AE·8		below, ♠. [Pl. XIII. 4.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
PHILOXENUS.				
(a) Silver; round.				
			ΒΑΣΙΛΕΩΣ ΑΝΙΚΗ- ΤΟΥ ΦΙΛΟΞΕΝΟΥ Bust of the king r., diad.	ମାହରାଜା ପିଲାସନା (Māhārajasa apadihatasa Philasinasa). King, helmeted and diad., on horseback r.; horse prancing.
1	151·4	AR 1·05		below, ♀. (ଶ for ଶ in inscr.).
2	150·8	AR 1·2		„ Κ. [Pl. XIII. 5.]
3	149·	AR 1·05	(king helmeted).	„ Σ Κ. [Pl. XIII. 6.]
(β) Silver; square.				
			ΒΑΣΙΛΕΩΣ ΑΝΙΚΗ- ΤΟΥ ΦΙΛΟΞΕΝΟΥ Bust of the king r., diad.	ମାହରାଜା ପିଲାସନା (Māhārajasa apadihatasa Phila*sinasa). King, helmeted and diad., on horseback r.; horse prancing.
4	36·8	AR ·65		below, Χ. [I. O. C. Pl. XIII. 7.]
5	33·3	AR ·65		„ Σ Κ. [I. O. C.]
6	35·	AR ·7		„ Κ.
7	27·3	AR ·6	(king helmeted).	„ Ρ. [I. O. C. Pl. XIII. 8.]
8	25·	AR ·7	„	„ Κ. (plated).
9	26·	AR ·6	„	„ Χ. „ [I. O. C.]

\* Sometimes *lu* for *la*.

## PHILOXENUS.

No.	Wt.	Metal. Size.	Obverse.	Re- verse.
			(γ) Bronze; square.	
10	Æ .8		<p>ΒΑΣΙΛΕΩΣ ΑΝΙΚΗΤΟΥ ΦΙΛΟΞΕΝΟΥ</p> <p>Sun-god, facing, radiate, clad in chiton, himation, and boots; he hand long sceptre; r. extended.</p>	<p>Ἄντικητος Φίλοξενος</p> <p>(Mahi apadihatasa <i>nila</i>*<i>sinasa</i>). r.; holds wreath and palm.</p> <p>to r., ☐.</p> <p>[Pl. XIII. 9.]</p>
			Same inscr. A City l.; in l. hand cornucopiae; r. extended.	Same inscr. Indian bull r.
11	Æ .85	to l., ☐.		below, Σ.
12	Æ .8	" "		" "
13	Æ .8	" ☐.		" Τ. [I. O. C. Pl. XIII. 10.]
14	Æ .8	" "		[I. O. C.]
15	Æ .8	" "		
16	Æ .9	" mon.		" ☐. ,
17	Æ .8	" ☐.		" Σ. ,

\* Sometimes *lu* for *la*.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
				NICIAS.
(a) <i>Bronze; square.</i>				
1	AE · 8		<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗ-</b> <b>ΡΟΣ ΝΙΚΙΟΥ</b> Head of the king r., diad.	(or <b>צָהָרָזָה</b> (בְּרַכָּת) <b>צָהָרָזָה</b> (בְּרַכָּת) <i>(Maharajasa or Maharayasa tradatasa Nikiasa).</i> King, diad. and wearing chlamys, on horseback r.; horse prancing.  [Pl. XIII. 11.]
2	AE · 9		<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗ-</b> <b>ΡΟΣ ΝΙΚΙΟΥ</b> Similar head.	<b>צָהָרָזָה</b> (בְּרַכָּת) <i>(Maharajasa tradatasa Nikiasa).</i> Dolphin twined round anchor.  [Pl. XIII. 12.]

HIPPOSTRATUS.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
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HIPPOSTRATUS.

(a) Silver; type, City.

ΒΑΣΙΛΕΩΣ ΣΩΤΗ-  
ΡΩΣ ΙΠΠΟΣΤΡΑ-  
ΤΩΥ Bust of the king  
r., diad.

צָרָצְרָאַתְּ (Maharajasa  
צָרָצְרָאַתְּ tradatasa Hip-  
stratasa). City l., wearing modius;  
holds in l. hand, cornucopiae; r. advanced.

- |   |       |        |                                   |
|---|-------|--------|-----------------------------------|
| 1 | 146·  | AR1·1  | to l., ⌂; to r., ⌁. [Pl. xiv. 1.] |
| 2 | 147·7 | AR1·15 | " " "                             |

(β) Silver; type, King on horseback.

ΒΑΣΙΛΕΩΣ ΜΕΓΑ-  
ΛΩΥ ΣΩΤΗΡΩΣ  
ΙΠΠΟΣΤΡΑΤΩΥ  
Bust of the king r., diad.

צָרָצְרָאַתְּ צָרָצְרָאַתְּ (Maharajasa tradatasa mahātasa  
jayañtasa Hipastratasa). King,  
diad. and helmeted, wearing chlamys,  
on horseback r.; horse  
prancing.

- |   |       |        |  |
|---|-------|--------|--|
| 3 | 139·5 | AR 1·2 | below, ⌂.                                      |
| 4 | 147·  | AR 1·1 | to l., ⌂; to r., ⌂; below, ⌁.<br>[Pl. xiv. 2.] |
| 5 | 144·  | AR1·05 | " " " " ⌁.<br>[I. O. C.]                       |
| 6 | 34·6  | AR ·75 | to l., ⌂; to r., ⌂; below, ⌁.<br>[Pl. xiv. 3.] |

Similar.

Similar, horse walking.

- |   |       |        |  |
|---|-------|--------|--|
| 7 | 143·2 | AR1·1  | to l., ⌂; to r., ⌂; below, ⌁.<br>[Pl. xiv. 4.] |
| 8 | 144·8 | AR1·05 | " " " " "                                      |
| 9 | 143·  | AR1·1  | " " " " ⌁.<br>[I. O. C.]                       |

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΣΩΤΗ- ΡΟΣ ΙΠΠΟΣΤΡΑ- ΤΟΥ Bust of the king r., diad.	צַרְמָלֶךְ צַרְמָלֶךְ (Maharajasa tradatasa jayamtsasa Hipastratasa). King, diad. and helmeted, wearing chlamys, on horseback r.; horse prancing.
10	143.	A.R 1·15		below, ☩. [I. O. C. Pl. xiv. 5.]
			(γ) Bronze; square.	
			ΒΑΣΙΛΕΩΣ ΣΩΤΗ- ΡΟΣ ΙΠΠΟΣΤΡΑ- ΤΟΥ Triton, facing, his body ending in fish's tails; holds dolphin and rudder.	צַרְמָלֶךְ צַרְמָלֶךְ (Maharajasa tradatasa Hipastratasa). City l., turreted; holds in l. hand, palm; r. advanced.
11		A.E 1·05		to l., ☩; to r., 7.
12		A.E 1·		" " "
13		A.E 1·		" " " [I. O. C. Pl. xiv. 6.]
			Same inscr. Apollo r., clad in chlamys; holds arrow in both hands; quiver at shoulder.	Same inscr. Tripod.
14		A.E 9		to l., ☩; to r., 7. [Pl. xiv. 7.]
			Same inscr. Pallas, hel- meted, seated l. on throne; holds in r., taenia; in l., spear.	צַרְמָלֶךְ צַרְמָלֶךְ (Maharajasa tradatasa jayamtsasa Hipastratasa). Horse l., in square of fillet-pattern.
15		A.E .85		to l., ☩.
16		A.E .8		" " [I. O. C. Pl. xiv. 8.]
17		A.E .85		" "

AMYNTAS.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
				AMYNTAS.
				(a) Silver; type, Pallas.
			<b>ΒΑΣΙΛΕΩΣ Ι ΤΟΡΟΣ ΑΜΥΝ</b> Bust of the king r., <sup>πασι</sup> , helmeted.	<b>ମହାରାଜା ଜୟଧରାସା ତାସା</b> . Pallas l.; holding <sup>ତାତ୍ତ୍ଵ</sup> hand, aegis; and with r. hurling thunderbolt.
1	127·2	AR 1·		to l.,  [Pl. xiv. 9.]
				(β) Silver; type, Zeus.
			<b>ΒΑΣΙΛΕΩΣ ΝΙΚΑ- ΤΟΡΟΣ ΑΜΥΝΤΟΥ</b> Bust of the king r., diad.	<b>ମହାରାଜା ଜୟଧରାସା ଅମି- ତାସା</b> . Zeus seated l. on throne; in r. hand, Nike; in l., palm and sceptre.
2	33·4	AR .65		to l.,  .
3	36·2	AR .65		to r., „ [I. O. C. Pl. xiv. 10.]
				(γ) Bronze; square.
			<b>ΒΑΣΙΛΕΩΣ ΝΙΚΑ- ΤΟΡΟΣ ΑΜΥΝΤΟΥ</b> Bearded bust r., radiate, in Phrygian cap; sceptre over shoulder.	<b>ମହାରାଜା ଜୟଧରାସା ଅମି- ତାସା</b> . Pallas standing l., her r. hand advanced; in her l., spear and shield.
4		AE ·8		to l.,  .
5		AE ·8		„  [I. O. C. Pl. xiv. 11.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
HERMAEUS.				
(a) Silver.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΕΡΜΑΙΟΥ</b> Bust of the king r., diad.	<b>॥. ~ ~ ~</b> (Māhārajasā tradatasā Herama-yasa). Zeus, laur., seated l. on throne with back; his r. hand advanced; in his l., sceptre.
1	150·7	AR 1·		to r., <b>¤</b> . [I. O. C. Pl. xv. 1.]
2	148·6	AR 1·		„ <b>¤</b> .
3	144·1	AR 1·		„ <b>¤</b> .
4	143·3	AR 1·		„ <b>¤</b> . [I. O. C. Pl. xv. 2.]
<hr/>				
5	35·4	AR ·65		to r., <b>¤</b> .
6	34·7	AR ·65		„ „ [I. O. C.]
7	33·8	AR ·65		„ <b>¤</b> .
8	33·	AR ·65		„ „ „
9	36·	AR ·65		„ <b>¤</b> .
10	36·	AR ·7		„ <b>¤</b> .
<hr/>				

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΕΡΜΑΙΟΥ</b> Bust of the king r., diad.	<b>χλωράβραχτος</b> ( <i>Māhārajasa tradatasa Heramaya</i> ). Zeus, laur., seated l. on throne with back; his r. hand advanced; in his l. sceptre.
13	32·8	AR·65		to r., <b>ℳ</b> .
14	34·5	AR·6		„ „ [I. O. C.]
15	37·3	AR·65		to l., <b>Ϙ</b> .
16	35·	AR·65		„ <b>ℳ</b> ; to r., <b>☒</b> . [I. O. C.]
17	36·3	AR·6		„ „ „ „
18	37·5	AR·6		„ <b>❀</b> .
19	50·	AR·7 (plated)		„ „
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΕΡΜΑΙΟΥ</b> Similar type.	Similar.
20	140·6	AR 1·1		to l., <b>❀</b> ; to r., <b>☒</b> <b>Ϛ</b> . [Pl. xv. 4.]
21	144·6	AR 1·		„ <b>❀</b> ; „ <b>Ϛ</b> .
22	34·9	AR·65		to l., <b>☒</b> ; to r., <b>☒</b> .
23	29·4	AR·65		„ <b>❀</b> .
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΕΡΜΑΙΟΥ</b> Bust of the king r., diad. and helmeted.	Similar.
24	37·7	AR·65		to l., <b>❀</b> . [Pl. xv. 5.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(β) Bronze; round; with portrait.	
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗ-</b> <b>ΡΩΣ ΕΡΜΑΙΟΥ</b> Bust of the king r., diad.	<b>צָרַצְצָרַצְצָרַצְ</b> (Maharajasa tradatasa Herama- yasa). Zeus, laur., seated L on throne with back; his r. hand advanced; in his L, sceptre.
25	$\text{AE} \cdot 95$			to L, פִּ; to r., זִ.
26	$\text{AE} \cdot 1$			" " , uncertain Indian letter. [I. O. C. Pl. xv. 6.]
27	$\text{AE} \cdot 95$			" " , uncertain Indian letter.
28	$\text{AE} \cdot 85$			" " , פִּ. [I. O. C.]
29	$\text{AE} \cdot 95$			" " , uncertain Indian letter.
30	$\text{AE} \cdot 9$			" " , פִּ. [I. O. C.]
31	$\text{AE} \cdot 95$			" " , פִּ.
32	$\text{AE} 1 \cdot 05$			" " , " "
33	$\text{AE} \cdot 1$			" " , חִ.
34	$\text{AE} \cdot 95$			" " , " "
35	$\text{AE} \cdot 95$			" " , פִּ.

## HERMAEUS.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΕΡΜΑΙΟΥ</b> Bust of the king r., diad.	<b>ΥΛΑΒΛΑΖ</b> (Maharajasa yasa). Zeus on throne with sceptre advanced; in his l. sceptre
38	Æ·9			to l., ☒; to r., ॥. [I. O]
39	Æ·9			" " " ॥.
40	Æ·9			" " " ॥. "
41	Æ·6			to l., ☒; to r., ॥.
42	Æ·6			" " " ॥. [I. O. C.]
43	Æ·7			" " " ॥. [Pl. xv. 7.]
44	Æ·6			" ☒; " ॥. [I. O. C.]
(γ) Bronze; round; ΣV inserted after Σ[Ω]ΤΗΡΟΣ.*				
			<b>ΒΑΣΙΛΕΩΣ ΣΤΗΡΟΣ ΣV ΕΡΜΑΙΟΥ</b> Bust of the king r., diad.	<b>ΥΛΑΒΛΑΖΛΑΖΛΑΖ</b> (Maharajasa mahatasa Herama-yasa). Type as last, degraded.
45	Æ·8			to l., (?); to r., ☒.
46	Æ·7			" ॥ "
47	Æ·8			" " "
48	Æ·7.5			" " "
			Similar.	Inscr. various. Nike l.; holds wreath and palm.
49	Æ·6.5			inscr. <b>ΥΛΑΖΛΑΖΛΑΖ</b> [v.] to r., ☒.
50	Æ·6	(obscure).		" ~ ~ <b>ΥΛΑΖ</b> ~ ~ . to l., ॥; to r., ☒.

\* Other coins with the same obverse inscription and type, but bearing on the reverse the name of Kadphises and the type of Herakles, are described among the coins of Kadphises I., below.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(δ) Bronze; square; without portrait.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΕΡΜΑΙΟΥ</b> Bearded male bust r., radiate, wearing Phrygian cap.	<b>ଧ୍ରୁବାଜ୍ଞାରାଜା</b> ~ ( <i>Māhārajasa tradatasa Heramayasa</i> ). Horse r., trotting.
51	Æ .8			below, ♀.
52	Æ .75			" "
53	Æ .75			„ ♀. [I. O. C.]
54	Æ .75			" " "
55	Æ .75			„ „ [I. O. C. Pl. xv. 8.]

## HERMAEUS AND CALLIOPE.

(a) Silver.

			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΕΡΜΑΙΟΥ ΚΑΙ ΚΑΛΛΙΟΠΗΣ</b> Busts jugate r. of the King and Queen, both diad.	<b>ଧ୍ରୁବାଜ୍ଞାରାଜା</b> ~ <b>ଲହାଯା</b> ( <i>Maharajasa tradatasa Heramayasa Kaliyapaya</i> ). King, helmeted and diad., r. on horseback; horse prancing, bow and lance on his back.
1	36·2	AR·65		below, ♀. [Pl. xv. 9.]
2	33·2	AR·6		„ „ [I. O. C. Pl. xv. 10.]

RANJABALA.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
RANJABALA.				
(a) Silver.				
1	38·	AR·55	BACΙΛΕΙ ΒΑΣΙΛΕΙ WC CΩΤΗΡΟC PAΙY Bust of the king r., diad.	Ἄριταχτάλλα (Apratihata- λάχταλά) Σάχρα (chakrasa chhatrapasa Rajabulasa). Pallas l.; holding in l. hand aegis, and with r., hurling thunderbolt.  to l., ♂; to r., ♀. [Pl. xv. 11.]
2	36·8	AR·55	Blundered inser. type.	Ἄριταχτάλλα (Chha- τραπάσα) Σάχρα (trapasa Apra ... chakrasa Rajabulasa) Same type.
3	36·6	AR·55	(both sides blundered).	" " " "
4	36·4	AR·55	(inser. BA MO- CΩΤΗΡΟC PA).	" " " "
5	36·	AR·55		" " (name, Σάχρα Ramja- bulasa).
6	30·8	AR·55		" ~; " Σάχρα.
7	35·7	AR·5		" ♂; " Σάχρα (Inser. . . mahachhatrapasa, &c.)
8	35·8	AR·5		" ~; " Σάχρα.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
M A U E S.				
(a) Bronze; round; Greek legend only.				
			Head of elephant r.; bell round neck.	<b>ΒΑΣΙΛΕΩΣ</b> Caduceus. <b>ΜΑΥΟΥ</b>
1	$\text{AE} 1\cdot15$			to l., . [L. O. C. Pl. xvi. 1.]
2	$\text{AE} 1\cdot15$			" "
(β) Silver; type, Zeus.				
			<b>ΒΑΣΙΛΕΩΣ</b> <b>ΒΑΣΙ-</b> <b>ΛΕΩΝ ΜΕΓΑΛΟΥ</b> <b>ΜΑΥΟΥ</b> Zeus stand- ing l., clad in himation; r. hand extended; in l., long sceptre.	<b>ರಜಾದಿರಜಾ ರಜಾ</b> (Rajadiri- jasa mahatasa Moasa). Nike r.; holds wreath and palm bound with fillet.
3	151.	$\text{AR} 1\cdot15$		to r., . [Pl. xvi. 2.]
(γ) Bronze; round; type, King on horseback.				
			<b>ΒΑΣΙΛΕΩΣ</b> <b>ΒΑΣΙ-</b> <b>ΛΕΩΝ ΜΕΓΑ[ΛΟΥ]</b> <b>[ΜΑΥΟΥ ?]</b> King r. on horseback; whip over shoulder; lance couched.	<b>ರಜಾ ರಜಾದಿರಜಾ ರಜಾ</b> (Rajadrajasa mahatasa Moasa). Female figure, facing, diad.; holds in r. hand, patera, containing offer- ings; l. rests on wheel; on head, turreted crown. (Tyche).

MAUES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
				(δ) Bronze; round; other
5	Æ 1.		<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙ-</b> <b>ΛΕΩΝ ΜΕΓΑΛΟΥ</b> <b>ΜΑΥΟΥ</b> <small>Anterior</small>	רְגַ'זְלָצְרָצְרָן (E רְגַ'זְלָא mo Moasa). Indian humped running r., radiate veil floating round her head; clad in short chiton and boots.
6	Æ 1.			to l., <b>Λ</b> . [Pl. xvi. 4.]
7	Æ 1.			" "
				" <b>¶</b> .
8	Æ 1.05		Same inscr. Herakles, facing; holds in l. club and lion's skin.	Same inscr. Maneless lion l.
				to l., <b>¶</b> . [Pl. xvi. 5.]
				(ε) Bronze; square; type, King on horseback.
9	Æ .9		<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙ-</b> <b>ΛΕΩΝ ΜΕΓΑΛΟΥ</b> <b>ΜΑΥΟΥ</b> King r. on horseback; whip over shoulder; r. hand ad- vanced.	רְגַ'זְלָצְרָצְרָן (Rajadi- רְגַ'זְלָא mahatasa Moasa). Pallas r., her garment flying; holds in l. hand, spear and shield; r. extended; before her, altar.
10	Æ 1.		Same inscr. King r. on horseback; whip over shoulder; lance couched.	to r., <b>ΨΦ</b> . [Pl. xvi. 6.]
				Same inscr. Nike l.; holds wreath and palm.
				to l., <b>¶</b> . [Pl. xvi. 7.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
11	$\text{Æ} \cdot 95$		<p>(<math>\zeta</math>) Bronze; square; other types.</p> <p><b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΜΑΥΟΥ</b> Draped female figure facing, holds sceptre transversely; on her head, crescent; and on either side, star.</p>	<p><b>ರ. २८. ~ २९. ४८</b> (Rajadirajasa mahātasa Moasa). Nike l.; holds wreath and palm.</p> <p>A to l., T. [Pl. XVI. 8.]</p>
12	$\text{Æ} \cdot 1$		Same inscr. Zeus, laur., seated l. on throne; holds in l. hand sceptre; r. extended towards small winged female figure, who seems to be an embodiment of the thunderbolt.	Same inscr. Female figure, facing, wearing turreted crown and holding long sceptre; holds out in r. hand her veil. (Tyche).
13	$\text{Æ} \cdot 9$			<p>A to l., T. [Pl. XVI. 9.]</p> <p>" "</p>
14	$\text{Æ} \cdot 1 \cdot 1$		Same inscr. Zeus, seated l. on throne; holds in r. hand Nike, who carries wreath and palm; before him, forepart of elephant r., with trunk raised.	Same inscr. Herakles, facing; holds in l. hand, club and lion's skin; with r., crowns himself?
15	$\text{Æ} \cdot 95$		Same inscr. Poseidon l., clad in himation; r. hand on hip; in l., trident; r. foot placed on shoulder of a river-god.	Same inscr. Female figure, clad in chiton and himation, facing; stands between two vines. (Maenad?).
16	$\text{Æ} \cdot 9$		(Poseidon raises r. hand); to r., <b>H</b> .	<p>A to l., T. [I. O. C. Pl. XVII. 1.]</p> <p>[I. O. C.]</p>

No.	Wt.	Metal. Size.	Obverse.	Reverse.
17	$\text{AE} \cdot 9$		<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΜΑΥΟΥ</b> Poseidon striding l., hurling thunderbolt to r., and holding in left hand aplustre; beside him, river-god, leaping up.	<b>ರಾಯ ರಾ. ~ ರಾಜಾರಾಜಾ ಮಹಾತಸಾ ಮೋಸಾ.</b> Female figure, clad in chiton and himation, facing; stands between two vines. (Maenad ?). to l.,  [I. O. C. Pl. xvii. 2.]
18	$\text{AE} 1 \cdot 1$	to l., 		Same inscr. Female figure r., peplos flying; holds long fillet. to r.,  [I. O. C. Pl. xvii. 3.]
19	$\text{AE} 1 \cdot 05$			
20	$\text{AE} \cdot 9$		Same inscr. Female figure l.; r. hand advanced; in l., cornucopiae. (Tyche ?).	Same inscr. Male figure, facing; clad in himation; r. hand on hip; wears petasus. (Hermes ?). to l.,  [Pl. xvii. 4.]
21	$\text{AE} \cdot 9$			Same inscr. Elephant running r., holds in trunk, wreath: in square of fillet-pattern. to r.,  [Pl. xvii. 5.]
22	$\text{AE} \cdot 9$			" "
23	$\text{AE} \cdot 9$			"  .
24	$\text{AE} \cdot 85$			" "
25	$\text{AE} 1 \cdot 05$		Similar.	Same inscr. Indian humped bull r. to r.,  [Pl. xvii. 6.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΜΑΥΟΥ</b> Apollo l.; holds in r. hand arrow; in l., bow.	ମହାରାଜା ମୋଦ୍ଦା (Maharajasa <i>Moasa</i> ). Tripod, in square of dots.
26	$\text{AE} \cdot 6$	to l., <b>Μ.</b>		[Pl. xvii. 7.]
27	$\text{AE} \cdot 55$	" <b>Μ.</b>		
			Same inscr. Horse r., trotting.	Same inscr. Bow in case.
28	$\text{AE} \cdot 8$			to l., <b>Μ.</b>

## AZES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
A Z E S .				
(a) Silver; type, Zeus.				
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙ-</b> <b>ΛΕΩΝ ΜΕΓΑΛΟΥ</b> <b>ΑΖΟΥ</b> The king r., on horseback; holds lance, couched.	<b>॥ ८ ॥</b> (Maharajasa rajarajasa mahātasa Ayasa). Zeus l., radiate; r. hand advanced; in l., long sceptre.
1	146·5	<i>AR</i> 1·1	below, <b>¶</b> .	to l., <b>¤</b> ; to r., <b>¶</b> . [Pl. xvii. 8.]
			Similar.	Same inscr. Zeus, facing, laur.; holds winged thunderbolt and long sceptre.
2	145·7	<i>AR</i> 1·15		to l., <b>¶</b> ; to r., <b>¶</b> . [I. O. C. Pl. xvii. 9.]
3	150·3	<i>AR</i> 1·05		" " "
4	140·6	<i>AR</i> 1·1	below, <b>¶</b> .	" <b>¶</b> ; " <b>¶</b> . [I. O. C.]
5	35·5	<i>AR</i> ·65		to l., <b>¶</b> ; to r., <b>¶</b> . [I. O. C. Pl. xvii. 10.]
			Similar.	Same inscr. Zeus, facing, laur.; hurls with r., thunderbolt; and holds in l., long sceptre.
6	37·9	<i>AR</i> ·7	below, <b>¶</b> .	to l., <b>¶</b> ; to r., <b>¶</b> . [Pl. xvii. 11.]
7	35·	<i>AR</i> ·65	" "	" " " "

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ The king r., on horseback; holds whip.	Ἄλαζανά Λεγέται Ἄλαζανά (Maharajasa rajarajasa mahātasa Ayasa). Zeus l.; holds in r. hand, wreath-bearing Nike; in l., long sceptre.
8	128·	AR·95	below, Η.	to l., ♀; to r., Λ.
9	146·7	AR 1·1	to r., Η.	„ „ „ Λ.
10	140·	AR 1·1	„ Ζ.	„ „ „ Β.
11	136·8	AR 1·	„ Η.	„ „ „ [I. O. C. Pl. xvii. 12.]
12	142·3	AR·95	„ Η.	„ „ „ „
13	149·	AR 1·1	„ Κ.	„ „ „ „
14	136·	AR·9	„ Τ.	„ ♀; „ Β.
15	150·4	AR·9	„ Π.	„ „ „ „ [I. O. C.]
16	128·7	AR·95	„ Σ.	„ ♀; „ Β. „
17	148·7	AR·95	„ Η.	„ „ „ Σ.
18	149·	AR·9	„ Τ.	„ Α; „ Β.
19	147·7	AR·95	„ Ρ.	„ „ „ „ [I. O. C.]
20	147·	AR·95	„ Η.	„ Α; „ mon. „

## AZES.

No.	Wt.	Metal. Size.	Obverse.	verse.
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b> The king r., on horseback; holds whip.	Ἄγαρας Ἄζος (Mu rajarajasa m. ātasa Ayasu l.; holds in r. hand, wreath- Nike; in l., long sceptre.)
21	32·9	AR·6	to r., ψ.	to l., ψ; to r., Ζ. Ἄζος
22	28·5	AR·6	" "	" " " "
23	33·3	AR·55	" ω.	" Αζός; " Ε.
24	34·8	AR·6	" Ζ.	" " " [I. O. C. Pl. xvii. 13.]
25	30·	AR·6	" ψ. (inverted).	" Αζός; " "
26	36·5	AR·6	" Ζ.	" " " "
27	37·	AR·6	" "	" " " "
28	35·6	AR·6	" Ψ.	" " " Σ Ζ. [I. O. C.]
29	36·8	AR·6	" Φ.	" " " Φ.
30	33·5	AR·55	" Ζ.	" Αζός; " uncertain letter.
31	27·4	AR·6	" Η.	" " " Φ. [I. O. C.]
32	33·9	AR·6	" Ζ.	" Σ; " Αζός.
33	34·	AR·65	" Ψ.	" Αζός; " mon. Ζ.
34	30·5	AR·6	" "	" " " " " [I. O. C.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b> The king r., on horseback; holds whip.	אֶלְעָזָר בֶּן־בָּנָה <b>צָבָא</b> (Maharajasa mahātasa Ayasa). Zeus 1.; holds in r. hand, wreath-bearing Nike; in l. long sceptre.
35	31·	AR ·65	to r., ψ.	to l., ☩; to r., ☷.
36	36·4	AR ·6	" ρ.	" " " "
37	36·2	AR ·6	" 7.	" " " 7.
38	37·2	AR ·6	" 7.	" " " A 7.
39	32·9	AR ·6	" 7.	" " " " "
40	35·8	AR ·6	" ρ.	" " " ○ "
41	30·2	AR ·5	" 7.	" " " " 7. [L. O. C.]
42	31·	AR ·55	" 7.	" " " Δ 7.
43	33·	AR ·6	" 7.	" " " B 7.
44	28·7	AR ·6	" ρ.	" " " " "
45	22·6	AR ·6	" ω.	" " " " "
46	35·3	AR ·6	" 7.	" " " " Z.

## AZES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ The king r., on horseback; holds whip.	Ἄζης Ἀλέξανδρος Αγάπης (Maharajasa maha-tasa Ayasa). Nike; in L, long sceptre.
49	32·	AR ·55	to r.,	to L, ; to R,
50	34·8	AR ·55	"	" " "
51	35·5	AR ·55	" uncertain letter.	" " "
52	34·3	AR ·55	" "	" " " "
53	27·5	AR ·6	"	" " "  [I. O. C.]
54	32·	AR ·6	"	" " " "
			[Most of the above coins are of base metal and very rude execution. In nos. 16 and 46 the inscr. reads <i>rajadirajasa</i> ].	
(β) Silver; type, Poseidon.				
			ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ King r., on horseback; holds whip.	Ἄζης Ποσειδώνος Αγάπης (Maharajasa poseidon-tasa Ayasa). Poseidon r.; holds in l. hand, trident.
55	138·	AR ·95	to r.,	to L, ; to R,  [Pl. xxviii. 1.]

No.	Wt.	Metal, Size,	Obverse.	Reverse.
(γ) Silver; type, Pallas.				
86	145.8	AR. 90	ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΛΟΥ ΛΖΟΥ King r., on horseback; holds lance, couched.	צְרָבָּהָאַתְּ- צְרָבָּהָאַתְּ- צְרָבָּהָאַתְּ- צְרָבָּהָאַתְּ- (Maharajasa rajarajas mahātasa Ayasa). Palla s l.; in raised r. hand, thunder bolt; l. holds shield.
87	139.6	AR. 1. (plain)	to r.,	to l.,  ; to r., . [Pl. xviii. 2.]
88	145.5	AR. 105	to r.,	" " " "
89	145.5	AR. 95		" " " "
90	139.4	AR. 1.	"	" " " "
91	147-	AR. 1.	"	" " " " [L. O. C.]
92	32.8	AR. 63	to r.,	to l.,  ; to r., .
93	20.6	AR. 7	"	" " " " [Pl. xxviii. 3.]
94	37.5	AR. 63	"	" " " "
95	35	AR. 6	"	" " " "
96	36.5	AR. 7	"	" " " "
97	35	AR. 7	"	" " " "
98	30.7	AR. 63	"	" " " "

## AZES.

No.	Wt.	Metal. Size.	Obverse.	
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΥΑΖΟΥ</b> King r., on horseback; holds whip.	<b>ΤΗΛΑΣΤΑ ΜΑΧΑ</b> <i>(Maha, rajarajasa mahātasa Ayasa)</i> las, facing; holds in l. hand and shield; with r., crowns!
70	138·5	AR 1·	to r., <b>Τ</b> .	to l., <b>Π</b> ; to r., <b>□</b> . [Pl. xviii. 4.]
71	35·	AR ·6	to r., <b>Τ</b> .	to l., <b>Π</b> ; to r., <b>Δ</b> .
72	34·5	AR ·65	" "	" " " " [Pl. xviii. 5.]
73	38·	AR ·65	" <b>Ψ</b> .	" " " " "
74	38·	AR ·65	" <b>Τ</b> .	" " " " "
75	36·4	AR ·6	" <b>Π</b> .	" " " " "
76	36·	AR ·65	" <b>Τ</b> .	" " " " <b>□</b> .
77	39·	AR ·65	" "	" " " " "
78	37·6	AR ·65	" <b>Τ</b> .	" " " " "
79	38·7	AR ·65	" "	" " " " "
80	36·9	AR ·6	" <b>Π</b> .	" " " " "
81	36·3	AR ·65	" "	" " " " "

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b> King r., on horseback ; holds whip.	אַלְכָסֵר מֶהָרָגָז <b>צָבָא</b> (Maharajasa rajarajasa mahātasa Ayasa). Pallas, facing ; holds in l. hand, spear and shield ; with r., crowns herself.
83	30·6	AR·55	to r., letter.	to l., פָּנִים ; to r., ☐.
84	35·3	AR·65	„ Ζ .	„ Ζ ; „ Α .
85	33·6	AR·65	„ „	„ „ „ „
86	36·8	AR·65	„ Ψ .	„ „ „ „
			Similar.	Same inscr. Pallas, standing l. ; r. hand advanced ; in l., shield.
87	34·1	AR·7	to r., Ζ .	to l., Ζ ; to r., Α .
88	36·6	AR·6	„ Ζ .	„ „ „ Α . [Pl. xviii. 6.]
			Similar.	Same inscr. Pallas, facing ; holds in r. hand, spear ; shield slung over back.

AZES

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΩΝ King r., on horseback; holds whip.	אֶלְעָזָר רַכְבָּצָר צָרָב (Maharaja rajarajasa mahatasa Ayasa). Pal- las r.; her r. hand advanced; in her l., spear and shield.
90	144.8	AR .95	to r., ⚭.	to l., ⚪; to r., ⚫. [Pl. xviii. 8.]
91	146.7	AR .95	„ ⚮.	„ ⚭; „ ⚮. (inscr. rajadirajasa).
92	140.5	AR .95	„ ⚯.	„ ⚪; „ ⚮.
93	146.7	AR .95	„ "	„ " " ⚮. (inscr. rajadirajasa).
94	130.5	AR 1.	„ ⚯.	„ ⚫ ⚮; „ ⚮.
95	123.8	AR 1.05	„ ⚯.	„ ⚮; „ ⚯.
96	140.2	AR 1.	„ ⚯.	„ ⚪ ⚯; „ ⚯. [I. O. C.] (inscr. rajadirajasa).
97	147.8	AR .95	„ ⚯.	„ " ⚯; „ ⚪. [I. O. C.]
98	143.5	AR .95	„ ⚯.	" " " " "
99	142.8	AR .95	„ ⚯.	" " " " "
00	147.3	AR .95	„ ⚯; below, uncertain letter.	„ ⚪; „ ⚮. (inscr. rajadirajasa).
01	147.	AR .95	„ "	" " " " "
02	152.9	AR .9	„ "	" " " " "
03	141.4	AR .85	„ ⚯.	" " ⚯; „ "
04	118.7	AR .9	„ ⚯.	" " " "

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ King r., on horseback; holds whip.	Ἄλλος Λεγάτος Ἄλλος (Maharajasa rajarajasa mahatasa Ayasa). Pala- las r.; her r. hand advanced; in her l., spear and shield.
105	37·6	AR·6	to r., ፩.	to l., ☐; to r., ☏.
106	36·7	AR·65	„ ፩.	„ „ „ „
107	35·6	AR·65		„ „ „ „ [Pl. xviii. 9.]
108	28·5	AR·6	„ uncertain letter.	„ ☐; „ ☏. [L. O. C.]
(8) Silver; type, City ♀				
			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ King r., on horseback; holds lance, couched.	Ἄλλος Λεγάτος Ἄλλος (Maharajasa rajarajasa mahatasa Ayasa). A City ♀ l.; holds in r. hand, object resembling a brazier; in l., palm bound with fillet.
109	136·5	AR1·05	to r., ፩.	to l., ☐; to r., ☏. [Pl. xviii. 10.]
110	143·	AR 1·	„ ፩.	„ „ „ „

## AZES.

No.	Wt.	Metal, Size.	Obverse.	Reverse.
			(ε) Silver; without figure of King.	
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b> Zeus l., laur.; r. hand advanced; in l., sceptre held transversely.	<b>Ἄλλης Λέγατράς Λέγατράς</b> ΤΑΛ?
112	35·5	AR·7		to r.,  [Pl. xviii. 12.]
113	35·1	AR·7		„ „
114	36·7	AR·7		„ „ [I. O. C.]
			(ζ) Bronze; type, King, seated.	
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b> King, facing, seated cross-legged on cushion; holds in r. hand, ankus; in l., sword, which rests on his knees.	<b>Ἄλλης Λέγατράς Λέγατράς</b> ΤΑΛ?
115	Æ 1·	to l.,		to l., ; to r.,
116	Æ 1·05	„ „		„ „ „ [I. O. C. Pl. xix. 1.]
117	Æ 1·95	„		„ „ „ „
118	Æ 1·05	„ „		„
119	Æ 1·	„ „		„ ; „
120	Æ 1·			„ „ „ „

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b> King, facing, seated cross-legged on cushion; holds in r. hand, ankus; in l., sword, which rests on his knees.	שְׁרָצָן רַצְרָצָן סְלָמָן <b>צָבָא</b> (Maharajasa rajarajasa mahatasa Ayasa). Hermes l., with chlamys flying; r. hand raised; in l., caduceus.
121	Æ 1·05		to l.,	to l., ; to r.,
122	Æ .95		„ uncertain letter.	„ „ „
123	Æ .95		„	„ ; „
124	Æ .7			„ „ „ „
125	Æ 1·		„	„ ; „ (inscr. rajadirajasa).
126	Æ .9		„	„ ; „
(η) Bronze; type, Demeter or City.				
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b> Demeter? seated l. on throne, modius on head; r. hand raised; in l., cornucopiae.	שְׁרָצָן רַצְרָצָן סְלָמָן <b>צָבָא</b> (Maharajasa rajarajasa mahatasa Ayasa). Hermes l.; r. hand raised; in l., caduceus.
127	Æ 1·05			to l., ; to r.,
128	Æ 1·05			„ „ „ „
129	Æ 1·05			„ „ „ „ (restruck). [I. O. C. Pl. xix. 2.]
130	Æ 1·			„ „ „ „ [I. O. C.]
131	E. I.			

## AZES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ Hermes 1, wears chlamys; r. hand advanced; in l., cadu- ceus.	צְבָא רַכְבָּא צְבָא צָבָא (Maharajasa rajarajasa mahatasa Ayasa). Demeter? standing l., wears modius; r. hand advanced; in l., cornucopiae.
133	$\text{AE } .75$	to l.,		to l., ; to r., . [Pl. xix. 3.]
			Same inscr. Lion r.	Similar.
134	$\text{AE } .75$			to l., ; to r., .
135	$\text{AE } .65$	above,		" " " ε ς. [Pl. xix. 4.]
136	$\text{AE } .65$	" "		" " " o ׁ.
			(θ) Bronze; type, male deity.	
			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ Female deity, facing, clad in hima- tion; holds in raised r. hand, flower; stands on lotus; beside her, lion? (Lakshmi?).	צְבָא רַכְבָּא צְבָא צָבָא (Maharajasa rajarajasa mahatasa Ayasa). Humped bull r.
137	$\text{AE } 1$	to l.,		to r., . [Pl. xix. 5.]
			(ι) Bronze; types, lion and bull.	
			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ Humped In- dian bull r.	צְבָא רַכְבָּא צְבָא צָבָא (Maharajasa rajadirajasa mahatasa Ayasa). Lion r.
138	$\text{AE } 1\cdot1$	above,		above, .
139	$\text{AE } 1\cdot1$	" "		" "

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΩΥ Humped In- dian bull r.	אַלְכָרָזָה רַגְלָתָה אַלְכָרָזָה (Maharajasa rajadirajasa mahatasa Ayasa). Lion r.
140	Æ 1·1	above, ☻.		above, ☻.
141	Æ 1·	" ☻.		" ☻.
142	Æ 1·1	" ☻; to r., ♂.		" ☻.
143	Æ 1·05	" ☻; " ♂.		" ☻.
144	Æ 1·05	" " " ♂.		" "
145	Æ 1·	" " " ♂.		" "
146	Æ 1·1	" " " ♂.		" ☻.
147	Æ .95	" "		" ☻. [I. O. C.]
148	Æ 1·	" ♂.		" ☻.
149	Æ 1·1	" ☻.		" ☻.
150	Æ 1·2	" " " ♂.		" "
151	Æ 1·1	" ☻; " "		" ☻.
152	Æ 1·2	" ☻; " ♂.		" ☻. [Pl. xix. 6.]
153	Æ 1·1	" " " ♂.		" ☻.
154	Æ .85	" ☻.		" ☻.

## AZES.

No.	Wt.	Metal. Size.	Obverse.	Re- verse.
			(κ) Bronze; types, elephant <b>ΒΑΣΙΛΕΩΣ ΒΑΣΙ-</b> <b>ΛΕΩΝ ΜΕΓΑΛΟΥ</b> <b>ΑΖΩΥ</b> Elephant r.	ରାଜଦ୍ଵାରା ରାଜରାଜସା ରାଜଦ୍ଵାରା ରାଜରାଜସା ରାଜଦ୍ଵାରା ରାଜରାଜସା (Ma. rajadirajasa mahatasa Az. Humped bull r.)
157	Æ 1.	above, A.		above, uncertain letter.
158	Æ .95	" "		" "
159	Æ 1.	" ।		" A । (inscr. rajarajasa).
160	Æ 1.05	" ।		" " [I. O. C. Pl. xix. 7.]
161	Æ 1.	" ।		" । । (inscr. rajarajasa).
162	Æ 1.	" ।		" " " " [I. O. C.]
163	Æ .95	" "		" A ।
164	Æ 1.1	" ।		" " " " "
165	Æ 1.05	" ।		" " " " "
166	Æ 1.05	" "		" " । "
167	Æ 1.05	" "		" " । "
168	Æ 1.05			" " । "
169	Æ .75	(inscriptions obscure).		[I. O. C.]
			[In several of the above coins the king's name is misspelt, and appears as <b>Aozzy</b> , <b>Aozzy</b> , <b>Azoy</b> , and so forth.]	

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(λ) Bronze; square; type, King on horseback.	
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b> The king r., on horseback; holds in r. hand, lance, couched.	<b>אַלְמָרָה אַלְמָרָה אַלְמָרָה</b> <b>צָבָא</b> (Maharajasa rajarajasa mahatasa Ayasa). Humped bull r.
170	Æ .95			above, <b>אַ</b> 7.
171	Æ .85			" " " (restruck).
172	Æ 1·			" " <b>מִ</b> . [I. O. C. Pl. xix. 8.]
173	Æ .95			" <b>זָ</b> ; to r., <b>זָ</b> .
174	Æ .1	(inscr. barbarous).		" "
175	Æ .9	to r., <b>בָּ</b> .		" <b>שָׁ</b> <b>חָ</b> .
176	Æ .85	" "		" " <b>חָ</b> .
177	Æ 1·			" <b>אַ</b> 7.
			(μ) Bronze; square; type, King on camel.	
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b> King r., seated on camel; holds whip.	<b>אַלְמָרָה אַלְמָרָה אַלְמָרָה</b> <b>צָבָא</b> (Maharajasa rajarajasa mahatasa Ayasa). Humped bull r.
178	Æ 1·			to r., <b>חָ</b> .

## AZES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(v) Bronze; square; type,				
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b>	Ἄλ. ~ ων Τ/ (Ma. rajarajasa .....ātasa Ayas. Female figure, clad in chit himation, facing; holds i hand, long vine-branch.
181	Æ 1·			to l., Π. [Pl. xix. 10.]
182	Æ 1·			„ „
183	Æ 1·			„ „ [I. O. C.]
*184	Æ 1·2			„ „
Same inscr. Male figure l., chlamys flying behind; holds club and trident.				
185	Æ ·8			Same inscr. Female figure r., peplos flying; holds long fillet. to r., Π.
(ξ) Bronze; square; animal types.				
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b>	Ἄλ. ~ ων Λεζάραζος ΤΛ/ (Maharajasa rajarajasa mahatasa Ayasa). Horse r.
186	Æ ·9			above, Ψ.
187	Æ ·95	to l., Π.		„ „ [I. O. C. Pl. xix. 11.]

\* Restruck on a coin of Hippostratus; for types see coin of Hippostratus  
*supra*, p. 60, no. 15.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
188	$\text{Æ} 1\cdot 1$	above, 7.	ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ Elephant r.	Ἄλητος ἀράτασα Ἄλητος (Maharajasa mahatasa Ayasa). Humped bull r.
189	$\text{Æ} 4\cdot 5$		ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΑΖΟΥ Elephant r.	Ἄλητος ἀράτος ἀράτασα (Maharajasa mahatasa Ayasa). Humped bull r.
190	$\text{Æ} 6\cdot 5$	above, 7.	ΒΑΣΙΛΕΩΣΒΑΣΙΛΕΩΝΜΕΓΑΛΟΥΑΖΟΥ Lion r.	Ἄλητος . . . . ἀράτος (Maharaja . . . . Ayasa). Humped bull l.
191	145·4	$\text{AR} \cdot 85$	Corrupt legend. King r., on horseback ; holds in r. hand ankus(?) ; before him, symbol 7.*	Ἄλητος ἀράτος ἀράτασα Ἄλητος ἀράτασα (Maharajasa mahatasa dhrami- kasa rajadirajasa Ayasa). City l., turreted, and clad in chiton and peplum ; r. hand advanced ; in l., cornucopiae.
192	141·	$\text{AR} \cdot 8$		to l., 7 ; to r., 7. [Pl. xx. 1.]
193	142·2	$\text{AR} \cdot 8$		" " " "
				" " " "

\* On most of these coins there is an appearance of various Indian letters in the obverse field which are not here inserted, it being doubtful whether they are not mere blunders.

## AZES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Corrupt legend. King r., on horseback ; holds in r. hand ankus(?) ; before him, symbol	 ( <i>Maharajasa anatasa kasa rajadirajasa Ayasa</i> ). l., turreted, and clad in and peplum ; r. hand adv in l., cornucopiae.
194	145·9	AR·85		to l., ; to r., .
195	131·5	AR·8		" " "
196	148·2	AR·85		" " "" [I. O. C.]
197	144·	AR·75		" " "
198	148·5	AR·85		" " "
199	142·8	AR·8		" " "

(π) Billon; with name of Aspararma.

		ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΩΥ King r., on horseback ; holds ankus ; behind him, bow on saddle ; beneath,	  ( <i>Indravarma putrasu Aspararma-sa strategasa jayatusu</i> ). Pallas r., armed ; her r. hand advanced ; in her l., spear and shield ; behind, star and .	
200	157·3	AR·85	to r.,	to r., ; to l., uncertain letter. [Pl. xx. 2.]
201	140·3	AR·8	" "	" " "
202	150·9	AR·8	" "	" " "
203	156·9	AR·8	" "	" " "
204	146·8	AR·8	" "	" " "
205	148·3	AR·8	" "	" " "
206	130·5	AR·8	" "	" " "

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΩΥ</b> King r., on horseback; holds ankus; behind him, bow on saddle; beneath, ☰.	<b>ΑΠΑΡΑΓΑ ? ΤΑΖΗ ΤΑΖΗ ΖΡΛΖ ΖΤΖΛΖ</b> ( <i>Indravarma putrasa Aspavarma-sa strategasa jayatasa</i> ). Pallas r., armed; her r. hand advanced; in her l., spear and shield; behind, star and ☰.
207	157·2	AR ·85	to r., ☰.	to r., ☱; to l., ☲. [I. O. C.]
208	159·4	AR ·9	" "	" " " "
209	150·	AR ·85	" "	" " " ☱, "
210	155·7	AR ·8	" "	" " "
211	149·	AR ·8	" "	" uncertain letter. "

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AZES AND AZILISES.

(a) Silver.

<b>ΒΑΣΙΛΕΩΣ . . ΗΜ-ΓΑΛΟΥ ΑΖΛΙΣΟΥ</b> The king r., on horseback; holds bow.	<b>ΖΛΖΗΣ Ζ . . . ΖΛΖΗΣ ΖΛΖ</b> ( <i>Maharajasa mahatasa Ayasa</i> ). Zeus standing l., diad.; holds Nike and long sceptre.
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## AZILISES.

Jo.	Wt.	Metal. Size.	Obverse.	Reverse.
AZILISES.				
(a) Silver; type, Zeus.				
1	148·5	AR 1·05	to r., ☩.	to l., Λ; to r., Ζ. [Pl. xx. 4.]
(β) Silver; type, Dioscuri.				
2	146·2	AR 1·05	to r., ☈.	
3	150·4	AR 1·05	„ ☈; below, ☐.	to l., ☢; to r., ☣. [Pl. xx. 5.]
4	33·3	AR ·65	„ „	“ “ “ [I. O. C. Pl. xx. 6.]
			Similar.	Same inscr. One of the Dioscuri, facing, as above, but bearded and wearing chiton.
5	146·8	AR 1·1	to r., ☉.	to l., ☣. [Pl. xx. 7.]
				to l., ☣. [Pl. xx. 8.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(γ) Silver; type, City 1	
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙ-</b> <b>ΛΕΩΝ ΜΕΓΑΛΟΥ</b> <b>ΑΖΙΛΙΣΟΥ</b> The king r., on horseback; holds lance couched.	<b>אַלְמָנָה לְפִרְצָץ</b> <b>מַהֲרָגָזָה</b> ( <i>Maharajasa</i> <i>rajarajasa mahatasa Ayilishasa</i> ). City (1) l.; holds in r., uncertain object; in l., palm bound with fillet.
7	140·3	AR 1·05		to l., <b>שׂ ז</b> ; to r., <b>חַ</b> . [Pl. xx. 9.]
8	149·8	AR 1·05	to r., <b>חַ</b> .	" " " "
9	146·2	AR 1·	" <b>חַ חַ</b> .	" " " " [I. O. C.]
10	139·5	AR 1·	" <b>חַ</b> "	" " " " "
11	144·9	AR 1·1		" <b>Σ</b> ; " <b>חַ</b> . [Pl. xx. 10.]
12	148·5	AR 1·05		" <b>חַ חַ</b> ; " <b>חַ</b> .
13	35·8	AR ·7		to l., <b>חַ שׂ</b> ; to r., <b>חַ</b> .
14	35·3	AR ·7		" " " "
15	32·6	AR ·65		" <b>חַ</b> ; " <b>שׂ</b> . [Pl. xx. 11.]
16	32·9	AR ·7		" " " <b>שׂ</b> .
17	32·2	AR 7		" " " <b>מְ</b> .
18	34·7	AR ·65		" " " <b>חַ</b> .
19	36·	AR ·7		" " " <b>חַ</b> . [I. O. C.]
20	35·8	AR ·65		" <b>שׂ מְ</b> ; " <b>חַ</b> .

## AZILISES.

No.	Wt.	Metal. Size.	Obverse.	
			(δ) Bronze; square; type, King	~ ~ ~
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙ-</b> <b>ΛΕΩΝ ΜΕΓΑΛΟΥ</b> <b>ΑΖΙΛΙΣΟΥ</b> King r., on horseback lance couched.	<b>ΥΤΦΑΛ?</b> (Maharajas Herakles, d holds in r, on knee.)
23	Æ .9	to r., ψ Ζ.	to l., ψ ψ.	[Pl. xxii. 1.]
24	Æ .95	" "	" "	
		Similar.	Same inser.	Elephant r.
25	Æ .85		above, ψ ψ.	
26	Æ .75		" " "	[I. O. C. Pl. xxii. 2.]
		Similar.	<b>אַלְמָסָתְּ רַצְבָּעַתְּ</b> <b>ΥΤΦΑΛ?</b> (Maharajasa rajaratasa malatasa Ayilishasa). Humped bull r.	
27	Æ .9		above, ψ Σ.	[Pl. xxii. 3.]
28	Æ 1·05		" Λ Ζ.	
29	Æ .95		" " "	[I. O. C.]
30	Æ 1·1		" Φ Ψ.	

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΙΛΙΣΟΥ King r., on horseback ; holds lance couched.	אַלְכָצָר לְכָלְכָל תִּתְחַזֵּק (Maharajasa rajarajasa mahatasa Ayilishasa). Humped bull l.
31	Æ 1·05			above, ψ Ἄ. (restruck coin).
32	Æ .95	to r., ψ.		, Σ Ρ.
33	Æ .9	(king to l.)		, , "
			(ε) Bronze; square; type, King (?) standing.	
			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΙΛΙΣΟΥ The king (?) standing r., clad in helmet and cloak ; holds in l. hand, shield ; r. advanced.	אַלְכָצָר תִּתְחַזֵּק עַנְיָר תִּתְחַזֵּק (Maharajasa rajadirajasa mahatasa Ayilishasa). Nike (?) r., unwinged, clad in short chiton, with inflated veil over her head ; holds in r. hand wreath.
34	Æ .9	to r., Ἄ.		to r., Κ. [Pl. xxl. 4.]
35	Æ 1·			
36	Æ .85	" "		to l., ψ ; to r., uncertain letter. [I. O. C.]
37	Æ .95	" "		" " " "
			(ζ) Bronze; square; other types.	
			ΒΑΣΙΛΕΩΣ [ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑ]ΛΥ ΑΖΙΛΙΣΥ Herakles, facing, crowning himself ; holds in l. hand club and lion's skin.	אַלְכָצָר תִּתְחַזֵּק עַנְיָר תִּתְחַזֵּק (Maharajasa rajadirajasa mahatasa Ayilishasa). Horse standing r.
38	Æ .9	to l., Ἄ.		above, Ξ.
39	Æ .95	" "		in field, ψ Υ. [I. O. C. Pl. xxl. 5.]

## AZILISES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙ-</b> <b>ΛΕΩΝ ΜΕΓΑΛΟΥ</b> <b>ΑΖΙΛΙΣ·Y</b> Male figure, facing, clad in himation, head turned to r.; holds in r. hand, sceptre; in l., uncertain object.	 <b>राजा राजा</b> <i>rajadirajasa</i> Lion r., look <u>lion</u> <u>look</u>
40	Æ 1·05	to 1., <b>॥</b> .		above, <b>॥</b> . [I. O. C. Pl. <b>xxi. 4.</b> ]
			Inscr. obscure. Elephant l.	Inscr. obscure; ends <b>॥ यिलिशा</b> <i>(Ayilishasa)</i> . Humped bull l.
			Æ 1·05	to 1., mon. [I. O. C.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
SPALAHORES, WITH VONONES.				
(α) Silver.				
1	144·5	AR 1·05	ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΟΝΩΝΟΥ King r., on horseback; holds lance couched.	ରାଜୁଷ ରହ ଚନ୍ଦ୍ରାସୁ ରାଜମନ୍ତିର (Māhāraja <i>bhrata dhramikasa Spalahorasa</i> ). Zeus, laur., facing, clad in himation; holds thunderbolt and long sceptre.
2	37·5	AR ·6		to r., R. [I. O. C. Pl. xxI. 7.]
3	37·3	AR ·7		to r., R. [Pl. xxI. 8.]
4	38·	AR ·65		to l., ☐.
5	37·8	AR ·6		„ „
(β) Bronze; square.				
6		AE ·85	ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΟΝΩΝΟΥ Herakles, facing; holds in l. hand, club and lion's skin; and with r., crowns himself.	ରାଜୁଷ ରହ ଚନ୍ଦ୍ରାସୁ ରାଜମନ୍ତିର (Māhāraja <i>bhrata dhramikasa Spalahorasa</i> ). Pallas l., wearing helmet; holds in r. hand, wreath; in l., spear and shield bound with fillet; sword slung round waist.
7		AE ·8		to l., ☐. „ „ [Pl. xxI. 9.]

SPALAGADAMES, WITH VONONES.

No.	Wt.	Metal. Size.	Obverse.	

SPALAGADAMES, WITH VONONES.

(a) *Silver.*

			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΟΝΩΝΟΥ</b> King r., on horseback ; holds lance couched.	<b>צַלְעֵז צַלְעֵז נָבָתָה</b> <i>Spalagadama</i> (putrāsa dhramiasa Spalagadama). Zeus, facing, laur., clad in himation ; holds thunderbolt and long sceptre.
1	36·1	AR·65		to l., $\otimes$ .
2	36·5	AR·7		„ „ [Pl. xxI. 10.]
3	36·8	AR·6		„ $\otimes$ .
4	36·2	AR·65		„ „ [I. O. C.]

(β) *Bronze; square.*

			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΟΝΩΝΟΥ</b> Herakles, facing ; holds in l. hand, club and lion's skin ; and with r., crowns himself.	<b>צַלְעֵז צַלְעֵז נָבָתָה</b> <i>Spalagadama</i> (putrāsa dhramiasa Spalagadama). Pallas l., wearing helmet ; holds in r. hand, wreath (?) ; in l., spear and shield bound with fillet ; sword slung round waist.
5		Æ·75		to l., $\otimes$ .
6		Æ·8		„ „ [Pl. xxI. 11.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
SPALAGADAMES, WITH SPALYRIS.				
(a) Bronze; square.				
			ΣΠΑΛΥΡΙΩΣ ΔΙΚΑΙΟΥ ΑΔΕΛΦΟΥ ΤΟΥ ΒΑΣΙΛΕΩΣ King r., on horseback.	צַלְעָה דְּרָמִיסָה Spalahora putrāsa dhramiasa Spalagadama-sa). Herakles, diad., seated l. on rocks; holds in r. hand, club, which rests on knee.
1	Æ .85			to 1., ☒. [Pl. xxl. 12.]
2	Æ .8			" "
3	Æ .85			„ ☐.
SPALIRISES; AS KING'S BROTHER.				
(a) Silver.				
			ΒΑΣΙΛΕΩΣ ΑΔΕΛΦΟΥ ΣΠΑΛΙΡΙΩΣ King r., on horseback; holds lance couched.	צַלְעָה דְּרָמִיסָה (Māhāraja bhrāha dhramiasa Spalirisasa). Zeus, facing, wearing himation; holds thunderbolt and long sceptre.
1	36·6	R·55		to 1., ☐. [Pl. xxii. 1.]

## SPALIRISES; AS KING.

No.	Wt.	Metal. Size.	Obverse.	
			SES; AS KING.	
			(a) Bronze; square.	
			<b>ΒΑΣΙΛΕΩΝ ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΣΠΑΛΙΡΙΣΑ</b> King, standing l.; holds battle-axe; bow at his side.	<b>ՄԱՀԱՏԿԱՍԱ ՏՎԱՐԻՇԱ</b> <b>ՄԱՀԱՏԿԱՆ</b> ( <i>Maharajasa māhātakasa Spalirisasa</i> ). Zeus, radiate, seated l. on throne; r. hand extended; in l., sceptre.
1	Æ·9			to r., ☷.
2	Æ·9			" " *
3	Æ·95			
4	Æ·9			" " [I. O. C. Pl. xxii. 2.]
5	Æ·9			" ☷ [I. O. C.]

\* Restrike on copper of Vonones with Spalahores or Spalagadames (?). Club of Herakles seen on obv. (?).

N

No.	Wt.	Metal. Size.	Obverse.	Reverse.
SPALIRISES, WITH AZES.				
(a) Silver.				
1	37·7	AR·6	ΒΑΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΡΠΑΛΙΡΙΚΟΥ King r., on horseback; holds lance couched.	Ἄλγ. ~υ ζεύς Ἄλγ. ( <i>Maharajasa</i> , <i>mahātakasa Ayasa</i> ). Zeus, facing, laur., clad in himation; holds thun- derbolt and long sceptre. to l., ☐; to r., ♀.
2	37·8	AR·6		" " "
3	34·5	AR·65		" " "[I. O. C. Pl. xxii. 3.]
4	30·9	AR·65		" " " [I. O. C.]
(β) Bronze; round.				
5		A.E. 95	ΒΑΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΙΠΑΛΙΡΙΚΟΥ King r., on horseback; holds ankus.	Ἄλγ. ~υ ζεύς Ἄλγ. ( <i>Maharajasa</i> , <i>mahātakasa Ayasa</i> ). Strung bow and arrow l. above, ☒. [Pl. xxii. 4.]

GONDOPHARES.

No.	Wt.	Metal. Size.	Obverse.	Rev.
GONDOPHARES.				
(a) Base silver; type, Ze				
			ΒΑΣΙΛΕΩΣΙΑΕΩΝ ΜΕΓΑΛΙ ΥΙΔΟΦΩΡΡ	גַּלְעָד לְרָא מַהֲרָא גַּדְרָא
			The king r., on horse- back; arm exte in front, ☻.	(Maharaja ... vatrata* G naked to ... standing : arm extended; in l., long sceptre.
1	144·2	AR·9		to l., ☻ ; to r., נֶזֶב. [I. O. C. Pl. xxii. 5.]
2	136·5	AR·95	inscr. ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ &c.	„ „ נֶזֶב נֶזֶב. [I. O. C.]
(β) Base silver; type, Pallas.				
			ΒΑΣΙΛΕ . ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛ• ΥΙΔΟΦΕΡΡΟ	גַּלְעָד רְגַלְעָד לְרָא מַהֲרָא גַּדְרָא
			The king, diad., r., on horse- back; to r., ☻.	(Maharaja rajadiraja tradata de- vatrata Gudapharasa). Pallas r., armed; in her l. hand, spear and shield; her r. advanced.
3	142·	AR·95		to l., ☻ ; to r., כְּנֵסֶת ☻. [Pl. xxii. 6.]
4	143·	AR·9	inscr. ΒΑΣΙΛΕΩΣ ον οεον ΥΙΔΟ ΦΕΡΡ	„ „ „ „
			Inscr. barbarous. Head of the king r., diad.	גַּלְעָד אֶזְרָא (or אֶזְרָא) מַהֲרָא גַּדְרָא
				(Maharajasa mahatasa Gudapharasa). Pallas r., fighting; holds thunderbolt and shield.
5	37·6	AR·45		in field, נֶזֶב נֶזֶב. [Pl. xxii. 7.]
6	38·5	AR·45		„ „ „
7	40·6	AR·5		„ „ „

\* *Deratrata*, protected by the Gods. This word has been read by Gen.  
Cunningham *Derahado*, as a rendering of Θεότροπος.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(γ) Base silver; type, Siva.	
			<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΒΝΔΟΦΕΡΡΟΥ</b> The king l., on horseback; r. hand raised; behind him, Nike flying l., holding wreath and palm; to l., ☰.	<b>שָׁרַצְצָן לְצָרָצָן צָרָצָן צָרָצָן צָרָצָן צָרָצָן צָרָצָן</b> (Maharajasa rajarajasa tradatasa devatrata Gudapharasa). Siva, facing; holds in r. hand, trident; in l., palm.
8	146·2	AR·95		to l., ☶; to r., ☷. [Pl. xxii. 8.]
9	137·4	AR·95	below, ☷.	" " " " [I. O. C.] (Λ for ☷ in inscr.)
			<b>ΒΑΣΙΛΕΩΝ ΒΑΣΙΛΕΩΝ ΓΟΙΔΟΦΑΓΟΥ</b> The king r., on horseback; holds ankus in extended r. hand; to r., ☰.	<b>שָׁרַצְצָן לְצָרָצָן צָרָצָן צָרָצָן צָרָצָן צָרָצָן צָרָצָן</b> (Maharaja rajaraja mahatasa .. devatrata Gudapharasa). Siva, facing; r. extended; in l., trident.
10	145·8	AR·95	below, ☷.	to l., ☷; to r., mon. [I. O. C. Pl. xxii. 9.]
11	146·7	AR·9	" "	" " " "
			(δ) Base silver; type, Nike.	
			<b>ΒΑΣΙΛΕ</b> The king, diad., seated l. on throne with back; on the top of which ☰ ☰; r. hand raised.	<b>ΑΛΟΥΝΝΔΟΦ</b> Nike r.; holds wreath and palm.
†	108·5	AR·85		to l., ☷; to r., ☷. [Pl. xxii. 10.]

\* The missing letters look like **ΜΥ** mita (for mitra?).

† This coin, as well as some of those which precede it, is apparently wholly or almost wholly made of copper; but the nature of the types indicates that it was intended to pass among the debased silver coins of the period.

No.	Wt.	M. Size.	Obverse.	Reverse.
			(ε) Copper; type, Nike.	
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΥ ΥΝΔΟΦΕΡΟΥ</b> Bust of the king r., diad.	<b>ରାଜମହାରାଜା ଗୁଡାଫନାସା ତ୍ରଦାତ୍ସା</b> (Maharajasa Gudaphanasa trada-tasa). Nike r.; holds wreath and palm.
13	Æ .9			
14	Æ 1.			
15	Æ .95			
16	Æ .95			
17	Æ .85	(ω for Ω in inscr.).		
18	Æ .95			
19	Æ .9			
20	Æ .9			
21	Æ .9	(inscr. begins <b>ΒΑΣΙΛΕΩΝ</b> ).		[I. O. C. Pl. xxii. 11.]
			(ζ) Bronze; square.	
			<b>ΦΑΓମାନ ଏଗାଲମାନ</b> <b>ରାଜନ୍ଦା</b> sic. King l., on horseback; received by Nike, who holds wreath.	<b>ଧାମିକା ଅପ୍ରତିହତାସା</b> ..... <b>ଦେଵାହଦାସା</b> <b>ଗଦାଫରାସା</b> . (..... dhamikasa apratihatasa devahadasa (devahadasa) Gada-pharasa). ☯.
22	Æ .85			to l., <b>ଶ</b> ; to r., <b>କ</b> . [I. O. C. Pl. xxii. 12.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(η) Base silver; with inscr. Sasasa.	
			Inscr. corrupt. The king, diad., r., on horseback; r. hand raised; to r., ☰.	שָׁבַע־מֶלֶךְ־מֶהָרָזָס Maharajasa mahatasa devatratas (devahadasa) Gadapharasa); in ex., שָׁסָסָה (Sasasa). Zeus, diad., standing r.; r. hand advanced; in l., long sceptre; to l., ☰.
23	149·8	AR·9	below, ☰; to r., ☰.	to l., uncertain letter; to r., ☰ ☰ ☰ ☰.
24	153·4	AR·85	„ ☰ ☰.	below, A; to r., ☰ ☰.
25	138·	AR·8	„ uncertain letters.	„ B; „ „ „
26	148·	AR·8	„ ☰ ☰.	„ N; „ „ „
27	129·5	AR·8	„ „ „	„ „ „ „ „
28	154·3	AR·85	„ ☰ „	„ ☰; „ „ „
29	134·9	AR·8	(obscure).	(obscure).
			Similar.	.....שָׁבַע־מֶלֶךְ־מֶהָרָזָס Maharajasa rajadirasa ..... Gadapharasa); in ex., שָׁסָסָה (Sasasa). Zeus l.; Nike in extended r. hand.
30	152·5	AR·8	to r., ☰.	to l., ☰; to r., ☰.
31	151·8	AR·85	„ „ „	[I. O. C. Pl. xxii. 13.] [I. O. C.]

## ABDAGASES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
ABDAGASES.				
(a) Copper; as King.				
			<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ Α[ΒΔΑΓ]ΑΣΟΥ</b> Bust of the king r., diad.	ἌΠΑΖΑΣΑ ΖΕΝΑΖΟΥ ( <i>Tradatasa maharajasa Avadaga-sasa</i> ). Nike r., holding wreath and palm.
1	Æ ·85			[Pl. xxiii. 1.]
2	Æ ·85			to l., uncertain letters.
3	Æ ·9			
4	Æ ·9	(inscr. <b>ΒΑΣΙΛΕΥC ΣΩΤΗΡ</b> . . .).		
(β) Base silver; as King's nephew.				
			<b>ΒΑΣΙΛΕΥΩΝΤΩΣ ΒΑΣΙΛΕΩΝΙ ΑΒΔΑΓΑΣΩΥ</b> (The BA of Abdagases' name read sometimes as the first letters of <b>ΒΑΣΙΛΕΥΩΝΤΩΣ</b> ; the letter which follows <b>ΒΑΣΙΛΕΩΝ</b> is uncertain [Ι or Σ?]). The king l., on horseback; in front, Σ.	ἌΠΑΖΑΣΑ ΖΕΝΑΖΟΥ ( <i>Gadapharabhradaputra sa maharajasa tradatasa Avadaga-sasa</i> ). Zeus, standing r.; holds sceptre; r. hand advanced.
5	150·	AR ·85	to l., Ζ.	to l., Ζ; to r., Ζ.
6	155·5	AR ·9	" "	" Ζ; " Ζ. (Pl. xxiii. 2.)
7	150·1	AR ·85	" "	" " " " "

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>ΒΑΣΙΛΕΥΩΝΤΩΣ</b> <b>ΒΑΣΙΛΕΩΝΙ ΑΒ-</b> <b>ΔΑΓΑΣΟΥ</b> (The BA of Abdagases' name read sometimes as the first letters of <b>ΒΑΣΙΛ-</b> <b>ΕΥΩΝΤΩΣ</b> ; the let- ter which follows <b>ΒΑ-</b> <b>ΣΙΛΕΩΝ</b> is uncertain [Ι or Σ?]). The king l., on horseback; in front, <b>Ω</b> .	<b>Ἄγαρος Ἀνδράποτος</b> <b>Ζεύς τοῦ Αβδαγασά</b> . (Gadapharabhradaputra sa maharaja tradatasa Avadagasasa). Zeus, standing r.; holds sceptre; r. hand advanced.
8	149·5	AR·85		to l., <b>Ἄ Ζ.</b> ; to r., <b>Ζ Ζ.</b> [I. O. C.]
9	149·2	AR·85	to l., <b>Ἄ.</b>	" " " <b>Β</b> ; " " "
10	146·4	AR·8	" <b>ῃ</b> .	" <b>ἢ</b> , " " "
11	142·5	AR·9	" <b>ῃ</b> .	" " " " "
12	158·5	AR·85	" <b>ῃ</b> .	" " " " "
13	142·4	AR·95	type r.	" " " <b>Ζ Λ.</b>
14	150·2	AR·95	"	" " " " <b>Ϛ.</b> [I. O. C.]
15	124·4	AR·85	"	" " " <b>Ζ Υ.</b>
16	121·5	AR·85	inscr. <b>ΓΥΝΑΙΦΕΡΟΑ-</b> <b>ΔΕΛΦΙ[ΔΕΩΣ]</b>	" <b>ἢ</b> ; " <b>Ἄ Ζ.</b> [Pl. xxiii. 3.]

## ORTHAGNES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
ORTHAGNES.				
(a) Bronze.				
			<b>ΒΑΣΙΛΕΥΣ ΛΕΩΝ ΟΡΘΑΓΝΗΣ</b> of the king l., diad.; wears torquis.	<b>ರ್ಯಾಲ್ಯುಲ್ ರ್ಯಾಲ್ ರ್ಯಾಲ್ ರ್ಯಾಲ್</b> (Maharajasa rajadirajasa manatas Gudaphara sagaba.?).* Nike r.; holds wreath and palm.
1	A.E. ·9			to l., <b>ರ್ಯಾಲ್</b> ; to r., <b>ರ್ಯಾಲ್</b> . [Pl. xxiii. 9.]
2	A.E. 1.05			„ „ „ <b>ರ್ಯಾಲ್</b> .
3	A.E. ·95			„ <b>ರ್ಯಾಲ್</b> ; „ „
4	A.E. ·9			„ <b>ರ್ಯಾಲ್</b> ; „ „ (last letter of inser. absent).
5	A.E. ·9			„ „ „ „ „ „
6	A.E. 1.05	inser. ends <b>ΟΡΘΑΓΝ.</b>		to l., uncertain letter; to r., <b>ರ್ಯಾಲ್</b> .
			<b>ΜΕΓΑΛΟΥ ΟΡΘΑΓΝΟΥ</b> Similar.	Illegible inser. Similar type.
7	A.E. ·95			to l., <b>ರ್ಯಾಲ್</b> ; to r., <b>ರ್ಯಾಲ್</b> .

\* This is Gen. Cunningham's reading: *sagaba* he supposes to stand for *sagarbha*, 'brother.' On no. 2 of the British Museum coins there is another letter at the end, which looks like **ಸ** (*na* or *da*), but which may be a badly formed **ರ್ಯಾಲ್**.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
PACORES.				
(a) Bronze.				
			<b>ΒΑΣΙΛΕΥC ΒΑΣΙ-</b> <b>ΛΕΩΝ ΜΕΓΑC</b> <b>ΠΑΚΟΡΗC</b> Bust of the king l., wears tor- quis; behind, star.	<b>לְצַדְקָתְךָ מִצְרָיִם</b> <b>מֶלֶךְ מֶלֶךְ</b> ( <i>Maha-</i> <i>rajasra rajadirajasa mahatasa Pa-</i> <i>kurasa</i> ). Nike l.; holding wreath and palm,
1	$\text{AE} \cdot 95$			to l., uncertain letter; to r., <b>ח</b> . [Pl. xxiii. 8.]
2	$\text{AE} \cdot 85$			„ <b>נ</b> ; „ „
3	$\text{AE} 1$			„ uncertain letter; „ „
4	$\text{AE} 1$			„ <b>פ</b> ; „ „
5	$\text{AE} 1$			„ „ „ „
6	$\text{AE} \cdot 9$			„ uncertain letter; „ „
ZEIONISES.				
(a) Silver; type, King on horseback.				
			<b>САТРАПУ</b> The king <b>ЗЕ..НОЧИОУ</b> r., on horseback; in r. hand whip; bow tied to saddle; to r., <b>ж</b> .	<b>ମନୀତୁ ଗୁଲାସା ଚହତ୍ରପାସା ପୁତ୍ରା</b> <b>ଚହତ୍ରପାସା ଜିହୁନୀଶା</b> ([ <i>Mani?</i> ] <i>gulasa chhatrapasa putra-</i> <i>sa chhatrapasa Jihuniasa</i> ). King r., facing a City who wears mural crown, and holds wreath and cornucopiae.
1	157·6	$\text{AR} 1 \cdot 05$	beneath, <b>କ ନ</b> .	to l., <b>କ</b> ; to r., <b>ଖ</b> . [Pl. xxiii. 4.]
2	139·4	$\text{AR} 1 \cdot 05$	, <b>ନ</b> and other letters.	„ „ „ „ [I. O. C.]

## ZEIONISES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(β) Bronze; types, lion and bull.				
			] <b>ΛΟΥΥΙΥCATΡΑΠ[</b> Humped bull r.; above, ¤.	] <b>ଯିତ୍ତକୁ ରାଜୁ ରାଜପାସା</b> [ ([Mani?] * <i>gulaputra</i> <i>chhatrapasa</i> <i>Jihuniasa</i> ). Lion r.
3	Æ 1·		to r., ୨.	to l., ୫; to r., ୩; below, ୨. [Pl. xxiii. 5.]
4	Æ 1·		„ ୩.	„ „ „ ୩.
UNCERTAIN KINGS.				
(α) Bronze; square.				
			Illegible Greek inscription; in which sometimes the word <b>CAT- PAP</b> and sometimes <b>ΧΑΡΑΝଶ</b> is visible. King r., on horseback; lance couched.	Illegible Indian inscription; the words <b>ରାଜୁ</b> ( <i>chhatrapasa</i> ) and <b>ରାଜୁ</b> ( <i>putrasa</i> ) sometimes visible. Lion r.
1	Æ 1·		to r., ୮.	above, ୮; to r., ୫.
2	Æ 1·		„ „	„ „ „ „
3	Æ 1·		„ „	„ „ „ „ [Pl. xxiii. 6.]
4	Æ ·85		„ „	„ „ „ „ [I. O. C.]
5	Æ ·8		„ ୫.	„ „ „ „ „
6	Æ ·8		„ ୨.	„ ୮ „ „ „

\* Or *mahigulasa*. This is supposed to give us the name of the father of Zeionises. The word *Jihuniasa* is not clear on any British Museum specimens in bronze.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(β) Bronze; round.				
			Debased Greek legend. Humped bull r.; above, 	Undetermined Indian legend. Bac- trian camel r.
7	Æ · 9	to r., uncertain letter.	to r.,	above,
8	Æ · 85	„ „	„ „	„ „
9	Æ · 9	„ „	„ „	uncertain letter.
10	Æ · 95	„	„	[Pl. xxiii. 7.]
11	Æ · 9	„	„	„
12	Æ · 95	„ „	„ „	uncertain letter. (inscr.  &c.)
13	Æ · 9		to r., uncertain letter.	
14	Æ · 9	„	above, uncertain letter; to r.,	
15	Æ · 75	above,  ; to r., un- certain letter.	to r., uncertain letter.	(inscr.  &c.)
16	Æ · 65	„ „	to r., uncertain letter.	
[Various readings of these two classes of coins have been pub- lished by Gen. Cunningham, <i>J. A. S. B.</i> 1854, pp. 695, 698;				

## SANABARES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
SANABARES.				
<i>(α) Silver.</i>				
1	58·5	Æ·75	Bust of the king l., wear- ing tiara of late Par- thian form, and torquis; behind, Δ Π (ath).	<b>ΒΑΣΙΛΕΥΣ ΜΕΓΑΣ ΣΑΝΑΒΑ</b> King dressed in Parthian style, seated r. on throne with back; holds bow.  in front, Α; above, ΓΙΤ. [Pl. xxiii. 10.]
<i>(β) Bronze; Parthian class.</i>				
2		Æ·65	Head of the king l., diad. Inscr. (?)	<b>ΒΑΣΙΛΕ ΣΑΝΑΒΑΡΗΣ</b> King seated r. on stool; holds bow.  in front, Π. [Pl. xxiii. 11.]
3		Æ·65		" "
4		Æ·6		" Α. (barbarous). " Π.
<i>(γ) Bronze; Bactrian class.</i>				
5		Æ·85	<b>ΒΑΣΙΛΕΥΣ . . . ?</b> (cor- rupt). Bust of the king l., wearing tiara.	..... <b>ΣΑΝΑΒΑΡΟΥ</b> Nike r., holds wreath.  [Pl. xxiii. 12.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			BASILEUS SOTER MEGAS.	
			<i>(a) Base silver; with Greek and Indian legends.</i>	
			<b>ΒΑΣΙΛΕΥΣ ΒΑΣΙΛΕΥΩΝ ΣΩΤΗΡ ΜΕΓΑΣ</b> The king r., on horseback; r. hand advanced; to r.,  .	<b>Ἄραβας Μαράζας Ζεύς Βασιλέας</b> (Maharajasa raja]dirajasa [ma]-hatasa tradatasa). Zeus, standing r., clad in himation; r. hand raised; in l., sceptre.
1	146·4	AR ·9		to l.,  ; to r., uncertain object. [Pl. xxiv. 1.]
			<i>(β) Copper; with Greek legends.</i>	
			Bust of the king r., diad. and radiate; hand holds lance, bound with fillet; behind,  .	<b>ΒΑΣΙΛΕΥΣ ΒΑΣΙΛΕΥΩΝ ΣΩΤΗΡ ΜΕΓΑΣ</b> (frequently blundered). The king r., on horseback, diad.; holds ankus? to r.,  .
2		Æ ·8		
3		Æ ·8		[Pl. xxiv. 2.]
4		Æ ·8		
5		Æ ·8		[I. O. C. Pl. xxiv. 3.]
6		Æ ·8		[I. O. C.]
7		Æ ·8		

BASILEUS SOTER MEGAS.

No.	Wt.	Metal. Size.	Obverse.	
10		$\text{AE} \cdot 85$	Bust of the king r., diad. and radiate; hand holds lance, bound with fillet; behind, $\ddot{\sigma}$ .	<b>ΒΑΣΙΛΕΥΣ</b> <b>ΣΩΤΗΡ Ι</b> <b>ΑC</b> (fre. blundered). The king r., or back, diad.; holds ankus? $\tau\zeta$
11		$\text{AE} \cdot 75$		(inscr. ends <b>ΒΑΣΙΛΕΩΝ ΚΩΣΤ.</b> )
12		$\text{AE} \cdot 8$		(inscr. barbarous). [I. O. C.]
			Similar.	<b>ΒΑΣΙΛΕΥΣ ΒΑΣΙΛΕΩΝ</b> <b>ΣΩΤΗΡ Μ</b> Similar.
13		$\text{AE} \cdot 55$		
14		$\text{AE} \cdot 55$		
15		$\text{AE} \cdot 6$		
16		$\text{AE} \cdot 5$		
17		$\text{AE} \cdot 5$		
18		$\text{AE} \cdot 55$		
19		$\text{AE} \cdot 6$		[I. O. C. Pl. xxiv. 4.]
20		$\text{AE} \cdot 5$		
21		$\text{AE} \cdot 5$		[I. O. C.]
22		$\text{AE} \cdot 55$		(inscr. barbarous).

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Bust of the king r., diad.; to r., ⚭.	]ΒΑΣΙΛ[ΕΩΝ]CΩΤΗΡΜ[ Zeus, standing l.; holds in r. hand, thunderbolt over altar; in l., sceptre.
23	Æ ·7			
24	Æ ·7			
25	Æ ·7			(inser. . . ΒΑΣΙΛΕΥΩИ . . . .). [Pl. xxiv. 5.]
			Bust of the king l., wearing crested helmet; in r. hand, lance: fillet border.	ΒΑΣΙΛΕΥ ΒΑΣΙΛΕΥΩΝ CΩΤΗΡ ΜΕΓΑΣ King on horseback r., holding ankus; to r., ⚭.
26	Æ ·95	to l., ⚪; to r., ⚭.		
27	Æ ·95	" " " "		[I. O. C. Pl. xxiv. 6.]
—————				
HERAÜS (ERAÜS).				
(a) Silver.				
			Bust of the king r., diad.: fillet-border.	TY/ANNOYNTOC H/AOY ΣΑΙ Α ΙΟ//ΑΝΟΥ* The king r., on horseback; bow and quiver tied to saddle; behind, Nike r., crowning him.

## HYRCODES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
HYRCODES.				
(a) <i>Silver; type, a Deity standing.</i>				
			<b>ΥΡΚΩΔΟΥ</b> Bust of the king with peaked beard r., diad.	<b>ΜΑΚΑΡΟΥ ΑΡΔΗΘΕΡΟΥ</b> Figure of a Deity (?), facing; holds spear in r. hand; flames on shoulders.
1	44·9	AR·65		[Pl. xxiv. 8.]
2	43·5	AR·7		
3	45·2	AR·65		[I. O. C.]
4	27·5	AR·7		
<hr/>				
			<b>ΥΛΚΩΔΟΥ</b> Similar.	<b>ΟΔΚΑΡΟ ΟΔΗΟΡ</b> Similar.
5	44·	AR·7		
6	42·5	AR·65		
7	39·7	AR·65		[I. O. C.]
8	51·5	AR·7		[Pl. xxiv. 9.]
			Barbarous imitation of the above.	Barbarous imitation.
9	30·	AR·55		[I. O. C.]
10	20·2	AR·55		
11	23·2	AR·6		
12	26·	AR·6		[Pl. xxiv. 10.]
13	17·5	AR·55		

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Barbarous imitation fur- ther degraded.	Barbarous imitation.
14	34·4	AR·55		[I. O. C.]
15	19·	AR·5		
16	17·6	AR·55		
17	12·3	AR·5		
18	10·	AR·55		
19	13·8	AR·45		
20	10·1	AR·4		[Pl. xxiv. 11.]
			(β) Silver; type, horse.	
			VPKΩΔ Bust of the king r., diad.	VPKΩΔ Forepart of bridled horse r.
21	23·3	AR·55		
22	23·8	AR·5		[Pl. xxiv. 12.]
23	22·5	AR·5		
24	14·	AR·45		[I. O. C.]
25	10·8	AR·5		
26	14·2	AR·45		

UNCERTAIN KINGS.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
KINGS OF UNCERTAIN SAPADBIZES (?).				
(a) Silver.				
			Bust of a king r., diad. met like that of Eueratides.	<b>NANAIA</b> Lion r. <b>NANAIA</b>
1	25·3	R·65	behind, <b>ΑΤΕΕΙ ΗΛ</b>	above, <b>Λ</b> .
2	26·2	R·6	„ <b>ΣΑΠΑΔΒΙΖ</b>	„ „ [I. O. C. Pl. xxiv. 14.]
3	31·5	R·6	„ <b>ΣΑΠΑΔΒΙΖΗΕ</b>	„ „ [I. O. C. Pl. xxiv. 15.]
PHSEIGACILARIS (?).				
(a) Silver.				
			Bust of Scythian king r., diad.	<b>ΦΕΙΓΑ</b> Herakles, facing; holds <b>ΧΑΡΙΣ</b> in r. hand, club; in l., lion's skin.
1	37·6	R·6		[I. O. C. Pl. xxiv. 16.]
2	36·8	R·6		

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			HERMAEUS AND KADPHISES I.	
			(a) <i>Copper ; type of rev., Herakles.</i>	
			<b>ΒΑΣΙΛΕΩΣ ΣΤΗΡΙΩΣ ΣΝ ΕΡΜΑΙΟΥ</b> (often corrupted). Bust of Hermaeus r., diad.	<b>ὙΦΛΑ ΚΤΛ ΥΥΗΠΙΥΖ*</b> <b>Κυζουζ</b> ( <i>Kujula kasasa kushana yaru(?)gasa dhramathidasa</i> ). Herakles, facing, diad. ; holds in r. hand, club ; in l., lion's skin.
1	$\text{AE} \cdot 9$			
2	$\text{AE} \cdot 85$			
3	$\text{AE} \cdot 9$			
4	$\text{AE} \cdot 9$			[L. O. C. Pl. xxv. 1.]
5	$\text{AE} \cdot 9$			
6	$\text{AE} \cdot 9$			[L. O. C.]
7	$\text{AE} \cdot 9$			
8	$\text{AE} \cdot 9$			
9	$\text{AE} \cdot 85$			
10	$\text{AE} \cdot 85$			

## HERMAEUS AND KADPHISES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΩΣ ΣΤΗΡΩΣ ΣΝ ΕΡΜΑΙΩΝ (often corrupted). Bust of Hermaeus r., diad.	Ἄργαλας τὴν Κυζίναν Ἄργαλον [τὸν] (Kujula-kasasa kushana yavu(?)gasa dhra-dha)mañhidasa). Herakles, facing, diad.; holds in r. hand, club; in l., lion's skin.
11	Æ .9		lower line of inscr. <b>ZAEΩV</b>	
12	Æ .9		inscr. retrograde.	inscr. varied. [Pl. xxv. 2.]
13	Æ .9		inscr. retrograde and barbarous.	" "
14	Æ 1·		twice struck.	inscr. varied; in field, <b>Y</b> .
15	Æ .8		degraded copy.	degraded copy.
16	Æ .75		"	
17	Æ .85		"	
18	Æ .7		"	
19	Æ .7		"	
20	Æ .6		"	
21	Æ .6		"	

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			•	KADPHISES I.
				(a) Copper; type, Herakles.
			Inscr. as below. Bust of Hermaeus r., diad.	<b>ԱԿՈՂԱՏԵՀ ԱԴԻՎԱՆ</b> <b>ԴԿՈՒՑ [ՀՅ]</b> (Kujula- kasasa kushanayavugasa dhra(dha)- mathidasa). Herakles, facing, diad.; holds in r. hand, club; in L, lion's skin.
1	Æ .95	<b>ԿՈՐԵՆԱԿՕԶԵՎԼԱ- ԿԱԴՓԻԶԵՎ</b>		in field, Հ Կ. [I. O. C. Pl. xxv. 3.]
2	Æ .95	<b>ԿՕԶԵՎԼԱԿԱԴՓԻ- ԶԵՎ</b>		[I. O. C.] (inscr. varied).
3	Æ .9	<b>ԿՈՐՈՆԱԿՕԶԵՎԼԱ</b>	„ Հ Կ Կ.	[Pl. xxv. 4.]
4	Æ .85	<b>ԻՈԿԱԴՓԻՉԻՈՒ</b>	„ հ.	(inscr. varied).
5	Æ .9	<b>ԱԴՓԻՍ</b>	„ uncertain letter. „ „	
6	Æ .9	<b>ՓԻԶԵՎԿՈԼԸ</b>	„ Հ Կ.	
7	Æ .9	<b>Կ.. ԶԵՎԼԱԿԱԴ ՀՎ</b>	„ Հ Գ.	[I. O. C.]
8	Æ .85	inscr. blundered.	„ Կ.	[I. O. C.]

## KADAPHES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
KADAPHES.				
(a) Bronze; type of rev., king seated.				
			ΧΟΡΑΝCY ΖΑΟΟΥ*	Ἄρσης ἡλιοῦ οὐρανοῦ ζεῦ Ἄρτζαν (Khushanasa yauasa kuyula kaphsasa sachadhramathidasa). The king seated r. on seat like curule chair; his r. hand extended; in field l., ☰.
1	Æ·8			[Pl. xxv. 5.]
2	Æ·7			
3	Æ·7			
4	Æ·7			[I. O. C.]
5	Æ·7			[I. O. C.]
6	Æ·7			[I. O. C.]
7	Æ·75			
8	Æ·7			to r., Ζ. [I. O. C.]
9	Æ·7			„ „
10	Æ·7			„ „
11	Æ·65	barbarous inscr.; head l.	barbarous.	[I. O. C.]

\* The first Ο in ΖΑΟΟΥ has been read as a Θ; but wrongly, as is shewn by the corresponding Sanskrit form yauasa.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
KADPHISES II.				
(a) Gold ; type, figure or head of king.				
			<b>BACΙΛΕΥСΟΩΝ ΜΟ-</b> <b>ΚΑΔΦΙΣΗC</b>	Ἁράβας ἡγεμόνης καὶ βασιλέως τοῦ Μαχαραγίας (Mahar- rajasā rajadīrājasa, sarvaloga iṣvara- rāsa mahiṣvarāsa hi(+)makapīṣasa tradata). Siva facing, head l. ; holds trident in r. hand ; drapery over l. arm and hanging at back ; flames rising from head ; behind him, humped bull r. ; to l., ☰.
1	244·2	N ·95	to l., club.	[I. O. C. Pl. xxv. 6.]
			Same inser. The king, wearing helmet and diadem, seated facing, cross-legged, on clouds ; head turned to r. ; in his r. is a club ; his head is surmounted by a trident ; to l., ☰.	Similar.
2	245·	N 1·		[Pl. xxv. 7.]
			Same inser. Upper part of the king r., emerging from clouds ; wears hel- met and diadem, and Greek chlamys ; club in r. hand ; to l., ☰.	Same inser. ( <i>i</i> of <i>iṣvaraśa</i> wanting). Siva facing, wears headdress and drapery over shoulder ; holds tri- dent in r. hand ; behind him bull r. ; to l., ☰.
3	122·4	N ·75		

No.	Wt.	Metal. Size.	Obverse.	Reverse.	
			ΒΑΣΙΛΕΥΣΟΩΗ ΜΟ- ΚΑΔΦΙΣΗΣ Similar, king wears diadem, but not helmet.	ዓዳጀንግ ዓይነት የደንብ ተደንብ (Mahar- ajasa rajadirajasa, sarvaloga iš- varasa mahišvarasa himakapisasa tradata), last letters obscure. Siva facing, wears headdress and dra- pery over shoulder; holds trident in r. hand; behind him bull r.; to l.,  to r.,  .	
4	123·2	A.N.·75	Similar.	[I. O. C. Pl. xxv. 8.]	
5	120·	A.N.·7	Same inscr. (last letters obscure). Siva facing, head L; holds in r. hand, trident and battle-axe com- bined; in l., gourd; tiger-skin on l. arm; hair arranged in spiral form; to l.,  to r.,  .	[I. O. C.]	
6	122·	A.N.·75	Same inscr. Upper part of the king l., emerging from clouds, wears dia- dem and helmet sur- mounted by trident; holds in r. hand, club; in l., elephant-goad; to r.,  .	Similar.	[I. O. C. Pl. xxv. 9.]
7	121·2	A.N.·7	Same inscr. Upper part of the king r., emerging from clouds, wears dia- dem and helmet sur- mounted by trident; holds in r. hand, club;	Similar.	[I. O. C.]
8	121·2	A.N.·85	to l.,  .		
9	122·4	A.N.·8			

No.	Wt.	Metal. Size.	Obverse.	Reverse.
10	30·5	A·45	BACΙΛΕΥСΟΗ[ΜΟ- ΚΑΔΦΙϹΗϹ Head of king r., wearing hel- met and diadem; within square frame.	ତ୍ରିଶାଖ ପାତ୍ର ଯୁଦ୍ଧକାମ୍ପା- (Maharaja rajadiraja hima kapi- sasa). Trident and battle-axe com- bined ; to l., ତ୍ରିଶାଖ ; to r., ପାତ୍ର .
				[Pl. xxv. 10.]
			(β) Silver ; type, king standing.	
11	56·5	A·7	BACΙΛΕVC BACI- ΛΕΩΝ ΜΕΓΑC ΟΟΗМО ΚΑΔΦI- ϹΗϹ The king stand- ing l., wearing diadem and helmet, sacrificing at altar ; to l., trident and axe combined ; to r., club and ତ୍ରିଶାଖ .	ତ୍ରିଶାଖ ପାତ୍ର ଯୁଦ୍ଧକାମ୍ପା- ତ୍ରିଶାଖ ପାତ୍ର ଯୁଦ୍ଧକାମ୍ପା- ରତ୍ନ (Maharajasa rajadirasa sarvaloga i-vara mahisvara himakapisasa tradata). Siva facing ; wears headdress and dra- pery over shoulder ; holds trident in r. hand ; behind him, bull r.
				[I. O. C. Pl. xxv. 11.]
			[This coin, which is quite genuine, is the only known specimen of the class in silver.]	
			(γ) Copper ; type, king standing.	
			[Inscription on both sides varied and incomplete in various specimens.]	
12		AE 1·1	BACΙΛΕVC BACI- ΛΕΩΝ ΣΩΤΗP ΜΕΓΑC ΟΟΗМО ΚΑΔΦIϹΗϹ The king l., sacrificing at altar ; to l., trident and axe combined ; to r., club and ତ୍ରିଶାଖ .	ତ୍ରିଶାଖ ପାତ୍ର ଯୁଦ୍ଧକାମ୍ପା- ତ୍ରିଶାଖ ପାତ୍ର ଯୁଦ୍ଧକାମ୍ପା- ରତ୍ନ (Maharajasa rajadirajasa, sarvaloga is- varasa mahisvarasa himakapisasa tradata). Siva facing, holding trident ; drapery hanging at his back ; behind him, bull ; to l., ପାତ୍ର .
13		AE 1·1		[I. O. C. Pl. xxv. 12.]
				"

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΣΙΛΕΥΣ ΛΕΩΝ ΣΩΤΗΡ ΜΕΓΑΣ ΟΟΗΜΟ ΚΑΔΦΙΣΗΣ The king l., sacrificing at altar; to l., trident and axe combined; to r., club and 	የማጀንደራጀንደራጀንደ እና የሚመለከት ተቻል የሚመለከት አገልግሎት ስምምነት (Maharajasa rajadirajasa, sarvaloga isvarasa mališvarasa himakapisasa tradata). Siva facing, holding trident; drapery hanging at his back; behind him, bull; to l., 
14	Æ 1·05			[I. O. C.]
15	Æ 1·1			"
16	Æ 1·1			"
17	Æ 1·05			
18	Æ 1·25	(twice struck).		
19	Æ 1·			
20	Æ 1·05			
21	Æ 1·1			
22	Æ 1·05			
23	Æ 1·15			
24	Æ 1·15			
25	Æ 1·1			
26	Æ 1·			in inscr. የሚመለከት between second and third words.

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## KANERKES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
KANERKES.				
1	121·8	A·8	<p>(α) Gold; inscription, βασιλεὺς βασιλέων.</p> <p><b>BACΙΛΕΥC BACΙ ΛΕΩΝ KANHP. KOY</b> The king l., wearing helmet and diadem, clad in coat and trousers, and cloak, sacrificing at altar; flames rise from shoulders; holds in l. hand, spear.</p>	<p><b>САЛHNH</b> Selene * (male) l., diad., clad in chiton and himation; crescent behind shoulders; r. hand advanced; holds in l. long sceptre, bound with fillet; sword girt round waist; to l., ☰.</p> <p>[I. O. C. Pl. xxvi. 1.]</p>
(β) Bronze; inscription, βασιλεὺς βασιλέων.				
2		A·9		<p><b>BACΙΛΕΥC BACΙ ΛΕΩΝ KANHP. KOY</b> The king as above.</p> <p><b>ΗΛΙΟC</b> Helios l., diad., clad in chiton and himation; radiate disk behind head; r. hand advanced; l. on hip; to l., ☰.</p> <p>[I. O. C. Pl. xxvi. 2.]</p>
3		A·9		
4		A·9		
			Similar.	<p><b>NANAIA</b> Nanaia r., nimbate and diad.; holds in r. hand sceptre ending in forepart of horse; to r., ☰.</p> <p>[I. O. C. Pl. xxvi. 3.]</p>
5		A·9		"
6		A·9		"
7		A·9		"
8		A·85		
9		A·9		

\* The figure of Selene is identical with that which appears on the coin inscribed **ΜΑΟ**; it is that of a male moon-deity.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(γ) Gold; inscription, PAONANO &c.	
			<b>PAONANOPOAOKA NHPKIKOPANO</b> The king standing l., wearing helmet and diadem, clad in coat and trousers, and cloak; flames rise from his shoulders; he holds in r. hand elephant-goad over altar; in his l. spear; sword at his waist.	<b>AΘPO</b> Bearded deity, fire-god, l., diad., clad in chiton and himation; holds in r. hand, wreath; in l., which rests on hip, tongs; to l., ☰.
10	122·8	A' .8		[Pl. xxvi. 4.]
11	121·9	A' .75		
12	27·7	A' .5		[I. O. C. Pl. xxvi. 5.]
			Similar.	<b>ΑΡΔΟΧΡΟ</b> Female figure r., wearing modius and nimbat, clad in chiton and himation; holds cornucopiae; to r., ☰.
13	122·8	A' .8		[Pl. xxvi. 6.]
			Similar.	<b>ΑΡΟΟΑСΠΟ</b> Bearded deity r., diad., clad in sleeved tunic; holds in r. hand, wreath; beside him, horse r., saddled, trotting; to l., ☰.
14	120·2	A' .75		[Pl. xxvi. 7.]
15	122·	A' .75	(same die).	(same die). [I. O. C.]
			Similar.	<b>ΒΟΔΔΟ</b> Buddha, facing, nimbat, clad in chiton and himation; r. hand advanced; in l., wallet: to r., ☰.
	120·2	A' .8		[I. O. C. Pl. xxvi. 8.]

## KANERKES.

No.	Wt.	Metal. Size.	Obverse.	Re.
			<b>PAONANOPOAOKA NHPKIKOPANO</b> The king standing l., wearing helmet and diadem, clad in coat and trousers, and cloak; flames rise from his shoulders; he holds in r. hand elephant over altar; in l. spear; sword at his waist.	<b>MAO</b> Male ♂ diad., clad in crescent behind hand advanced; sceptre, bound girt round waist to l.,  .
17	121.9	N .75		[Pl. xxvi. 9.]
18	122.3	N .8		(no sword).
			Similar.	<b>MEIPO</b> Mithras, diad. and with radiate disk, to l.; r. hand advanced; in l., sceptre bound with fillet; sword girt round waist; to l.,  .
19	118.	N .8		
			Similar.	<b>MIPO</b> Mithras, to l.; r. hand advanced; l. rests on hip; sword at waist; to l.,  .
20	122.3	N .8		[Pl. xxvi. 10.]
			Similar.	<b>NANA</b> Nanaia r., nimbate and diad., head surmounted by crescent; holds sceptre ending in forepart of horse, and patera; to r.,  .
21	123.2	N .8		
			Similar.	<b>NANAPAO</b> Similar figure of Nanaia; to r.,  .
22	120.3	N .75		
23	122.2	N .75		(sword at waist). [Pl. xxvi. 11.]
24	30.2	N .5		" " W.O.C. Pl. xxvi. 12.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANOPAOKA ΝΗΡΚΙΚΟΠΑΝΟ</b> The king standing l., wearing helmet and diadem, clad in coat and trousers, and cloak; flames rise from his shoulders; he holds in r. hand elephant-goad over altar; in his l., spear; sword at his waist.	<b>OKPO</b> Siva l., nimbate; hair in horn on top of head; has four arms and hands, in which he holds respectively a vase, a drum, a trident, and a goat, the last by the horns; to l.,
25	123·	A·8		[Pl. xxvi. 13.]
26	123·4	A·75		[I. O. C.]
27	122·	A·75		"
28	29·	A·5	Similar.	[I. O. C. Pl. xxvi. 14.]
				<b>ΟΡΛΑΓΝΟ</b> War-god (Bahram?) r., wearing diadem, helmet surmounted by eagle, and clad like the king; holds in r. hand, spear; in l., sword; to r.,
29	121·3	A·85	Similar.	[Pl. xxvi. 15.]
				<b>ΦΑΡΡΟ</b> Male figure to r., diad. and nimbase, clad in chiton and himation; holds spear in l. hand, and mountain or fire in r.; to r.,
30	122·8	A·8	Similar.	[Pl. xxvi. 16.]
			<b>PAONANOKANHP KI ΚΟΠΑΝΟ</b> Bust of the king l., diad. and wearing helmet; l. hand raised, holds spear; body emerges from clouds.	<b>ΑΘΡΟ</b> Bearded deity l., clad in chiton and himation; holds in r. hand wreath; in l., which rests on hip, tongs; to l.,
31	30·8	A·5		[I. O. C. Pl. xxvi. 17.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
<i>Later period.</i>				
33	30·6	A·5	<b>PAO NANOPATO</b> <b>[KA]NHPKOKOPANO</b> The king standing l. at altar, nimbate; holds r. hand over altar; in l., spear bound with fillet; to l., trident bound with fillet.	<b>A]PΔOKPO</b> Goddess, seated facing on throne, nimbate; under feet, footstool; holds wreath and cor- nucopiae to l.,  .
[I. O. C. Pl. xxvi. 19.]				
(δ) Bronze; inscr. PAO &c.				
34	A·1	05	<b>PAOKA NHPKI</b> The king, clad as in last class, standing l. by altar; holds in l. hand spear; r. extended over altar.	<b>AΘPO</b> Bearded deity l.; holds in r. hand, wreath; in l., which rests on hip, tongs (?); to l.,  .
[Pl. xxvii. 1.]				
35	A·1			
36	A·1·05		inscr. barbarous.	
			Similar.	<b>ΟΔΥΟΒΟΥ</b> Buddha facing, nim- <b>CAKAMA</b> bate; his r. hand raised as in teaching; in l., wallet; to l.,  .
37	A·85			[Pl. xxvii. 2.]
38	A·9			
			Similar.	<b>MAO</b> Male deity l., clad as king; crescent behind shoulders; r. hand advanced; in l., long sceptre bound with fillet; sword at waist; to l.,  .
39	A·1·05		king nimbate; to l.,  .	[Pl. xxvii. 3.]
40	A·1·05			
41	A·85			deity does not hold sceptre.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAOKA NHPKI</b> The king standing l., as before; holds in l. hand spear; r. extended over altar.	<b>MAO</b> Male deity l., clad as king; crescent behind shoulders; r. hand advanced; in l., long sceptre bound with fillet; sword at waist; to l., ☰.
42	Æ .75	to l., ♀. (inscr. retrogr.)	(inscr. retrogr.)	deity does not hold sceptre.
43	Æ .75	" "		" " "
44	Æ .75	" "		" " "
45	Æ .5	" "		" " "
		Similar.		<b>MIPO</b> Sun-god, Mithras, l., diad. with radiate disk, clad as king; r. hand advanced; in l., sword; to l., ☰.
46	Æ 1·05			[Pl. xxvii. 4.]
47	Æ 1·05			
48	Æ 1·		inscr. <b>MIPO</b> .	
49	Æ 1·1			" "
50	Æ ·8			" "
51	Æ ·85			
52	Æ ·65			
53	Æ ·7		inscr. <b>MIPO</b> .	
		Similar.		<b>NANA</b> Nanaia r., nimbate and diad.; holds sceptre, ending in forepart of horse, and patera; to r., ☰.
54	Æ 1·05			[L. O. C. Pl. xxvii. 5.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAOKA NHPKI</b> The king standing l. by altar ; holds in l. hand spear ; r. extended over altar.	<b>NANA</b> Nanaia r., nimbate and diad. ; holds sceptre, ending in forepart of horse, and patera ; to r., ☰.
57	$\text{AE} \cdot 7$		to l., ☰.	
58	$\text{AE} \cdot 7$		" "	
59	$\text{AE} \cdot 7$		" "	
60	$\text{AE} \cdot 55$			
61	$\text{AE} \cdot 6$		Similar.	<b>OΔΔO</b> Wind-god running l., his hair loose ; holds in both hands ends of his garment which floats about him ; to l., ☰.
62	$\text{AE} 1 \cdot 05$			[I. O. C. Pl. xxvii. 6.]
63	$\text{AE} 1 \cdot 05$			[I. O. C.]
64	$\text{AE} 1 \cdot 05$			
65	$\text{AE} \cdot 65$		Similar.	<b>OKPO</b> Siva l., nimbate ; has four arms and hands, in which he holds a wreath, a drum, a trident, and a vase ; to l., ☰.
66	$\text{AE} 1 \cdot$			[I. O. C.]
67	$\text{AE} 1 \cdot$			
68	$\text{AE} \cdot 8$			
69	$\text{AE} \cdot 8$			[I. O. C. Pl. xxvii. 7.]
			Similar.	<b>OKPO</b> Siva l., nimbate ; holds in r. hand, trident ; to l., ☰.
70	$\text{AE} \cdot 75$		to l., ☰.	
71	$\text{AE} \cdot 75$		" "	(not nimbate).

No.	Wt.	Metal. Size.	Obverse.	Reverse.
HOOERKES.				
				(a) Gold.
1	121·5	A·8	<b>PAONANOPAoo</b> Upper part of king l., emerging from clouds; is diad. and nimbat; wears conical helmet and coat of mail; holds ear of corn and spear.*	<b>AΘOPO</b> Hephaestus standing r., flames rising from shoulders; holds hammer and tongs; to r., 
				[Pl. xxvii. 8.]
2	123·5	A·85	<b>PAONANOP Aoooo</b> <b>PKIKO</b> Similar.	<b>AΘOPO</b> Similar.
3	120·9	A·85	<b>PAONANOPAooo</b> <b>HPKIKOPANO</b> Similar.	Similar; symbol to l.
4	123·5	A·85	Similar.	<b>APAEIXPO</b> Sun-god l., diad. and with radiate disk; r. hand ad- vanced, and two fingers raised; l. rests on hip; to l., 
				[Pl. xxvii. 9.]

## HOOERKES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANOPAO οο ΟΗΡΚΙΚΟΡΑΝΟ</b> Upper part of king l., emerging from clouds; diad. and nimbase; wears conical helmet and coat of mail; holds ear of corn and spear.	<b>ΑΡΔΟΧΡΟ</b> Female deity r., in Greek attire; holds in both hands cornucopiae; to r.,  .
6	124·5	A·8		[Pl. xxvii. 10.]
7	122·	A·85		
8	122·5	A·8		
9	122·4	A·8		to r., fire (?).
10	58·3 (plated)	A·8		
11	122·	A·85		inscr. <b>ΑΡΔΟΧΡΑ.</b> [I. O. C.]
12	123·5	A·85		type l., and symbol to l. [I. O. C.]
13	30·6	A·55	inscr. <b>PAONANO οοΗ</b>	[I. O. C.]
			<b>PAONANO PAOO ΟΗΡΚΙΚΟΡΑΝΟ</b> Upper part of king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	Similar.
14	122·5	A·85		deity with modius and nimbus.
15	120·7	A·8	inscr. <b>ΟΥΟΗΡΚΙ</b> for <b>ΟΟΗΡΚΙ.</b>	inscr. <b>Ορδα.</b>
16	120·6	A·8		type l., and symbol to l.
17	30·6	A·5		deity with modius and nimbus. [Pl. xxvii. 11.]
			<b>PAONANOPAO ΟΟΗΡΚΟΚΟΡΑΝΟ</b> The king r., riding on elephant; holds sceptre and elephant-goad.	Similar. Deity with modius and nimbus.
18	120·9	A·8		[Pl. xxviii. 12.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Inscr. obscure. Upper part of king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	<b>ΔΟΞΡΟ</b> Female figure l., nimbat; holds wreath and cornucopiae; to l.,
19	122·5	A·8		[Pl. xxvii. 13.]
20	123·3	A·8		
			<b>PAONANOPAOO ΗΡΚΙΚΟΠΑΝΟ</b> Upper part of the king l., emerging from clouds, diad. and nimbat; wears conical helmet and chlamys over armour; holds ear of corn and spear.	<b>ΜΙΟΡΟ</b> Female deity r., diad. and nimbat, in Greek attire; holds cornucopiae in both hands; to r.,
21	123·	A·8		[Pl. xxvii. 14.]
			<b>PAONANOPA ΟΟΟΗΡΚΙ</b> The king seated cross-legged to l., diad. and nimbat; flames rising from shoulders; wears conical helmet, and holds ear of corn and spear.	<b>ΗΡΑΙΛΟ</b> Bearded Heracles l., naked; holds in r. hand, club; over l. arm, lion's skin; in l. hand, apple; to l.,
22	123·3	A·8		[Pl. xxvii. 15.]
			<b>PAONANOPAOO ΟΗΡΚΙΚΟΠΑΝΟ</b> Upper part of the king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	<b>ΜΑΑΧΗΝΟ</b> Male deity (Mahá-sená) facing, nimbat and diad., clad in coat and chlamys; holds in r. hand, standard surmounted by bird; in l. sword; to l.,
23	125·5	A·8		[I. O. C. Pl. xxvii. 16.]
24	112·7	A·75		

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANOPAO</b> <b>ΟΗΡΚΙΚΟΡΑΝΟ</b> Upper part of the king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	<b>ΜΑΝΑΟΒΑΓΟ</b> Moon-god facing, seated on throne; feet resting on footstool; wears helmet; crescent behind shoulders; has four arms and hands, in three of which he grasps sceptre, wreath? and fire?, fourth hand rests on hip; to r.,
25	122·	A·75		[Pl. xxvii. 17.]
26	122·5	A·8		
			<b>PAONANOPAO</b> <b>ΟΗΡΚΙΚΟΡΑΝΟ</b> Upper part of the king l., emerging from clouds, diad. and nimbase; wears conical helmet and coat of mail; holds ear of corn and spear.	<b>ΜΑΟ</b> Moon-god l., crescent behind shoulders; clad in coat; holds wreath and sceptre; sword at waist; to l.,
27	122·3	A·85		[Pl. xxvii. 18.]
			Similar.	<b>ΜΑΟ</b> Moon-god l., crescent behind shoulders; clad in chiton and chlamys; sword in l.; holds wreath in r. hand; to l.,
28	122·2	A·85		
29	123·2	A·8		[I. O. C.]
			Similar.	<b>ΜΑΟ</b> Moon-god l.; holds sceptre in l.; r. hand advanced; to l.,
30	122·6	A·85		[I. O. C. Pl. xxvii. 19.]
			<b>PAONANOP</b> <b>ΑΟΟΟΗΡΚΟ</b> Similar type.	<b>ΜΑΟ</b> Moon-god l.; r. hand extended; in l., sword; to l.,
31	30·2	A·5		[I. O. C. Pl. xxviii. 20.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
32	120·4	A <sup>N</sup> ·9	<b>PAONANOPAOO OHPKIKOPANO</b> Upper part of the king l., emerging from clouds, diad. ; wears rounded helmet, and chlamys over armour; holds ear of corn and elephant- goad.	<b>MAO</b> Moon-god l.; holds sceptre in l. hand; to l.,  .
33	121·2	A <sup>N</sup> ·8	Similar.	<b>MAO</b> Moon-god l.; holds sceptre in r. hand; to l.,  .
34	122·5	A <sup>N</sup> ·8		[Pl. xxvii. 21.] [I. O. C.]
			Similar.	<b>MAO</b> Moon-god l.; r. hand ex- tended; in l., sceptre, held trans- versely; to l.,  .
35	122·4	A <sup>N</sup> ·75		
36	121·2	A <sup>N</sup> ·8		sceptre bound with fillet.
37	121·2	A <sup>N</sup> ·8		" " [Pl. xxvii. 22.]
38	123·	A <sup>N</sup> ·85		(inser. <b>MAOO</b> ).
			Similar.	<b>MAO</b> Moon-god l.; r. hand ex- tended; sword in l.; to l.,  .
39	122·8	A <sup>N</sup> ·85		
40	121·4	A <sup>N</sup> ·8		(inser. <b>MAOO</b> ).
			Similar.	<b>MAO</b> Moon-god r., diad.; holds in r. hand, wreath; in l., sceptre; to r.,  .
41	122·	A <sup>N</sup> ·8		[Pl. xxvii. 23.]

## HOOERKES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANOPAOO ΟΗΡΚΙΚΟΠΑΝΟ</b> Upper part of the king l., emerging from clouds, diad.; wears rounded helmet, and chlamys over armour; holds ear of corn and elephant-goad.	Bearded moon-god r., diad.; crescent behind shoulders; holds in r. hand, sceptre, bound with fillet; in l., elephant-goad: and sun-god l., radiate; r. hand advanced; in l., sceptre, bound with fillet; behind the two, the names <b>MAO</b> and <b>MIPO</b> respectively; between them,  .
42	121·1	A·8		[Pl. xxvii. 24.]
			<b>PAONANOPAOOO ΗΡΚΕΚΟΠΑΝΟ</b> Upper part of the king l., emerging from clouds, diad. and nimbase; flames rising from shoulders; wears conical helmet; holds ear of corn and spear.	<b>MIPO</b> Sun-god l., nimbase; holds wreath and sceptre; sword at waist; to l.,  .
43	123·	A·85		
44	122·3	A·85		
			Similar; no flames.	<b>MOPA</b> Sun-god l., radiate; holds wreath and sceptre; sword at waist; to l.,  .
45	123·	A·8		[Pl. xxviii. 1.]
			Similar.	<b>MIPO</b> Sun-god l., radiate; holds wreath and sceptre, bound with fillet; to l.,  .
46	121·7	A·8		[I. O. C.]
			Similar; king holds standard instead of spear.	<b>MIPO</b> Sun-god l., diad. and nimbase; holds wreath and sword; to l.,  .
47	122·8	A·8		

No.	Wt.	Metal. Size.	Obverse.	Reverse.
48	122·2	A·9	<b>PAONANOPAOOO HPKIKOPANO</b> Upper part of the king l., emerging from clouds, diad. and nimbat; wears conical helmet; holds ear of corn and spear. Similar.	<b>MIYPO</b> Sun-god l., diad. and radiate; holds wreath and sword; to l.,  .
49	121·3	A·85		<b>MIIPPO</b> Sun-god r., radiate; holds spear and sword; to r.,  [I. O. C. Pl. xxviii. 2.]
50	30·2	A·5	<b>PAOOOH</b> Similar.	<b>MYPO</b> Sun-god l., nimbat; r. hand advanced; in l., sceptre; to l.,  [I. O. C. Pl. xxviii. 3.]
51	30·7	A·55	<b>PAONANOPA OOOHPKI</b> Upper part of the king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	<b>MIOPPO</b> Sun-god l., radiate; holds wreath and sceptre; to l.,  [I. O. C.]
52	120·8	A·8	<b>PAONANOPAOY OHPKIKOPANO</b> Similar.	<b>MIOPPO</b> Sun-god l., radiate; r. hand holds spear; l. grasps sword; to l.,  [I. O. C.]
53	122·8	A·8		
54	122·2	A·85	<b>PAONANOPAO OOHPKIKOPANO</b> Similar.	<b>MIOPPO</b> Sun-god l., radiate; l. hand holds spear; r. rests on hip; sword at waist; to l.,  [Pl. xxviii. 4.]

## HOOERKES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANOPAO</b> <b>ΟΘΡΚΙΚΟΠΑΝΟ</b> Upper part of the king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	<b>MIIPo</b> Sun-god l., radiate; r. hand extended; in l., sceptre, held transversely, bound with fillet; to l.,  .
55	123·	A·8		
56	121·4	A·75		inser. <b>MIOPo</b> .
57	120·8	A·8	(bust only of king).	
58	120·	A·8	„ „	[I. O. C.]
59	122·7	A·8		inser. <b>MYPO</b> . [I. O. C.]
60	30·2	A·5		
61	29·5	A·5		
			Similar.	<b>MIIPo</b> Sun-god l., radiate; r. hand advanced; l. holds sword; to l.,  .
62	120·6	A·75		
63	122·3	A·8		inser. <b>MIIPo</b> . [I. O. C.]
64	119·5	A·8		„ <b>MIPO</b> . „
			Same inscr. Upper part of king as above, to r.	<b>MIIPo</b> Similar.
65	118·	A·8		[I. O. C.]
			Same inscr. Upper part of king as above, to l.	<b>MIIPo</b> Sun-god r., diad. and ra- diate; holds wreath and sword; to r.,  .
66	122·3	A·85		
67	122·4	A·8		[Pl. xxviii, 5.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANOPO ΟΟΗΡΚΙΚΟΠΑΝΟ</b> Upper part of king l., emerging from clouds, diad. and nimbase; wears conical helmet; holds ear of corn and spear.	<b>ΟΝΙΑ</b> Sun-god advancing l., radiate; r. hand advanced; l. holds sword; to l., ☰.
68	26·	A·5		[I. O. C.]
69	28·8	A·5		
70	30·2	A·55		[I. O. C. Pl. xxviii. 6.]
x			<b>PAONANOPOOO ΗΡΚΕΚΟΠΑΝΟ</b> Upper part of king l., emerging from clouds, diad. and nimbase; flames rise from shoulders; wears conical helmet; holds ear of corn and spear.	<b>ΗΡΟ (ΜΕΙΡΟ ?)</b> Artemis standing r., clad in long chiton and himation; holds in l. hand, bow; and with r., draws arrow from quiver; to r., ☰.
71	122·3	A·85		[Pl. xxviii. 7.]
			<b>PAONANOPOOO ΗΡΚΙΚΟΠΑΝΟ</b> Upper part of king l., emerging from clouds, diad. and nimbase; wears conical helmet; holds ear of corn and spear.	<b>NANA</b> Nanaia l., wears stephane; holds sceptre, ending in forepart of horse, and patera; to l., ☰.
72	121·7	A·8		[Pl. xxviii. 8.]
			Similar.	<b>NANO</b> Nanaia r., diad. and nimbase; crescent on head; holds sceptre and patera; to r., ☰.
73	124·	A·85		[I. O. C.]
74	123·	A·85	king's name <b>ΟΟΗΡΚΟ .</b>	inscr. <b>NANA.</b> [I. O. C.]
75	121·3	A·85	„ <b>ΟΗΡΚΟ .</b>	„ „

## HOOERKES.

No.	Nt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANOPAOO ΟΗΡΚΙΚΟΠΑΝΟ</b> Upper part of king l., emerging from clouds, diad. and nimbase; wears conical helmet; holds ear of corn and spear.	<b>NANO</b> Nanaia r., diad. and nimbase; crescent on head; holds sceptre and patera; to r.,  .
76	122·9	A'·8	king holds double ear of corn.*	[Pl. xxviii. 9.]
77	122·5	A'·85	king's name ΟΟΗΡΚΟ .	[I. O. C.]
78	121·2	A'·85	„ ΟΟΗΡΚΕ .	inscr. barbarous.
79	122·5	A'·8	„ „	„ „
80	122·6	A'·85	„ „	„ „ [I. O. C.]
			<b>PAONANOPAOO ΟΗΡΚΟΚΟΠΑΝΟΡΑΟ</b> King seated cross-legged on clouds, head r., diad. and helmeted; holds in l., standard, surmounted by bird.	<b>NANA</b> Nanaia r., diad. and nimbase; crescent on head; sword at waist; holds sceptre and patera; to r.,  .
81	120·8	A'·85		
82	119·5	A'·8		[I. O. C. Pl. xxviii. 10.]
			<b>PAONANOPAOO ΟΗΡΚΙΚΟΠΑΝΟ</b> Upper part of the king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	<b>NANAPAO</b> Nanaia r., diad. and nimbase; crescent on head; sword at waist; holds sceptre and patera; to r.,  .
83	118·8	A'·8		
84	121·3	A'·8		[I. O. C.]

\* This specimen proves that the object in the king's r. hand is an ear of corn, and not a club as it has usually been supposed to be.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANOPOO ΟΗΡΚΙΚΟΠΑΝΟ</b> Upper part of the king l., emerging from clouds, diad.: wears rounded helmet; holds ear of corn and elephant-goad.	<b>NANA</b> Nanaia r., diad. and nim- bate; crescent on head; sword at waist; holds sceptre and patera; to r.,  .
85	122·4	A·8		[I. O. C.]
86	122·	A·8		
87	119·7	A·8		
88	121·4	A·8		inscr. <b>NANO</b> .
			Similar.	<b>NANA</b> Nanaia l., diad. and nim- bate; crescent on head; holds sceptre in outstretched r. hand; in l., patera; to l.,  .
89	121·6	A·85		[I. O. C.]
90	120·	A·8		inscr. <b>NANO</b> . [I. O. C. Pl. xxviii. 11.]
91	122·4	A·8		" "
92	121·2	A·8		" "
93	121·1	A·85	inscr. barbarous.	inscr. barbarous.
			Similar.	<b>ΟΔΙΟ</b> Nanaia r., diad. and nim- bate; holds sceptre, bound with  .

No.	Wt.	Metal. Size.	Obverse.	Reverse.
95	122·	A·85	<b>PAONANOPAOO ΟΗΡΚΕΚΟΠΑΝΟ</b> Upper part of king l., emerging from clouds, diad. and nimbate; wears conical helmet; flames rising from shoulders; holds ear of corn and spear.	<b>ΟΑΝΙΝΔΑ</b> Nike standing l.; holds wreath and trophy-stand, as on coins of Alexander; to r.,  .  [Pl. xxviii. 13.]
96	121·7	A·8		inscr. <b>ΟΑΝΙΝΔΟ</b> .
97	122·7	A·8	<b>PAONANOPAOO ΟΗΡΚΙΚΟΠΑΝΟ</b> Upper part of king l., emerging from clouds, diad.; flames rising from shoulders; wears rounded helmet; holds ear of corn and elephant-goad.	<b>ΟΚΡΟ</b> Siva l., nimbate; wears necklace, and has four arms and hands, in which are (1) vase and elephant-goad, (2) thunderbolt, (3) trident, (4) goat; to l.,  .
98	121·5	A·8		[I. O. C.]
99	120·1	A·8	Inscr. barbarous. Similar	
100	123·	A·85		<b>ΟΚΡΟ</b> Siva l., with four arms and hands, in which are (1) wreath, (2) ?, (3) trident, (4) goat; to l.,  .
101	122·2	A·85	<b>PAONANOPA ΟΟΗΡΚ</b> Upper part of king l., emerging from clouds, diad. and nimbate; wears rounded helmet; holds ear of corn and standard surmounted by bird.	<b>ΟΚΡΑ</b> Siva facing, three-headed; has four arms and hands, in which are vase, thunderbolt, trident, and club; to l.,  .
				[Pl. xxviii. 15.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANOPA ΟΟΟΗΡΚΙΚΟΠΑΝΟ</b> Upper part of the king l., emerging from clouds, diad. and nimbate ; wears conical helmet ; holds ear of corn and spear.	<b>OKPO</b> Siva facing, three-headed, nimbat; clad only in waistband, ithyphallic ; has four arms and hands, in which are goat, wheel, trident, and thunderbolt ; to r.,  
102	123·5	A·85	Similar.	[Pl. xxviii. 16.] 
103	123·	A·8		[Pl. xxviii. 17.]
104	121·7	A·8	inscr. barbarous.	inscr. <b>VAOPHOO</b> . [I. O. C.]
105	122·5	A·85	(last letters of inscr. want- ing).	
			<b>PAONANOPAoo ΟΗΡΚΟK</b> Similar type.	<b>PAOPHOAP</b> Similar.
106	122·8	A·85		
			<b>PAONANOPAooo ΗΡΚΕΚΟΠΑΝΟ</b> Similar type.	<b>PAOPHOPO</b> Ares l., in Greek helmet and armour ; holds shield in r. hand, spear in l. ; to l.,  
107	122·5	A·85		[Pl. xxviii. 18.]
			Same inscr. Upper part of king, as above ; holds ear of corn and sceptre.	<b>PAOPHOPO</b> Ares r., in Greek helmet and armour, nimba <sup>t</sup> holds spear and sword ; to l.
108	123·	A·8		[Pl. xxviii. 19.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Inscr. obscure. Upper part of king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	<b>PIDM</b> Roma or Pallas standing r., wearing helmet and long chiton; holds spear and shield; to r.,  .
109	123·5	N ·85		[Pl. xxviii. 20.]
			<b>PAONANOPA ΟΟΥΟΗΡΚΙΚΟΡ</b> Similar.	<b>CAPAPO</b> Sarapis standing l., diad. and clad in himation; r. hand advanced; in l., sceptre; to l.,  .
110	123·1	N ·85		[Pl. xxviii. 21.]
111	121·6	N ·85		[I. O. C.]
			<b>PAONANOPAΟΟ ΟΗΡΚΙΚΟΡΑΝΟ</b> Upper part of king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	<b>СКАНДОКО М ВИЗАГО APO</b> Skanda and Viṣākha* standing face to face, nimbate; each wearing chlamys and necklace, and sword at waist; but Skanda holds in r. hand, standard surmounted by bird; Viṣākha holds in l. hand, spear; between them,  .
112	123·	N ·8		[Pl. xxviii. 22.]
113	121·3	N ·8	Similar; last letter of inscr. wanting.	<b>СКАНДОКОМОAPO В ИЗАГО</b> Skanda and Viṣākha standing face to face, nimbate; Skanda holds in r. hand, standard; Viṣākha holds in l. hand, spear; between them,  .
114	31·	N ·5		[I. O. C. Pl. xxviii. 23.]

\* A son and impersonation of Skanda. See Introduction.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANPAAO ΟΗΡΚΙΚΟPANO</b> Upper part of king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	<b>СКАНДОК οΜΑΡΩΜΑ ΑΣ Η NOBIZAGO</b> Niche on basis, within which, Skanda and Viṣāka standing as above; between them, Mahāsena, horned(?), facing, nimbate, clad in chlamys; sword at waist; to l.,  .
115	121·	A·8	-	[Pl. xxviii. 24.]
			<b>PAONANPAAO ΟΗΡΚΙΚΟPANO</b> Upper part of king l., emerging from clouds, diad. and nimbase; wears conical helmet; holds ear of corn and spear.	<b>ΦΑΡΡΟ</b> Male deity l., head winged; clad in coat; holds in r. hand, fire; l. grasps sword at waist; to l.,  .
116	123·2	A·8	-	[I. O. C. Pl. xxviii. 25.]
			<b>ΗΡΚΙΚΟPANO</b> Upper part of king l., emerging from clouds, diad. and nimbase; flames rise from shoulders; wears conical helmet; holds ear of corn and standard.	<b>ΦΑΡΡΟ</b> Male deity l., head winged, diad.; flames rising from shoulders; wears coat and chlamys; holds in r. hand, fire; l. grasps sword at waist; to l.,  .
117	122·4	A·85	-	
			<b>PAONANPAAO ΟΟΗΡΚΙΚΟPANO</b> Upper part of king l., emerging from clouds, diad. and nimbase; wears conical helmet; holds ear of corn and standard surmounted by bird.	<b>ΦΑΡΡΟ</b> Similar; deity nimbase.
118	121·6	A·8		

## HOOERKES.

No.	Wt.	Metal. Size.	Obverse.	Reverse
119	123·4	A <sup>N</sup> ·8	PAONANOPA <sup>OOO</sup> HPKIKOPANO King as last; holding ear of corn and spear.	ΦΑΡΟ Male deity l., head winged, nimbat; wears coat and chlamys; r. hand advanced; in l., long sceptre; sword at waist; to l.,  .
120	121·2	A <sup>N</sup> ·8	Same inscr. King as last; holding ear of corn and sceptre.	ΦΑΡΡΟ Male deity l., nimbat; flames rising from shoulders; holds in extended r. hand, fire; in l., sceptre; to l.,  .
121	123·3	A <sup>N</sup> ·8	Same inscr. King as be- fore; holding ear of corn and spear.	ΦΑΡΡΟ Male deity r., head winged, nimbat; clad in coat; holds sceptre and fire; to r.,  .
122	122·4	A <sup>N</sup> ·8	Same inscr.? King as be- fore; holding double ear of corn and spear.	ΦΑΡΡΟ Male deity l., head winged, nimbat; clad in coat and chlamys; holds purse and caduceus; to l.,  .
123	123·5	A <sup>N</sup> ·8	PAONANOPA OOOHPKIKOPANO King as before; holding ear of corn and spear.	ΦΑΡΟ Similar figure; holds purse? and long sceptre; to l.,  .
124	121·5	A <sup>N</sup> ·8	PAONANOPA <sup>OOO</sup> HPKIKOPANO Similar.	ΦΑΡΡΟ Male deity r., head winged, diad. and nimbat; clad in coat; holds sceptre and elephant-goad; to l.,  .

[Pl. xxviii. 29.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
125	124·1	A <sup>N</sup> ·85	<b>PAONANOPAO</b> <b>ΟΗΡΚΟΚΟΡ</b> Upper part of king l., emerging from clouds, diad. and nimbase; wears rounded helmet; holds ear of corn and standard.	Inscr. barbarous. Male deity l., nimbase; in extended r. hand, fire; in l., sword; to l.,  .
126	121·2	A <sup>N</sup> ·8	<b>PAONANOPAO</b> <b>ΟΗΡΚΙΚΟΠΑΝΟ</b> Upper part of king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	<b>ΦΑΡΟ</b> Male deity l., head winged, nimbase; holds in r. hand, wreath; in l., sceptre; to l.,  .
127	122·5	A <sup>N</sup> ·75	Similar.	<b>ΦΑΡΡΟ</b> Male deity r., head winged, nimbase; r. hand rests on hip; in l., sceptre; to r.,  .
128	121·7	A <sup>N</sup> ·8		[I. O. C.]
129	122·2	A <sup>N</sup> ·9		inscr. <b>ΦΑΡΟ</b> .
130	33·3	A <sup>N</sup> ·5		[I. O. C. Pl. xxviii. 30.]
131	27·	A <sup>N</sup> ·5	Similar	<b>ΦΑΡΟ</b> Male deity l.; l. hand rests on hip; in r., sceptre; to l.,  .
132	123·3	A <sup>N</sup> ·75		
133	121·4	A <sup>N</sup> ·8		inscr. <b>ΦΑΡΡΟ</b> . [I. O. C.]
134	122·1	A <sup>N</sup> ·8		„ ΟΨΑΦ. (sword at)

No.	Wt.	Metal. Size.	Obverse.	Reverse.
135	120·8	A·8	<b>PAONANOPAoo ΩPKIKOPANO</b> Upper part of king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	<b>ΦΑΡΟ</b> Male deity l., head winged, nimbate, standing on fire; holds in r. hand, fire; in l., sceptre; to l., ☰.
136	120·	A·8	Similar.	<b>ΦΑΡΡΟ</b> Male deity l., head winged, nimbate, standing on fire; r. hand extended; in l., <u>caduceus</u> ; to l., ☱.
137	122·4	A·8		[I. O. C. Pl. xxviii. 31.]
138	122·	A·8	Similar.	<b>ΩΠΟΝ</b> Male deity l., bearded, wearing modius and himation; r. hand advanced; in l., long sceptre; to l., ☱. [Pl. xxviii. 32.]
139	122·2	A·8		[I. O. C.]
(β) Bronze; type, King on elephant.				
140		Æ 1·	<b>PAONANO PAOOO- HPKENOPANO*</b> The king r., diad. and nimbate, riding on elephant; holds spear and elephant-goad.	<b>ΑΘΡΟ</b> Male deity l., diad.; holds in r. hand, wreath; and in l., tongs; to l., ☰.
141		Æ 1·15		
142		Æ 1·		

\* This inscription cannot be read entire on any single specimen; and many specimens are blundered or barbarous: but the formula in the text seems to be the normal and usual one.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
143		Æ 1·	<b>PAONANO PAOOO-</b> <b>HPKENOPANO</b> The king r., diad. and nimbate, riding on ele- phant; holds spear and elephant-goad.	<b>APOOXP</b> Female deity r., diad. and nimbate; holds cornucopiae; to r.,  .
144		Æ .95		[I. O. C.]
			Similar.	Inscr. obscure. Female deity * l., nimbate; holds in extended r. hand, wreath; in l., cornucopiae; to l.,  .
145		Æ 1·		[I. O. C.]
			Similar.	<b>HPAKAO?</b> Heracles r.; holds in r. hand, club; l. raised to head; to r.,  .
146		Æ .95		[Pl. xxix. 1.]
			Similar.	<b>MAO</b> Moon-god l., crescent behind shoulders; r. hand extended; with l. grasps sword; to l.,  .
147		Æ 1·05		[I. O. C. Pl. xxix. 2.]
148		Æ 1·		
149		Æ 1·		
150		Æ 1·		
151		Æ .85		
152		Æ .8		(deity holds wreath and sword).

\* Cf. the deity accompanied by the inscription **ΔΟΞΠΟ** on gold  
king.

## HOOERKES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
153	Æ 1·05		<b>PAONANO PAOOO-</b> <b>HPKENOPANO</b> The king r., diad. and nimbate, riding on ele- phant; holds spear and elephant-goad.	<b>MAO</b> Female deity l., nimbate; holds in both hands, cornucopiae; to l.,  .
154	Æ 1·		Similar.	<b>MIIPO</b> Sun-god l., radiate; r. hand extended; with l. grasps sword; to l.,  .
155	Æ 1·			[I. O. C.]
156	Æ .95			(inser. <b>MIIPO</b> ). " "
157	Æ 1·		Barbarous inser. King on elephant to l.	<b>MPPO</b> ? Sun-god l., nimbate; r. hand extended; in l., sceptre; to l.,  .
158	Æ 1·05		<b>PAONANO PAOOO-</b> <b>HPKENOPANO</b> The king r., diad. and nimbate, riding on ele- phant; holds spear and elephant-goad.	<b>OKPO</b> Siva standing l., four armed; holds wreath, thunderbolt, trident, and goat; to l.,  .
159	Æ 1·			(Siva holds in fourth hand, vase). [Pl. xxix. 3.]
160	Æ 1·05		Similar.	<b>OKPO</b> Siva standing l., two armed; holds in r. hand, trident; in l., vase and lion's skin (?); to l.,  ; to r.,  .
161	Æ 1·			
162	Æ .9			[I. O. C.]
163	Æ .85			
164	Æ .95			
165	Æ .95			

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(γ) Bronze; type, King seated.				
166	Æ 1·		<b>PAONANOPAO</b> <b>ΟΟΗΡΚΕΝΟΠΑΝΟ*</b> King facing, head r., seated cross-legged on cushions, body radiate; in l. hand, sceptre.	<b>AΘΡΟ</b> Male deity l.; holds wreath in extended r. hand; to l., ☰.
167	Æ 1·		Inscr. King, head and body radiate, seated facing on throne.	Similar.
168	Æ 1·			
169	Æ ·8		Inscr. King nimbate, facing, head r., seated; holds in l. hand, sceptre.	<b>ΑΡΔΩXP</b> Female deity l.; holds cornucopiae; to l., ☰.
170	Æ ·8		Inscr. King nimbate, r., reclining.	<b>AP]ΔΩXP</b> Female deity l.; holds in r. hand, sceptre (?); to l., ☰.
			Inscr. King seated cross-legged on cushions, facing, head r., head and body radiate; l. hand raised.	<b>ΜΑΟ</b> Moon-god l., crescent behind shoulders; r. hand advanced; with l. grasps sword; to l., ☰.
171	Æ 1·			[I. O. C. Pl. xxix. 4.]
172	Æ 1·		in l., sceptre.	
173	Æ 1·		" "	
174	Æ ·95		" "	
175	Æ ·8		" "	

\* On coins of this class the inscription is even more debased than those of the last; sometimes, however, it ends ΟΟΗΡΚΕΚΟΡ.

## HOOERKES.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
176	$\text{AE} \cdot 9$		<b>PAONANOPAO</b> <b>OOHPKENOPANO</b> King seated cross-legged, facing, head r., nimbate; holds in each hand, staff or sword.	<b>MAO</b> Moon-god l., crescent behind shoulders; r. hand advanced; with l. grasps sword; to l.,  .
177	$\text{AE} \cdot 1$		Inscr. King, head and body radiate, half reclining, facing, on throne.	Similar.
178	$\text{AE} \cdot 1$			
179	$\text{AE} \cdot 1$			(inscr. retrograde). [Pl. xxix. 5.]
180	$\text{AE} \cdot 9$			[I. O. C.]
181	$\text{AE} \cdot 9$			"
182	$\text{AE} \cdot 1$		Inscr. King, with head and body nimbate, seated cross-legged, facing, on cushions; in l. hand, sceptre.	<b>MIOPO</b> Sun-god l., radiate; r. hand advanced; with l. grasps sword; to l.,  .
183	$\text{AE} \cdot 1$			[I. O. C.]
184	$\text{AE} \cdot 8$		(king not nimbate).	(deity holds wreath in r.). [Pl. xxix. 6.]
185	$\text{AE} \cdot 95$			
186	$\text{AE} \cdot 1 \cdot 1$		Inscr. King, with body radiate, half reclining, facing on throne, flames on shoulders.	Similar.
187	$\text{AE} \cdot 1$			(deity holds sceptre, not sword).
188	$\text{AE} \cdot 1$			(inscr. <b>MIOPO</b> ).
189	$\text{AE} \cdot 85$			
190	$\text{AE} \cdot 85$			(deity holds wreath in r.).

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANOPAO ΟΟΗΡΚΕΚΟPANO</b> King, with head nim- bate and body radiate, seated facing, head r., cross-legged on cushions; holds in l. hand, sceptre.	<b>NANA</b> Nanaia r., nimbate; holds sceptre; to r.,  .
191	$\text{AE} 1\cdot05$			[I. O. C.]
			Similar.	<b>OKPO</b> Siva facing, nimbate, head l.; has four arms and hands, in which he holds a wreath, a thun- derbolt, a trident and a vase; to l.,  .
192	$\text{AE} 1\cdot05$			
193	$\text{AE} \cdot9$		Inscr. King, with head and body radiate, half reclining, facing, on throne.	Similar.
194	$\text{AE} 1\cdot$			[I. O. C. Pl. xxix. 7.]
195	$\text{AE} 1\cdot$			
196	$\text{AE} 1\cdot$			(Siva holds goat in fourth hand).
197	$\text{AE} \cdot9$			(Siva grasps sword in fourth hand).

No.	Wt.	Metal. Size.	Obverse.	Reverse.
BAZODEO (VASU DEVA).				
(a) Gold.				
1	122·5	A·85	<b>PAONANO PAO BA ZOAHOKOPANO</b> The king l., clad in conical helmet and suit of mail, diad. and nim-bate; holds r. hand over altar; in l., spear; wears sword.	<b>NANA</b> Nanaia r., nimbate, head surmounted by crescent; holds sceptre, ending in forepart of horse, and patera; to r.,  .
2	122·2	A·8		[Pl. xxix. 8.]
				[I. O. C.]
3	120·8	A·8		
4	122·3	A·8	<b>PAONANOPA OBAZOZHOK</b> Similar.	<b>OKPO</b> Siva facing, having three faces and two arms; holds wreath and trident; to l.,  .
				(inscr. <b>OPKO</b> ). [Pl. xxix. 9.]
5	123·8	A·8	<b>PAONANOPAOBA ZOAHOKOPANO</b> The king l., clad in conical helmet and suit of mail, diad. and nim-bate; holds r. hand over altar; in l., spear; stan-dard behind head.	<b>OKPO</b> Siva facing, having three faces and two arms; holds wreath and trident; behind him, bull l.; to r.,  .
6	124·9	A·8		[Pl. xxix. 10.]
7	123·5	A·85		(Siva one-faced). [I. O. C.]
8	124·8	A·85		(bull feeding).
9	123·4	A·8		„ (inscr. <b>OPKO</b> ). „
10	122·8	A·85	(inscr. barbarous).	(Siva one-faced); symbol to l.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<b>PAONANOPAOBA ZOAHOKOPANO</b> The king standing as before at altar ; beside which, trident fixed in the ground.	<b>OKPO</b> Siva, one-headed, facing ; holds wreath and trident ; behind him, bull l. ; to l.,  .
11	126·	A·85		
12	124·7	A·85		
13	121·2	A·8		
14	123·	A·9	to r.,  .	(inscr. <b>OKPO</b> ; to l.,  .
15	124·	A·85	„  .	„ „
16	116·4	A·85	„ „	„ „
17	31·	A·5		„ „ [I. O. C. Pl. xxix. 11.]
18	30·7	A·5		(Siva crosses his legs) ; to r.,  .
<i>Barbarous imitations.</i>				
19	122·7	A·9	to r.,  .	[Pl. xxix. 12.]
20	122·5	A·9	„ „	to l.,  .
21	123·7	A 1·	„ „ ; below,  .	
22	125·5	A 1·05	„ „ „ „	

No.	Wt.	Metal. Size.	Obverse.	Reverse.
(β) Bronze.				
			<b>PAONANOPAO</b> <b>BAZOAHOKOPANO*</b> The king, standing as before, at altar; beside which, trident fixed in the ground.	<b>OKPO</b> Siva, one-headed, facing; holds wreath and trident; behind him, bull l.; to r.,  .
25	Æ .9			
26	Æ .9	to r.,  .		
27	Æ .95	" "		[Pl. xxix, 14.]
28	Æ 1·			
29	Æ .85			
30	Æ .95	(inser. barbarous).		
31	Æ .95	," "		
32	Æ 1·	(trident absent).	(inser. wanting). [I. O. C.]	
		<b>PAOBÀ ZOΔHO</b> King, standing as above, at altar.	Similar (?).	
33	Æ .75			

\* These legends are not complete on any specimen.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
1	66·7	N·6	INDO-SCYTHIC, UNCERTAIN.  (a) Gold ; without figure of King.  Indian legend (see plate xxix. 15 ; the inscrip- tion seems to run on one side . . . . <i>didevu-</i> <i>ta ?</i> ). Greek city-god- dess, clad in chiton and peplos, wearing mural crown, and holding a poppy-head.	<b>TAYPOC</b> Humped bull r. <b>ΗΤΖ</b> ( <i>vrishabha</i> ).  [Pl. xxix. 15.]

## SUPPLEMENT.

## IMPORTANT TYPES NOT IN THE BRITISH MUSEUM.\*

No.	Obverse.	Reverse.
DEMETRIUS.		
1	Bust of the king r., diad.  [Pl. xxx. 1.]	<b>ΒΑΣΙΛΕΩΣ ΔΗΜΗΤΡΙΟΥ</b> Pallas facing, armed; holds lance and shield.  AR Wt. 243· (Gen. Cunningham): an injured specimen (Wt. 219·3), recently acquired for Brit. Museum.
2	Head of the king r., in elephant's skin.  [Pl. xxx. 2.]	Same inser. Pallas seated l., holding spear in r., and shield in l.  AE round, ·7 (Gen. Cunningham).
3	<b>ΒΑΣΙΛΕΩΣ ΑΝΙΚΗΤΟΥ ΔΗΜΗΤΡΙΟΥ</b> Bust of the king r., in elephant's skin.  [Pl. xxx. 3.]	..... ..... <b>מָהָרָגָזָה דְּמֵאַתָּה</b> (Maharajasa aparajitasa Deme.....). Winged thunderbolt.  AE square, ·75 (Gen. Cunningham).

\* In this list will be found the more important coins of the Greek and Scythic Kings which have been published, but are not represented in the British Museum. Mere varieties are not given, nor, in most cases, merely different denominations of already mentioned coins, unless when such denominations are higher than those of the British Museum Coins. To this Supplement belong three plates, the figures in which are in most cases due to Gen. Cunningham's valuable papers in the *Numismatic Chronicle*, and are reproduced by his kind permission. In one or two instances coins have been inserted here which were acquired for the British Museum too late for them to figure in their proper places.

No.	Obverse.	Reverse.
PANTALEON.		
1	Head of the king r., diad. [Pl. xxx. 4.]	<b>ΒΑΣΙΛΕΩΣ ΠΑΝΤΑΛΕΟΝΤΟΣ</b> Zeus seated l.; holds in l., sceptre, in r., a figure of the three-headed Hekate. <b>ἌΡ</b> Wt. 232· (Gen. Cunningham).
AGATHOCLES.		
	<i>With name and type of Antiochus Nicator.</i>	
1	<b>ΑΝΤΙΟΧΟΥ ΝΙΚΑΤΟΡΟΣ</b> Head of Antiochus I. r., diad. [Pl. xxx. 5.]	<b>ΒΑΣΙΛΕΥΟΝΤΟΣ ΑΓΑΘΟΚΛΕΟΥΣ ΔΙΚΑΙΟΥ</b> Zeus striding to l., hurling thunderbolt; eagle at his feet: to l., wreath. <b>ἌΡ</b> Wt. 255· (Gen. Cunningham).
ANTIMACHUS I.		
	<i>With name and type of Diodotus.</i>	
1	<b>ΔΙΟΔΟΤΟΥ ΣΩΤΗΡΟΣ</b> Head of Diodotus r., diad. [Pl. xxx. 6.]	<b>ΒΑΣΙΛΕΥΟΝΤΟΣ ΑΝΤΙΜΑΧΟΥ ΘΕΟΥ</b> Zeus striding to l., hurling thunderbolt; eagle at his feet: to l., wreath. <b>ἌΡ</b> Tetradrachm (The late Sir E. C. Bayley).
	<i>With his own types.</i>	
2	Indian elephant r. [Pl. xxx. 7.]	<b>ΒΑΣΙΛΕΩΣ ΘΕΟΥ ΑΝΤΙΜΑΧΟΥ</b> Nike l., holding wreath and palm, standing on prow of ship. <b>ἌΡ</b> round, ·9 (formerly Genningham).

## SUPPLEMENT.

No.	Obverse.	Reverse.
EUCRATIDES.		
1	Bust of the king r., helmeted.  [Rev. Numism., 1867, Pl. xii.]	<b>ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΕΥΚΡΑΤΙΔΟΥ</b> The Dioscuri charging r., carrying palms.  A Wt. 2593·5 gr. (20 stater piece, Bibl. Nationale, Paris).
2		A Stater (Col. Strutt).
3	Bust of the king l., helmeted, but with shoulders bare ; thrusting with spear.  [Pl. xxx. 8.]	As last.  AR Wt. 233· (Gen. Cunningham).
4	<b>ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΕΥΚΡΑΤΙΔΟΥ</b> Bust of the king r., helmeted.  [Pl. xxx. 9.]	ରାଜ୍ୟରୁଷ ରାଜ୍ୟରୁଷ (Maharajah Rajasa mahatakasa Erukratidasa). The Dioscuri standing side by side ; hold spears and swords.  AR Wt. 34·5 gr. (formerly Gen. Abbott). On a coin of this class in Gen. Court's Collection, the inscription begins ରାଜ୍ୟ (Von Sallet in Zeit. f. Num. 10, p. 157).
5	Head of Apollo r., laur.  [Pl. xxx. 10.]	<b>ΒΑΣΙΛΕΩΣ ΕΥΚΡΑΤΙΔΟΥ</b> Horse l., standing.  AE round, ·7 (Vienna).
6	<b>ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΕΥΚΡΑΤΙΔΟΥ</b> Bust of the king r., diad.  [Pl. xxx. 11.]	Indian inser. as above. The pilei of the Dioscuri, surmounted by stars, and two palms.  AE square, ·55 (Gen. Cunningham).

No.	Obverse.	Reverse.
7	<b>ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΕΥ-ΚΡΑΤΙΔΟΥ</b> Bust of the king r., diad. and helmeted. [Pl. xxx. 12.]	אַלְכָרְצָן רַצְלָנָן מֶהָרָגָזָה (Māhārajasa rajadirajasa Euukratidasa). Nike l.; holds wreath and palm. Æ square, ·7 (Gen. Cunningham).
HELIOCLES.		
1	Bust of the king r., helmeted.	<b>ΒΑΣΙΛΕΩΣ ΗΛΙΟΚΛΕΟΥΣ ΔΙΚΑΙΟΥ</b> Zeus seated l.; holds Nike and long sceptre. AR Tetradrachm (formerly Major Hay).
2	[Pl. xxxi. 1.]	AR Drachm (The late Sir E. C. Bayley).
ANTIALCIDAS.		
1	<b>ΒΑΣΙΛΕΩΣ ΝΙΚΗΦΟΡΟΥ ΑΝΤΙΑΛΚΙΔΟΥ</b> Bust of the king r., diad.	מָהָרָגָזָה צְלָמָן (Maharaga jaya-dharasa Antialikidasa). Elephant walking r.; wreath in raised trunk. Æ square, ·75 (Major Landon : now presented to British Museum).
ANTIALCIDAS AND LYSIAS.		
1	<b>ΒΑΣΙΛΕΩΣ ΑΝΙΚΗΤΟΥ ΛΥΣΙΟΥ</b> Bust of bearded Herakles r.; club on shoulder. [Pl. xxxi. 2.]	Inscr. as last. The caps of the Dicuri, and two palms. Æ square, ·7 (Bodleian I)

SUPPLEMENT.

No.	Obverse.	Reverse.
THEOPHILUS.		
1	<b>ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΘΕΟΦΙΛΟΥ</b> Bust of the king r., diad.	ମହାରାଜା ଧ୍ରମିକାସା (Maharājā dhramikasa <i>Theuphilasa</i> ). Herakles, crowning himself; holds in l. hand, club and lion's skin.
	[Pl. xxxi. 3.]	AR Wt. 36. (Gen. Cunningham).
2	<b>ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΘΕΟΦΙΛΟΥ</b> Head of bearded Heraclēs r.; club on shoulder.	ମହାରାଜା ଧ୍ରମିକାସା କୋର୍ନୁକୋପୀଆ (Māhārajasa dhramikasa <i>Theophilasa</i> ). Cornucopiae.
	[Pl. xxxi. 4.]	AE square, .8 (Gen. Cunningham).
ARCHEBIUS.		
1	<b>ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΝΙΚΗΦΟΡΟΥ ΑΡΧΕΒΙΟΥ</b> Bust of Zeus r., diad; sceptre on shoulder.	ମହାରାଜା ଧ୍ରମିକାସା ଜୟଧରାସା (Māhārajasa dhramikasa jayadharasa <i>Arkhebiyasa</i> ). The caps of the Dioscuri, and two palms.
	[Pl. xxxi. 5.]	AE square, .9 (Gen. Cunningham).
APOLLODOTUS.		
1	<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ [ΑΠΟΛΛΟΔΟΤΟΥ]</b> Apollo seated r. on throne, holding out bow.	ମହାରାଜା ତ୍ରାଦାସା ଧ୍ରମିକାସା (Maharajasa trādatasa Apalada-tasa). Tripod.
		AE square, .8 (Gen. Cunningham).

No.	Obverse.	Reverse.
STRATO I.		
1	<b>ΒΑΣΙΛΕΩΣ ΕΠΙΦΑΝΟΥΣ ΣΩΤΗΡΟΣ ΣΤΡΑΤΩΝΟΣ</b> Bust of the king r., diad.  [Pl. xxxi. 6.]	<b>ଶ୍ରୀ ମହାରାଜା ପ୍ରତିଷ୍ଠାତା ଶ୍ରତୁସା</b> <b>ଶ୍ରୀ</b> ( <i>Māhārajasa pratishhasa tradatasa Stratasa</i> ). Pallas l.; holding aegis and hurling thunderbolt.  <b>AR</b> Wt. 134. (Gen. Cunningham).
STRATO II.		
1	<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΣΤΡΑΤΩΝΟΣ ΥΙΟΥ ΣΤΡΑΤΩΝΟΣ</b> Bust of the king r., diad.  [Pl. xxxi. 7.]	<b>ଶ୍ରୀ ରାଜରାଜା ଶ୍ରତୁସା ଚା ଶ୍ରତୁ</b> <b>ଶ୍ରୀ</b> ( <i>Maharaja rajarajasa Stratasa putrasa cha sampriyapita Stratasa</i> ). Pallas l.; holding aegis and thunderbolt.  <b>AR</b> Wt. 36. (Gen. Cunningham).
This is Gen. Cunningham's reading of his specimen (engraved), and given on his authority.		
MENANDER.		
1	<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ</b> Head of Pallas r., helmeted.  [Pl. xxxi. 8.]	<b>ଶ୍ରୀ ମହାରାଜା ପ୍ରତିଷ୍ଠାତା ମେନାନ୍ଦ୍ରାସା</b> ( <i>Māharajasa tradatasa Menadrāsa</i> ). Owl r.  <b>AR</b> Wt. 28. (Gen. Cunningham).
2	<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑՆΔΡΟΥ</b> Bust of the king l., wearing aegis and thrusting with spear.  [Pl. xxxi. 9.]	<b>ଶ୍ରୀ ରାଜା ଶ୍ରତୁସା</b> ( <i>Māhārajasa tradatasa Menadrāsa</i> ). Pallas l.; holding thunderbolt and aegis.  <b>AR</b> Didrachm (Published by Cunningham from a seal impression).

## SUPPLEMENT.

No.	Obverse.	Reverse.
3	<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ</b> Young male head r., wearing wreath.  [Pl. xxxi. 9.]	מֶהָרָגְ'זָסְתַּאֲלָסְמָןְדָּרָסְהָ (Mahārajasa tradatasa Menadrāsa). Dolphin r.
4	Same inscr. Two-humped camel l.  [Pl. xxxi. 10.]	Æ square, 1· Same inscr. Bull's head, facing.
5	Same inscr. Elephant l.  [Pl. xxxi. 11.]	Æ square, 1· (Museum As. Soc. Bengal).
6	Same inscr. Boar's head r.  [Pl. xxxi. 12.]	Same inscr. Elephant-goad.  Æ square, 9 (Gen. Cunningham).  Same inscr. Palm-branch.  Æ square, 8

Nos. 3 and 6 are said by Gen. Cunningham to be in the East India Museum. This is incorrect, as the coins of this Museum are now in the British Museum, and these types are wanting.

## EPANDER.

1	<b>ΒΑΣΙΛΕΩΣ ΝΙΚΗΦΟΡΟΥ ΕΠΑΝΔΡΟΥ</b> Bust of the king r., diad.  [Pl. xxxi. 13.]	מֶהָרָגְ'זָסְתַּאֲלָסְ[מֶהָרָסְמָןְ] רָגְ'זָסְ[מָנְדָּרָסְ] jayadharasa (Mahārajasa rajasa) Epadrasa. Pallas l.; holds aegis and thunderbolt.  Æ Wt. 19· (broken), (Gen. Cunningham).
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## DIONYSIUS.

1	Apollo r., clad in chlamys; holds arrow with both hands.  [Pl. xxxi. 14.]	מֶהָרָגְ'זָסְתַּאֲלָסְ[מֶהָרָסְמָןְ] דִּיאַנִּיסְיָסְהָ (Mahārajasa tradatasa Dianisiyasa). Royal diadem.  Æ square, 6 (Col. Bush).
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No.	Obverse.	Reverse.
ZOILUS.		
1	<b>ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΙΩΙΛΟΥ</b> Bust of the king r., diad. [Pl. xxxii. 1.]	<b>ମହାରାଜା ଧ୍ରମିକାସ ଝୋଇଲା</b> ( <i>Māhā- raja dhramikasa Jhoilasa</i> ). Herakles, facing; holds in r., wreath; in l., club and lion's skin; on his shoulder, Nike holding wreath. <i>AR</i> Wt. 36·5 (Gen. Cunningham).
2	<b>ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΙΩΙΛΟΥ</b> Head of bearded Herakles r., in lion's skin. [Pl. xxxii. 2.]	<b>ମହାରାଜା ଧ୍ରମିକାସ ଝୋଇଲା</b> ( <i>Maharajasa dhramikasa Jhoilasa</i> ). Club and bow-case, within ivy-wreath. <i>AE</i> square, 1·1 (Lady Headfort).
ARTEMIDORUS.		
1	<b>ΒΑΣΙΛΕΩΣ ΑΝΙΚΗΤΟΥ ΑΡΤΕΜΙΔΩΡΟΥ</b> Bust of the king r., diad. [Pl. xxxii. 3.]	<b>ମହାରାଜା ଅପଦିହତସା ଆର୍ତେମିଡୋରା</b> ( <i>Māhāraja apadihatasa Artemidorasa</i> ). Artemis, clad in short chiton and chlamys, shooting l. <i>AR</i> Wt. 128· (Gen. Cunningham). A specimen much injured (Wt. 117·3), recently acquired for British Museum.
2	(king helmeted). [Pl. xxxii. 4.]	<i>AR</i> Wt. 36· (Gen. Cunningham).
3	Same inscr. Bust of the king r., diad.	Same inscr. Nike r.; holds wreath and palm.

## SUPPLEMENT.

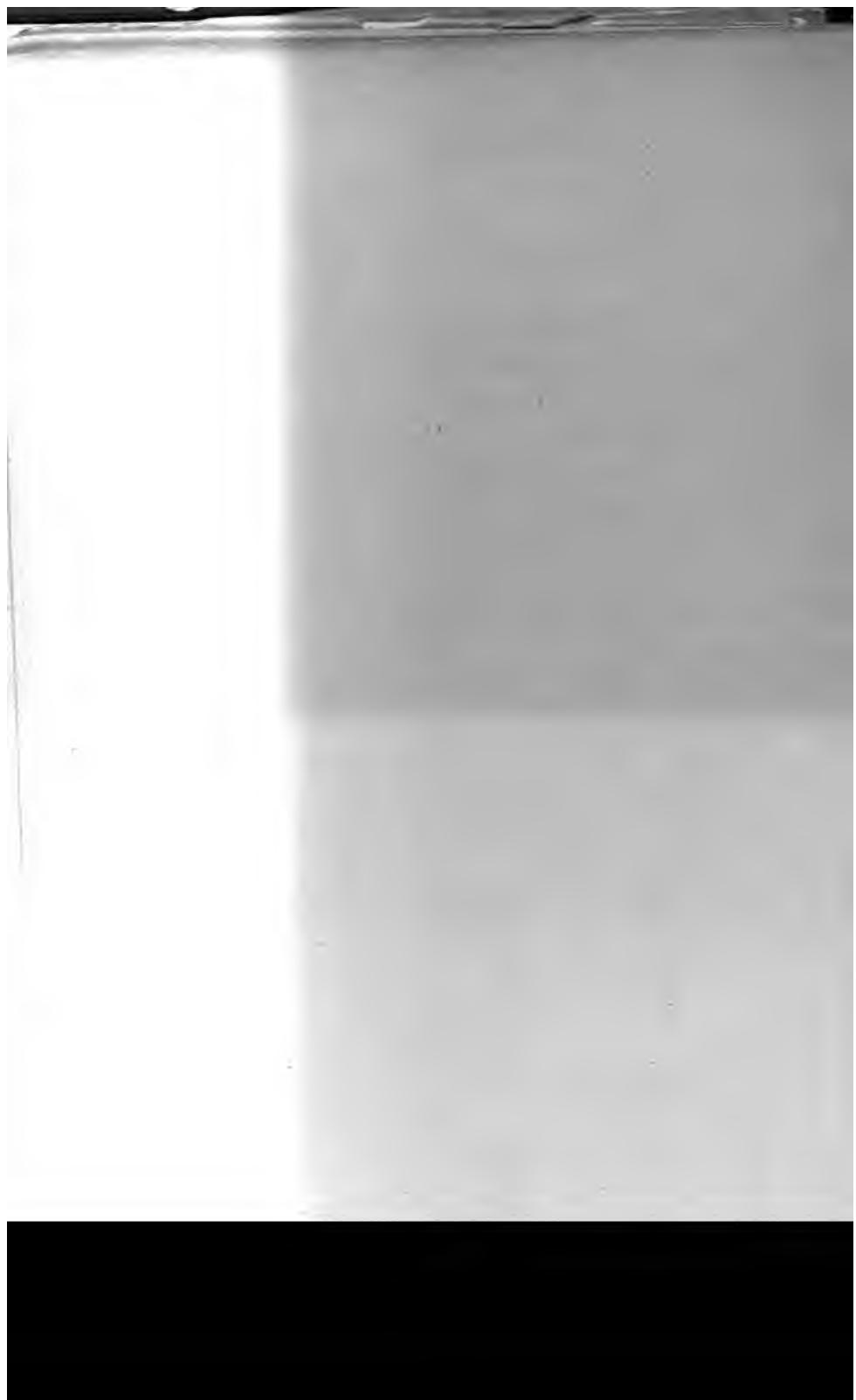
No.	Obverse.	Reverse.
	PHILOXENUS.	
1	The British Museum has recently acquired a didrachm (Wt. 140·) of this king with the usual type and inscriptions (p. 56), but having on the obverse a helmeted bust of the king l., thrusting with spear.	
		NICIAS.
1	<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ</b> <b>ΝΙΚΙΟΥ</b> Bust of the king r., diad.  [Pl. xxxii. 6.]	<b>ମହା-ରଜ-ତ୍ରୈ-ଷୁଦ୍ଧ</b> ( <i>Māhā-</i> <i>rajasā tradatasā</i> <i>Nikiasa</i> ). The king (or Pallas ?) helmeted, standing l.; holds palm over shoulder.  <b>A</b> Wt. 36· (Gen. Cunningham).
	TELEPHUS.	
1	<b>ΒΑΣΙΛΕΩΣ ΕΥΕΡΓΕΤΟΥ</b> <b>ΤΗΛΕΦΟΥ</b> Giant (Skythes ?), his body ending in three serpents; holds in each hand, hammer ?	<b>ମହା-ରା-ତ୍ରୈ-ଷୁଦ୍ଧ</b> ( <i>Maharajasa</i> <i>palanakramasa Teliphasa</i> ). Helios radiate facing, clad in tunic and chlamys, holds long sceptre; be- side him male figure wrapped in mantle, wearing wreath or horned: in field, mon.
	[Pl. xxxii. 7.]	<b>A</b> Wt. 37· (Bodleian Library).
	Mr. Oman having kindly procured a cast of this coin, we are enabled to give a more accurate description of it than has hitherto appeared. Mr. Bendall suggests the reading <i>pālanakshamasa</i> as a rendering of <i>εὐεργέτου</i> .	
	AMYNTAS.	
1	Gen. Cunningham possesses hemidrachms with the usual type of reverse, the seated Zeus; but having on the obverse respectively, (1) bust of the king in Macedonian causia; (2) bust of the king, bare-headed, thrusting with spear.	

No.	Obverse.	Reverse.
HERMAEUS.		
1	Gen. Cunningham has a didrachm of the usual type (Wt. 153 grs.), with helmeted head of the king on the obverse.	
2	<b>ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ ΕΡΜΑΙΟΥ</b> King on horseback r., galloping.	אֶרְמָאֵוּס רַגְזָאָס (Maharajasa mahatasa Heramayasa). Zeus seated l. on throne. Æ Wt. 31. (Gen. Cunningham).
3	<b>ΒΑΣΙΛΕΩΣ ΣΤΗΡΟΣ ΣΥ ΕΡΜΑΙΟΥ</b> Bust of the king r., bare.  [Pl. xxxii. 8.]	אֶרְמָאֵוּס רַגְזָאָס [?] (Maharajasa rajarajasa?] mahatasa Heramayasa). Nike l.; holding wreath. Æ round, ·7 (Gen. Cunningham).
4	אֶרְמָאֵוּס רַגְזָאָס (Māhārajasā raja . . . . . [Herama ?]yasa). Horse r.	Uncertain device, surrounded by a circle of unascertained Chinese characters. Æ 1. (Sir D. Forsyth), <i>Num. Chron.</i> , 1879, p. 276.
MAUES.		
1	<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΜΑΥΟΥ</b> Biga r., in which radiate figure holding sceptre or spear, and charioteer.	אֶרְמָאֵוּס רַגְזָאָס (Raja- מֹואָס dirajasa mahatasa Moasa). Zeus seated l. on throne; thunderbolt in extended r. hand. Æ Didrachm (Bodleian Library).

No.	Obverse.	Reverse.
AZES AND AZILISES.		
1	<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ</b> The king r., on horseback ; lance couched.  [Pl. xxxii. 9.]	<b>שַׁבְּצָעֲדַת צְלָצָלָן אַתְּהָא ?</b> <i>(Maharajasa rajarajasa mahatasa Ayilishasa).</i> A city ? l., holds in r. hand an object resembling a brazier ; in l., palm bound with fillet.  AR Didrachm (R. Rochette, 1 <sup>re</sup> Suppl., Pl. II., No. 16).
2		AR Hemidrachm (Grotfend).
AZILISES.		
1	'Standing figure to the r., with the r. arm extended horizontally, and holding a chaplet.'	'Figure in short tunic, with loose veil-like garments around the head, &c. Arian legend, imperfect, . . . . jasa mahatasa Ayilishasa.'
		AE square (Thomas's Prinsep II., p. 212, No. 9, Sir E. C. Bayley).
VONONES AND SPALAHORES.		
1	<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΟΝΩΝΟΥ</b> Hercules, with club and lion's skin ; r. hand raised to the head.  [Ariana Antiqua, Pl. viii. 9.]	Arian legend : — <i>Spahora bhrata dhramikasa Spalahorasa</i> . Minerva to the l., armed with shield and spear ; r. arm extended.  AE square (Thomas's Prinsep II., p. 204, No. 3, Mr. Brezetou).

No.	Obverse.	Reverse.
GONDOPHARES.		
1	Bust of the king I., wearing Arsacid tiara, diad.  [Pl. xxxii. 10.]	<b>ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓC ΥΠΔΦΕΡΗC ΑΥΤΟΚΡΑΤO</b> King seated r. on throne, holding sceptre; behind, Nike crowning him.  AR Wt. 58. (Berlin, <i>Zeitschr. f. Num.</i> 1879, p. 358).
ZEIONISES.		
1	Barbarous inscr. The king r., on horseback; arm extended.  [Pl. xxxii. 11.]	Inscription ending <b>ΖΖΔ. ~ Η</b> ( <i>Ji-hāniasa</i> ). The king facing; on one side, Nike; on the other, a wingless figure, crowning him.  AR Didrachm (Thomas's Prinsep, Pl. xxviii. 5).
ARSACES DIKAIOS.		
1	<b>ΒΑΣΙΛΕYONTOC ΒΑΣΙΛΕ- WN ΔΙΚΑΙΟY APCAKOV</b> The king, on horseback r.; r. hand raised.	Arian legend:—( <i>Māhārajasa rājarājasa mahatasa Ashshakasa tra-datasā</i> ). Type obliterated.* [On another specimen, Male figure to the left, holding a small figure in his right hand].  Æ round (Cunningham).

No.	Obverse.	Reverse.
ARSACES THEOS.		
1	<b>BACΙΛΕΩC ΘΕΟY.. CAKOY</b> Horse r. [Pl. xxxii. 12.]	Bow in case : fillet-border.  Æ square, 7 (Berlin, <i>Zeitschr. f. Num.</i> , Pl. v. 2).
KADPHISES II.		
1	<b>BACΙΛΕYC οοΗΜO ΚΑΔΦI-CHC</b> King r., holding club ; seated in biga moving slowly to r. [Pl. xxxii. 13.]	Usual reverse ; type, Siva standing (see p. 124).  A Stater ( <i>Ariana Antiqua</i> , Pl. x. 9).
KANERKES.		
1	<b>PAONANOPAO K[ANHPKI] KOPANO</b> Bust of the king r., helmeted, holding spear, above clouds.	<b>ΗΛΙΟC</b> Helios standing, radiate ; one hand advanced, the other grasping sword.  A Wt. 30·8 (Rollin and Feuardent).
This coin, published by v. Sallet, is noteworthy as bilingual.		
2	[ <b>PAO KA]NHPKI</b> The king standing, at altar. [Pl. xxxii. 14.]	]ΓΟΒΟΥΔO Buddha seated facing, cross-legged ; arms in posture of benediction.  Æ 1· (Berlin, <i>Zeitschr. f. Num.</i> 1879, Pl. ix. 1).



# INDEX I.

## TYPE S.

### A

Abdagases, Head of.—Abdagases, 107  
Aegis.—Demetrius, 7; Antialcidas, 28; Menander, 49; Antimachus II., 55.  
Agathocleia, Head of.—Agathocleia and Strato, 43.  
Agathocles, Head of.—Agathocles, 10.  
Alexander as Herakles, Head of.—Agathocles, 10.  
Amyntas, Head of.—Amyntas, 61, 171.  
Antialcidas, Head of.—Antialcidas, 25 *sqq.*, 166.  
Antimachus I., Head of.—Antimachus I., 12.  
Antiochus, Head of.—Agathocles, 164.  
Apollo, standing.—Eucratides, 13; Apollodotus I., 35 *sq.*; Apollodotus II., 38 *sq.*; Strato I., 41; Dionysius, 51, 169; Zoilus, 53; Hippostratus, 60; Maues, 72; Apollo, standing, and elephant.—Zoilus, 53.  
Apollo, seated.—Apollodotus I., 167.

Apollo, Head of.—Euthydemus II., 8; Strato I., 41; Eucratides 165.  
Apollodotus II., Head of.—Apollodotus II., 37.  
Apollophanes, Head of.—Apollophanes, 54.  
Archebius, Head of.—Archebius, 32.  
Artemidorus, Head of.—Artemidorus, 170.  
Artemis, standing.—Artemidorus, 54.  
Artemis, running with torch.—Diodotus I., 3.  
Artemis, hunting.—Demetrius, 7; Hooerkes, 144; Artemidorus, 170.  
Artemis, radiate.—Maues, 69.

### B.

Biga, in which radiate figure.—Maues, 172.  
Biga, in which king.—Kadphises II., 175.  
Boar's head.—Menander, 169.  
Bow and quiver.—Strato I., 41.  
Bow and arrow.—Spalirises with Azes, 102.

Bow in case.—Maues, 72 ; Arsaces  
Theos, 175.  
Bow-case and club.—Zoilus, 170.  
Buddha, standing.—Kanerkes, 130,  
133.  
Buddha, seated.—Kanerkes, 175.  
Bull, Indian.—Heliocles, 24 ; Dio-  
medes, 31 ; Apollodotus I., 34,  
36 ; Epander, 51 ; Artemidorus,  
54 ; Philoxenus, 57 ; Maues,  
69, 71 ; Azes, 85 *sqq.* ; Azilises,  
95 *sqq.* ; Zeionises, 111 *sq.* ;  
Uncertain, 162.  
Bull's head.—Menander, 169.

## C.

Caduceus.—Demetrius, 7 ; Maues,  
68.  
Caduceus and cock.—Sophytes, 2.  
Calliope and Hermaeus, Heads of  
—Hermaeus and Calliope, 66.  
Camel, Bactrian.—Uncert., 112 ;  
Menander, 169.  
City, A.—Philoxenus, 57 ; Hippo-  
stratus, 59 *sq.* ; Azes, 82, 90 *sq.* ;  
Azes and Azilises, 173 ; Azi-  
lises, 94 ; Uncert., 162. (*See*  
also Tyche)  
City, Head of a.—Andragoras, 1.  
City and king.—Zeionises, 110.  
Club.—Menander, 50.  
Club and bow-case.—Zoilus, 170.  
Cock and Caduceus.—Sophytes, 2.  
Cornucopiae.—Theophilus, 167.

## D.

Dancing-girl.—Pantaleon, 9 ; Aga-  
thocles, 11.  
*Deity*, wears modius.—Hooerkes,  
153.

Deity, holds spear.—Hyrcodes, 117.  
Deity, with horse.—Kanerkes, 130.  
Deity, female, holds cornucopiae.—  
Kanerkes, 130, 133 ; Hooerkes,  
137, 154, 156.  
Demeter, standing.—Azes, 85.  
Demeter ? seated.—Azes, 84.  
Demetrius, Head of.—Demetrius, 6,  
163.  
Diadema.—Apollodotus II., 39 ;  
Dionysius, 169.  
Diodotus, Head of.—Diodotus I., 3 ;  
Agathocles, 10 ; Antimachus I.,  
164.  
Diomedes, Head of.—Diomedes, 31.  
Dionysius, Head of.—Dionysius, 51.  
Dionysus, Young, Head of.—Panta-  
leon, 9 ; Agathocles, 11.  
Dioscuri, The, standing.—Diomedes,  
31 ; Azilises, 93 ; Eucratides,  
165.  
Dioscuri, The, on horseback.—Eucra-  
tides, 13 *sqq.*, 165 ; Diomedes,  
31.  
Dioscuri, One of the.—Eucratides,  
16 ; Azilises, 93.  
Dolphin.—Menander, 169.  
Dolphin, twined round anchor.—  
Nicias, 58.

## E.

Elephant.—Heliocles, 23 *sq.* ; Lysias,  
29 *sq.* ; Archebius, 33 ; Apollo-  
dotus I., 34 ; Zoilus, 53 ; Maues,  
68 ; Azes, 87, 90 ; Azilises, 95,  
97 ; Antimachus I., 164 ; Antial-  
cidias, 166 ; Menander, 169.  
Elephant: holds wreath.—Maues,  
71.  
Elephant, Head of.—Demetrius ?  
Menander, 50.

Enclosure, Sacred.—Agathocles, 12.  
Epander, Head of.—Epander, 169.  
Eucratides, Head of.—Eucratides,  
13 *sqq.*, 165 *sq.*  
Euthydemus I., Head of.—Euthy-  
demus I., 4 *sq.*; Agathocles, 10.  
Euthydemus II., Head of.—Euthy-  
demus II., 8.

## F.

Female figure, between stars.—Maues,  
70.  
Female figure: holds fillet.—Maues,  
71; Azes, 89.  
Fire-god.—Kanerkes, 130, 132 *sq.*;  
Hooerkes, 136, 150 *sqq.*, 156.

## G.

Giant.—Telephus, 171.  
Goad, Elephant.—Menander, 169.  
Gondophares, Head of.—Gondo-  
phares, 103 *sqq.*, 174.  
Gorgon-head on aegis. (*See Aegis.*)

## H.

Hecate in hand of Zeus. (*See Zeus.*)  
Heliocles, Head of.—Heliocles, 21  
*sqq.*, 166.  
Heliocles and Laodice, Heads of.—  
Eucratides, 19.  
Helios in quadriga.—Plato, 20.  
Herakles, Young, standing.—Deme-  
trius, 6; Euthydemus II., 8;  
Lysias, 29 *sq.*; Zoilus, 52;  
Maues, 69 *sq.*; Azes, 89; Azi-  
lises, 96; Spalahores with Vo-

nones, 98; Spalagadames with  
Vonones, 99; Uncert., 119;  
Hermaeus and Kadphises, 120  
*sq.*; Kadphises I., 122; Hooer-  
kes, 138, 154; Theophilus, 167;  
Vonones and Spalahores, 173.

Herakles, seated.—Euthydemus I.,  
4 *sq.*; Agathocles, 10; Agatho-  
cleia and Strato, 43; Azilises,  
95; Spalagadames with Spaly-  
ris, 100.

Herakles; Nike on shoulder.—Zoilus,  
170.

Herakles, bearded, Head of.—Euthy-  
demus I., 5; Demetrius, 7;  
Euthydemus II., 8; Lysias, 29;  
Strato I., 42; Antialcidas and  
Lysias, 166; Theophilus, 167;  
Zoilus, 170.

Herakles, Young, Head of.—Aga-  
thocles, 10.

Heraüs, Head of.—Heraüs, 116.

Hermaeus, Head of.—Hermaeus, 62  
*sqq.*, 172; Hermaeus and Kad-  
phises, 120 *sq.*; Kadphises I.,  
122.

Hermaeus and Calliope, Heads of.—  
Hermaeus and Calliope, 66.

Hermes, standing.—Maues, 71; Azes,  
83 *sqq.*

Hippostratus, Head of.—Hippo-  
stratus, 59 *sq.*

Horse.—Euthydemus I., 5; Euthy-  
demus II., 8; Heliocles, 22;  
Menander, 48; Hippostratus,  
60; Hermaeus, 66, 172; Maues,  
72; Azes, 89; Azilises, 96;  
Eucratides, 165; Arsaces Theos,  
175.

Horse, Forepart of.—Hyrcodes, 118.

Hyrcodes, Head of.—Hyrcodes, 117  
*sq.*

## K

- Kadaphes, Head of.—Kadaphes, 123.  
 Kadphises II., Head of.—Kadphises II., 126.  
 Kanerkes, Head of.—Kanerkes, 132.  
 King, standing.—Azilises, 96; Spalirises, 101; Spalirises with Azes, 102; Kadphises II., 126 *sqq.*; Kanerkes, 129 *sqq.*, 175; Ba-zodeo, 159 *sqq.*; Nicias, 171.  
 King, seated.—Maues, 71; Azes, 83 *sqq.*; Gondophares, 104; Sanabares, 113; Kadaphes, 123, Kadphises II., 124 *sqq.*; Hooerkes, 138, 145; Hooerkes, 156.  
 King on horseback.—Antimachus II., 55; Philoxenus, 56, 171; Nicias, 58; Hippostratus, 59 *sqq.*; Hermaeus, 172; Hermaeus and Calliope, 66; Maues, 68 *sqq.*; Azes, 73 *sqq.*, 88 *sqq.*; Azes and Azilises, 92, 173; Azilises, 93 *sqq.*; Spalahores with Vonones, 98; Spalagadames with Vonones, 99; Spalagadames with Spaliris, 100; Spalirises, 100; Spalirises with Azes, 102; Gondophares, 103 *sqq.*; Abdagases, 107 *sqq.*; Zeionises, 110; Uncert., 111; Soter, 114 *sqq.*; Zeionises, 174; Arsaces Dikaios, 174.  
 King on elephant.—Hooerkes, 137; 153 *sqq.*  
 King on camel.—Azes, 88.  
 King in biga.—Kadphises II., 175.  
 King crowned by Nike.—Gondophares, 174.  
 King on horseback, crowned by Nike.—Heraüs, 116.  
 King and City.—Zeionises, 110.

- King between Nike and another.—Zeionises, 174.  
 King, half length.—Kadphises II., 124; Kanerkes, 132, 175; Hooerkes, 136 *sqq.*  
 King, Head of, helmeted.—Sophytes, 2; Eucratides, 14 *sqq.*, 165; Plato 20; Antialcidas, 26; Lysias, 29; Diomedes, 31; Archebius, 32; Strato I., 40; Agathocleia, 43; Menander, 44 *sqq.*; Apollophanes, 54; Philoxenus, 56; Amyntas, 61; Hermaeus, 63; Soter, 116; Kadphises II., 124 *sqq.*; Kanerkes, 132; Hooerkes, 136 *sqq.*; Heliocles, 166.

King, Head of, in causia.—Antimachus I., 12; Antialcidas, 25 *sqq.*; Amyntas, 171.

King, Head of, in elephant's skin.—Demetrius, 6, 163; Lysias, 29.

King, Head of, in tiara.—Sanabares, 113; Gondophares, 174.

King, Bust of, thrusting with spear.—Eucratides, 18, 165; Archebius, 32; Menander, 46 *sqq.*, 168; Philoxenus, 171; Amyntas, 171.

## L

- Lakshmi, beside lion.—Azes, 85.  
 Laodice, Head of. (*See* Heliocles and Laodice.)  
 Lion.—Azes, 85 *sqq.*; Azilises, 97; Zeionises, 111; Uncert., 111, 119.  
 Lion, Maneless.—Pantaleon, 9; Agathocles, 11; Menander, 50; Maues, 69.  
 Lysias, Head of.—Lysias, 29.

## M

Maenad, between vines.—Maues, 70; Azes, 89.  
 Mahāsenā.—Hooerkes, 138, 150.  
 Mahāsenā Skanda and Viśākha.—Hooerkes, 150.  
 Male figure: holds sceptre.—Azilises, 97.  
 Male figure: holds club and trident.—Maues, 71; Azes, 89.  
 Male head in Phrygian cap.—Amyntas, 61; Hermaeus, 66.  
 Menander, Head of.—Menander, 44 *sqq.*, 168.  
 Moon-god.—Kanerkes, 129, 131, 133 *sq.*; Hooerkes, 139, 154, 156.  
 Moon-god and sun-god.—Hooerkes, 141.

## N.

Nanaia.—Kanerkes, 129, 131, 134 *sq.*; Hooerkes, 144 *sqq.*, 158; Bazodeo, 159.  
 Nicias, Head of.—Nicias, 58, 171.  
 Nike.—Eucratides, 18, 166; Archebius, 32; Strato I., 42; Menander, 48; Epander, 51; Antimachus II., 55; Philoxenus, 57; Hermaeus, 65, 172; Maues, 68 *sqq.*; Azes, 83; Gondophares, 104 *sq.*; Abdagases, 107; Orthagnes, 109; Pacores, 110; Sanabares, 113; Hooerkes, 147; Antemidorus, 170.  
 Nike on prow.—Antimachus I., 164.  
 Nike in quadriga.—Andragoras, 1.  
 Nike, wingless.—Azilises, 96.

## O.

Orthagnes, 109.  
 Owl.—Archebius, 32 *sq.*; Menander, 49, 168.  
 Ox, Head of.—Menander, 49.

## P.

Pacores, Head of.—Pacores, 110.  
 Pallas, standing.—Andragoras, 1; Menander, 50; Amyntas, 61; Manes, 69; Azes, 78 *sqq.*, 91; Spalahores with Vonones, 98; Spalagadames with Vonones, 99; Gondophares, 103; Hooerkes, 149; Demetrius, 163; Nicias, 171; Vonones and Spalahores, 173.  
 Pallas, thundering.—Apollodotus II., 37; Strato I., 40 *sq.*; 168; Strato II., 168; Menander, 44 *sqq.*, 168; Dionysius, 51; Zoilus, 52; Apollophanes, 54; Amyntas, 61; Ranjabala, 67; Azes, 78; Gondophares, 103; Epander, 169.  
 Pallas, seated.—Hippostratus, 60; Demetrius, 163.  
 Pallas, Head of.—Menander, 48 *sq.*, 168.  
 Palm.—Menander, 50, 169.  
 Palm and wreath.—Antialcidas, 28; Antimachus II., 55.  
 Palms and pilei. (*See* Pilei.)  
 Pantaleon, Head of.—Pantaleon, 164.  
 Panther.—Pantaleon, 9; Agathocles, 11.  
 Philoxenus, Head of.—Philoxenus, 56, 171.

Pilei of Dioscuri and palms.—Eucratides, 15, 18, 165; Antialcidas, 27 *sq.*; Antialcidas and Lysias, 166; Archebius, 167.

Plato, Head of.—Plato, 20.

Poseidon, standing.—Antimachus I., 12; Azes, 77.

Poseidon and River-god.—Maues, 70 *sq.*; Azes, 89.

#### Q.

Quadriga of Helios.—Plato, 20.

Quadriga driven by Nike.—Andragoras, 1.

Quiver and bow.—Strato I., 41.

#### R.

Ranjabala, Head of.—Ranjabala, 67.

River-god under foot of Poseidon.  
(*See* Poseidon.)

#### S.

Sanabares, Head of.—Sanabares, 113.

Sarapis.—Hooerkes, 149.

Siva, two armed.—Gondophares, 104; Kadphises II., 125; Kanerkes, 135; Hooerkes, 155; Bazodeo, 159.

Siva, two armed, with bull.—Kadphises II., 124, 126 *sq.*, 175; Bazodeo, 159 *sqq.*

Siva, four armed.—Kanerkes, 132, 135; Hooerkes, 147, 155, 158.

Skanda.—Hooerkes, 138.

Skanda and Viṣākha.—Hooerkes, 149.

*Skanda Viṣākha and Mahāsena.*—Hooerkes, 150.

Sophytes, Head of.—Sophytes, 2.

Soter, Head of.—Soter, 114 *sqq.*

Strato I., Head of.—Strato I., 40 *sq.*, 168.

Strato II., Head of.—Strato II., 168.

Stupa, Buddhist.—Agathocles, 12.

Sun-god, standing.—Philoxenus, 57; Kanerkes, 129, 131, 134, 175; Hooerkes, 136, 141, 155, 157.

Sun-god and moon-god.—Hooerkes, 141.

Sun-god and another figure.—Telephus, 171.

Symbol ♀.—Gondophares, 105.

#### T.

Theophilus, Head of.—Theophilus, 167.

Thunderbolt, winged.—Demetrius, 163.

Trident.—Demetrius, 7.

Trident and battle-axe in one.—Kadphises II., 126.

Tripod-lebes.—Euthydemus II., 8; Apollodotus I., 35 *sq.*, 167; Apollodotus II., 38 *sq.*; Strato I., 41; Menander, 49; Dionysius, 51; Zoilus, 53; Hippostratus, 60; Maues, 72.

Triton.—Hippostratus, 60.

Tyche.—Maues, 68, 70 *sq.*

#### V.

Viṣākha and Skanda.—Hooerkes, 149.

Viṣākha Skanda and Mahāsena.—Hooerkes, 150.

## TYPES.

## W.

War-god.—Kanerkes, 132; Hooerkes, 138, 148.  
 Warrior, standing.—Arsaces Dikaios, 174.  
 Wheel.—Menander, 50.  
 Wind-god.—Kanerkes, 135.  
 Wreath and palm.—Antialcidas, 28; Antimachus II., 55.

## Z.

Zeus, standing.—Heliocles, 21 *sqq.*; Maues, 68; Azes, 73 *sqq.*, 83; Azes and Azilises, 92; Azilises, 93; Spalahores with Vonones, 98; Spalagadames with Vonones, 99; Spalirises, 100; Gondophares, 103, 106; Abdages, 107 *sq.*; Soter, 114, 116.  
 Zeus, thundering.—Diodotus I., 3;

Agathocles, 10, 164; Antimachus I., 164; Archebius, 32.  
 Zeus, standing: holding Hecate.—Agathocles, 10.  
 Zeus, seated.—Agathocles, 10; Amyntas, 61, 171; Hermaeus, 62 *sqq.*, 172; Spalirises, 101; Heliocles, 166.  
 Zeus, seated, with Thunderbolt.—Maues, 70, 172.  
 Zeus, seated, and elephant.—Eurastides, 19; Antialcidas, 25 *sq.*; Maues, 70.  
 Zeus, seated: holds Hecate.—Pantaleon, 164.  
 Zeus, Head of, diad.—Andragoras, 1; Archebius, 167.  
 Zeus, Head of, laur.—Diodotus I., 3; Euthydemus I., 5.  
 Zeus, Head of thundering.—Antialcidas, 27 *sq.*  
 Zoilus, Head of.—Zoilus, 52, 170.

## INDEX III.

### KINGS, TYRANTS, &c.

#### A.

Abdagases, 107.  
Agathocles, 10, 164.  
Agathocleia with Strato, 43.  
Amyntas, 61, 171.  
Andragoras, 1.  
Antialcidas, 25, 166.  
Antialcidas and Lysias, 166.  
Antimachus I., 12, 164.  
Antimachus II., 55.  
Apollodotus I., 34, 167.  
Apollodotus II., 37.  
Apollophanes, 54.  
Archebius, 32, 167.  
Arsaces Dikaios, 174.  
Arsaces Theos, 175.  
Artemidorus, 54, 170.  
Azes, 73.  
Azes and Azilises, 92, 173.  
Azes and Spalirises, 102.  
Azilises, 93, 173.

#### B.

Bazodeo (Vasu Deva), 159.

#### C.

Demetrius, 6, 163.  
Diodotus I., 3.  
Diomedes, 31.  
Dionysius, 51, 169.

#### E.

Epander, 51, 169.  
Eucratides, 13, 165.  
Eucratides with Heliocles and Laodice, 19.  
Euthydemus I., 4.  
Euthydemus II., 8.

#### G.

Gondophares, 103, 174.

#### H.

Heliocles, 21, 166.  
Heliocles and Laodice with Eucratides, 19.  
Heraüs, 116.  
Hermaeus, 62, 172.  
Hermaeus and Calliope, 66.

KINGS, TYRANTS, &c.

Hooerkes, 136.  
Hyrcodes, 117.

K.

Kadaphes, 123.  
Kadphises I., 122.  
Kadphises I. and Hermaeus, 120.  
Kadphises II., 124, 175.  
Kanerkes, 129, 175.

L.

Laodice with Heliocles and Eucratides, 19.  
Lysias, 29.  
Lysias and Antialcidas, 166.

M.

Maues, 68, 172.  
Menander, 44, 168.

N.

Nicias, 58, 171.

O.

Orthagnes, 109.

P.

Pacores, 110.  
Pantaleon, 9, 164.

Philoxenus, 56, 171.  
Plato, 20.

R.

Ranjabala, 67.

S.

Sanabares, 113.  
Sophytes, 2.  
Soter Megas, 114.  
Spalagadames with Spalyris, 100.  
Spalagadames with Vonones, 99.  
Spalahores with Vonones, 98, 173.  
Spalirises, 100.  
Spalirises with Azes, 102.  
Strato I., 40, 168.  
Strato I. and Agathocleia, 43.  
Strato II., 168.

T.

Telephus, 171.  
Theophilus, 167.

V.

Vasu Deva (Bazodeo), 159.  
Vonones and Spalagadames, 99.  
Vonones and Spalahores, 98, 173.

Z.

Zeionises, 110, 174.  
Zoilus, 52, 170.

## INDEX III.

### TITLES OF KINGS.

#### A. GREEK.

**ΑΔΕΛΦΙΔΕΩΣ** Abdagases, 108.

**ΑΔΕΛΦΟΥ ΤΟΥ ΒΑΣΙΛΕΩΣ** Spalyris, 100.

**ΑΝΙΚΗΤΟΥ** Lysias, 29, 166 ; Artemidorus, 54, 170 ; Philoxenus, 56 ; Demetrius, 163.

**ΑΥΤΟΚΡΑΤΟ[** Gondophares, 174.

**ΒΑΣΙΛΕΥΟΝΤΟΣ** Agathocles, 10 ; Soter, 114.

**ΒΑΣΙΛΕΥΟΝΤΟΣ ΒΑΣΙΛΕΩΝ** Abdagases, 107 ; Arsaces Dikaios, 174.

**ΒΑΣΙΛΕΩΣ ΑΔΕΛΦΟΥ** Spalirises, 100.

**ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ** Gondophares, 104 ; Kanerkes, 129.

**ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ** Maues, 68, 172 ; Azes, 73, 173 ; Azilises, 92 ; Vonones, 98, 173 ; Spalirises, 101 ; Gondophares, 103, 174 ; Orthagnes, 109 ; Pacores, 110 ; Soter, 114 ; Kadphises II., 126.

**ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ** Eucratides, 14, 165 ; Apollodotus II., 37 ; Hippostratus, 59 ; Azes, 90 ; Spalirises, 102 ; Gondophares, 105 ; Sanabares, 113.

**ΔΙΚΑΙΟΥ** Agathocles, 10, 164 ; Heliocles, 21, 166 ; Archebins, 32, 167 ; Strato I., 41 ; Menander, 50 ; Zoilus, 52, 170 ; Spalyris, 100 ; Theophilus, 167 ; Arsaces, 174.

**ΘΕΟΤΡΟΠΟΥ** Agathocleia, 43.

**ΘΕΟΥ** Euthydemus I., 10; Antimachus I., 12, 164; Gondophares, 103; Arsaces, 175.

**ΝΙΚΑΤΟΡΟΣ** Amyntas, 61; Antiochus of Syria, 164.

**ΝΙΚΗΦΟΡΟΥ** Antialeidas, 25, 166; Archebius, 32, 167; Epander, 51, 169; Antimachus II., 55.

**ΣΑΚΑ ΚΟΙΡΑΝΟΥ (ΚΟΡΡΑΝΟΥ)** Heraüs, 116.

**ΣΑΤΡΑΠΟΥ** Zeionises, 110.

**ΣΩΤΗΡΟΣ** Diodotus, 10, 164; Diomedes, 31; Apollodotus I., 34, 167; Apollodotus II., 37; Strato I., 40, 168; Menander, 44, 168; Dionysius, 51; Zoilus, 52; Apollophanes, 54; Nicias, 58, 171; Hippostratus, 59; Hermaeus, 62, 172; Ranjabala, 67; Gondophares, 105; Abdagases, 107; Soter, 114; Kadphises II., 126; Strato II., 168.

**ΤΥΠΑΝΝΟΥΝΤΟΣ** Heraüs, 116.

**ΥΙΟΥ** Zeionises, 111; Strato II., 168.

**ΦΙΛΟΠΑΤΟΡΟΣ** Apollodotus II., 37.

#### B. SCYTHIC, IN GREEK LETTERS.

**ΖΛΟΟΥ** Kadaphes, 123.

**ΚΟΡΑΝΟ** Kanerkes, 130; Hooerkes, 136.

**ΡΑΟ** Kanerkes, 130, 175; Hooerkes, 136.

**ΡΑΟΝΑΝΟ** Kanerkes, 130, 175; Hooerkes, 136.

**ΣΥ** Hermaeus, 120, 172; Kadaphes, 123.

**ΧοΡΑΝ (Κορόν, &c.)** Kadphises I., 122; Kadaphes, 123.

#### C. INDIAN TITLES AND WORDS.

Apadihatasa, Lysias, 29; Artemidorus, 54, 170; Philoxenus, 56.

Aparajitasa, Demetrius, 163.

Apratihatasa, Gondophares, 105.

Apratihatachakrasa, Ranjabala, 67.

- Bhradaputrasa, Abdagases, 107.  
 Bhrata, Spalahores, 173.
- Cha, Strato II., 168.
- Chhatrapasa, Ranjabala, 67; Zeionises, 110.
- Devatratatas (Devahadasa), Gondophares, 103.
- Dhramathidasa, Kadphises I., 120.
- Dhramikasa (Dhramiasa), Heliocles, 23; Archebius, 32, 167; Strato I., 41; Menander, 50; Zoilus, 52, 170; Azes, 90; Spalahores, 98, 173; Spalagadames, 99; Spalirises, 100; Gondophares, 105; Theophilus, 167.
- Hiduja Same, Agathocles, 12.
- Jayadharasa, Antialcidas, 25, 166; Archebius, 32, 167; Epander, 51, 169; Antimachus II., 55; Amyntas, 61.
- Jayamtasa (Jayatasa), Hippostratus, 59; Aspavarma, 91.
- Karişye nagara devata, Eucratides, 19.
- Kujula (Kuyula), Kadphises I., 120; Kadaphes, 123.
- Kushana (Khushana), Kadphises I., 120; Kadaphes, 123.
- Mahachhatrapasa, Ranjabala, 67.
- Maharajasa, *Passim* after Eueratides.
- Maharajabhrata (Maharajabhraha), Spalahores, 98; Spalirises, 100.
- Mahatasa (Mahatakasa), Hippostratus, 59; Maues, 68, 172; Azes, 73, 102, 173; Azilises, 93, 173; Spalirises, 101; Gondophares, 103; Orthagnes, 109; Pacores, 110; Soter, 114; Eueratides, 165; Hermaeus, 172; Arsaces, 174.
- Mahişvarasa, Kadphises II., 124.
- Palanakramasa, Telephus, 171.
- Pratichhasa, Strato I., 40, 168.
- Putrasa, Aspavarma, 91; Spalagadames, 99; Zeionises, 110; Strato II., 168.

Rajarajasa, Azes, 73, 173 ; Azilises, 94, 173 ; Gondophares, 104 ; Strato II., 168 ; Arsaces Dikaios, 174.

Rajine, Pantaleon, 9 ; Agathocles, 11.

Sachhadhramañidasa, Kadaphes, 123.

Sagaba, Orthagnes, 109.

Sampriyapita, Strato II., 168.

Sarvaloga išvarasa, Kadphises II., 124.

Sasasa, Gondophares, 106.

Strategasa, Aspavarma, 91.

Tradatasa, Diomedes, 31 ; Apollodotus I., 34, 167 ; Strato I., 40, 168 ; Strato II., 37 ; Menander, 44, 168 ; Dionysius, 51, 169 ; Zoilus, 52 ; Apollphanes, 54 ; Nicias, 58, 171 ; Hippostratus, 59 ; Hermaeus, 62 ; Gondophares, 103 ; Abdagases, 107 ; Soter, 114 ; Kadphises II., 124 ; Arsaces Dikaios, 174.

Vrishabha, Uncert., 162.

Yavugasa (Yauasa), Kadphises I., 120 ; Kadaphes, 123.

## INDEX IV.

### REMARKABLE INSCRIPTIONS AND LEGENDS.

- ΑΘΡΟ, ΑΘΟΡΟ** Kanerkes, 130, 132; Hooerkes, 136, 153, 156.  
**ΑΛΕΞΑΝΔΡΟΥ ΤΟΥ ΦΙΛΙΠΠΟΥ** Agathocles, 10.  
**ΑΝΤΙΟΧΟΥ ΝΙΚΑΤΟΡΟΣ** Agathocles, 164.  
**ΑΡΑΕΙΧΡΟ** Hooerkes, 136.  
**ΑΡΔΗΘΡΟΥ** Hyrcodes, 117.  
**ΑΡΔΟΧΡΟ** Kanerkes, 130, 133; Hooerkes, 137, 154, 156.  
**ΒΙΖΑΓΟ** Hooerkes, 149.  
**ΒοΔΔΟ, ΒΟΥΔΟ** Kanerkes, 130, 175.  
**ΔΙΟΔΟΤΟΥ ΣΩΤΗΡΟΣ** Agathocles, 10; Antimachus I, 164.  
**ΔΟΧΡΟ** Hooerkes, 138.  
**ΕΥΘΥΔΗΜΟΥ ΘΕΟΥ** Agathocles, 10.  
**ΗΛΙΟΣ** Kanerkes, 129, 175.  
**ΗΡΑΚΙΛΟ, ΗΡΑΚΛΟ** Hooerkes, 138, 154.  
**ΛΡΟΟΑΣΠΟ** Kanerkes, 130.  
**ΜΑΑΣΗΝΟ** Hooerkes, 138, 150.  
**ΜΑΚΑΡΟΥ** Hyrcodes, 117.  
**ΜΑΝΑΟΒΑΓΟ** Hooerkes, 139.  
**ΜΑΟ** Kanerkes, 131, 133; Hooerkes, 139, 154, 156.
- ΜΕΙΡΟ, ΜΙΙΡΟ, ΜΙΟΡΟ** Kanerkes, 131, 134; Hooerkes, 138, 141, 144, 155, 157.  
**ΝΑΝΑ, ΝΑΝΑΡΑΟ** Kanerkes, 131, 134; Hooerkes, 144, 158; Bazdeo, 159.  
**ΝΑΝΑΙΑ** Uncert. king, 119; Kanerkes, 129.  
**ΟΑΔΟ** Kanerkes, 135.  
**ΟΑΝΙΝΔΑ** Hooerkes, 147.  
**ΟΔΥΟ ΒΟΥ ΣΑΚΑΜΑ** Kanerkes, 133.  
**ΟΚΡΟ, ΟΚΡΑ** Kanerkes, 132, 135; Hooerkes, 147, 155, 158; Bazdeo, 159.  
**ΟΝΙΑ?** Hooerkes, 144.  
**ΟΡΛΑΓΝΟ** Kanerkes, 132.  
**ΡΑΟΡΗΡΟ** Hooerkes, 148.  
**ΡΙΟΜ?** Hooerkes, 149.  
**ΣΑΛΗΝΗ** Kanerkes, 129.  
**ΣΑΡΑΠΟ** Hooerkes, 149.  
**ΣΚΑΝΔΟ ΚΟΜΑΡΟ** Hooerkes, 149.  
**ΤΑΥΡΟΣ** Uncert., 162.  
**ΦΑΡΡΟ, ΦΑΡΟ** Kanerkes, 132; Hooerkes, 150.  
**ΩΡΟΝ** Hooerkes, 153.

T A B L E  
FOR  
CONVERTING ENGLISH INCHES INTO MILLIMÈTRES  
AND THE  
MEASURES OF MIONNET'S SCALE.

ENGLISH INCHES	MIONNET'S SCALE	FRENCH MILLIMÈTRES
4.		100
		95
3.5		90
		85
		80
3.	19	75
	18	70
2.5	17	65
	16	60
	15	55
2.	14	50
	13	45
1.5	12	40
	11	35
	10	30
1.	9	25
	8	20
.9	7	15
	6	10
.8	5	5
	4	
.7	3	
	2	
.6	1	
.5		
.4		
.3		
.2		
.1		

T A B L E  
OR

THE RELATIVE WEIGHTS OF ENGLISH GRAINS AND FRENCH GRAMMES.

Grains.	Grammes.	Grains	Grammes.	Grains	Grammes.	Grains.	Grammes.
1	.064	41	2.656	81	5.248	121	7.840
2	.129	42	2.720	82	5.312	122	7.905
3	.194	43	2.785	83	5.378	123	7.970
4	.259	44	2.850	84	5.442	124	8.035
5	.324	45	2.915	85	5.508	125	8.100
6	.388	46	2.980	86	5.572	126	8.164
7	.453	47	3.045	87	5.637	127	8.229
8	.518	48	3.110	88	5.702	128	8.294
9	.583	49	3.175	89	5.767	129	8.359
10	.648	50	3.240	90	5.832	130	8.424
11	.712	51	3.304	91	5.896	131	8.488
12	.777	52	3.368	92	5.961	132	8.553
13	.842	53	3.434	93	6.026	133	8.618
14	.907	54	3.498	94	6.091	134	8.682
15	.972	55	3.564	95	6.156	135	8.747
16	1.036	56	3.628	96	6.220	136	8.812
17	1.101	57	3.693	97	6.285	137	8.877
18	1.166	58	3.758	98	6.350	138	8.942
19	1.231	59	3.823	99	6.415	139	9.007
20	1.296	60	3.888	100	6.480	140	9.072
21	1.360	61	3.952	101	6.544	141	9.136
22	1.425	62	4.017	102	6.609	142	9.200
23	1.490	63	4.082	103	6.674	143	9.265
24	1.555	64	4.146	104	6.739	144	9.330
25	1.620	65	4.211	105	6.804	145	9.395
26	1.684	66	4.276	106	6.868	146	9.460
27	1.749	67	4.341	107	6.933	147	9.525
28	1.814	68	4.406	108	6.998	148	9.590
29	1.879	69	4.471	109	7.063	149	9.655
30	1.944	70	4.536	110	7.128	150	9.720
31	2.008	71	4.600	111	7.192	151	9.784
32	2.073	72	4.665	112	7.257	152	9.848
33	2.138	73	4.729	113	7.322	153	9.914
34	2.202	74	4.794	114	7.387	154	9.978
35	2.267	75	4.859	115	7.452	155	10.044
36	2.332	76	4.924	116	7.516	156	10.108
37	2.397	77	4.989	117	7.581	157	10.173
38	2.462	78	5.054	118	7.646	158	10.238
39	2.527	79	5.119	119	7.711	159	10.303
40	2.592	80	5.184	120	7.776	160	10.368



A



3



4



A



5



6



A



7



8



9



10



11



CORAS, SOPHYTES, DIODOTUS, EUTHYDEMI









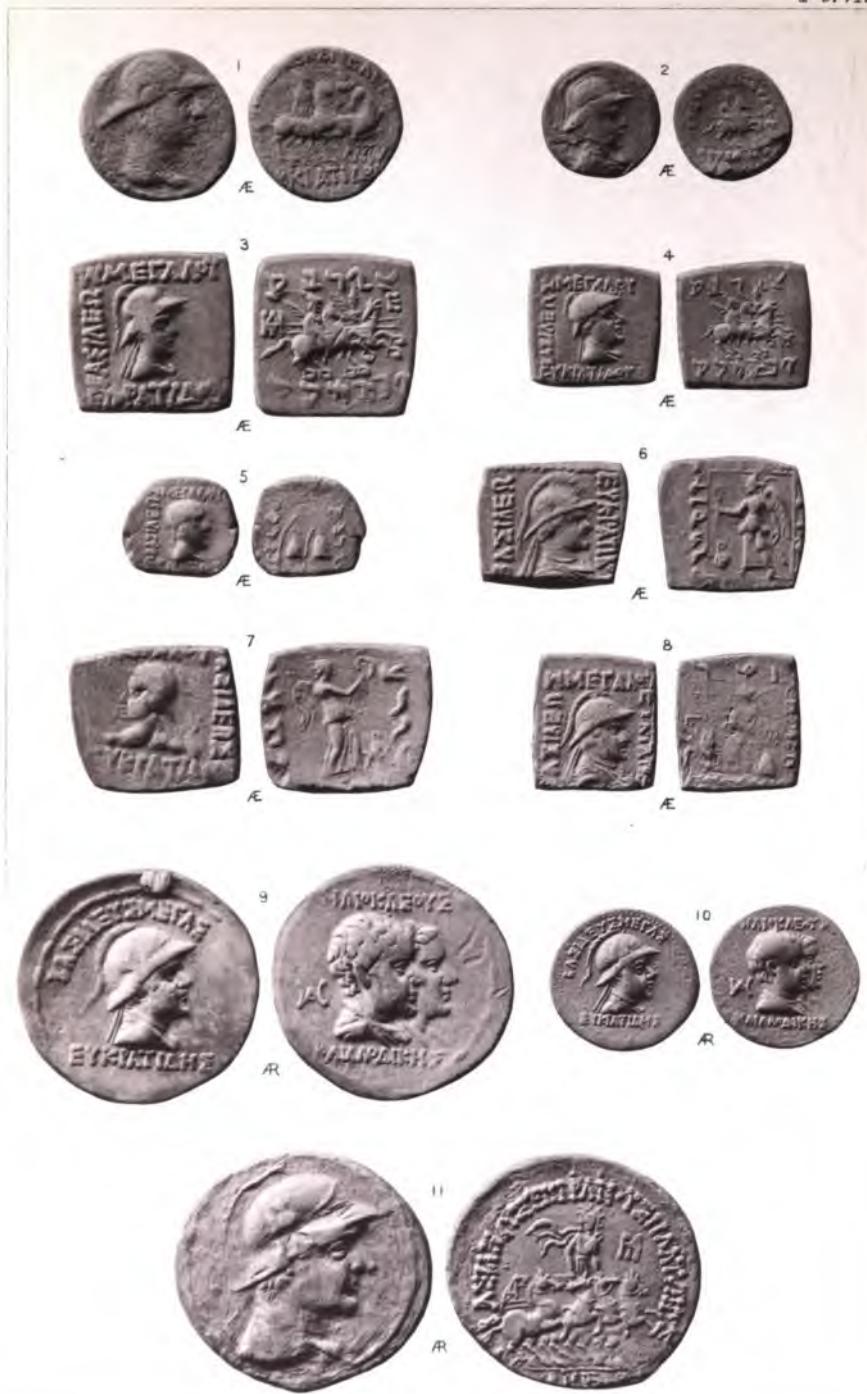




























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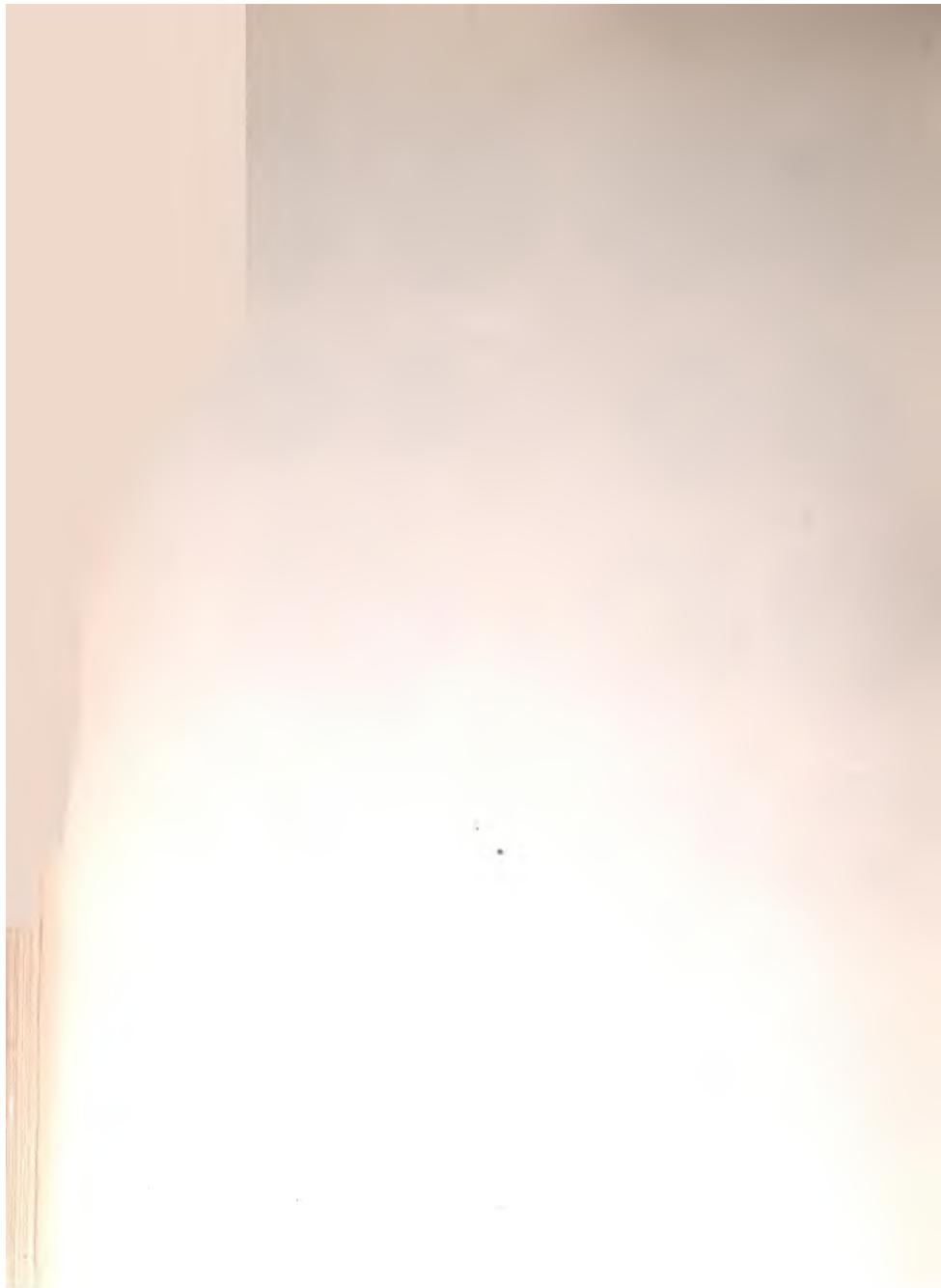
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BAS. MEGAS, HERAUS, HYRCODES &c.

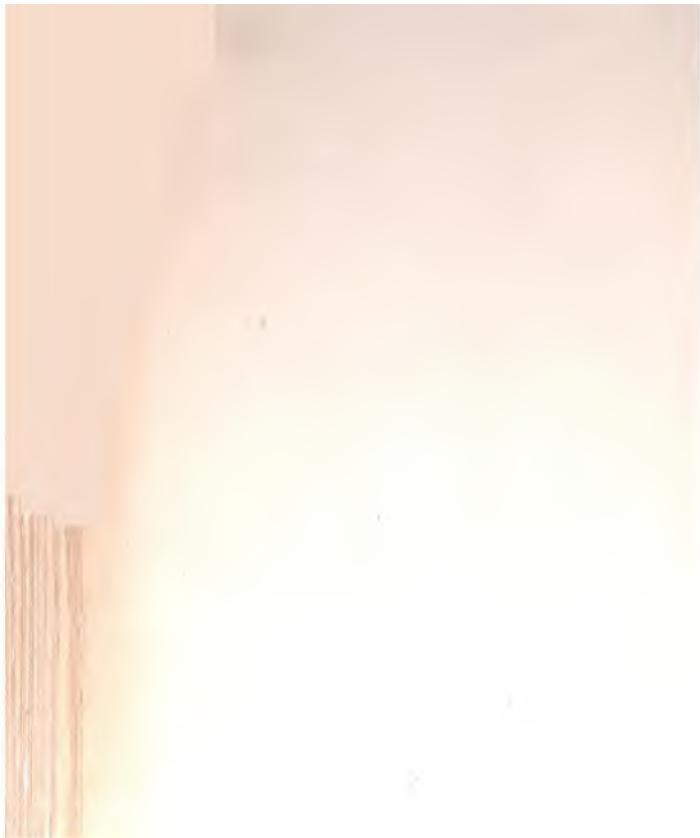




KADAPHISES I., KADAPHISES, KADAPHISES II.









1 AE



2



3 AE



4 AE



5 AE



6 AE



7 AE



8 A



9



10 A



11 A



12



13 A



14 A



15 A



16



A



18 A



19 A



20 A



21 A



22 A



23 A



24 A



21 Sarapis :



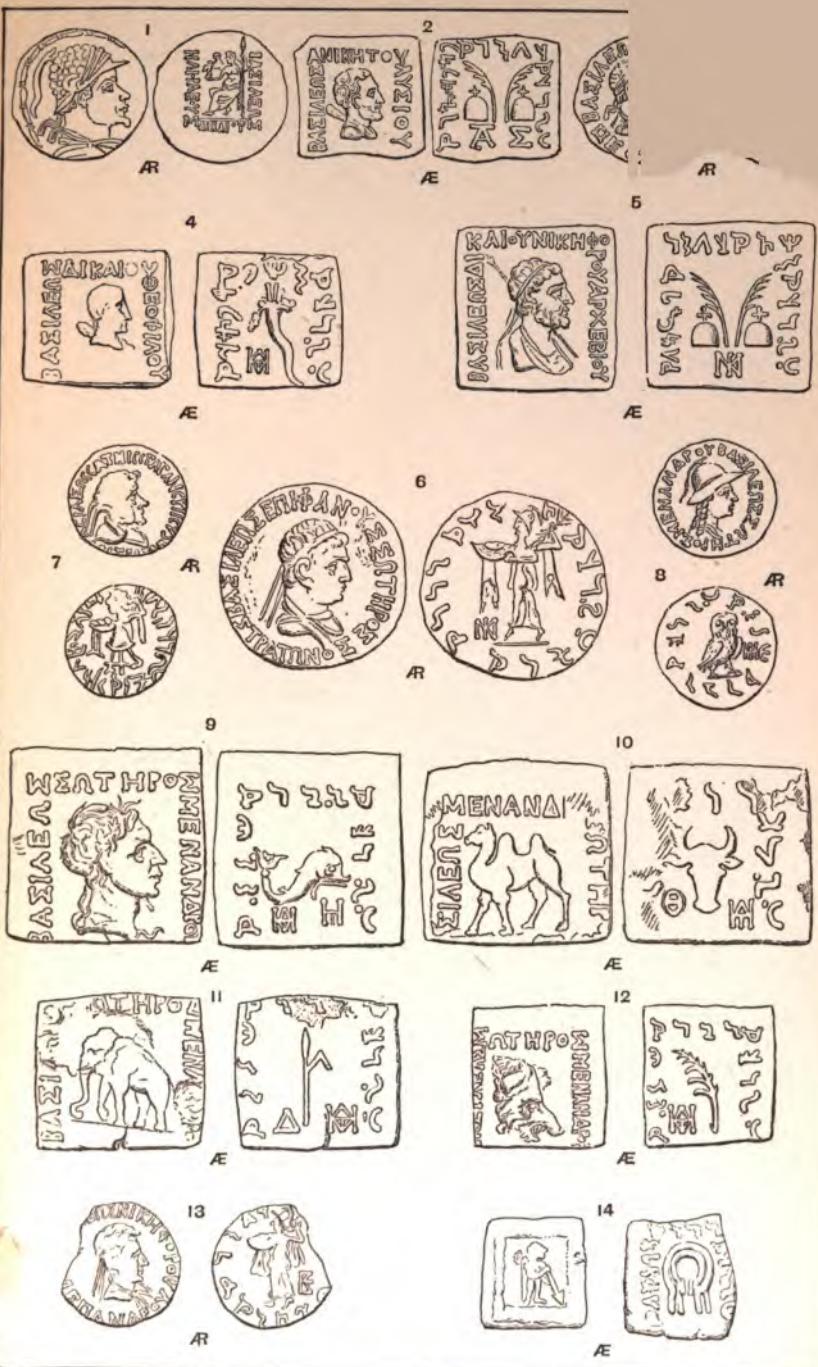




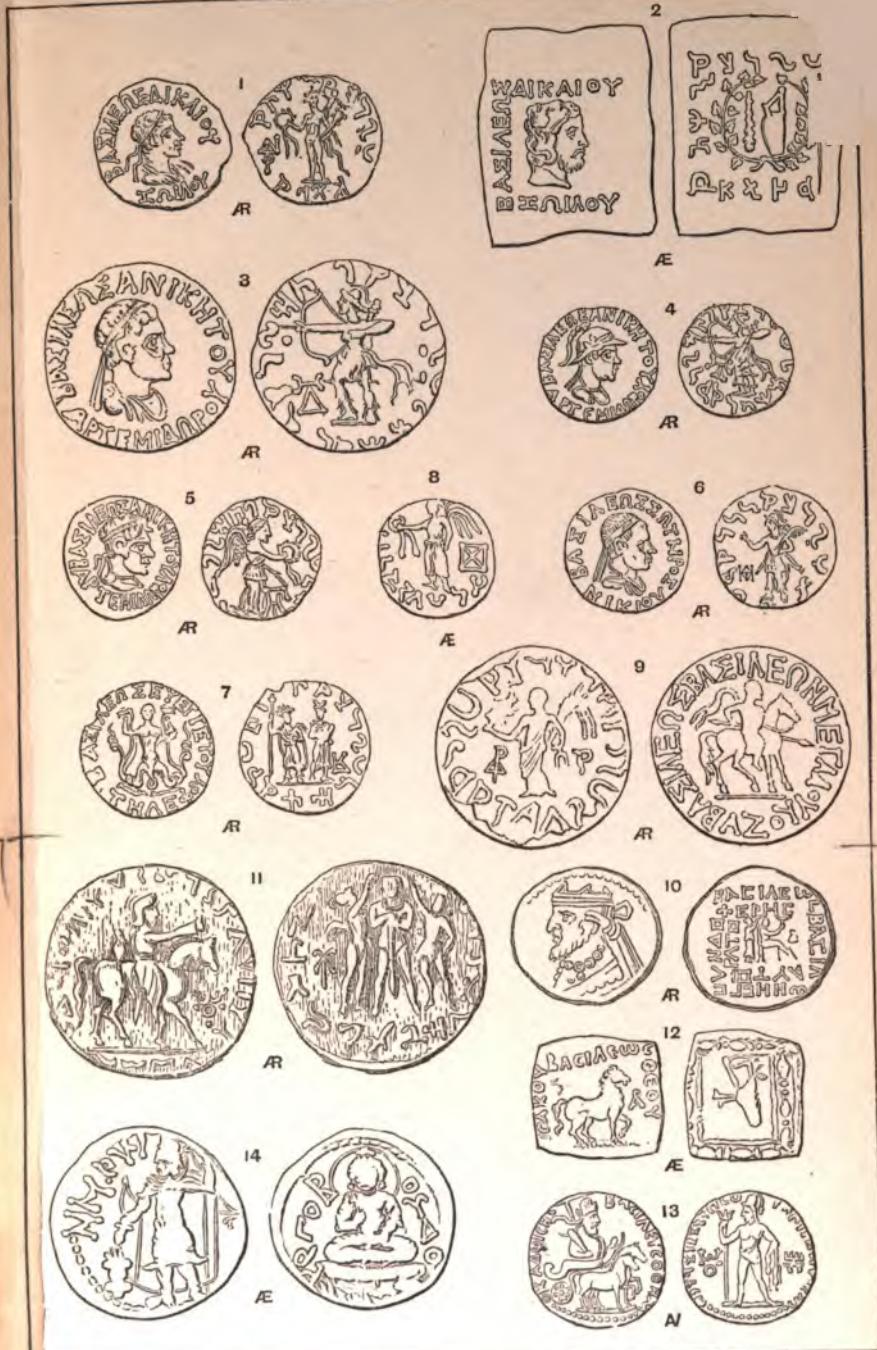
HÖDERKES, BAZODEO &c.





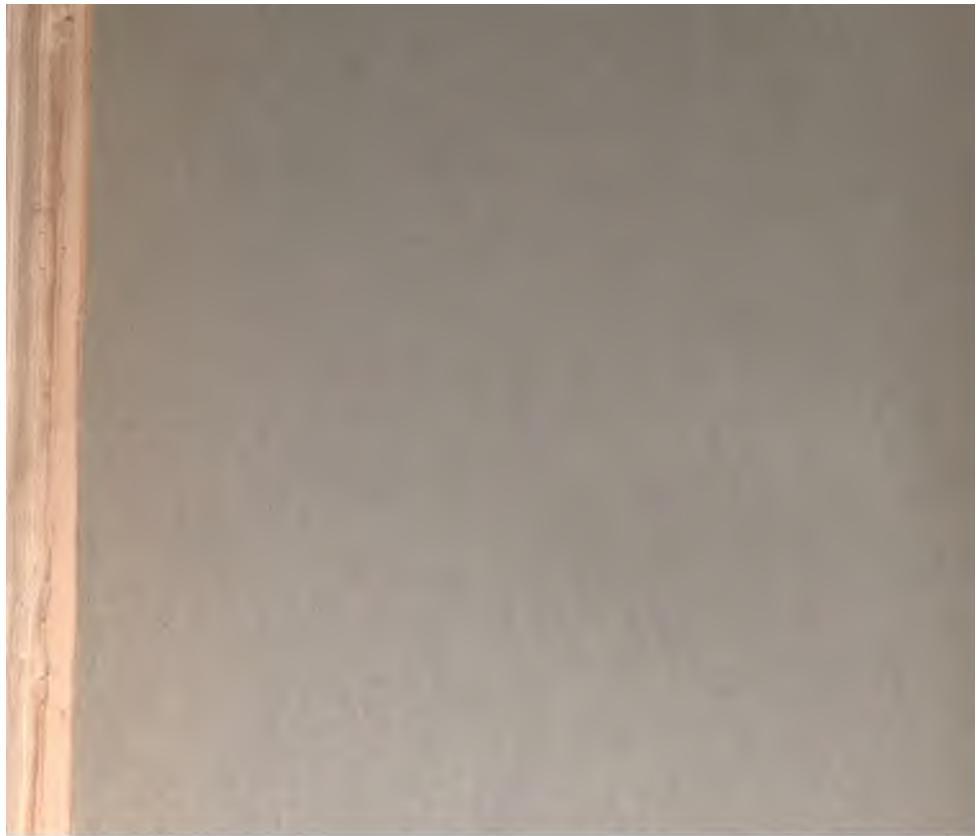














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