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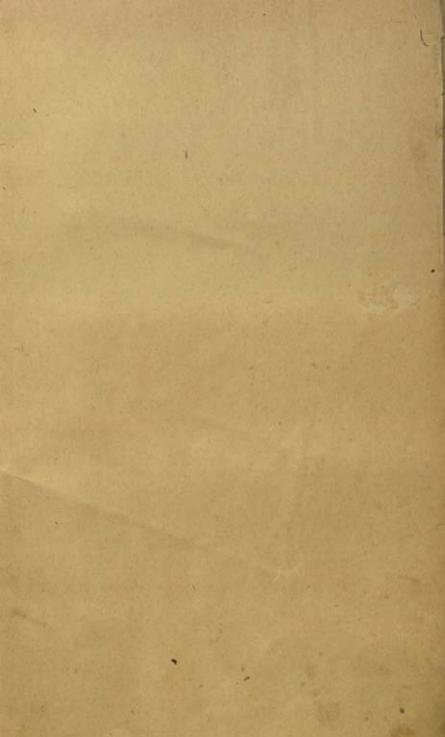
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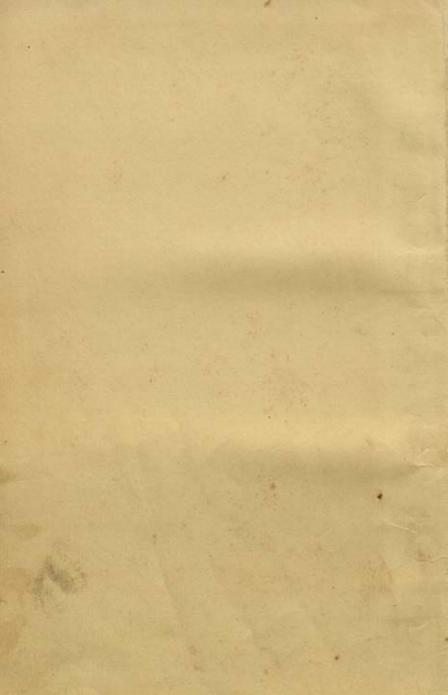
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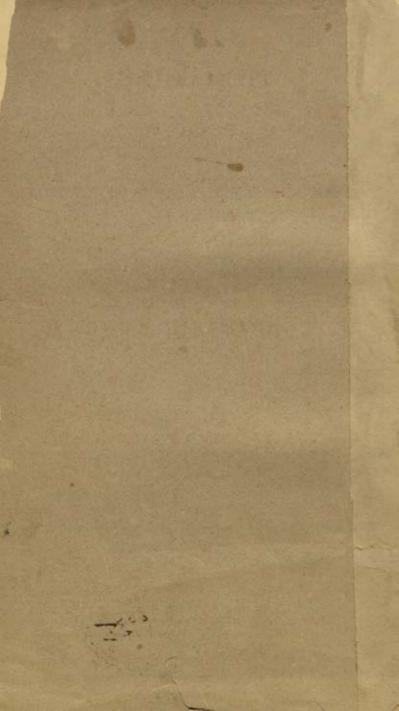
GREEK AND SCYTHIC KINGS OF BACTRIA
AND INDIA.

LONDON:

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THE COINS

OF THE

GREEK AND SCYTHIC KINGS OF BACTRIA
AND INDIA

IN

THE BRITISH MUSEUM.

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BY PERCY GARDNER, LITT. D.

DISNET PROPERSOR OF ARCHITOLOGY IN THE UNIVERSITY OF CAMBRIDGE.

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Gar Poo EDITED BY

REGINALD STUART POOLE, LL.D.



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EDITOR'S PREFACE.

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.

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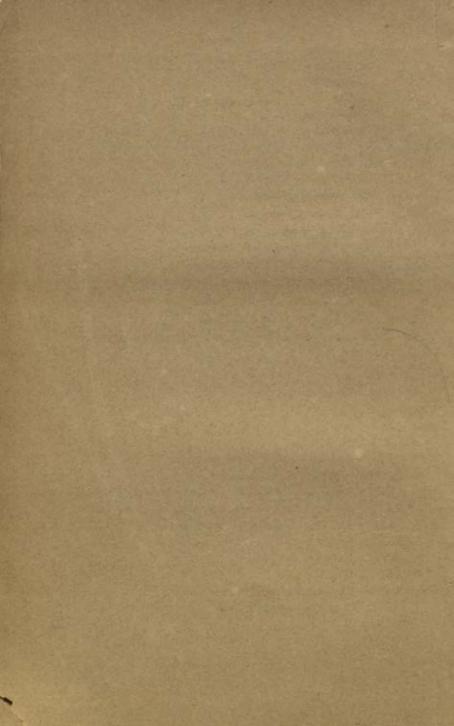
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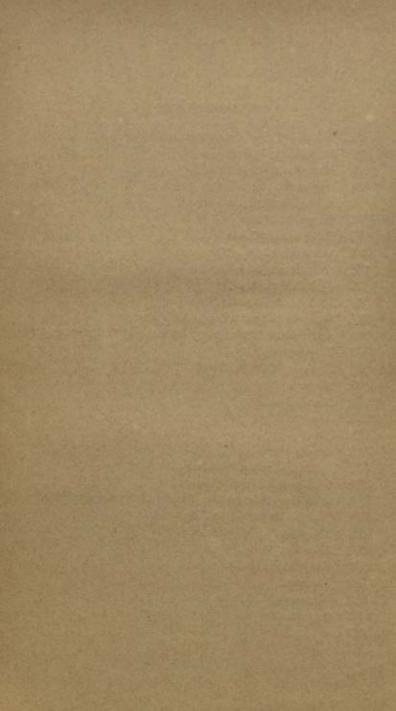
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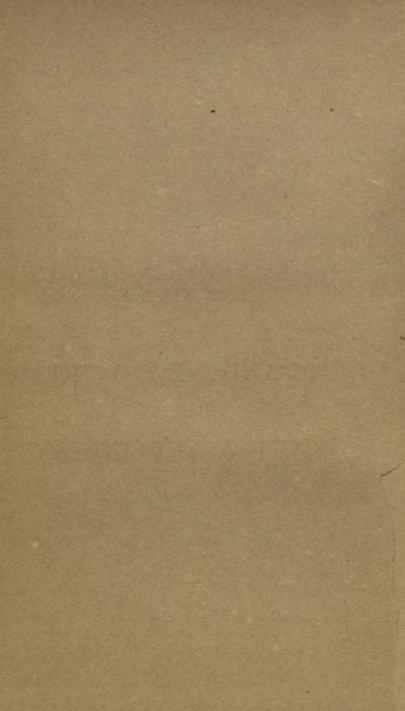
THE COINS

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 Necessity for here examining hishistory. The Kings of the Seleucid and Ptolemaic torical data.

dynastics succeeded one another in a known order, and the chief events of their reigns have been handed down to us by ancient 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 Most important Prinsep* and General Alexander Cunningham.+ writers.

^{*} Essays on Indian Antiquities.

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

Mr. E. Thomas,* Lassen,† and Wilson,‡ have also done much important work, both historical and numismatic, in the same field. The most recent monograph on the coins is that of von Sallet,§ whose scholarly acquirements and solid numismatic judgment have enabled him to correct on many points the theories of his predecessors. Mr. James Fergusson's and Professor Cowell's researches have also been of the greatest value to the present purpose; and there is much valuable matter in von Gutschmid'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

Alexander the Great:

Bulers who issued coin B.C. 330—

260.

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, 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.

[·] Notes to Prinsep's Essays.

⁺ Indische Alterthumskunde.

¹ Ariana Antiqua.

[§] Zeitzehrift für Numismatik, Berlin 1879.

The conjecture is Dannenberg's, Zeitschr. f. Num. vi. 166 (note), who, however, gives the coins to Bactria. India is a far more reasonable attribution.

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 daries, 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 Selencus I., with types of a chariot of elephants and a horse's head; coins issued during the joint reigns of Selencus 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 s.c. 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 s.c. 250.

The coins of Sophytes were first published by Cunningham.

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. Cunning-ham, in R. A. S. B. Journal, 1881, p. 151. Especially has a find from the Oxas river enriched the cabinets of collectors.

[†] Justin, xii. 4, xii. 4. Cf. Num. Chron. 1879, p. 1; 1881, p. 8.

¹ 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 The Bactrian of the empire of Alexander, cannot be accurately revolt. Diodotus. fixed. 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 a.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 Sciencid Coins, p. 15. Ci. Num. Chron. 1881, p. 11.

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

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 Bactris

Euthydemus.

Eastern expedition of
Antiochus III.

My 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.

After making terms with Euthydemus, Antiochus advanced across the Paropamisus into India, and made a treaty with the Indian king, Sophagasenus, or Subhagasena, 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 R.C. we find great 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 conquerer 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 Demetrins 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.

Of Eucratides also the origin is obscure. We know, however, by a

Coins of Eucratides with his father and mother. 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 Βασιλεύς 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, Βασιλεύς Εὐκρατίδης - Ήλιοκλέους και Λαοδίκης, where we seem almost compelled to understand the word vios, 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 viós. 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 Wars of Demetrius and be received with great caution, nor can we believe Eueratides. 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 Demetrins 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

[&]quot;Multa tamen Eucratides bella magna virtute gessit, quibus adtritus cum obsidionem Demetrii regis Indorum pateretur, cum coc. militibus lx. milla hostium adsiduls eruptionibus vicit. Quinto itaque mense liberatus Indiam in potestatem redegit. Unde cum se reciperet a filio quem socium regni fecerat, in itinere interficitur."—Justin, xli. 6.

about s.c. 190, and this date must be approximately Reign of right.* His reign began brilliantly, and was con-Eueratides. tinued 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 Basileis 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, s 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 s.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 Babylou 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 s.c., the coins of the kings Euthydemus II., Pantaleon, Agathocles, Antimachus I. Agathocles, and Antimachus I. This assignment, which was first made by von Sallet, is on grounds of style quite incontestable. 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.

Τήν τε 'Λογιώνου και την Τουριούαν άφήρηντο Εύκρατίδην οἱ Παρθοαίοι: 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 Enthydemus 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 n.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.

Medals struck by
Agathocles
and Antimachus.

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:—

ΑΛΕΞΑΝΔΡΟΥ ΤΟΥ ΦΙΛΙΠΠΟΥ ΒΑΣΙΛΕΥΟΝΤΟΣ ΑΓΑΘΟΚΛΕΟΥΣ ΔΙΚΑΙΟΥ

ΑΝΤΙΟΧΟΥ ΝΙΚΑΤΟΡΟΣ ΔΙΟΔΟΤΟΥ ΣΩΤΗΡΟΣ ΕΥΘΥΔΗΜΟΥ ΘΕΟΥ

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

ΔΙΟΔΟΤΟΥ ΣΩΤΗΡΟΣ

ΒΑΣΙΛΕΥΌΝΤΟΣ ΘΕΟΥ ΑΝΤΙΜΑΧΟΥ

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 types of facts of Greek-Indian history. They are, on the 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 king are found mostly in Bactria, but also in the classes of coins. 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 B.c. 160-120, we are able to trace with certainty, Successors of 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 China preserve a general outline of the history of Principal infor-Bacteia and India in the account which they give mation from Chinese sources. of the wanderings of the nomad nations on the western borders of China, during the second and first centuries a.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 as to the migrations of the Yuch-chi, M. E. Specht, of the Yuch-chi. thus sums it up:—The Yuch-chi were conquered in 201 and 165 s.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. lvili .

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

where a Chinese ambassador found them in 126 a.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 Paropainisus, in the reign of Heliocles, would fall not far from n.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 n.c. 31, Phraates, with the help of a Seythian army, expelled Tiridates from the government of Parthia.

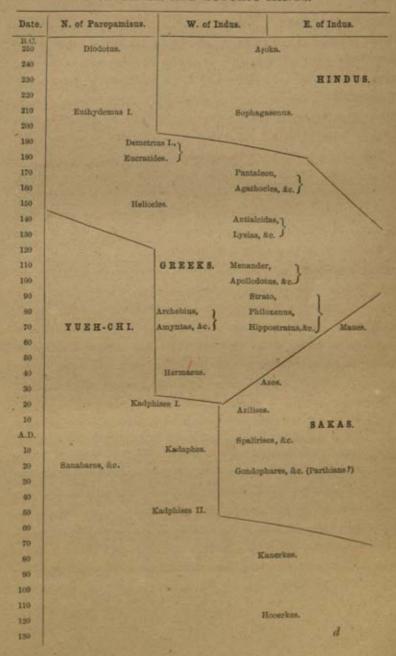
Greek kings of Kabul. We are therefore obliged to place between Heliocles and him the reigns of all the twenty Greek kings whose coins have come down to us. To cramp all these reigns into the space of thirty years, s.c. 160—180, is an unreasonable proceeding. Moreover the forms of letters on some of the coins, those of Zoilus, Nicias, and Hermaeus, entirely preclude us from assigning them to so early a period as s.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. Maues, 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.

Greek
Successors of
Heliocles;
arrangement.

Greek
Successors of
Heliocles;
arrangement.

Arrangement.

Greek
Successors of
Heliocles;
arrangement.

Arrangement.

Arrangement.

Greek
Successors 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 IndoScythic 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 chronological possess for the chronological and geographical assignment of the kings. We will begin with the chronological.

Attic standard is Antialcidas, who must therefore Antialcidas 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-

Evidence of 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.

Any attempt finally to arrange the kings in dynastic lists by means

Types and legends of coins offer few indications. 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 ($\delta(kauo)$ for $\mu\dot{e}\gamma a\gamma$), 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.

I 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 was discovered some years ago at Sonipat;* and no
Sonipat find. 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.
Apollodotus, 4:57 gr.
Strato, 4:56 gr.
Antimachus II., 4:48 gr.
Antialcidas, 4:10 gr.
Lysias, 3:73 gr.

Philoxenus, 3.77 gr. Menander, 3.72 gr. Diomedes, 3.39 gr. Amyntas, 3.30 gr. Hermaeus, 3.20 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 known to us from other sources. Menander is identified with the Milinda of the Buddhist work

^{*} Num. Chron. 1872, p. 161.

"Milinda-prasna," 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. Plutarcht 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.

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.

¹ 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 fabric, to help us in determining the dates of the Geographical kings from Heliocles to Hermaeus. Nor have we data ; find-spots, and monograms. 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 Apollodotus 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 Pāṭali-putra (Oudh and Patua). 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, whose coins resemble those of Strato, Ranjabala. 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.

Conningham, in Num. Chron. 1870, p. 224.

⁺ See his important list of coins found at Beghram, in the Journ. As. Soc.

Bengal, 1836, p. 537. t 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 Jivana 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 Difficulties of Antiochus III., in s.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 Manes. 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 cast of the Indus, of which Maues was the first ruler.

Azes was, according to general consent, the successor of Maues. Von Sallet suggests that he was his son, and reads on coins of Azes, with hesitation, the legend YMAVO, which may stand for vios Mavov. Azes was certainly of later date than Manes, 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 Manes, 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:—

 Βασιλέως βασιλέων μεγάλου "Αζου = name and titles of the Strategos Aspavarma.

- Βασιλέως βασιλέων, μεγάλου "Αζου=Βασιλέως βασιλέων μεγάλου "Αζιλίσου.*
- 3. Βασιλέως βασιλέων μεγάλου 'Ονώνου = Βασιλέως ἀδέλφου δικαίου Σπαλαόρου.
- 4. Βασιλέως βασιλέων μεγάλου 'Ονώνου=Σπαλαόρου υίοῦ δικαίου Σπαλαγαδάμου.
- 5. Βασιλέως βασιλέων μεγάλου Σπαλιρίσου = Βασιλέως μεγάλου Σπαλιρίσου.
- 6. Βασιλέως μεγάλου Σπαλιρίσου=Βασιλέως μεγάλου "Αζου."
- Βασιλέως ἀδελφου Σπαλιρίσου = Βασιλέως ἀδέλφου δικαίου Σπαλιρίσου.
- Σπαλύριος δικαίου αδέλφου τοῦ βασιλέως = Σπαλαόρου νίοῦ δικαίου Σπαλαγαδάμου.
- 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 Βασιλεύς 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, Spalahores, 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 n.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, 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. Sec. 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 Saka 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 scated, 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—Sinatroces, n.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 supposition has nothing improbable in it; the type of 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 θεός and Arsaces δίκαιος. 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. Cl. Mommson, Rom. Geschichte, vol. v., p. 352.

British Museum (pl. xxiii, 10), have been given by Sanabares. 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 FIT, 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 \square and \square come in some twenty years of these kings. B.C. On the other hand, the square \square ‡ does not take the place of Ω until 8 A.D. It is quite in keeping with these facts that Manes uses round letters only; Azes, Azilises, Spalirises and their contemporaries, use the square \square with Ω ; Gondophares and Abdagases use the forms \square and \square . 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 L'; following the erroneous numbering of Prokesch-Osten.

[†] On other specimens the letters take the form TTT &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.b. 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 $\theta \epsilon \hat{o}$ s bears precisely the same types as one of Maues.

The nameless king, who calls himself merely Soter Megas,

The nameless naturally gives us no clue in his inscription to

king. 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 U, 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 Heraus and the others whose types are not dissimilar, yet who 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 Τυραννούντος Ηρώου Σάκα κοιράνου has been disputed, but without solid reason, except as regards the last word. This may with equal exactness and probability be read κορράνου; but even if we do thus read it, the presence of the τυραννούντος, which is quite undisputed, proves that unusual Greek words may be expected at this time, and suggests that κορράνου 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 ZAN AB.* 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 M, 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 ΣΑΝΑΒ ΚΟΓΓΑΝΟΥ. 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 Herais is Hyrcodes, one of whose ordinary

Hyrcodes and types, that of the half-horse, is taken from silver

others. 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

Kadphises I. 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 n.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, Kadaphises II. to that of Augustus that it seems all but certain that he must have reigned at the very beginning of the Christian era. That he succeeded the first Kadaphises is very probable, and it is equally probable that he was succeeded by the second, who on his coins calls himself Ocemo Kadaphises, 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 a satrap called Liako Kusuluko dates from the 78th from Taxila. 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 n.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 Yush-chi in 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

Gondophares and of the nameless king are alike found in abundance at Beghram, while those of Kadaphises II.

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

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

Successors of Kadphises II., Kanerkes and Hooerkes.

reflected in the coins.

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 Huvishka. 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 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, Sameat and Gupta Eras, J. R. A. S. 1880, p. 250. 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 Dava,	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.

I 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 Havishka of inscriptions, and that these were successive kings of the Kabul Valley and the Panjab.

Vasu Deva.

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-Seythic 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. Az. 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. xlvii.

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: —

- (I) Greek language in Greek characters. On the coins of earlier 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 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 Aşoka, 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 Asoka 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

Forms of closer attention, palæography being perhaps more
Indian letters. nearly related to archeology 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 anthoritative 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 inscripseythic tions on coins of the late kings of the Kanerkes
language. 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 Greek monograms, that their constant recurrence of interpretation. 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

Types of open to us quite a new chapter of Greek art,

Greek kings.

affording fresh proof of the remarkable originality

TYPES. lvii

of the artists of the Hellenistic age. In regard to their style, we may note two points: -(1) The extraordinary realism of their portraiture. The portraits of Demetrius (pl. ii. 9), of Antimachus (v. 1), and of Eucratides (v. 7), are among the most remarkable which have come down to us from antiquity, and the effect of them is heightened in each case by the introduction of a peculiar and strongly-characteristic head-dress, which is rendered with scrupulous exactness of detail. (2) The decidedly Praxitelean character of the full-length figures of deities on the reverses. The figures of Herakles (pl. ii. 9, iii. 3), of Zeus (iv. 4, vii. 2), of Poseidon (v. 1), of Apollo (v. 4, ix. 10), are all in their attitudes characteristic of the school of Praxiteles. The types of Greek deities which we find are sometimes. more distinctive than the style in which they are rendered. Thus, on coins of Demetrius, Artemis is sometimes radiate (pl. iii. 1), on coins of Agathocles (iv. 4) Zens bears in his hand the three-headed Hekate, Herakles crowns himself with a wreath, Pallas appears in short skirts, and many other such strange forms of Greek deities appear.

To search out the reasons of these variations of type, reasons to be found probably in many instances in the influence of local Indian or Persian legend or belief, would be a very attractive task, and not hopeless, considering the data furnished us by the legends of the gold Indo-Scythic coins, as to which we shall presently have to speak.

The earliest of the clearly Indian types to make its appearance is

semi-Hellenic a dancing-girl, wearing long hanging earrings and
types. oriental trousers, on the money of Pantaleon (iii. 9)

and Agathocles (iv. 9). As we come to a later period, nonHellenic types, or types in which there is a non-Hellenic element,
gradually make their way on the coins. On coins of Philoxenus
(xiii. 9) and Telephus (xxxii. 7) we find a radiate figure of a sun-god

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 Manes (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 E.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 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

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coins of Kadphises II. the bull, which appears beside the deity, sufficiently proves him to be Siva; 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 Siva, 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 Yuch-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 ex-Parthian types. istence, 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 Yuch-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.

HAIOC CAAHNH NANAIA Radiate sun-god, holds sceptre.

Male moon-deity, holds sceptre.

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.

Tapes.

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 diecutter as Greek, perhaps as identical with Artemis, but there is much that is oriental in her figure.

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

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.

HPAKIAO HPO Herakles; holds club and apple.

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 APHΣ, 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.

Types.

PIOM

Pallas, or Roma; holds spear and shield.

Mr. Thomas reads PIAH, 'Rhea' (?). But PIOM, or even PωM, 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.

CAPAΠο WPON [WPOH ?] Sarapis, holds sceptre; modius on head.

Deity, wearing modius, holds sceptre.

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

(\$\beta.) Persian Deities.

AOPO,

Fire-god, holding hammer and tongs. 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.

APAEIXPO

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

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

APOOACTO

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.

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

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.

MIIPO, MEIPO, MIOPO, ONIO

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

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

The form MIOPO 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.

ΝΑΝΑ ΟΑΝΙΝΔΑ See above, under Greek deities.

Victory, holding wreath and sceptre.

The Zend word Vanant 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.

ΟΑΔ0

Wind-god running.

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

ΟΡΛΑΓΝΟ

War-god; holds spear and sword.

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

ФАРРО

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

^{* &#}x27;Ωμανού καὶ 'Αναδάτου, Περσικών δαιμόνων, page 512 (c).

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, hearenanh, "Hoheits und Sieges-glanz."

(y.) Indian Deities.

ΑΡΔΟΧΡΟ [ΔΟΧΡΟ] Female deity, holding a cornucopiae.

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 Siva, Pārvatī. And that OKPO stands for Siva is certain, as we shall presently see: but there still remains for explanation the aspirate X for K, 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 Lakshmī, the Indian goddess of fortune, who closely corresponds to Tyche.

MAACHNO

War-god Skanda, holding standard and sword.

There can be little doubt that the legend represents the Sanskrit Mahāsena, 'ruler of a great army,' an epithet of both Ṣiva and Skanda. The

Types.

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

OKPO

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.

CKANAO KOMAPO, BIZAFO 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.

Types.

CKANAO KOMAPO, MAACHNO, BIZAFO Two figures, as before; between them a deity, who is apparently horned.

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

WPON

See above, under 'Greek Deities.'

(δ) Buddha.

ΒΟΔΔΟ, **Ο**ΔΥΟ **ΒΟΥ** } **САКАМА**,]]ΓΟ **ΒΟΥ**ΔΔΟ Figure of Buddha, standing, preaching. Buddha seated cross-legged (Pl. xxxii. 14).

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

The style in which these various figures are represented is remarkable, and points clearly to a local school. There are a few set schemes according to which all the figures are arranged. Namaia (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-vadin, 'he who speaks of the one (knowledge).'

weights lxvii

Victory on an aurens 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 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, 58½ English gr., according to Thomas 56 gr. We thus reach a unit, the purana, 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 Greek descent which were issued in India and to
standard. the north of the Caucasus, are struck on the Attic
standard (drachim, 67.5 grains) which Alexander made universal in
the regions which he conquered, and which was maintained by the
Seleucid 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		
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 Attie Standard	33.	2.13		
Obol of Attic Standard	11.	-71		
Didrachm of Persian Standard	160	10.36		
Hemidrachm of Persian Standard	40-	2.59		
Drachm of Indian Standard	58.	3.75		
NICKEL.				
Didrachm of Attic Standard	132-1	8:55		
Drachin of Attic Standard	66-	4.27		

THE ARIAN PALI ALPHABET, ON COINS.

_					
Value,	Forms.	Value.	Forms.	Value	Forms.
a	7 2 20	gam	g	the	+
am	3 [2]+	gu	3 2	§da	[4]
‡å (medial) or m		90	×	dha	[4]
*	7	gha	r	ta	1 3 3 3
im	3	cha	1 4 4	ti	4 %
u	2	chha	Ŷ [¥]	to	7
	7	ja	K. K.	trya	\ \Z
0	[7]	ji	14 4	tsa	[8]
ka	7-		The state of the state of	tea	7
ki	7,	ju	y	tha	[7]
ku	7-	jña	[}]	§da	3 3 7 6 6
ke	7	jha	H	di	244
kra	7	jham	7	du	7
kri	查	jho	H	de	4 6
kre	2 2	ña	[7]	do	П
kha	9 3	ţa	[+]	dra	7
kleu	9	tha	[+]	dha	7
klesa	[{	thi	#	dhra	2
ga	199	thu	ţ	§na	\$ \$ 2

Bottom strokes occur in the case of many letters, such as a, ga, ja, sa, and da; it is therefore sometimes impossible to say whether a letter is intended to be followed by a or r, or to be only essually 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; as seems on the coins to be semetimes undistinguishable from a and semetimes from s.

3 I cannot distinguish on the coins between as and us, da and da; the forms of da, I and C, are used interchangeably on the coins of Menander.

THE ARIAN PALI ALPHABET, ON COINS.

Value.	Forms.	Value.	Forms.	Value.	Forma
					a or min
กร์	÷ ÷	mo	Y	vri	2
pa	h #	ya	^	sa.	п
pi	# # #	yi	×	41	th .
pu	h	yn	٨	you	۲۷
pra	t	ye	Υ.	eha	T
pri	· H	ra	٦	alika	[A]
pha	ナヤ	raņ	3	ahni	[#]
phi	#	ri	भ	80	ŸŸŸ
phre	2	ru	7	sam	I
phea	P	rkhe	4	si	77
ba	٦	rte	4	a)s	7
bi	41	rma	ナ	80	中中
bu	うず	rea	a	sta	7
bra	Z	raci	[[4]	ati	#
bha	Ъ	la	4	stra	Z
bhra	龙龙	H \	+1	spa -	7
ma	1 5 3	tu	9	- hu	~ 2
mä	Ų	lo	ने न	hi	24
mam	y	po.	7	hu	2
mi	Ψ	ei	+	he	2.
me	Ψ	171	J	- ko	2

TABLE OF TRANSLITERATIONS AND REN-DERINGS OF PRAKRIT LEGENDS.

Indian.	Greek equivalent.	English rendering.
	INDIAN PALI	
Akathukleyasa	ΑΓΑΘΟΚΛΕΟΥΣ	
Pamtaleyasa	ΠΑΝΤΑΛΕΟΝΤΟΣ	
Rajino	ΒΑΣΙΛΕΩΣ	King (genitive).
	ARIAN PALI.	
Akathukreyasa*	ΑΓΑΘΟΚΛΕΟΥΣ	
Amitasa	AMYNTOY	
Amtialikidasa	ΑΝΤΙΑΛΚΙΔΟΥ	
Amtimakhasa	ANTIMAXOY	
Apadihatasa	ANIKHTOY	Invincible (gen.).
Apaladatasa	ΑΠΟΛΛΟΔΟΤΟΥ	
Aparajitasa	ANIKHTOY	Invincible (gen.).
Apratihatasa		Invincible (gen.).
Apratihatachakrasa		Invincible with the discus (gen.)
Apulaphanasa	ΑΠΟΛΛΟΦΑΝΟΥ «ίσ	
Arkhebiyasa	APXEBIOY	
Artemidomsa	ΑΡΤΕΜΙΔΩΡΟΥ	
Ashshakasa	ΑΡΣΑΚΟΥ	
Avadagaşasa	ΑΒΔΑΓΑΣΟΥ	
Ayasa	AZOY	
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.
Bhradaputrasa	ΑΔΕΛΦΙΔΕΩΣ	Brother's son (gen.).
Bhrata	ΑΔΕΛΦΟΣ	Brother.
Cha		And (enclitic).
Chhatrapasa	ΣΑΤΡΑΠΟΥ	Satrap (gen.).
Devatratasa		Protected by the gods (gen.
Dhramathidasa		Steadfast in the law (ges.). So before, suchadhramathidasu.
Dhramikasa	ΔΙΚΑΙΟΥ	Just (gen.), for dharmikas:
Diyamedasa	ΔΙΟΜΗΔΟΥ	
Dianisiyasa	ΔΙΟΝΥΣΙΟΥ	
Epadrasa	ΕΠΑΝΔΡΟΥ	
Evukratidasa or }	ΕΥΚΡΑΤΙΔΟΥ	
Gudapharasa or } Gadapharasa }	(ΓΟΝΔΟΦΑΡΟΥ ος ΥΝΔΟΦΕΡΡΟΥ	
Heliyakreyasa	ΗΛΙΟΚΛΕΟΥΣ	
Heramayasa	EPMAIOY	
Hiduja same		Just to those born on the Indu Same is Sk. samuh (seek Bendall.
Himakapişasa	οοΗΜΟ ΚΑΔΦΙΣΟΥ	
Hipastratasa	ΙΠΠΟΣΤΡΑΤΟΥ	
Jayadharasa	NIKH¢OPOY	Victorious (gen.).
Jayamtasa or }		Conquering: a secondary form tion from the participle, co- mon in all Prakrits and ve- naculars. Bendall.
Jhoilasa	ΖΩΙΛΟΥ	N. Committee of the com
Jihuniasa	ΖΕΙΩΝΙΣΟΥ	

Indian.	Greek equivalent.	English rendering.
Kaliyapaya	КАЛЛІОПН	
Kaphsasa	ΚΑΔΑΦΕΣ	
Karişiye nagara de- vata		God of the city of Karisi. Cunningham.
Kasasa	ΚΑΔΦΙΣΟΥ	
Kujula or Kuyula	KOZOYAO OF KOZOAA	
Kushana or } Khushana }	KOPON or XOPAN	Kushan (tribe).
Lislasa <i>or</i> Lisikasa	ΛΥΣΙΟΥ	
Mahachhatrapasa		Satrap (gen.).
Maharajasa	ΒΑΣΙΛΕΩΣ	King (gon.).
Maharajabhrata or Maharajabhraha	ΒΑΣΙΛΕΩΣ ΑΔΕΛΦΟΣ	Brother of the king.
Mahatakasa }	METAAOY	Great (gen.): Pali, mahanta
Mahisyarasa		Great prince (gen.).
Monadrasa	ΜΕΝΑΝΔΡΟΥ	
Moasa	MAYOY	
Nikiasa	NIKIOY	
Pakurasa	ПАКОРОУ	
Palanakramasa	ЕУЕРГЕТОУ	Perhaps for Sk, pilanaksha masa, 'able to protect' (gen.) Kok not being a Prakrit com bination of letters, we have no been able to find an exampl of it in Arian Pall. Bendall.
Philasinasa or)	ΦΙΛΟΞΕΝΟΥ	
Pratichhasa	ΕΠΙΦΑΝΟΥΣ	Illustrious : — for pratikahiyas
Putrasa		(gen.). Bendall.
A HICESA	YIOY	Son (gen.).

Indian.	Greek equivalent.	English rendering.
Rajabalasa, Ramja-	PATY	
Rajadirajasa or Rajarajasa	ΒΑΣΙΛΕΩΣ) ΒΑΣΙΛΕΩΝ)	King of kings (gen.).
Sachadhramathidasa		Steadfast in true law:—for satyudharmasthitasya (gcs.). Bendall.
Sagaba		Brother: for sagarbha. Con- ningham.
Sampriyapita		To whom his father is very dear. This seems to be a renderling of the Greek galovarde. Cun- ningbam.
Sarvaloga işvarasa		Prince of all the world (gen.)
Sasasa Spalagadamasa		
Spalahorasa		
Spalirisasa	ΣΠΑΛΙΡΙΣΟΥ	
Stratasa	ΣΤΡΑΤΩΝΟΣ	
Strategasa		General (gra.), Gruck στρατηγός
Teliphasa	THAEGOY	
Theuphilasa	ΘΕΟΦΙΛΟΥ	
Tradatasa	ΣΩΤΗΡΟΣ	Saviour:—perhaps for a Prakrit trágadatasa (ges.), cf. Sk. trá- pakartpi. Bendall.
Vrishabha	ΤΑΥΡΟΣ	Bull.
Yavugasa or Yaunsa	ZAOOY	Yueh I (gen.).

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 (2) is transliterated sometimes as ga and sometimes as gn. It may stand for either, or even gam

GREEK AND SCYTHIC

KINGS OF BACTRIA AND INDIA.

No.	Wt.	Metal.	Obverse.	Reverse.
No.	11.1	Size.	MAINT.	
			ANDRAGORAS	, KING OF PARTHIA
			1	i.o. eir. 300.
7				Gold.
			Bust of Zeus r., wearing taenia; drapery round neck.	ANAPAFOP[OY Warrier r., in quadriga driven by Nike, and drawn by four horned horses, galloping.
1	131-9	NT	behind, MP.	[Pl. r. l.]
				Silver.
			Head of a City r., wearing turreted crown.	ANAPAFOPOY Pallas standing 1., clad in chiton and peplos holds owl in r., l. rests on shield which is adorned with Gorgon's head; behind her, spear.
2	255.8	A1.15	behind, MP.	[PL t 2.]
-				

0,	Wt.	Metal Size.		Reverse.
			SOPHYTE	s, KING IN INDIA.
			1	s.c. cir. 300.
				Silver.
			Head of the king r., in close-fitting helmet, bound with wreath; wing on cheek-piece.	ΣΩΦΥΤΟΥ Cock r.; above, caduceus.
1	58-3	AR · 6	on section of neck, M.	[Pl. r. 3.]
-				
	1000	133		
1				

To.	Wt.	Metal, Sixe.	Obverse.	Re	verse.	
			DIODOTUS I., KING OF BACTRIA.			
			Revolted cir. n.o. 250. (a) Gold.			
1			Head of the king r., diad.	ΒΑΣΙΛΕΩΣ ΔΙΟΔΟΤΟΥ	Zeus striding to l., hurling thunder- l. arm; at his feet,	
1	130-3	N .75		to L, wreath.	[Pl. r. 4.]	
2*	128-3	N 75		n n	[PL 1. 5.]	
			and the family of the family o	(β) Silver.		
10000			Head of the king r., diad.	ΔΙΟΔΟΤΟΥ	Zeus striding to 1, hurling thunder- l. arm; at his feet,	
3	257-1	Al-15		to L, wreath.	[Pl. 1. 6.]	
4	255.7	Æ1:05		" crescent.	[Pl. 1. 7.]	
5	235-2	Al.		" mon.		
6	62.3	AR .7	i i	to l., M .	[Pl. r. 8.]	
				γ) Bronze.		
			Head of Zeus r., laur.	BA ΣΙΛΕΩΣ ΔΙΟΔΟΤΟΥ running r.; he hands, quiver a her, hound runn	Artemis, clad in short chiton, olds torch in both at shoulder; beside ning r.	
7		Æ ·85		[PL	L 9.]	
			* The gold coins bearing and the symbols of wreath and spe are very common, and all from o	ar-head, are regarde	tus, and on the reverse d as forgeries. They	

io.	WL	Metal. Size.	Obverse.	Reverse.
				I., KING OF BACTRIA. Diodotus II., cir. B.C. 220.) (a) Gold. BAΣΙΛΕΩΣ Herakles, bearded, EΥΘΥΔΗΜΟΥ naked, seated 1. on rock; in r., club, which also rests on rock.
1	129-	N 75		to L, M. [Pl. 1. 10.]
				BAΣΙΛΕΩΣ Herakles, bearded, EYΘΥΔΗΜΟΥ naked, seated l. on rock; in r., club, which also rests on rock.
21	254-6	A 1.1		to r., A. [Pl. r. 11.]
3	256-0	A1.		" "
4	244	A 1.1		" "; below, N. [L.O.C.]
5	258	2 AR 1		to l., 📢 . [Pl. n. 1.]
6	252	5 A 1 · 1	5	" ₩. [I. O. C. Pl. n. 2.]
7	255	Al.		" "
8	257	7 A 1 1	5	,, ,, [Pl. n. 3.]
9	211	2 AR 1		(burbarous.)

				THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED
No.	Wt.	Metal. Size.	Obverse,	Reverse.
			Head of the king r., diad.	BAΣΙΛΕΩΣ Herakles, bearded, EYΘΥΔΗΜΟΥ naked, seated l. on rock, on which is spread lion's skin; in r. hand, club, which rests on his knee.
10	252.4	Al·15		to r., R. (traces of rock under club.) [Pl. n. 4.]
11	249-	Æ1·		" " (semi-barbarous.)
12	186-5	Al.		39 39 27
1		1980	(7) Silve	er; elderly portrait.
The second			Head of the king r., dind.	BAΣIΛΕΩΣ Herakles, bearded, EYΘΥΔΗΜΟΥ naked, seated 1. on rock, on which is spread lion's skin; in r. hand, club, which rests on his knec.
13	256-7	AR 1-1		to r., R. [Pl. 11. 5.]
14	60-8	8 AR -65		to r., R . [PL n. 6.]
		1		(d) Bronze.
The same			Head of bearded Herakles r., bare.	BΑΣΙΛΕΩΣ Free horse r., prancing.
1:		Æ ·85		
16	30	Æ :85		[I. O. C. Pl. n. 7.]
17	1	Æ ·85		[L. O. C.]
-			Head of Zeus r., laur.	BAΣΙΛΕΩΣ Free horse r., EYΘΥΔΗΜΟΥ prancing.
1		Æ 7.		to r., R. [L O. C. Pl. n. 8.]

No.	Wt.	Metal. Size.	Obverse,	Reverse.			
			DEMETRIC	DEMETRIUS, KING OF INDIA.			
			(Son and suc	cessor of Euthydemus I.)			
				(a) Silver.			
			Bust of the king r., diad., wearing elephant's scalp.	BAΣΙΛΕΩΣ Young Herakles, ΔΗΜΗΤΡΙΟΥ facing; holds in 1. hand, club and lion's skin; with r. hand, crowns himself with ivy-wreath.			
1	259-5	AR 1.3		to 1., Rt. [Pl. 11. 9.]			
2	260-7	AR 1-2		" " [I. O. C.]			
3	263	AR1:35		" 4 .			
4	220-2	AR1·15 (plated)		" " [L.O.C.]			
5	235.5	AR 1-25		" Σ; to r., A. (semi-barbarous.)			
6	61.	AR -85		to l., R. [L. O. C. Pl. n. 10.]			
7	55.5	AR ·8		" Ø; to r., ♡. [I. O. C.]			
.8	52.8	AR-8	(countermark: Σ, and Herakles crowning him- self.)	" Δ. "			
9	9-	AR 5	(head, not bust.)	to L, R. [Pl. m. 11.]			
10	9-	AR :5		n n			
u	10.5	AR .5		" " [I. О. С. Pl. н. 12.]			
2	10.	A 45		" 4 .			

			DEMETRIUS, KING C	OF INDIA.
No.	Wt	Metal. Size.	Obverse.	Réverse.
			Bust of Herakles r., bearded, crowned with ivy; lion's skin round neck, club over shoulder.	BAΣΙΛΕΩΣ Artemis, radiate AHMHTPIOY facing, wearing short chiton; holds in l. hand bow; with r. hand, draws arrow from quiver at her shoulder.
13		Æ1.		to 1., €.
14		Æ1.		" " [I. O. C. Pl. m. 1.]
		1	Gorgon-head, on round shield.	ΒΑΣΙΛΕΩΣ Trident. ΔΗΜΗΤΡΙΟΥ
10	,	Æ1.35		to 1., 👼
			Head of elephant r., bel hung round neck.	BAΣΙΛΕΩΣ Caduceus. ΔΗΜΗΤΡΙΟΥ
1	6	Æ1·1	5	to l., . [I. O. C. Pl. m. 2.
V	1			
Å	-			

1	No.	WL	Metal. Size.	Obverse.	Roverso.
					MUS II., KING OF INDIA. d successor i of Demetrius.) (a) Silver. Ad. BAXIAEQX Young Herakles, facing, ivy-crowned; holds in r. hand, wreath of ivy; in l. hand, club and lion's skin.
1	2	60·7 A	R1 35		to L, R. [Pl. ny. 3.]
2	-	55·1 A	R ·75		to L, .
3	(pla	3.5 A	R-75		" " [Pl. m. 4.]
			H	lead of Apollo r., laur.	(β) Nickel. BAΣΙΛΕΩΣ Tripod-lebes.
4	118	3·2 N1	I ·95		to L, . [Pl. m. 5.]
1			He	ad of Apollo r., laur.	BAΣΙΛΕΩΣ Tripod-lebes, EYΘΥΔΗΜΟΥ
1		Æ	1-1		to L, . [Pl. m. 6.]
			T.	d of bearded Herakles , bare.	BΑΣΙΛΕΩΣ EYΘΥΔΗΜΟΥ Free horse r., prancing.
		Æ	91		[Pl. m. 7.]

No.	Wt.	Metal Size.	Obverse,	Reverse,
	200	3,57	PANTALEO	ON, KING OF INDIA.
	The state of		(Son and st	accessor ? of Demetrius.)
				(a) Nickel.
-			Bust of young Dionysos r., wearing ivy-wreath; thyrsos over shoulder.	BAΣΙΛΕΩΣ Panther to r. ΠΑΝΤΑΛΕΟΝΤΟΣ 1. fore-paw raised.
1	110-2	NI-95		to L, EY1
			(β)	Bronze, round.
			Bust of young Dionysos r., wearing ivy-wreath; thyrsos over shoulder.	BAΣΙΛΕΩΣ Panther to r., ΠΑΝΤΑΛΕΟΝΤΟΣ 1. fore-paw raised.
2	2	E -95		to l., A. [Pl. m. 8.]
			(y) I	Bronze, square.
			figure I, with long pen- dants from her ears.	BAΣΙΛΕΩΣ Maneless lion r., ΠΑΝΤΑΛΕΟΝΤΟΣ in incuse square.
-			clad in oriental dress with trousers; holds in her r. hand a flower.	
10.0	A	95		[Pl. m. 9.]
	Æ	85		
	Æ	-9		[I. O. C.]
The same	1	or ta	the coins of Agathocles. The L	m's reading of this inscription and those uslian inscription in the text is a facsimile occina: some of the forms of letters seem

No.	. Wt.	Metal. Size.	Obverse,	Roverse.
			(Son and so (a) Silver; with AΛΕΞΑΝΔΡΟΥ ΤΟΥ ΦΙΛΙΠΠΟΥ Head of Alexander as Herakles r., in lion's	ES, KING OF INDIA. accessor of Demetrius.) portraits of his predecessors. BAΣΙΛΕΥΟΝΤΟΣ Zeus seated ΑΓΑΘΟΚΛΕΟΥΣ 1. on throne ΔΙΚΑΙΟΥ with back; holds eagle and long sceptre.
1	251	2 R 1.4	skin,	to 1., R . [Pl. iv. 1.]
2	263-5	A 1:3	ΔΙΟΔΟΤΟΥ Head of ΣΩΤΗΡΟΣ Diodotus r., diad.	BAXIAEYONTOX Zeus striding AFAOOKAEOYX to 1, hurling AIKAIOY thunderbolt, aegis on 1, arm; at his feet, eagle 1. to 1, wreath; to r., . [Pl. IV. 2.]
3	261-2	A 1-2		BAΣΙΛΕΥΟΝΤΟΣ ΑΓΑΘΟΚΛΕΟΥΣ ΔΙΚΑΙΟΥ 1. on rock; in r. hand, club, which rests on a rock. [Pl. iv. 3.]
				with his own portrait.
4	240-8	A 1-2	Bust of the king r., diad.	BAΣΙΛΕΩΣ Zeus, facing, clad AΓΑΘΟΚΛΕΟΥΣ in himation; holds in r. hand, three-headed Hekate who bears two torches; in his l. hand, long sceptre.
5	63-6	R-8	1	[Pl. iv. 5.]

No.	Wt.	Metal. Size.	Obverse,	Roverse,
The state of the s			Bust of Dionysos r., wear-	(γ) Nickel. ΒΑΣΙΛΕΩΣ Panther r., touch- ΑΓΑΘΟΚΛΕΟΥΣ ing a vine with his raised paw.
0	117:5	NI I.		to 1., �. [Pl. iv. 6.]
100	63-5	NI -65		below, K . [Pl. 1v. 7.]
	100	187	(8)	Bronze, round.
			Bust of Dionysos r., wear- ing ivy-wreath, thyrsos over shoulder.	BΑΣΙΛΕΩΣ Panther r., touch- ΑΓΑΘΟΚΛΕΟΥΣ ing a vine with his raised paw.
8		Æ ·9		to l., R. [I. O. C. Pl. IV. 8.]
		1	(e) Bronze	e; square; bilingual.
			Female figure 1. with long pendants from her ears, clad in oriental drapery with trousers; holds in her r. hand a flower.	ACAGOKAFOYE in incuse
9		Æ ·9		
10	1	Æ1.05		
11	19/3/3	Æ1.05		
12		Æ1		[I. O. C. Pl. iv. 9.]
13		Æ ·8		*
14		Æ 95		

No.	Wt.	Metal. Size.	Obverse,	Reverse.
				square; Indian legend. 「マアソゴゲ (Hiduja Same). Tree in a square railed enclosure.
15		Æ:75		letters? in field. [Pl. 1v. 10.]
			ANTIMACH	US, KING OF INDIA.
100				d successor of Diodotus ?).
100				(a) Silver.
The state of the s			Bust of the king r., diad., wearing causia.	BAΣΙΛΕΩΣ ΘΕΟΥ Poseidon, ANTIMAXOY facing, wear- ing himation and wreath; holds in r. hand, trident; in L, palm, bound with fillet.
1	262-3	Al:35		to r., 🕲. [Pl. v. 1.]
2	260-5	A1.15		и и
3	252-3	AR 1.2		" R.
4	59-	A 8	1	to r., 1.
5	31.5	AR-6	1	to r., td . [Pl. v. 2.]
6	10-6	AR ·45	100	to r, R. [I. O. C. Pl. v. 3.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
THE PROPERTY OF THE PARTY OF TH			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.	BAΣΙΛΕΩΣ Apollo L, elad in EYKPATIΔΟΥ chlamys and boots; holds arrow and bow.
1	257-2	AR 1.2		to 1., 📢.
2	256-5	AR 1:3		" M.
3	261.	AR 1:3		" " [I. O. C. Pl. v. 4.]
4	261	AR 1:3		" " [I. O. C.]
5	58.5	A.7	(border of dots.)	to l., KI. [I. O. C. Pl. v. 5.]
			(β) Silver	; type, The Dioscuri.
Townson,			Bust of the king r., diad,: fillet-border.	BAΣΙΛΕΩΣ The Dioscuri charging r., holding long lances and palms.
6	258-5	AR1-25		below, ℟. [Pl. v. 6.]
7	259	Al 25		" W. [I. O. C.]
	25			

N	o. Wt.	Metal. Size,	Obverse,	Reverse.
			Bust of the king r., diad., and wearing helmet in the shape of a causia, adorned with ear and born of bull, and crest: fillet-border.	The Dioscuri charging r., holding
1	3 261-2	Al:35		below .
2	258-2	Æ1:35		" (T). [Pl. v. 7.]
10	259-6	A 1.3		A.
11	258-8	R 1.2		" (4) .
12	258-7	A1.35		n n
13	258-2	R 1.3		.» W. [Pl. v. 8.]
14	244.5	R1-35		to 1, ♥. [L. O. C.]
15	57·5 A	R ·8		below, . [Pl. v. 9.]
16	62·3 A	R-75 (border of dots.)	n n
17	59·5 A	2-75 (,)	" N. (semi-barbarous.)
18	55·3 A	1-75 (.)	ο L, W. (ΒΑΣΙΛΕΩΣ written ΣΙΛΕΩΣ). [L. O. C.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
No. of the last	776		(γ) Silver;	type, Pilet of Dioscuri.
			Bust of the king r., diad.	BAΣΙΛΕΩΣ The pilei of g EYKPATIΔΟΥ Dioscuri 1.5 surmounted by stars; and
19	9.9	A ·45		below, ℟. [L O. C.]
20	9.1	AR-45		" ₽.
21	9.9	AR 45		" ₩.
22	10.8	AR ·5		" ⊮. [L.O.C. Pl.v.16
23	9.5	AR -45		" " [I. O. C.]
24	10.	AR .45		" К.
25	9.2	AR .45		" W.
26	7.3 (broken)	AR 4		" 王. [I. O. C.]
			Bust of the king r., diad. and helmeted.	ΒΑΣΙΛΕΩΣ Similar type. ΕΥΚΡΑΤΙΔΟΥ
27	9.9	AR ·45		below, M.
28	10-1	AR 45		" " [PL v, 11.]
29	10-	AR -45		" "
30	6. (broken)	AR · 4		" nr. [L o. c.]

2	Wt.	Metal. Size.	Obverse, _	Reverse.
			San Allendar	Fround; type, Dioscuri. BAΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΕΥΚΡΑΤΙΔΟΥ The Dioscuri charging r., holding long lances and palms.
		Æ ·95		below, ፟፟.
		Æ1:05		n n
		Æ ·9		" 戉. [I. O. C.]
		Æ ·8		" M. [L.O.C. Pl. vl. 1.]
		Æ ·6	Similar.	Same inser. One of the Dioscuri charging r., holding long lance. [Pl. vl. 2.]
			(e) Bronze;	square; type, Dioscuri.
0			BAΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΕΥΚΡΑΤΙΔΟΥ Bust of the king r., diad. and helmeted.	アリスペン (Māhārajasa Evu- アコリルタファ krātidasa or Eŭ- krātidasa). The Dioscuri charging r., holding long lances and palms.
1		Æ ·85		to L, to r., E. [L O. C. Pl vl. 3.]
1		Æ 75		" " " [L.O.C.]
Total Laboratory		Æ-9		n n n n
	1	E-8		"Ф.

No.	Wt.	Metal. Size.	Obverse,		Reverse,
			BAΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΕΥΚΡΑΤΙΔΟΥ Bust of the king r., diad. and helmeted.	アコリルシフ krätidasa).	(Māhārojasa Ecu- 7 krātidasa or Eü- The Dioscuri charging long lances and palms.
40		Æ ·95		to r., ♥.	
41		Æ ·9		" PA.	
42		Æ ·9		" ₧.	
43		Æ ·95		29 19	
44		Æ ·85		., ds.	
45		Æ·85		🗑.	[L O. C.]
16		Æ ·85		" ⊮.	,,
47		Æ ·9		" Д.	
48		Æ 9		" R.	
19		Æ ·85		" 本.	
50		Æ·8		" PI.	(2 for 7).
51		Æ ·9		" loi.	[I, O, C,]
52		Æ 9			n
53		Æ-7		to r., 凶.	[I. O. C.]
54		Æ-65		" .	
55		Æ 7		[I. O.	C. Pl. vi. 4.]
13		200			

No.	Wt.	Metal. Size.	Obverse,	Reverse.
56		Æ·6	BAΣΙΛΕΩΣ ΜΕΓΑ ΛΟΥ ΕΥΚΡΑΤΙΔΟΥ Head of the king r. diad., without helmet.	アンサルンファ krātidasa). The
		To a		
57		Æ 6		[I. O. C. Pl. vr. 5.]
1		No.	(ζ) Bronz	e; square; type, Nike.
			BAΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΕΥΚΡΑΤΙΔΟΥ Bust of the king r., diad. and helmeted.	アソフ~ (Māharajasa Eeu- アンコンファ kratidasa). Nike l., bearing wreath and palm.
58		Æ-65		to l., 🗞
59		Æ ·75		" " [I. O. C. Pl. vi. 6.]
60		Æ-7		n #
			Similar? (obscure coin).	Same inser.† Nike r., bearing wreath and palm.
61		Æ -65		
The state of the s			MEΓΑΛΟΥ ΒΑΣΙΛ- ΕΩΣ ΕΥΚΡΑΤΙΔΟΥ Bust of the king 1., helmeted, striking with spear.	Same inser. Nike r., bearing wreath and palm.
62		E-9		to r., 14. [I. O. C. Pl. vi. 7.]

No.	Wt.	Metal. Size.	Obverse.	Roverse,
63		Æ '7	BAΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΕΥΚΡΑΤΙΔΟΥ Bust of the king r., diad, and helmeted.	; square; type, Zene. 174716 MMA (Karisiye nagara devata?*). Zens seated l. on throne; holds wreath and palm; in front, forepart of elephant r.; behind, conical object. to r., X. [Pl. vi. 8.]
			FUCRATIDES WITH	HELIOCLES AND LAODICE
				mother of Eucratides.)
				Silvers
			BASIAEYS MEFAS EYKPATIOHS Bust of Eucratides r., diad. and helmeted.	HΛΙΟΚΛΈΟΥΣ Busts jugate r. KAI ΛΑΟΔΙΚΗΣ of Heliocles, with bare head; and Laodice, diad.
1	251.4	Al-25	(fillet-border).	to l., W. (fillet-border). [I. O. C. Pl. vi. 9.]
2	61-1	AR-8		to l., W. [Pl. vr. 10.]
The same of the sa			'the god of the city of Karisi.' money of Apollodotus: it seem	ading of Gen. Cunningham, who interprets, These coins are sometimes restruck upon s, however, not improbable that they may h of Eneratides. See Introduction.

Reverse.

Obverse.

No.

Metal. Size.

Wt

		PLA	ATO, n.c. 166.
1		(Contemp	orary of Eucratides.)
	133		(a) Silver.
		Bust of the king r., diad. and wearing helmet adorned with ear and horn of bull, and crest: fillet-border.	ΒΑΣΙΛΕΩΣ ΕΠΙΦΑΝΟΥΣ- ΠΛΑΤΩΝΟΣ Helios r., ra diate, clad in chiton and chlamys in quadriga.
1 249	A 1.3		to r., M; in ex., PMI.* [Pl.vl.11. (year 147 of the Seleucid era.)
*			
	1		
THE STATE OF			usidered a certainty, but a down stroke

No.	Wt.	Metal. Size.	Obverse,	Reverse,
			н	ELIOCLES.
			(Son or br	cother of Eucratides.)
			(a) Silver; Gree	k inscription; Attic weight.
The state of			Bust of the king r., diad.: fillet-border.	BAΣΙΛΕΩΣ Zeus, laur., HΛΙΟΚΛΕΟΥΣ facing, clad in AIKAIOY himation; holds winged thunderbolt and long
10				sceptre.
1	261-2	AR 1.3		to 1, Pl. vii. 1.]
2	258	AR1-25		" " [I. O. C.]
3	259.7	AR1-25		" ∑. [Рі. ун. 2.]
4	249.8	AR1.15	1	" A.
5	246 6	AR 1.4	V	in ex., ΠΓ.
6	240.8	AR 1:3		to 1., 🖾 . [L. O. C.]
7	205-1	AR1-05 (plated)		" A.
8	58-9	AR ·8		in ex., ПГ. [PL vii. 3.]
9	56-7	AR ·8		" \(\Delta\) or \(\Lambda\) .
10	56.8	AR ·8		to 1., [A] . (inser. semi-barbarous.)

No.	Wt.	Metal, Size.	Obverse,	Reverse.
				arous copies in bronze. Barbarous degradation of— BAΣΙΛΕΩΣ Zeus, facing; HΛΙΟΚΛΕΟΥΣ holds thunder- ΔΙΚΑΙΟΥ bolt and long
11		Æ 1·2		sceptre.
12		Æ1:1		[I. O. C.]
13		Æ1-2		[I. O. C.] (restruck on type next described.)
			Similar.	BAΣΙΛΕΩΣ Horse trotting 1. HAIIΛΕΥΣ ΔΙΙΑΙΥ
14		Æ 1·1		(varied).
15		Æ 1·1		1
16		Æ1-15		[I. O. C.]
17		Æ 1·1		[I. o. c.]
18		Æ .75		[Pl. vii. 4]
19	1	Æ:7		Regime Williams
20		Æ-7		[L o. c.]
21		E -6		
	and a	1		

No.	Wt.	Metal. Size.	Obverse.	Reverse.	
			(Another Heliocles 1). (γ) Silver; Indian inscription; Persian weight.		
				アルサミア当つ、~ (Māhārajasa アルカー dhramikasa Heliyakreyasa). Zeus, laur., facing, clad in himation; holds winged thunderbolt and long sceptre.	
22	146.4	AR 1:05		to l., P. [L. O. C. Pl. vii. 5.]	
23	34.5	AR -65		to l., Σ. [I. O. C. Pl. vn. 6.]	
24	34.2	AR .65		n n	
25	26.3	A · 65		" 卓.	
			(8)	Bronze; square.	
			BAΣΙΛΕΩΣ ΔΙΚΑΙ- OY ΗΛΙΟΚΛΕΟΥΣ Bust of the king r., diad.	アみサ芝ア当コ〜〜 (Māhārajasa アヘ左へ針〜 dhramikasa Heliyakreyasa). Elephant l.	
26		Æ ·85		below, M.	
27		Æ ·85		n n	
THE STREET		-			

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			BAΣΙΛΕΩΣ ΔΙΚΑΙ- OY ΗΛΙΟΚΛΕΟΥΣ Bust of the king r., diad., bearded.	アルサミアコス・~~ (Māhārajasa アヘカへ州。 dhramikasa Heliyakreyasa). Elephant l.
28		Æ·8*		below, Σ.
29		Æ ·85		above, R. (inscr. ends kre-sa-sa). [I. O. C. Pl. vn. 7.]
			ΒΑΣΙΛΕΩΣ ΔΙΚΑΙ- ΟΥ ΗΛΙΟΚΛΕΟΥΣ Elephant r.	Same inser. Indian bull r.
0		Æ-8		[I. O. C. Pl. vn. 8.]
1		Æ -95		to L, 冈.
			* Restruck on a coin of Struck reverse from previous striking	ato, the characters JZT remaining on
	200			
100				

No.	Wt.	Metal. Size.	Obverse.	Roverse.
			(a) Sid Bust of the king r., diad.:	TIALCIDAS. [ver; Attic weight.] [ΒΑΣΙΛΕΩΣ ΝΙΚΗΦΟΡΟΥ]
			fillet-border.	antiankiaoy Zeus, laur., seated I. on throne; holds in r., Nike, who bears wreath and palm; in l., long sceptre; in field I., forepart of elephant with bell round neck, who raises his trunk.
1	257-2	AR1.35		to r.,)9(. [I. O. C. Pl. vii. 9.]
			(β) Sile	er; Indian weight.
			BAΣΙΛΕΩΣ NIKH- ΦΟΡΟΥ ANTIAΛ- ΚΙΔΟΥ Bust of the king r., diad.	アフォハタ アメコージ (Māhā-アンカ州2州(2)2 rajasa jayadharasa Amtialikidasa). 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., 10 . [Pl. vii. 10]
			Same inser. Bust of the king r, diad.	Same inser. Zeus seated l. on throne; holds in r. hand, Nike; in l., scep- tre; to l., forepart of elephant, who raises his trunk.
3	36.4	AR :65		below throne, \(\mathbb{H} \). (elephant r.)
4	38-	A .7		to r., [L O. C.]
5	37-9	A ·65	(king wears causia).	below throne,)9(. [Pl. vn. 11.] "

No	Wt.	Metal. Size.		Reverse.
			BAΣΙΛΕΩΣ NIKH- φοροΥ ANTIAΛ- ΚΙΔΟΥ Bust of the king r., diad.	754 H241(2)2
6	33.3	AR -65	(king helmeted).	to r., 😭. (elephant r.)
7	34.5	A:7	,	below throne,)?(. "
8	37-2	AR -65		to r., Rt. "[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).	n n . n .
12	37-6	R-7		" "[I. O. C." Pl. vii. 13.]
THE WORLD			Same inser. Bust of the king r., diad.	Same inser. 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		" Øl. [Pl. vn. 14.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			The land of the land of the land	Bronze; round,
			BAΣΙΛΕΩΣ NIKH- ΦΟΡΟΥ ANTIAΛ- ΚΙΔΟΥ Bust of Zeus r., with hand hurling thunderbolt.	アコネハヨ アココーシ (Māhā-アコカ州2州(2))? rajasa jayadharasa Amtialikidasa). Laureato pilei of the Dioscuri, surmounted by stars; between them, two palms.
16		Æ ·9		to r.,)9(.
17		Æ ·85		to 1., " [Pl. viii. 1.]
18		Æ ·85		n - o
			(6)	Bronze; equare.
			BAΣΙΛΕΩΣ NIKH- ΦΟΡΟΥ ANTIAΛ- ΚΙΔΟΥ Bust of Zeus r., bare-headed; thun- derbolt over L shoulder.	アコチハコアココージ (Māhā-アコナ州2州(2))? rajasa jayadharasa Aṃtialikidasa). Inurente pilei of the Dioscuri, surmounted by stars; between them, two palms.
19		Æ 75		to l., Ā; to r., Σ. [Pl. viii. 2.]
20		Æ ·8		" Б; " "
21		Æ ·75		" Т; " "
22	da.	Æ ·8		" " " [I. O. C.]
23		Æ-7		, IX
24		Æ 75		n n
25	133	Æ .75		n n

No.	Wt.	Metal. Size.	Obverse.	Reverse,
			BAΣΙΛΕΩΣ NIKH- ΦΟΡΟΥ ANTIAΛ- ΚΙΔΟΥ Bust of Zeus r., laur., with hand hurl- ing thunderbolt.	アフォハコ アココ.~~ (Māhā アフカ州2州(2)? rajase jayadharasa Amtialikidasa). Lau reate pilei of the Dioscuri, sur mounted by stars; between them two palms.
26		Æ·75		to 1., R.
27		Æ 75		n n
28		Æ-7		" R.
29.		Æ-7		" "_ [Pl. vm. 3.]
30		Æ ·85		above, "
			Same inser., blundered. Aegis.	Same inser., blundered. Palm and wreath.
31		Æ·85		below, 10. C. Pl. viii. 4.]
200			The second	
1	-			

		Metal.		
No.	Wt.	Size.	Obverse,	Reverse.
	1			
3		DE S		VOTAO
33				LYSIAS.
		5		(a) Silver,
TO THE REAL PROPERTY.			BAΣΙΛΕΩΣ ANIKH- TOY ΛΥΣΙΟΥ Bust of the king r., diad.	アスペサルク アソコペン アルヤ州 (Māhārajasa apadihātasa Lisikasa). 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., A ; to r., Σ . [Pl. viii. 5.]
2	37.4	A.7	(king wears elephant's scalp).	""" (palm not visible.)
3	37.9	AR .7	n n	" " " [I.O.C. Pl.viii.6.]
4	34.4	A-7	" "	")%(. [L.o.c.]
5	36.	A.7	" "	" R. "
6	33.5	A:65	(king helmeted).	" Х; " "
7	36.4	AR -65	,	,,)%(. (king's name written アファ州, Lisiasa.) [Pl. viii. 7.]
			(β)	Bronze; round.
December 2			BAΣΙΛΕΩΣ ANIKH- TOY ΛΥΣ[IOY Bust of bearded Herakles r.; club and palm over shoulder.	アカヤ州 (Māhārajasa
8		Æ ·95		below,)% [Pl vm. 8.]

No.	Wt.	Motal. Size.	Obverse.	Reverse,
		100	(γ)	Bronze; square.
			BAΣΙΛΕΩΣ ANIKH- TOY ΛΥΣΙΟΥ Bust of bearded Herakles r.; lion's skin round neck, and club over shoulder.	アスペリトク アソス・マン アガヤ州 (Māhārajasa apadihātasa Lisikasa). Elephant r., walking.
9		Æ:75		below, ξ Σ. [Pl. viii. 9.]
10		Æ ·8		
11		Æ ·75		n n n
12		Æ ·7		above, K.
13		Æ .75		below, 😝 .
14		Æ·85		,))((king's name written アクヤ州, Lisiasa.)
111111111111111111111111111111111111111	100			

No.	- Wt.	Metal. Size.	Obverse.	Reverse.
			(a) Silver;	TOMEDES. type, Dioscuri, standing. アフュンアソフ~ (Maharajasa アくい人が tradatasa Diyamedasa). The Dioscuri, facing, holding lances.
1	34.8	AR -65		to r., \$\pda_{\cdots}\$. [Pl. vm. 10.]
2	35-	AR -65	(king helmeted).	to l., " [PL viii. 11.]
	10		The state of the s	type, Dioscuri, mounted. アフトアソフ~ (Maharajasa アくレハケ tradatasa Diyamedasa). The Dioscuri, charging r., holding long lances and palms.
3	33-5	AR -65		below, \$\psi [Pl. viii. 12.]
4	33-1	AR .65	(king helmeted).	, " [Pl. vm 13.]
1				Bronze; square.
			BAΣΙΛΕΩΣ ΣΩΤΗ POΣ ΔΙΟΜΗΔΟ The Dioscuri, facing holding lances.	ト アフュンアソス〜ツ (Māhārajasa アフルハケ tradatasa Diya- medasa). Indian bull r.
	5	Æ-8		below, [Pl. viii. 14.]
1000	6	Æ 8	5	" Σ ⊠.
1	7	Æ ·8	5	" Σ.
1	8	Æ -7	5	n n

No.	Wt.	Metal. Size.	Obverse.	Reverse.	
The state of the s			ARCHEBIUS. (a) Silver.		
			BAΣΙΛΕΩΣ ΔΙΚΑΙ- OY ΝΙΚΗΦΟΡΟΥ APXEBIOY Bust of the king r, diad.	アフォハン アルサミ アンフ・ヘーニー アハリチク (Māhārajasa dhranīkasa jayadharasa Arkhebiyasa). Zeus, facing, clad in himation; holds long sceptre in l. hand, and hurls thunderbolt with r.	
1	139-	Æ1.05		to 1, M. [I. O. C. Pl. IX. 1.]	
2	36-	A.7		to r., R. [Pl. ix. 2i]	
3	36-3	AR -65	(king helmeted).	" " [Pl. tx. 3.]	
			BAΣΙΛΕΩΣ ΔΙΚΑΙ- OY ΝΙΚΗΦΟΡΟΥ APXEBIOY Bust of the king L, diad., wear- ing aegis and thrusting with spear.	P73AY PAWZ PY7~~~ PAM49 (Māhārajasa dhramikasa jayadharasa Arkhe- biyasa). Zeus, facing, clad in hima- tion; holds long sceptre in l. hand, and hurls thunderbolt with r.	
4	147-6	Al.	(king helmeted).	to L, \$. [L O. C. Pl. 1x. 4.]	
5	34.4	A.7		to L, R; to r., P. [L O. C. Pl ix. 5.]	
-		1000	(β)	Bronze; round.	
			BAΣΙΛΕΩΣ ΔΙΚΑΙ- OY NIKHΦOPOY APXEBIOY Nike I., holding wreath and palm.	アコ3ヘ当 アルサミ アコスペン アヘ47年2 (Māhārajasa dhramikasa jayadharasa Arkhe- biyasa). Owl r.	
6		Æ1:		to r., M. [Pl. 1x. 6.]	

No.	Wt.	Metal. Size.	Obverse.		Reverse.
Distance of the last			(γ) Bronze; square.		
			BAΣΙΛΕΩΣ ΔΙΚΑΙ- •Y ΝΙΚΗΦ•Ρ•Υ APXEBI•Υ Elephant r.	MAL	jayadharasa Arkhe-
7		Æ 1·		below, M.	[Pl. ix. 7.]
8	200	Æ '9		" M.	[L O. C.]
	Part C	1			

No.	Wt.	Metal, Size.	Obverse.	Reverse.	
	8.8	128			
8			APOLLODOTUS I.		
			(a) Silver;	round; Attic weight.	
			BΑΣΙΛΕΩΣ ΑΠΟΛ- ΛΟΔΟΤΟΥ ΣΩΤΗ- POΣ Elephant r., band round body.	アコピーアコピートク アリコ・ヘン (Mähärajasa Apaladatasa tradatasa). Indian bull r.	
1	31-1	AR ·6		[Pl. tx. 8.]	
2	30-8	AR · 6		[r. o. c.]	
			(β) Silver;	equare; Indian weight.	
			BΑΣΙΛΕΩΣ ΑΠΟΛ- ΛΟΔΟΤΟΥ ΣΩΤΗ- POΣ Elephant r., band round body.	アコピスアユピロルク アヨコ.~ビ (Māḥūrajasa Apaladatasa trada- tasa). Indian bull r.	
3	37-9	AR -65	below, R.	below, A. (アラコン in inser.)	
4	37.8	AR-65	D H	" C. "	
5	37.8	AR -65		" ω. "	
6	37-7	AR-6	" A.	" A.	
7	38-	A · 6	" "	" " [I. O. C.]	
8	36.3	A 65	n n	" A.	
9	37.5	A -65	" ф.	" ф.	
10	38	AR -65	" M.	(O on bull's hump.)	
11	37.9	AR-6	n n	" [I. O. C.]	
12	18:3	A.5	below, EE.	[I. O. C.]	

No.	Wt.	Metal. Size.	Obverse,	Reverse.
			1000	(and Trings or start in
13		Æ ·9		[Pl. 1x. 10.]
14		Æ ·95		[I. o. c.]
15		Æ ·85		to r., K.
16		Æ ·85	to 1, rh.	" ф.
17		Æ -95		" A.
18		Æ-9		" " [I. O. C.]
19		Æ ·9		n. n
20		Æ-9		" N i.
21		Æ ·9		" ₹. [I. b. c.]
22	1	E1.		" X. "
23	1	E -9		M
24	- 1	E 75		" " [Pl. 1x. 11.]

No.	Wt.	Metal. Size,	Obverse.	Reverse,
- CO			BAΣΙΛΕΩΣ ΑΠΟΛ- ΛΟΔΟΤΟΥ ΣΩΤΗ- POΣ Apollo, laur., facing; holds in r. hand, arrow; in l., bow.	Phit Pitch 1 Psh.~= (Māhārajasa Apaladatasa tradatasa). Tripod on stand, in square of dots.
25		Æ-9		[I. O. C.]
26		Æ ·85	to l., EI.	to L, ₹.
27		Æ 95	" "	n n
28		Æ 9	" IA.	" M.
29		Æ ·9		to r., Ž.
30		Æ ·9		" A (1)
31		Æ·8		to l., 78. [L.O.C. Pl. ix. 12.]
32		Æ ·7		to r., M.
33		Æ 7	(inser. blundered.)	" " [I. O. C.]
34		Æ:75		" M.
35		Æ ·9	(")	" " [L O. C.]
36		Æ 75		to 1., "
37		Æ ·65	(")	to r., M.
38		Æ:7		" ф.
			(ð) Bronze; squ	are; perhaps of Apollodotus.
				Tripod, in square of dots.
39		Æ ·5		[I. O. C. Pl. 1x. 13.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.	
			APOLLODOTUS II., PHILOPATOR. (a) Silver.		
			ΒΑΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΣΩΤΗΡΟΣ ΚΑΙ ΦΙΛΟΠΑΤΟ- ΡΟΣ ΑΠΟΛΛΟΔΟ- ΤΟΥ Bust of the king r., diad.	(Maharajasa fradatasa Apalata- tasa). Pallas I., holding in I. hand accis, and with r. hurling thun-	
1	128-5	Æ1·15		to 1., 🛱 . [Pl. x. 1.]	
			ΒΑΣΙΛΕΩΣ ΣΩΤΗ- ΡΟΣ ΚΑΙ ΦΙΛΟ- ΠΑΤΟΡΟΣ ΑΠΟΛ- ΛΟΔΟΤΟΥ Similar bust.		
2	37-2	AR .75		to l., . [Pl. x. 2.]	
3	37-3	AR -65		to 1, uncertain letter; to r., .	
4	36.1	AR -7		to r., M.:	
5	36-	AR . 7		" A .	
6	36-8	A 7		, ₺.	
			ΒΑΣΙΛΕΩΣ ΣΩΤΗ- ΡΟΣ ΑΠΟΛΛΟΔΟ- ΤΟΥ Similar bust.		
7	35.4	AR -65		to l., 7; to r., \$.	
8	37.8	AR -6		[I. "O. C." Pl. x. 4.]	

No.	Wt.	Metal. Size,	Obverse.	Reverse,
			(β)	Bronze; round.
State of the second			BAΣΙΛΕΩΣ ΣΩΤΗ- ΡΟΣ ΑΠΟΛΛΟΔΟ- ΤΟΥ Apollo r., elad in chlamys and boots, holding with both hands an arrow; a quiver at his shoulder.	アソコートク アソコン アソコ〜 (Maharajasa tradatasa Apaladatasa). Tripod.
9		Æ1.25	to 1., &.	to 1., 2; to r., 7.
10		Æ1-05	" "	" " " " [Pl. x, 5.]
11		Æ1·	BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ ΑΠΟΛΛΟΔΟ- TOY Apollo facing, elad in chlamys and boots; quiver behind shoulder; holds in l. hand, bow; in r., arrow, which rests on the ground.	Bronze; square. アココー/ナク アココン アソコ〜 (Maharajasa tradatasa Apaladatasa). Tripod. to 1., 降; to r., 凵. [Pl. x. 6.]
12		Æ 1·1	Same inser. Apollo r., clad in chlamys and boots; holds with both hands an arrow; a quiver at his shoulder.	to l., 节; to r., club.
3	BE	Æ ·95		(flan of coin round). [Pl. x. 7.]
3	3	W. 99		mons. obscure.
4	18	Æ·8		to l., 为; to r., 全. (type within square of dots.)
5	19	Æ-8	The second	to r., M. [I. O. C. Pl. x. 8.]

No.	Wt.	Metal. Size,	Obverse.	Reverse.
			BAΣΙΛΕΩΣ ΣΩΤΗ- ΡΟΣ ΚΑΙ ΦΙΛΟ- ΠΑΤΟΡΟΣ ΑΠΟΛ- ΛΟΔΟΤΟΥ Apollo r., clad in chlamys and boots; holds in r. hand, arrow; in l., bow.	アココートク アココン アソコ〜 (Maharajasa tradatasa Apaladatasa). Tripod.
16		Æ·8	(type within square of fillet-pattern.)	to r., mon. (type within square of fillet-pattern).
17		Æ ·8	n	" \$. "
			ΒΑΣΙΛΕΩΣ ΣΩΤΗ- ΡΟΣ ΚΑΙ ΦΙΛΟ- ΠΑΤΟΡΟΣ ΑΠΟΛ- ΛΟΔΟΤΟΥ Similar type.	アココートク アココン アソン〜 (Maharajasa tradatasa Apalada- tasa). Tripod.
18	1	Æ ·65		to r., 🛱 . [Pl. x. 9.]
19		Æ ·6		n n
			Similar type, within square of fillet-pattern.	アココートク アココン アソコ〜 (Maharajasa tradatasa Apalada- tasa). Diadema.
20		Æ ·6		
THE PARTY NAMED IN				
		13/3		

N	o, Wt.	Metal. Size.	Obverse,	Reverse.
				STRATO I. (a) Silver.
			ΒΑΣΙΛΕΩΣ ΕΠΙΦΑ- ΝΟΥΣ ΣΩΤΗΡΟΣ ΣΤΡΑΤΩΝΟΣ Bust of the king r., diad.	P∃Z (Māhārajasa
1	133-	A1.05	(king wears helmet.)	to l., t. [Pl. x. 10.]
2	31-3	A.7		to l., 中.
3	36-5	A.7		" R. [Pl. x. 11.]
4	33.3	AR -65		11 11
			BAXIAEΩΣ ΣΩΤΗ- POΣ ΣΤΡΑΤΩΝΟΣ Bust of the king r., diad.	Caunarajasa
5	35.8	A.7	(king helmeted.)	to 1., 12.]
6	35.5	AR ·6		" 2; to r., フラ. (semi-barbarous.)
7	37.6	AR -65		" Y; " 首.c.c. Pl.x.13.]
8	35.4	AR-6		" Ъ; " "З. "
9	†34.4	R-6	···· PΟΝΟΣΑ inser. ··· ΝΟΣ	" " " " " . " " " " " " " " " " " " " "
10	32-2	A ·65		" \(\); " \(\frac{3}{5}\). " (last line of inscr. padayashasa \(\)).
			Or Tche, prechachhaue. This is one of the coins a ting, Rosastones.	cometimes wrongly given to an imaginary

No.	Wt.	Metal. Size.	Obverse,	Roverse,
			BAΣΙΛΕΩΣ ΣΩΤΗ- ΡΟΣ ΔΙΚΑΙΟΥ ΣΤΡΑΤΩΝΟΣ Bust of the king r., diad.	アカリえ アココン アコユ〜ツー アコモ (Māhārujasa tradatasa dhramīkasa Stratasa). Pallas r., holding in L hand aegis, and with r. hurling thunderbolt.
11	32-7	A :65		to 1, 101. [Pl xt. 1]
			(β)	Bronze; round.
			ΒΑΣΙΛΕΩΣ ΕΠΙΦΑ- ΝΟΥΣ ΣΩΤΗΡΟΣ ΣΤΡΑΤΩΝΟΣ Bust of Apollo r., laur.; hair in queue.	Pココンアイガル アゴコ、~ Y アコモ (Māhārajasa pratichhasa tradatasa Stratasa). Bow and quiver, with strap.
12		Æ1:		to l, & . [Pl. xi. 2.]
			(γ) Bronze;	square; type, Apollo.
			BAΣΙΛΕΩΣ ΕΠΙΦΑ- NOYΣ ΣΩΤΗΡΟΣ ΣΤΡΑΤΩΝΟΣ Apollo, facing; holds in r. hand, arrow; in l., bow.	アフュン アイガル アコフ.〜ビ アフ妥 (Māhārajasa pratichhasa tradatasa Stratasa). Tripod-lebes, on stand.
13		Æ ·95		to L, 'Z'; to r., & . [I. O. C. Pl. xi. 3.]
14		Æ ·9		" М. [т. о. с.]
15		Æ 9		"ф.
16		Æ-85		" \; to r., \] and mon. [I. O. C.]

No.	Wt.	Metal. Size.	Obverse,	Reverse.
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ ΣΤΡΑΤΩΝΟΣ Bust of bearded Hera- kles r.; over shoulder, club bound with taenin.	(Māhārajasa tradatasa Stratasa). Nike r., holds wreath and palm.
17		Æ-8		to r., 14. [I. O. C. Pl. xi. 4.]
18		Æ ·85		" Σ. [I. O. C.]
19		Æ·8 .		n n
			ΒΑΣΙΛΕΩΣ ΣΩΤΗ- ΡΟΣ ΔΙΚΑΙΟΥ ΣΤΡΑΤΩΝΟΣ Similar type.	P ∃ ∠ (Maharajasa tradatasa dhramikasa Stratasa). Similar type.
20		Æ-9		to r., 90. [Pl. xi. 5.]

No.	Wt.	Metal. Size.	Obverse.	Reverse,
			AGATHOCL	EIA, WITH STRATO.
			(a)	Bronze; square.
			ΒΑΣΙΛΙΣΣΗΣ ΘΕΟ- ΤΡΟΠΟΥ ΑΓΑΘΟ- ΚΛΕΙΑΣ Bust of the Queen r., helmeted.	アカヤ支 アココン アソコ〜 アコモ (Maharajasa tradatasa dhramikasa Stratasa). Herakles seated l. on rock; holds in r. hand, club, which rests on knee (type of Euthydemus).
1		Æ ·8		to l., 16 . [Pl. xl. 6.]
2		Æ ·8		" " [I. O. C.]
The state of the s				
Section .				

No.	W1.	Metal. Size,	Obverse.	Roverse.	
			MENANDER.		
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ MENANΔPOY Bust of the king r., diad.	(a) Silver. PTI-TPIT-~ (Māhārajasa P-LLO trādatasa Menadrāsa). Pallas l., holding in l. hand aegis, and with r. hurling thunderbolt.	
1	150-9	Al 05		to L, Σ; to r,)9(. {I. O. C.]	
2	148 6	AR 1		n-n-n-n	
3	149-	Al.		" 州. [Pl. xi. 7.]	
4	142.7	AR I	(king helmeted).	" " " Σ. [I. O. C.]	
- 5	149-8	AR 1:1	,	" " " " [Pl. xi. 8.]	
100					
6	38-1	AR -6	(king helmeted).	to r., E .	
7	37-	AR .7	n	") ? (.	
8	37-5	A 7	"	" K.	
9	34.8	AR -6		to L, "	
10	37.8	AR 65		to r., 191.	
11	38	AR -65		" " [Pl. xi. 9.]	

No.	WL	Metal. Sine.	Obverse.	Roverse.
The second second			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ MENANΔPOY Bust of the king r., diad.	Philippin (Māhārajasa P. 120 trādatasa Menadrāsa). Pallas I., holding in I. hand aegis, and with r. hurling thunderbolt.
12	37.8	A 7	(king helmeted).	to r., 4 .
13	37.8	A 7	*	n n
14	39.	AR -7		[I. O. C.]
15	34.8	AR -65		to L, 💠 .
16	33-6	AR -7		to r., ,,
17	37-6	A.7		"₩.
18	37.4	AR -7		,用.
19	38	A .65		" E.
20	34.1	AR .75		to L, 🔁 .
21	37.5	AR -65		" "; to r., M.
22	36-	AR -65		" ₩.
23	37-7	AR -65		" " [L O. C.]
24	37:3	A 65		., 19(-
25	37-	₽R · 7		to r., " [Pl. xr. 10.]

N	o. Wt.	Metal. Size.	Obverse.	- Reverse.
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ MENANΔPOY Bust of the king r., diad.	The Call to Salara Mana
20	36-3	AR :65		to 1.,)?(; to r., [I. O. C.]
27	39-	AR · 7		" " " E.
28	38.3	AR -7		"Σ; ")γ(.
29	38-	AR .75		to r., [4].
30	38-7	A:7		. 0 . 0
BISTY OF THE			Same inscr. Bust of the king 1, wearing aegis and thrusting with spear.	Similar.
31	36-6	AR .7		to L, X .
32	37-1	AR 65		to r., M.
33	37.3	A :65		" M.
34	37.8	AR -7		" (p)
35	38.	A 75		" ₩·

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ MENANΔΡΟΥ Bust of the king l., wear- ing aegis and thrusting with spear.	アコユンアミス〜〜 (Mähärajasa アンンエル trādatasa Menadrāsa). Pallas r., holding in l. hand aegis, and with r. hurling thunderbolt.
36	38-2	A.7		to 1., 4.
37	38-	AR .7		n n
38	37.8	AR -65		" M.
39	37-7	AR .7		to r., 4. [L O. C. Pl. xi. 11.]
40	38-2	AR ·65		11 11
41	37.8	AR-65		to 1., 14.
42	37-9	AR-7		" M.
43	38-2	AR-65		" lel.
			(β) Bronze	; square; with portrait.
			BASINEON EOTH-PON MENANAPOY Bust of the king ly diad, wearing aegis and thrusting with spear.	7.\(\tau\) tractatasa Mena- drasa). Pallas r., holding in l. hand accis, and with r/ hurling
44	1	Æ ·85		to r., 4 .
45	200	Æ ·8		
46		Æ ·9		" E. [L.O. C. Pl. xi. 12.]

No.	WŁ	Metal. Size.	Obverse.	Roverse.
			(γ) Bronze; sq	mare; with head of Pallas.
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ MENANΔPOY Bust of Pallas r., wear- ing crested helmet.	アコユンア当つ。~ (Māhārajasa アンビル tradatasa Mena- drasa). Horse r., prancing.
47		Æ1:1		below, 😭 .
			Similar.	Same inser. Nike r.; holds wreath and palm.
48		Æ ·9		to r., Rt . [I. O. C.]
49		Æ-8		" Ф. [І. О. С. РІ. хі. 13.]
50		Æ .75		 E √
51		Æ ·85		" ⊮.
52		Æ 7		n n
53		Æ·8		" M.
54		Æ 7		" "
55		Æ ·8		" N
			Similar.	Same inser. Nike 1.; holds wreath and palm.
56		Æ:75		to 1., 101; to r., B. [I. O. C.]
57		Æ 8		"Ф; "" [РІ. хп. 1.]
58		Æ ·75		" B. [I. O. C.]
		1 ach		

No.	Wt.	Metal. Size.	Obverse,	Reverse.
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ MENANΔΡΟΥ Bust of Pallas r., wear- ing crested helmet.	ア. ン C サ ア フコ ン ア 当 フ . ~ ジ (Māhārajasa tradatasa Mena-drāsa). Round buckler; Gorgonhead in the midst.
59		Æ ·85		below, M . [Pl. xii. 2.]
60		Æ ·85		" M.
61		Æ ·85		to L, M.
62		Æ ·9		" " [L. O. C. Pl. xii. 3.]
63		Æ:8		(Māhārajasa trādatasa Mena- drāsa). Tripod-lebes.
64		Æ 9		to l., 🧗 .
65		Æ :9		" "
66	The state of the s	Æ-9		,, ∪; to r., ₩ . [Pl. xii. 5.]
1		1830		

	_			
No.	Wt.	Metal. Size.	Obverse,	Reverse.
	P			
	(e) Bronze; square; Herakleian			quare; Herakleian types.
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ MENANΔΡΟΥ Elephant's head r., bell round neck.	
67		Æ ·65		to L, [6]; to r., A.
68		Æ ·55		" " " " [Pl. xii. 6.]
69		Æ·6		"А; "Ф.
70		Æ:6		" " " " [I. O. C.]
71		Æ:55	below, A.	to r., 7.
72		Æ·55	" О.	" Ф.
			(ζ) Bronze	; equare; type, wheel.
			ΒΑΣΙΛΕΩΣ ΣΩΤΗ- ΡΟΣ ΜΕΝΑΝΔΡΟΥ Wheel.	ア.とらせ アコユ.と ア当フ.~シ (Māhārajasa trādatasa Mena- drāsa). Palm.
73		Æ-5		to r., mon. [I. O. C. Pl. xm. 7.]
			(η) Bronze; ι	quare; with title öwaws.
			BAΣΙΛΕΩΣ ΔΙΚΑΙ- •Y MENANΔΡ•Y Pallas l., holds patera? and spear, against which leans shield:	ア. てくい マルサミ アミコ. ~ (Māhārajasa dhramikasa Menadrāsa) Maneless Indian lion I.
74		Æ:85		below, 中.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
		1		
			1	EPANDER.
				(a) Bronze.
			BAΣΙΛΕΩΣ NIKH- φοΡΟΥ ΕΠΑΝΔΡΟΥ Nike advancing r.; holds wreath and palm,	(Māharajasa jayadharasa Epa-
1		Æ ·9		below, ₭ ₭ . [I. O. C. Pl. xii 8.]
			D	IONYSIUS.
				(a) Silver.
STORY OF THE			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ ΔΙΟΝΥΣΙΟΥ Bust of the king r., diad.	アトランマンへ (Maharajasa アハガチラガ tradatasa Dianisiyasa). Pallas l.; holding in l. hand, negis; and with r., hurling thunderbolt.
1	38.	AR .7		to r., \$. [I. O. C. Pl. xu. 9.]
				(β) Bronze.
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ ΔΙΟΝΥΣΙΟΥ Apollor, elad in chlamys and boots; holds in both hands an arrow; a quiver at his back.	yasa). Tripod.
2		Æ ·85		to L, 41; to r., rh. [L.O. C.]
3		Æ-8	23356	mons. obscure.

No.	WL	Metal. Size.	Obverse.	Reverse.
			ZOILUS. (a) Silver; with title δικαιός.	
			BAΣΙΛΕΩΣ ΔΙΚΑΙ- OY ΙΩΙΛΟΥ Bust of the king r., diad.	アペラン アルサ麦 ア当コペン (Māhārajasa dhramikasa Jhoilasa). Herakles facing, crowned with ivy; holds in r. hand, wreath; in l., club and lion's skin.
1	37.4	A.7		to l., \(\P\). [Pl. xn. 10.]
2	38.5	AR -65		" \$\psi \cdot \text{[L o. c.]}
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ ΙΩΙΛΟΥ Bust of the king r., diad.	PTTPYT~ (Maharajasa PT+2>H tradalasa Jhoīlasa). Pallas l.; holding in l. hand, aegis; and with r., hurling thunderbolt.
3	34.8	AR -65		to l., 3; to r., 4. [L.O.C. Pl. xii. 11.]
4	37-4	AR-65	Z in inscr.	" Ź; " " [I. O. C.]
5	37-6	AR · 8	,	" ¥; " " "
6	36-6	AR ·6	,	" 9; " 貞 果.
7	34.4	A 7		" " .~ .
8	38-2	AR . 7	,,	" of [1. o. c.]

Wt.	Metal. Sine.	Obverse.	Reverse.
			Bronze; round. アリコンアソコ〜 (Maharajasa アイチ) tradatasa Jhoilasa). Tripod.
	Æ 1·25		to l., 7; to r., 7. [Pl. xii. 12.]
		Elephant r.	Similar.
	Æ ·75		to L, 7; to r., 7. (double-struck).
		(6)	Bronze; square.
		BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ ΙΠΙΛΟΥ Apollo r., clad in chlamys and boots; holds in both hands an arrow; a quiver at his back.	アイチ州 アココン アソコ〜 (Maharajasa tradatasa Jhoïlasa). Tripod.
	Æ1	to l., 🗗 .	to 1, Y; to r., 7. [Pl xii 13.]
	Wt.	Æ 1·25	BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ ΤωΙΛΟΥ Apollo r., clad in chlamys and boots; holds in both hands an arrow; a quiver at his back; in field l., small elephant. E1.25 Elephant r. EA.75 BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ ΙΠΙΛΟΥ Apollo r., clad in chlamys and boots; holds in both hands an arrow; a quiver

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			APOLLOPHANES. (a) Silver.	
			BAΣΙΛΕΩΣ ΣΩΤΗ- ΡΟΣ ΑΠΟΛΛΟΦΑ- NOY (sic) Bust of the king r., helmeted; diadem tied round the helmet.	アリコンアソコ〜 (Maharajasa) アリカフ tradatasa Apulaphanasa). Pallas l.; holding in l. hand, segis; and with r. hurling thunderbolt.
1	36-3	AR ·65		to 1., ≁; to r., ĕ. [Pl. xm. 1.]
2	37.8	AR 65		" " " " [I. O. C.]
			ART	TEMIDORUS.
100			(a) I	Bronze; square.
			BAΣΙΛΕΩΣ ANI- KH[TOYAP]TEMI- ΔΩΡΟΥ Artemis, facing; holds in l., bow, and with r., draws arrow from quiver at her back.	アコ〜4/67 アソコ、〜〜 アココサ帯7 (Māhārajasa apadihatasa Artemidorasa). Humped bull r.
1		Æ ·8		below, \$\frac{1}{4}\$. [Pl. xm. 2.]

No.	Wt.	Metal. Size.	Obverse,	Reverse.	
No. of London				US H., NICEPHORUS.	
			BAΣΙΛΕΩΣ NIKH- φοΡΟΥ ANTIMA- XΟΥ Nike I.; holds palm and wreath.	アランサス アフネハソ アメフ・ヘン (Māhārajasa jayadharasa Aṃti- mākhasa). The king, wearing causia, diadem, and chlamys, on horseback r.	
1	37-6	A .65	to 1., ♥.	[Pl, xm, 3.]	
2	37.5	A:65	n n		
3	37-8	AR .65	"₩.		
4	38-4	AR -7	" "	[I. O. C.]	
5	37:8	A 7	" M.		
6	37.5	AR :6	n n		
7	37.8	AR-65	" "	[I. O. C.]	
8	38:3	A .65	" M.		
9	36-7	A.7	n n		
100			(β) Bronze; equare.		
			BAΣΙΛΕΩΣ NIKH- φοΡΟΥ ANTIMA- ΧΟΥ Aegis: in the midst, Gorgon-head.	アランサスアコネハソアメコ.~シ (Mäharajasa jayadharasa Amti- mäkhasa). Wreath and palm.	
10		Æ·8		below, [Pl. xm. 4.]	

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			PI	IILOXENUS.
				Silver; round.
			BAΣΙΛΕΩΣ ANIKH- TOY ΦΙΛΟΞΕΝΟΥ Bust of the king r., diad.	የገ~ኻሉን የሄገ.~≌
1	151.4	Al 05		below, . (# for 47 in inser.).
2	150-8	Al 12		" 🙀. [Pl. xm. 5.]
3	149	A1-05	(king helmeted).	"Σ⊠. [Pl. xm. 6.]
			(β) Silver; square.	
			BAΣΙΛΕΩΣ ANIKH- TOY ΦΙΛΟΞΕΝΟΥ Bust of the king r., diad.	Pገ~ሣሉን Pଧገ.~~ Pርዎታታ (Māhārajasa apadihatasa Phila*sinasa). King, helmeted and diad., on horseback r.; horse prancing.
4	36.8	AR .65		below, X . [I. O. C. Pl. xm. 7.]
5	33-3	AR -65		"Σ⊠. [Lo.c.]
6	35-	AR .7		IGI.
7	27-3	AR 6	(king helmeted).	", R. [L.O.C. Pl.xm.8.]
8	25.	AR-7	/m	" Ø. (plated).
9	26-	AR-6		" Ж. " [L.O. C.]

No.	Wt.	Metal, Size.	Obverse.	Roverse.
See Line			(%)	Bronze ; square.
			BAΣΙΛΕΩΣ ANIKH- TOY ΦΙΛΟΞΕΝΟΥ Sun-god, facing, radiate, elad in chiton, himation, and boots; holds in l. hand long sceptre; r. extended.	アコ〜ザルク アソフ.〜ソ アベヤーザ (Mähärajasa: apadihatusa Phila*sinasa). Nike r.; holds wreath and palm.
10		Æ ·8		to r., 101. [Pl. xm. 9.]
			Same inser. A City I.; in I. hand cornucopiae; r. extended.	Same inser. Indian bull r.
11		Æ ·85	to 1., 🔁.	below, Σ .
12		Æ ·8		n n
13		Æ ·8	" Ю.	" 7. [I. O. C. Pl. xm. 10.]
14		Æ ·8	n n	[L O. C.]
15		Æ 8	n n	
16		Æ-9	" mon.	" ф. "
17		Æ·8	" Đ.	"Σ. "
				petimes by for la.

No.	Wt.	Metal. Size.	Obverse,	Roverse,
	100			
		A STATE		
		275		
				NICIAS.
				Bronze; square.
			BACINEWE CWTH-POE NIKIOY Head of the king r., diad.	(or PANO) PNNO) P17/[f PNNO (Maharajasa or Maharayasa tradatasa Nikiasa). King, diad. and wearing chlamys, on horseback r.; horse prancing.
1		Æ·8		[Pl. xIII. 11.]
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ NIKIOY Similar head.	アクカチ アコユン アソコ〜 (Maharajasa tradatasa Nikiasa). Dolphin twined round anchor.
2		Æ 9		[Pl. xur. 12.]
100				
	1	1		
1	1			
	100	1		

No	Wt.	Metal. Size.	Obverse.	Roverse.	
				HIPPOSTRATUS. (a) Silver; type, City.	
				アフランアソフ~ン (Maharajasa	
1	146-	A1.1		to l., &; to r., 7. [Pl. xiv. 1.]	
2	147-7	Al 15		n n n n	
177	No.	The state of	(β) Silver;	type, King on horseback.	
- Jones			BAΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΣΩΤΗΡΟΣ ΙΠΠΟΣΤΡΑΤΟΥ Bust of the king r., diad.	アコーション アココン アソニーション アコモルケー アコ・ハソ (Maharajasa tradatasa mahātasa jayamtasa Hipastratasa). King, diad. and helmeted, wearing chlamys, on horseback r.; horse	
-				prancing.	
3	139-5	AR 1.2		below, 📮.	
4	147	A 1·1	STATE OF THE PARTY	to 1., Y; to r., @; below, ¶. [Pl. xiv. 2.]	
5	144.	AR1-05		" " " "]. [I. O. C.]	
6	34-6	AR .75		to l., Y; to r., (A); below, Jr. [Pl. xiv. 3.]	
18/	PB	-	Similar.	Similar, horse walking.	
7	143:2	Æ1·1		to 1., Y; to r., (1); below, Z. [Pl. xiv. 4.]	
8	144.8	AR1-05		0 0 0 0 0 0 0	
9	143-	AR1-1		" " " " T. [L. O. C.]	

No.	Wt.	Metal. Size.	Obverse.	Reverse,
10	143	R1-15	BAΣΙΛΕΩΣ ΣΩΤΗ- ΡΩΣ ΙΠΠΩΣΤΡΑ- ΤΩΥ Bust of the king r, diad.	
			(2) 1	Bronze; square.
			BATIATOT	アコモルゲーアコン アソコ〜 (Maharajasa tradatasa Hipastratasa). City l., turreted; holds in l. hand, palm; r. advanced.
11		Æ1-05	rudder.	to l., A; to r., 7.
12	163	Æ 1.		ν, ω ε, γ.
13	98	Æ 1-		
4	1	E 9	Same inser. Apollo r., clad in chlamys; holds arrow in both hands; quiver at shoulder.	" " [I.O. C. Pl. xiv. 6.] Same inscr. Tripod.
		8	throne; holds in r.,	PJ.AY PJJ PYJ - U PJZ/r (Mahara jasa tradatasa jayamtasa Hipastrata sa). Horse L, in square of fillet-patt ern.
	Æ	1.85	to	1., 🛍 .
1	10	8		" " [L.O. C. Pl. xiv. 8.]
	Æ	85		77 37

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Δ	MYNTAS,
			(a) Si	lver; type, Pallas:
			BAΣΙΛΕΩΣ NIKA- TOPOΣ AMYNTOY Bust of the king r., diad., helmeted.	アコΨクアコチハコアココ.~~ (Mähärajasa jayadharasa Ami- tasa). Pallas l.; holding in l. hand, aegis; and with r. hurling thunderbolt.
1	127-2	AR 1		to l, \$\bar{\pi}\$. [Pl. xiv. 9.]
1000			(β) Silver; type, Zeus.	
Section 18			BASIAEOS NIKA- TOPOS AMYNTOY Bust of the king r., diad.	(Maharajasa jayadharasa Ami-
2	33.4	AR -65		to l., 🖾 .
3	36.2	AR .65		to r., " [I. O. C. Pl. xiv. 10.]
			(y)	Bronze; square.
			BAΣΙΛΕΩΣ NIKA- TOPOΣ AMYNTOY Bearded bust r., radiate, in Phrygian cap; sceptre over shoulder.	tasa). Pallas standing L, her r.
4		Æ ·8		to 1., 🖼 .
5		Æ :8		" 中. [I.O.C. Pl. xiv. 11.]

No.	Wt.	Metal. Size.	Obverse,	Reverse.
			HERMAEUS.	
				(a) Silver,
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ EPMAIOY Bust of the king r., diad.	Māhārajasa tradatasa Herama- yasa). Zeus, laur., seated l. on throne with back; his r. hand advanced; in his l., sceptre.
1	150.7	Al.		to r., R. [I. O. C. Pl. xv. 1.]
2	148-6	Al.		" ф.
3	144-1	R1·		" % .
4	143-3	Al.		" PA. [I. O. C. Pl. xv. 2.]
5	35.4	AR .65		to r., ф.
6	34.7	AR -65		" " [I. O. C.]
7	33-8	AR ·65		" 4.
8	33-	AR -65		n, n n
9	36-	AR -65		" Ф.
0	36-	AR-7		" Ý.
1	36.5	AR ·65		" BA. [Pl. xv.,3.]
2	36-3	AR .7		" N. [Lo.c.]

No.	Wt.	Metal. Size.	Obverse,	Reverse.
Section Section			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ EPMAIOY Bust of the king r., diad.	YAOJA FILL FILAY (Māhārajasa tradatasa Herama- yasa). Zeus, laur., seated I. on throne with back; his r. hand advanced; in his I., sceptre.
13	32.8	AR .65		to r., M.
14	34.5	AR-6		" " [I. O. C.]
15	37.3	AR -65		to L, 169.
16	35.	AR -65		" M; to r., A. [I. O. C.]
17	36-3	AR -6		n n n n
18	37.5	AR .6		" \$.
19	50-	AR ·7 (plated)		
			ΒΑΣΙΛΕΩΣ ΣΩΤΗ- ΡΩΣ ΕΡΜΑΙΩΥ Similar type.	
20	140-6	A 1·1		to l., \$\vec{\Phi}\$; to r., \$\vec{\Phi}\$ \(\varphi\). [Pl. xv. 4.]
21	144.6	Al.		"₿; "∪.
22	34.9	A .65		to L, 🔄 ; to r., 🖼 .
23	29.4	AR .65		" 本
			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ EPMAIOY Bust of the king r., diad. and helmeted.	
124	37-7	AR 65		to L, 中. [Pl. xv. 5.]

No.	Wt.	Metal. Size.	Obverse.	Roverso.
				; round; with portrait. Yハンマル アフュン アソコ〜 (Maharajasa tradatasa Herama-
			diad.	yasa). Zeus, laur., seated l. on throne with back; his r. hand advanced; in his l., sceptre.
25		Æ -95		to 1., \$; to r., Z.
26		Æ1.		" ", uncertain Indian letter. [I. O. C. Pl. xv. 6.]
27		Æ ·95		" " " uncertain Indian letter.
28		Æ ·85		" " " Y. [I. O. C.]
29		Æ-95		" " " uncertain Indian letter.
30		Æ ·9		"" " Ψ. [I. O. C.]
31		Æ ·95		" " ~.
32	1	E1-05		n n n n
33		Æ 1-		"" " ħ.
34		Æ ·95		n n n
15	-	E .95		" " " Ψ.
6	1	E 1.		" " , 6. [I. O. C.]
7	1	E 95		"ৣয়; " ~.

- K

No.	Wt.	Metal Size.		Reverse.
			BAΣΙΛΕΩΣ ΣΩΤΗ POΣ EPMAIDY Bust of the king r. diad.	(Mahawaiana tradatana Domini
38		Æ 9		to 1., X; to r., 7. [I. O. C.]
39		Æ ·9		" " ¬ ¬ ¬
40		Æ ·9		" " 7. "
41		Æ ·6		to 1., \$; to r., Ψ.
42		Æ ·6		" " 7. [1.0.C.]
43		Æ 7		" " " Y. [Pl. xv. 7.]
14		Æ:6		"⊠; " ¬. [I.o.c.]
			(γ) Bronze; round; Σ	V inserted after Σ[Ω]THPOΣ.*
			BAΣΙΛΕΩΣ ΣΤΗ- PDΣ ΣV EPMAIDY Bust of the king r., diad.	アハーコムアコ〜ーア当コ〜ー (Maharajasa mahatasa Herama- yasa). Type as last, degraded.
15		Æ ·8		to l., (1); to r., \(\times \).
6	1	Æ ·7		" Æ "
7		Æ ·8		n n n
8	28	Æ ·75		n n n
			Similar.	Inser, various. Nike l.; holds wreath and palm.
9		Æ ·65		inser. TYTYT TYT~[∪.
0		Æ ·6	(obscure).	" ~∪ ¬∧¬~∪. to 1, +; to r., ⊠.
			* Other coins with the same on the reverse the name of Ka scribed among the coins of Kadpi	obverse inscription and type, but bearing dphises and the type of Herakles, are de-

No.	Wt.	Metal. Size.	Obverse,	Roverso.	
			(8) Bronze; square; without portrait.		
			POΣ EPMAIOY Bearded male bust r., radiate, wearing Phry-	アハッコルアコュンアソコ.~空 (Māhārajasa tradatasa Herama- yasa). Horse r., trotting.	
51		Æ:8	gian cap.	below, 😭.	
52		Æ ·75		n n	
53		Æ 75		" ф. [т. о. с.]	
54		Æ ·75		n n	
55		Æ 75		" " [I. O. C. Pl. xv. 8.]	
				S AND CALLIOPE. (a) Silver.	
Many Many			BAΣΙΛΕΩΣ ΣΩΤΗ- POΣ EPMAIOY KAI KAΛΛΙΟΠΗΣ Busts jugate r. of the King and Queen, both diad.	アハーカーア アココン アソコーレー ハケハ・サラ (Maharajasa tradatasa Heramayasa Kaliyapaya). 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.]	

No.	Wt	Metal. Size.	Obverse.	Reverse.
			R	ANJABALA.
		1		(a) Silver.
4			BACINEI BACINE- WC CWTHPOC PAIY Bust of the king r., diad.	アグラフングとう (Apratihatu- アプソファルZY chakrasa chhatrapasa Rajabulasa). Pallas 1.; holding in 1. hand aegis, and with r., hurling thunderbolt.
1	38	AR .55		to L, J; to r., 7. [Pl. xv. 11.]
Carling St.			Blundered inscr. Same type.	アとて、・・ とう アルマイ (Chha- アコンコン trapasa Apra ・・・ chakrasa Rajabulasu) Same type.
2	36.8	AR .55		to l., 孝; to r., .~. [Pl. xv. 12.]
3	36-6	AR · 55	(both sides blundered).	n n n n
4	36-4	A ·55	(inser. BA MOC- CWTHPOCPA).	n n n n
5	36:	AR ·55		" "(name, " J. Ramja-
6	30-8	AR ·55		" ∼; " ¬ Ė. bulasa).
7	35.7	AR · 5		" ヴ; 『ロ. (Inser., アルZY~~) mahachhatrapasa, &e.)
8	35.8	AR-5		"~; "J. "

No.	Wt.	Metal, Sipe,	Obverse,	Reverse.
				MAUES.
			(a) Bronze;	round; Greek legend only.
No. of			Head of elephant r.; bell round neck.	BAΣΙΛΕΩΣ Caduceus, MAYOY
1		Æ 1·15		to l., M. [L. O. C. Pl. xvr. 1.]
2		Æ1·15		n n.
10000			(β) Si	ileer; type, Zeus.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ MAYOY Zeus stand- ing l., clad in himation; r. hand extended; in l., long sceptre.	アラ〜 アソフゴソフ (Rajadi- アクン rajasa mahatasa Moasa). Nike r.; holds wreath and palm bound with fillet.
3	151-	AR1-15		to r., 🛱 . [Pl. xvi. 2.]
			(γ) Bronze; round	d; type, King on horseback.
			BAΣΙΛΕΩΣ BAΣΙ- ΛΕΩΝ ΜΕΓΑ[ΛΟΥ [MAYOY 7] King r. on horseback; whip over shoulder; lance couched,	アクン アコ〜〜 アソコカソコ (Rajadirojasa mahatasa Moasa). Female figure, facing, diad.; holds in r. hand, patera, containing offer- ings; 1, rests on wheel; on head, turreted crown. (Tyche).
4		Æ 1·2	tor, A. So Liki	to l., Ψζ. [Pl. xvi. 3.]

No.	Wa	Metal. Size.	Obverse,	Roverse.
			(δ) Bronze ΒΑΣΙΛΕΩΣ ΒΑΣΙ-	; round; other types.
Total State of the last			AEΩN MEΓΑΛΟΥ MAYOY Artemis running r., radiate, with veil floating round her head; clad in short	Moasa). Indian humped bull l.
5		Æ 1.	chiton and boots.	to l., A. [Pl. xvi. 4.]
6		Æ 1·		n n
7		Æ 1·		" M.
			Same inser. Herakles, facing; holds in L, club and lion's skin.	Same inscr. Maneless lion L
8		Æ 1.05		to l., M. [Pl. xvl. 5.]
			(e) Bronze; squar	es; type, King on horseback.
4	e fra	Vi.	BAΣΙΛΕΩΣ BAΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ MAYOY King r. on horseback; whip over shoulder; r. hand ad- vanced.	Place Pylyly (Rajadi- Place rajasa mahatasa Moasa). Pallas r., her garment flying; holds in l. hand, spear and shield; r. extended; before her,
9		Æ .9		altar. to r., Ψζ. [Pl. xvl. 6.]
			Same inscr. King r. on horseback; whip over shoulder; lance couched.	Same inscr. Nike l.; holds wreath and palm.
10	1	Æ1.	1	to l., 🕅 . [Pl. xvi. 7.]

N	To.	Wt.	Metal. Size.	Obverse.	Reverse.
11	1		Æ -95	BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΜΑΥΟΥ Draped female figure facing, holds sceptre trans- versely; on her head, crescent; and on either	; square; other types. P? > P? ~ P > P > P > P > P > P > P > P > P > P
12	1		Æ1. Æ9	seated I. on throne; holds in I. hand scep- tre; r. extended towards small winged female figure, who seems to be an embodiment of the	Same inscr. Female figure, facing, wearing turreted crown and holding long sceptre; holds out in r. hand her veil. (Tyche). A [Pl. xvi. 9.]
14		2	E 1-1	Same inser. 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 inser. Herakles, facing; holds in 1, hand, club and lion's skin; with r., crowns himself?
15		5	E -95	hand on hip; in l, trident; r. foot placed on shoulder of a river-god.	Same inser. Female figure, clad in chiton and himation, facing; stands between two vines. (Maenad ?). A 1., T. [I. O. C. Pl. xvii. 1.]
10		A	E-9 (Poseidon raises r. hand);	[L. O. C.]

No.	Wt.	Metal. Size.	Obverse.	Reverse,
17		Æ ·9	BAΣΙΛΕΩΣ BAΣΙ- ΛΕΩΝ MEΓΑΛΟΥ MAYOY Poseidon striding l., hurling thun- derbolt to r., and hold- ing in left hand aplus- tre; beside him, river- god, leaping up.	アクン アフ.~~ アソフィソフ (Rajadirajasa mahātasa Moasa). Female figure, clad in chiton and himation, facing; stands between two vines. (Maenad ?). to l., 以 [I. O. C. Pl. xvii. 2.]
			Same inser. Male figure 1, chlamys flying be- hind; holds club and trident.	Same inscr. Female figure r., pep- lum flying; holds long fillet.
18		Æ1:1	to 1., A.	to r., Ψς. [I. O. C. Pl. xvil. 3.]
19		Æ 1.05		
20		Æ ·9	Same inser. Female figure l.; r. hand advanced; in l., cornucopiae. (Tyche i).	Same inser. Male figure, facing; clad in himation; r. hand on hip; wears petasus. (Hermes?). to l., T. [Pl. xvii. 4.]
			ning r., holds in trunk,	Same inscr. King, facing, seated cross-legged on cushion; sword on his knees: in square of fillet- pattern.
21		Æ ·9		to r., 🛱. [Pl. xvii. 5.]
22		Æ -9		" "
23		Æ ·9		" 🗹.
24		Æ ·85		n n
	1		Similar.	Same inser. Indian humped bull r.
25		Æ 1-05	THE RESERVE TO SERVE THE PARTY OF THE PARTY	to r., 🛱 . [Pl. xvn. 6.]
		1		

No.	Wt.	Metal. Size,	Obverse.	Roverse.
			BAΣΙΛΕΩΣ MAYOY Apollo I.; holds in r. hand arrow; in I., bow.	アクテンコー (Maharajass Moasa). Tripod, in square of dots
26		Æ·6	to 1, M.	[Pl. xvii. 7.]
27		Æ ·55	" M.	
To Marie			Same inser. Horse r,	Same inser. Bow in case.
28		Æ·8		to 1, №.
1				
1				
	2			
1	22.			
-				

No.	Wt.	Metal. Size.	Obverse,	Roverse.
				AZES.
	138		(a) S	lilver; type, Zeus.
STATE OF THE PARTY			BAΣΙΛΕΩΣ BAΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY The king r., on horseback; holds lance, couched.	742
1	146.5	AR1-1	below, P.	to I., (1); to r., Y. [Pl. xvii. 8.]
			Similar.	Same inser. Zeus, facing, laur. holds winged thunderbolt and long sceptre.
2	145.7	Æ1-15		to l., X; to r., Z. [L.O.C. Pl.xvii.9.]
3	150.3	R1-05		n n n n
4	140-6	AR1-1	below, T.	"Ā; " 7. [I. o. c.]
5	35.5	AR -65		to l., \(\Z \); to r., \(\Z \). [I. O. C. Pl. xvii. 10.]
			Similar.	Same inser. Zeus, facing, laur.; hurls with r., thunderbolt; and holds in l., long sceptre.
6	37-9	AR · 7	below, Ψ.	to 1, \$\overline{\Lambda}\); to r., 7. [Pl. xvii. 11.]
7	35-	R -65	n n	n n n n

No.	Wt.	Metal. Size.	Obverse.	- Reverse.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY The king r., on horseback; holds whip.	アスペレアソ为ソファソフペー アハク (Maharajasa rajarajasa mahātasa Ayasa). Zeus l.; holds in r. hand, wreath-bearing Nike; in l., long sceptre.
8	128-	AR :95	below, 7.	to l., 🛱; to r., \rceil.
9	146-7	AR 1:1	to r., *.	
10	140-	AR 1·1	" g .	"""В.
11	136.8	Al.	" K.	" " [I."O. C. Pl. xvн. 12.]
12	142.3	AR .95	" ¥.	n n n n
13	149-	A 1·1	" א.	
14	136	AR •9	" Y.	" •; " <u>R</u> .
15	150.4	AR-9	" 4 1.	" " " [I. O. C.]
16	128.7	AR .95	" T.	"\$; "R. "
17	148-7	AR -95	" Ъ.	" " " ☑. ''
18	149-	AR 9	" T.	"格;"匙.
19	147.7	AR -95	Y.	" " " [L O. C.]
20	147	AR :95	., 4.	,肾; " mon. 麦

No.	Wt.	Metal. Size.	Obverse.	Reverse,
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY The king r., on horseback; holds whip.	アスペン アソコソコ アソコペン アハク (Maharajasa rajarajasa mahātasa Ayasa). Zens l.; holds in r. hand, wreath-bearing Nike; in l., long sceptre.
21	32.9	AR-6	to r., Ψ.	to l., Y; to r., Z.
22	28:5	AR-6	" "	n n n n
23	33-3	AR 55	" v .	" XX; " T.
24	34.8	AR-6	" 3 .	" " [L"O. C. Pl. xvii. 13.]
25	30.	AR-6	" ~. (inverted).	" ¼ ; " "
26	36.5	AR · 6	" y.	n n n
27	37	AR -6	n n	n n n n
28	35-6	AR-6	" Y.	""" ž 7 . [L O. C.]
29	36-8	AR ·6	" Ş.	"""ъ.
30	33-5	A :55	" 3 .	" 🍂 " uncertain letter.
31	27-4	A-6	" א.	" " " S. [L.O.C.]
32	33-9	A 6	" ኣ.	" Σ; " Ж 7.
33	34.	A 65	7.	" Ж; "mon. Ž.
34	30-5	A · 6	" "	" " " " " [I, O, C.]

No.	Wt.	Metal. Size.	Obverse.	Reverse,
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY The king r., on horseback; holds whip.	1 1 2 1 2 1 1 1 1 1 0 0
35	31.	AR -65	to r., Y.	to 1., \$\Begin{align*} \pm 1 \pm 2 \pm 3 \.
36	36.4	AR-6	" Y.	n n n n n
37	36-2	AR-6	7.	" " " J.
38	37.2	AR ·6	" T.	"""АЭ.
39	32-9	AR-6	" \ .	n n n n n
40	35.8	AR .6	" Y.	" " " O "
41	30-2	AR ·5	" 9.	" " " 7. [I.O.C.]
42	31.	A 55	" ¥.	" " M. "
43	33-	AR .6	" K.	"" "ВЭ.
44	28.7	AR-6	" F.	n n n n n
45	22 6	AR :6	" ··.	n n n n n
46	35-3	AR 6	" y.	" " " ž.
47	35.2	AR 6	" * *.	" " " " " "
48	37.2	AR-6	" N.	" " " " [LO.C.]

No.	Wt.	Metal. Size.	Obverse.	Roverse.
TO SERVICE OF			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY The king r., on horseback; holds whip.	TA7 (Maharajasa
49	32	AR .55	to r., h.	to 1., \$\Bigsip\$; to r., \$\frac{1}{2}.
50	34.8	A .55	" Ψ.	" " " 7 .
51	35.5	A .55	" uncertain letter.	" " " €. •⁄
52	34.3	AR .55	n n	n n n n
53	27.5	AR · 6	" 4.	" " " 7. [I.O.C.]
54	32	AR · 6	"* 7.	n n n n n
				s are of base metal and very rude and 46 the inser. reads rajadirajasa].
			(β) Silv	er; type, Poseidon.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY King r., on horseback; holds whip.	アスペン アソコソコ アソコペン アヘク (Maharajasa rajarajasa mahālasa Ayasa). Poseidon r.; holds in l. hand, trident.
55	138-	A .95	to r., 7.	to l., 🛱; to r., 🏞 . [Pl. xviii. 1.]

No.	Wt.	Metal, Size.	Obverse.	Reverse,
			(γ) Si BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY King r., on horseback; holds lance, couched.	PA7 (Maharajasa
56	145-8	AR -95	to r., #.	to 1., &; to r., 7. [Pl. xviii. 2.]
57	132-6	AR 1 (plated)	in ex, 7.	n n u n
58	145.5	Al 1.05	to r., 7.	" " " " ».
59	145.5	AR -95		n n n n
50	139.8	R1	" Ұ.	n n n n
31	147-	Al-	" <i>b</i> .	" " " [I. O. C.]
2	32.8	A 65	to r., 7.	to L., &; to r., A.
3	29.6	R-7	" ¥.	" " " [Pl. xviii 3.]
4	37-5	R ·65	" Y.	n n n n
5	35-	R-6	" Ү.	" " " " "
6	36.5	R 7	" В.	" " " "
7	35- 2	R-7	n n	" " " "
8	36·7 A	R -65	" ~.	" " 7.
,	34-1 A	R-6	" "	" " " [L O. C.]

No.	Wt.	Metal. Size,	Obverse.	Reverse,
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛ Υ AZOY King r., on horseback; holds whip.	ארל דלליך אין די
70	138-5	A1.	to r., 7.	to L, ♣; to r., ☑. [Pl. xviii. 4.]
71	35-	AR -6	to r., 7.	to l., A; to r., 承.
72	34.5	AR .65	" "	,, ,, ,, [Pl. xviii, 5.]
73	38.	AR .65	" γ.	n n n n
74	38	A ·65	" 7 .	11 11 11 12
75	36.4	AR ·6	., ศ.	n n n n
76	36.	AR ·65	" 7 .	, , , , <u>,</u> , .
77	39-	AR -65	n n	n n n n
78	37.6	AR -65	" T.	n , n . n
79	38.7	AR -65	n n	n n n n
80	36-9	AR · 6	" ป.	
81	36.3	R ·65	, ,	n n n n
82	34.5	R -65	" y .	" " " [I. O. C.]

No.	wt.	Metal Sixe.		Reverse.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY King r., on horseback; holds whip.	TA2 (Maharajasa
83	30.6	A .55	to r., letter.	to L, ♣; to r., ☒.
84	35-3	AR -65	" ¥.	,, 7; ,, 及.
85	33.6	AR ·65	" "	n n n n
86	36.8	A ·65	" Ф.	n n n n
			_	
			Similar.	Same inser. Pallas, standing l.; r. hand advanced; in l., shield.
87	34.1	A 7	to r., 7.	to 1., 7; to r., A.
88	36-6	R·6	" T.	" " " &. [Pl. xvm. 6.]
		2	Similar.	Same inser. Pallas, facing; holds in r. hand, spear; shield slung over back.
89	33·6 A	R-6 t	or., 7.	o l, 运 ; to r., 八 . [Pl. xvm. 7.]
1				

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOV King r., on horseback; holds whip.	PA2 (Maharajasa
90	144.8	AR .95	to r., 7.	to L, &; to r., A. [PL xviii. 8.]
91	146-7	AR :95	" J.	" 🛱; " 🗒. (inscr. rajadirajaso).
92	140.5	AR -95	" भ.	举; 才.
93	146-7	AR -95	n n	" " 181. (înscr. rajadirajasa).
94	130-5	Al-	" P.	中国;
95	123.8	Al-05	" ħ.	" 道; " 详.
	140-2		" Y.	"A飞; " 英. [LO.C.] (inser. rajadirajasa).
Been	147-8	The same	. * .	" " 才; " 操. [I. O. C.]
	143.5	100	" B.	n n n n n n
	142.8		" S.	
	147.3		,, 7; below, uncertain letter.	" »; " Å. (inser. rajadirajasa).
	147:		" "	
	152-9		" "	
	141.4		" 考.	Y;
4	18.7	R 9	., 3.	9 9 H H H

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ King r., on horseback; holds whip.	アコ〜・アソコソコ アソコ〜・ アハク (Maharajasa rajarajasa mahatasa Ayasa). Pallas r.; her r. hand advanced; in her l., spear and shield.
105	37-6	AR -6	to r., 41.	to 1., 凶; to r., 屰.
106	36-7	AR -65	" 7·	
107	35-6	AR -65		" " " [Pl. xvm. 9.]
108	28.5	AR · 6	" uncertain letter.	" 道; " ヴ. [Lo.c.]
			(8) Si	leer; type, City?
			BASIAEON BASIAEON METAAOY AZOY King r., on horseback; holds lance, couched.	Phace Phank The
109	136-5	R1 05	to r., Z.	to l., 单; to r., 净. [Pl. xviii. 10.]
110	143-	Al-	" 7 .	" " " "
111	34:3	AR-7	4	to 1., \$\mathcal{A}\$ 7; to r., \mathcal{Z}\$. [Pl xvni. 11.]

No.	Wt.	Metal. Size.	Obverse,	Reverse.	
			(c) Silver; without figure of King.		
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY Zeus L, laur.; r. hand advanced.; in	PA7 (Maharajasa rajarajasa mahātasa Ayasa). Nike	
10			l., sceptre held trans- versely.	r., winged; holds wreath and palm bound with fillet.	
112	35.5	AR .7		to r., &J. [Pl. xviii, 12.]	
113	35.1	AR .7		n n	
114	36-7	AR · 7		" " [I. O. C.]	
			(ζ) Bronz	e; type, King, seated.	
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY King, facing, seated cross-legged on cushion; holds in r. hand, ankus; in l., sword, which rests on his knees.	PT~ PYTY PYT~ PA? (Maharajasa rajarajasa mahatasa Ayasa). Her- mes I., with chlamys flying; r. hand raised; in I., caduceus.	
115		Æ1.	to 1., 7.	to L, M; to t., S.	
116		Æ1-05	n n	" " " [L O. C. Pl. xix. 1.]	
117		Æ ·95	" ч.	и и и и	
118	33	Æ1-05	n n	" M.	
119		Æ1.	n n	" ф; " ¬.	
120		EI.		p 19 n 19	

AZIN MEI AAOY AZOY King, facing, seated cross-legged on cushion; holds in r. hand, ankus; in l., sword, which rests on his knees. Lego to l., β. Lego	No.	Wt.	Metal. Size.	Obverse,	Reverse,
122				AEΩN MEΓΑΛΟΥ AZOY King, facing, seated cross-legged on cushion; holds in r. hand, ankus; in l., sword, which rests on	PT~~ PYTYT PYT~~ P^? (Maharajasa rajarajasa mahatasa Ayasa). Hermes l., with chlamys flying; r. hand raised; in l., caduceus.
123 E 95 ,	121		Æ1.05	to L, K.	to L, 🛱; to r., 7.
E 95	122	3 3	Æ .95	" uncertain letter.	"""H Z.
E 1	123		Æ -95	" Æ.	" 英; " R J.
(η) Bronze; type, Demeter or City. BAΣΙΛΕΩΣ BAΣΙ-ΛΕΩΝ MΕΓΑΛΟΥ AZΟΥ Demeter of Seated L. on throne, modius on head; r. hand raised; in L., cornucopine. 127 Æ105 E105	124		Æ ·7		n n n n
(η) Bronze; type, Demeter or City. BAΣΙΛΕΩΣ BAΣΙ-ΛΕΩΝ MΕΓΑΛΟΥ AZΟΥ Demeter of Seated L. on throne, modius on head; r. hand raised; in L., cornucopine. 127 Æ105 E105	125		Æ 1·	" ゲ (inverted).	" M; " Ţ.
BAΣΙΛΕΩΣ BAΣΙ- ΛΕΩΝ MΕΓΑΛΟΥ PN 2 (Maharajass rajarajasa mahalasa Ayasa). Her mes l.; r. hand raised; in l., cornuctopiae. L. Pn 2 Pn 3 Pn 3 Pn 4 P	126		Æ-9	" Ł.	"Asi, YY.
AEΩN MEΓΑΛΟΥ AZOY Demeter ? seated l. on throne, modius on head; r. hand raised; in l., cornucopiae. 127 Æ1-05 128 Æ1-05 129 Æ1-05 130 Æ1. 131 Æ1.			37	(η) Bronze;	type, Demeter or City.
128				AEΩN MEΓAΛΩΥ AZΩΥ Demeter? seated I. on throne, mo- dius on head; r. hand raised; in I., cornu-	アコーショフソコンファンコーショファンファンファンファンファンファンファンファンファンファンファンファンファンフ
129 Æ 1·05 130 Æ 1· 131 Æ 1· 2 1 1	127	1	E1-05		to L, A; to r., D.
130 Æ 1· [I. O. C. Pl. xix. 2.] ### The contract of the contr	128	1	E1-05		n n n n
131 Æ 1 " " " " " "	129	2	E1-05		" " " (restruck).
131 Æ 1 " " " " " "	130	Z	E1-		[I.O.C. Pl.xix, 2.]
	131	A	E 1.		
[Restruck on a coin of Azes, cl. &; types, elephant, humped bull].	132	A			

No.	Wt.	Metal. Size.	Obverse,	Reverse.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY Hermes I., wears chlamys; r. hand advanced; in I., cadu- ceus.	P\~\cup \rightarrow \rightarro
133		Æ ·75	to 1., 🎢 .	to l., 🛱; to r., 🦙. [Pl. xix. 3.]
			Same inser. Lion r.	Similar.
134		Æ 75		to l., \$; to r., J.
135		Æ ·65	above, 9.	" " € 41. [Pl. xix. 4.]
136		Æ ·65	" "	0 3.
			(θ) Bron	ze; type, male deity.
			BAΣΙΛΕΩΣ BAΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY Female deity, facing, clad in hima- tion; holds in raised r. hand, flower; stands on lotus; beside her, lion? (Lakshmi?).	アコ〜〜 アソコソコ アソコ〜〜 アヘ7 (Maharajasa rajarajasa mahatasa Ayasa). Humped bull r.
137		Æ I	to L., 🔁.	to r., Ž . [Pl. xix. 5.]
		353	(i) Bronze	; types, lion and bull.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY Humped In- dian bull r.	アトン アソフサソフ アソフ~ ・アヘク (Maharajasa rajadirajasa mahatasa Ayasa). Lion r.
138		Æ 1·1	above, A.	above, 🛦 .
139		Æ11		

No.	Wt.	Motal. Size.	Obverse.	Reverse,
			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ Humped In- dian bull r.	712 111
140		Æ 1·1	above, 💆 .	above, Ф.
141		Æ 1·	" Z.	" т.
142		Æ 1·1	" Å; to r., 7.	" B.
143		Æ1.05	" 围; " 为.	" ₹.
144		Æ 1.05	n'n n 7.	
145		Æ 1·	"" " ф.	n n
146		Æ1:1	" " " Ъ.	m.
147	200	Æ -95	n n	" 老 , [L o. c.]
148		Æ1·	" *·	" Ď .
149		Æ 1·1	" ⊠.	" A.
150		Æ 1·2	" " " 2.	n n
151		Æ1:1	" D; " "	" ф.
152		Æ 1·2	"囚; " 龙.	" A. [Pl. xix. 6.]
153		Æ1·1	"""中	" ф.
154		Æ ·85	" A.	. e.
155	TE STATE OF THE PARTY OF THE PA	Æ ·85	"日; " 为. (inscription barbarous).	to r., 7.
156	2	E-8	The state of the s	above, #. [I. O. C.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			(κ) Bronze,	; types, elephant and bull.
			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ Elephant r.	アトラーアソファソファント アトラ (Maharajasa rajadirajasa mahatasa Ayasa). Humped bull r.
157		ÆP	above, A.	above, uncertain letter.
158		Æ ·95	" "	" "
159		Æ 1.	" ф.	" A 7. (inser. rajarajasa).
160		Æ 1.05	" 7.	" " [I. O. C." Pl. xix. 7.]
161		Æ 1·	" 7.	" A. (inscr. rajarajasa).
162		Æ1·	" 7.	, , , , , [I.O.C.]
163		Æ-95	n n	及 7
164		Æ 1·i	" ф.	'n n n n n
165		Æ 1-05	,, 7.	, , , , , , , ,
166		Æ 1-05	" "	A
167		Æ 1:05		A. "
168	3	Æ 1:05		" " A.
169		Æ .75	(inscriptions obscure). [In several of the above appears as AOZY, /	[I. O. C.] coins the king's name is misspelt, and AOZZY, AZOY, and so forth.]

No.	Wt.	Metal. Sizo.	Obverse,	Roverse,
			(λ) Bronze; squa	re; type, King on horseback.
			BAΣΙΛΕΩΣ BAΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY The king r., on horseback; holds in r. hand, lance, couched.	アトー・アソコソコ アソコー・アトラ (Maharajasa rajarajasa mahatasa Ayasa). Humped bull r.
170		Æ 95		above, & 2.
171		Æ ·85		,, ,, (restruck).
172		Æ 1·		" " 🖟. [I.O.C. Pl.xix.8.]
173		Æ 95		" ②; to r., Ž.
174		Æ-1	(inser, barbarous).	н н
175		Æ ·9	to r., B.	" 弹 /*.
176		Æ ·85	" "	"
177		Æŀ		及 7.
			(μ) Bronze; squ	are; type, King on camel.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY King r., seated on camel; holds whip.	アコーションファンファント アンコーション アクク (Maharajasa rajarajasa mahatasa Ayasa). Humped bull r.
178		Æ 1.		tor, K.
179		Æ1		" " [I. O. C.]
180		Æ :85		[Pl. xix, 9.]

No.	Wt.	Metal. Size.	Obverse,	Reverse,
N. C. L. C.			(ν) Bronze; ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ Poseidon I.,	PA7 (Maharajasa
			clad in himation; r. hand on hip; in L, tri- dent; foot placed on shoulder of river-god.	rajarajasa mahātasa Ayasa). Female figure, elad in chiton and himation, facing; holds in each hand, long vine-branch.
181		Æ1.		to 1., &. [Pl. xix. 10.]
182		Æ 1·		n n
183		Æ1.		" " [I. O. C.]
184		Æ 1·2		" "
185		Æ·8	l., chlamys flying be- hind; holds club and trident.	Same inscr. Female figure r., pep-lum flying; holds long fillet. to r.,
186		Æ·9	BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZOY Herakles, facing; holds in 1 hand, elub and lion's skin; and with r., crowns himself.	アコペン アソコソコ アソコペン アハ2 (Maharajasa rajarajasa mahatasa Ayasa). Horse r.
187		Æ :95	to 1., &.	" " [I. O. C. Pl. xix, 11.]
			 Restruck on a coin of Hipp supra, p. 60, no. 15. 	estratus; for types see coin of Hippostratus,

No.	Wt.	Metal. Size.	Obverse,	Royerso,
The State of the S			ΒΑΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΟΥ Elephant r.	アコ〜〜 アソコソコ アソコ〜〜 アハク (Maharajasa rajarajasa mahatasa Ayasa). Humped bull r.
188		Æ 1·1	above, 7.	to r.,)A.
			BAΣΙΛΕΩΣ ΜΕΓΑ- ΛΟΥ ΑΖΟΥ Ele- phant r.	アヘク アワ〜 アソフ〜 (Makarajasa mahatasa Ayasa). Humped bull r.
189		Æ 45		[Pl. xix. 12.]
			ΒΑΣΙΛΕΩΣΒ]ΑΣΙΛΕ ΩΝΜΕΓΑΛΟΥΑΕ[Lion r.	アヘク
190		Æ ·65	above, ~.	above, & . [I. O. C.]
			(o) Billon ;	semi-barbarous coinage.
			Corrupt legend. King r., on horseback; holds in r. hand ankus(!); before him, symbol Y.*	アルヤダ アワ〜 アメコ〜 アハク アメコケメコ (Maharajasa mahatasa dhrami-kasa rajadirajasa Ayasa). City l, turreted, and clad in chiton and peplum; r. hand advanced; in l, cornucopiae.
191	145.4	AR ·85		to L, Z; to r., F. [Pl. xx. 1.]
192	141-	AR ·8		n n n n
193	142-2	AR ·8		n n n n

On most of those 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.

No	WŁ	Metal. Size.	Obverse.	Reverse,
			Corrupt legend. King r., on horseback; holds in r. hand ankus(!); before him, symbol Y.	דאף דאר דאר
194	145-9	AR -85		to L, 7; to r, \$.
195	131.5	AR .8		л п п п
196	148-2	AR .85		" " \\$. [I. O. C.]
197	144	AR .75		n n n n
198	148.5	AR .85		" " " " "
199	142.8	AR ·8		n n n n n
The second secon			(π) Billon; we BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZΟΥ King r., on horseback; holds ankus; behind him, bow on sad- dle; beneath, ఆ.	ith name of Aspacarma. アナファク アンケ ナフしま アコヘン アピケモ (Indravarma putrasu Aspacarma- sa strategasa jayatasa). Pallas r., armed; her r. hand advanced; in her l., spear and shield; behind, star and 父.
200	157:3	AR .85	to r., 3.	to r., A; to l., uncertain letter.
201	140-3	AR .8	n n	to r., M; to l., uncertain letter.
202	150.9	R 8	0 0	"". "Т.
203	156-9	AR '8	0 0	" " » ×.
204	146.8	R .8	11 11	7.
205	148.3	AR 8	n n -	n n n n
206	130-5	R 8	# #	"., " Y.

No.	Wt.	Metal. Size,	Obverse,	Reverse.
			BAΣΙΛΕΩΣ BAΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AZΟΥ King r., on horseback; holds ankus; behind him, bow on sad- dle; beneath, Ψ.	アコヘコ アニラモ (Indravarma putrasa Aspavarma-
207	157-2	AR ·85	to r., 3.	tor, \$\frac{1}{3}\$; to 1., \$\square\$. [I. O. C.]
208	159-4	AR 9	n n	13 11 11 11 11 11
209	150-	AR .85	n n	" " " U. "
210	155-7	AR '8	. " "	n n
211	149-	AR ·8	n n	" uncertain letter. "
				AND AZILISES.
		Ti de		(a) Silver.
			BAΣΙΛΕΩΣ . HM- ΓΑΛΟΥ ΑΖΛΙΣΟΥ The king r., on horse- back; holds bow.	PY~ P PYY~ (Maharajasa [rajaraja]sa mahatasa Ayasa). Zeus, standing I., diad.; holds Nike and long sceptre.
	31-7	AR-6	in front, U.	to L, M; to r., 7. [I. O. C. Pl. xx. 3.]

	S 10 H	Metal.	Electric Control	
No.	WŁ	Stzo.	Obverse,	Reverse,
	W. C			
				AWITTORO
				AZILISES.
			(a) S	ilcer; type, Zeus.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AΖΙΛΙΣΟΥ The king r., on horseback; in r. hand, ankus; bow on saddle.	アコペンアソコケソコアソコペン アナザメ 2 (Maharajasa rajadirajasa mahatasa Ayilishasa). Zeus r., diad., wearing himation; holds wreath (1) and long sceptre.
1	148-5	AR 1.05	to r., 🕸.	to 1., ^; to r., 7. [Pl. xx. 4.]
		1	(β) Silv	ver; type, Dioscuri.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AΖΙΛΙΣΟΥ The king r., on horseback; holds ankus; bow on saddle.	PTHX2 (Maharajasa
2	146-2	AR1-05	to r., A.	
3	150-4	AR 1-05	" Ж; below, ♥.	to L, >; to r., 3. [PL xx. 5.]
4	33-3	AR -65	n -n	" " " [ï. O. C. Pl. xx. 6.]
			Similar.	Same inser. One of the Dioscuri, facing, as above, but bearded and wearing chiton.
5	146.8	A11	to r., 191.	to l., 岑. [Pl. xx. 7.]
6	37-8	AR-6	to r., 19.	to l, ¥. [Pl. xx. 8.]

No.	Wt.	Metal. Size.	Obverse,	Reverse.
				Silver; type, City 1
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AΖΙΛΙΣΟΥ The king r., on horseback; holds lance couched.	rajarajasa mahatasa Ayilishasa City (1) L; holds in r., uncertai
7	140-3	R1-05		object; in l., palm bound with fille to l., 单 Ž; to r., ヤ. [Pl. xx. 9.
8	149.8	R1-05	to r., L.	n n n n
9 1	146-2	R 1-	" × T.	n n , , [I. O. C _i]
0 1	39-5	R1	Y	n n n n n
1 1	44-9 2	R 1·1		"Σ; " 7. [Pl. xx. 10.]
2 1	48.5 A	11.05		" Д Ђ; " ζ.
3	35·8 A	R-7	and the same of	to 1., & 9; to r., I.
1	35·3 A	2.7		n n , , ,
1 3	32·6 A	2 -65		" Ф; " Ž. [Pl. xx. 11.]
3	32.9 A	1-7		" " 2 .
3	2·2 A	7		" " " T.
3	4.7 A	-65		" " 7.
31	6 A	7		" " " T. [LO.C.]
	5.8 AR			" 革中; " 净.
		65 to		n n n
36	9 AR	7 .	, 7 ž.	n n

No.	Wt.	Metal. Size.	Obverse,	Reverse.
			(d) Bronze: squa	re; type, King on horseback.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΑΖΙΛΙΣΟΥ King r., on horseback; holds lance couched.	アイ州 ※クアコ〜 アコ〜 (Maharajasa mahatasa Ayilishasa). Herakles, diad., naked, seated I.; holds in r. hand club, which rests on knee.
23		Æ 9	to r., 7 Z.	to l., *p 南. [Pl. xxr. 1.]
24		Æ ·95	" "	n n n
			Similar.	Same inser. Elephant r.
25		Æ:85		above, 🏞 🗳 .
26		Æ 75		" " " [I. O. C. Pl. xxi. 2.]
			Similar.	アプペレ アソコソフ アソコペレ アイサ終う (Maharajasa rajarajasa mahatasa Ayilishasa). Humped bull r.
27		Æ -9		above, 7 Σ. [Pl. xxi. 3.]
28		Æ1:05		,及2.
29		Æ :95		" " " [I. O. C]
30		Æ1:1		"岭水"

No.	Wt.	Metal Size,		Roverse.
31		Æ1.0	BAΣΙΛΕΩΣ ΒΑΣΙ ΛΕΩΝ ΜΕΓΑΛΟΥ AΖΙΛΙΣΟΥ King r., on horseback; holds lance couched.	アイサ為? (Maharajasa rajarajasa mahatasa Ayilishasa) Humped bull 1.
31		1		above, \Psi \mathbb{\beta}. (restruck coin).
32		Æ -95	to r., Ψ.	" Σ7.
33		Æ ·9	(king to 1.)	" " "
			(e) Bronze; squa	tre; type, King (1) standing.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ AΖΙΛΙΣΟΥ The king(§) standing r., clad in helmet and cloak; holds in Î. hand, shield; r. advanced.	アプー・アソフタソファソコー・アア・サスク (Maharajasa rajudirajasa mahatasa Ayilishasa). Nike (*) r., unwinged, clad in short chiton, with inflated veil over her head; holds in r. hand wreath.
14		Æ ·9	to r., A.	to r., S. [Pl. xxi. 4.]
15		Æ1·		
6		Æ ·85	n n	to 1., \Psi; to r., uncertain letter.
7		Æ ·95	27 . 12	[I.O.C.]
			· (ζ) Bronze;	square; other types.
			PATIATOR TOAT	アプペレアソフサソファソフ~レアケ州& 7 (Maharajasa rajadirajasa mahatasa Ayilishasa). Horse standing r.
	A	E +9 t	o L, &. a	bove, 🕹.
	A	E -95	,, ,, in	n field, Ψ J. [I. O C. Pl. xxi. 5.]

No.	Wt.	Metal. Size.	Obverse.	Roverso.
The second second			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛ•Υ AΖΙΛΙΣ•Υ Male figure, facing, clad in himation, head turned to r.; holds in r. hand, sceptre; in L, uncertain object.	アプー・アソフサソファソフ~・アナザメ ? (Maharajasa rajadirajasa mahatasa Ayilishasa). Lion r., looking back.
40		Æ1.05	to L., XX.	above, 平. [I. O. C. Pl. xxi. 6.]
- 100			Inser. obscure. Elephant l.	Inser. obscure; ends PTHX? (Ayilishasa). Humped bull 1.
41		Æ 1 ·05		to l., mon. [L O. C.]
		421		
		100		
		200		

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			SPALAHOR	ES, WITH VONONES.
				(a) Silver.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΟΝΩΝΟΥ King r., on horseback; holds lance couched.	アカツ芝 コル 当つ、~) アコマゴル (Māhāraja bhrata dhramikasa Spalahorasa). Zeus, laur., facing, clad in himation; holds thunderbolt and long sceptre.
1	144-5	AR1-05		to r., R. [I. O. C. Pl. xxl. 7.]
2	37-5	AR •6		to r., R.
3	37-3	AR -7		" " [Pl. xxi. 8.]
4	38-	AR .65		to I., 🖽 .
5	37.8	AR ·6		n -n
			(β) 1	Bronze; square.
The state of the s			BAΣΙΛΕΩΣ BAΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΟΝΩΝΟΥ Herakles, facing; holds in 1. hand, elub and lion's skin; and with r., crowns himself.	アネツズ コ元 ココ.~~ アコツゴチ (Māhāraja bhrata dhramikasa Spalahorasa). Pallas L, wearing helmet; holds in r. hand, wreath; in L, spear and shield bound with fillet; sword slung round waist.
6		Æ ·85		to 1., 🖽 .
7		Æ 8		" " [PL xxi. 9.]

No.	Wt.	Metal. Size,	Obvorse.	Reverse,
		1000		
			SPALAGADAN	MES, WITH VONONES.
				(a) Silver.
The second second			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΟΝΩΝΟΥ King r., on horseback; holds lance couched.	アクサス ア・トル ファイル Spalahora putrāsa dhramiasa Spalagada-masa). Zeus, facing, laur., clad in himation; holds thunderbolt and long sceptre.
1	36.1	AR-65		to 1., 🛞.
2	36.5	A .7		" " [Pl. xxl. 10.]
3	36-8	AR-6		" ❷.
4	36.2	AR ·65		" " [I. O. C.]
			(β)	Bronze; square.
			BAΣΙΛΕΩΣ ΒΑΣΙ- ΛΕΩΝ ΜΕΓΑΛΟΥ ΟΝΩΝΟΥ Herakles, facing; holds in l. hand, club and lion's skin; and with r., crowns himself.	アクサえ ア・スト コンペト アーコメイト Spalehora putrāsa dhramiasa Spalagada masa). Pallas I., wearing hel- met; holds in r. hand, wreath (り); in I., spear and shield bound with fillet; sword slung round waist.
5	5 1	Æ:75		to L, 🚱.
6		Æ ·8		" " [Pl. xxi, 11.]
1		133		

No	w	Metal. Size.	Obverse,	Roverse.
				MES, WITH SPALYRIS.
	133		Carried South to 1 1988	Bronze; square.
	100 miles		ENAMPIDE AIKAIDY AAEAADY TOY BACIAEWE King r., on horseback.	לבין יוייין
1		Æ ·85		to l., . [Pl. xxl 12.]
2		Æ ·8		n n
3		Æ ·85		" ⊠.
			SPALIRISES;	AS KING'S BROTHER.
		188	(a) Silver.
			BACINEWE AAEA- OY ETIANIPIEOY King r., on horseback; holds lance couched.	アクサ芝 .~元* 当フ.~♀ アロササラ (Māhāraja bhrahā dhramiasa Spalirisasa). Zeus, facing, wearing himation; holds thunderbolt and long sceptre.
Shirt	36-6	AR .55	t	o l., ⊠. [Pl. xxii. 1.]
	26.7	AR -6		я п
1		B	* Or . Th bhratra. V. Sali ruder wird von sachkundiger Se	let writes (p. 352), die Form bleubu für

		(a) A	ISES; AS KING. Bronze; square.
		(a) A	
		(a) A	
			Bronze; square.
5-13	19 (285)		
		BACINEWN BACIN- EWE MEFANDY ETHANIPICOY King, standing L; holds battle-axe; bow at his side.	Pሽጎ.~♀ アଧን~↓ Pጠሣተነን (Maharajasa māhātakasa Spalirisasa). Zeus, radiate, seated l. on throne; r. hand extended; in l., sceptre.
1	Æ ·9		to r., ⊕ .
2	Æ 9		n n
3	Æ -95		
4	Æ ·9		" " [I. O. C. Pl. xxn. 2.]
5	Æ ·9		" 🚳. [I. O. C.]
		• Restruck on copper of Vo	nones with Spalaberes or Spalagadames (?).
	3 600		
1	1		

1	No.	Wt.	Metal Size.		Reverse.
1	14	100	5120.		neverse.
1			195		
				SDATED	TODO TRIBUT AND
1				STALIK	ISES, WITH AZES.
1					(a) Silver.
				BACIΛΕΨΕ ΜΕΓΑ- ΛΟΥ ΡΠΑΛΙΡΙΕΟΥ King r., on horseback; holds lance couched.	アルフ・マンフへし アトク (Maharajasa mahātakasa Ayasa). Zeus, facing, laur., clad in himation; holds thun- derbolt and long sceptre.
1		37-7	AR -6		to L, ⊠; to r., 考.
2		37.8	AR · 6		n n n n
3		34:5	AR ·65		" " [L"O. C. PL XXII. 3.]
4		30-9	AR -65		" " " " [I. O. C.]
				(β) 1	Bronze; round.
	Nach Control			BACINEWE META- NOY INAMIPIEOY King r., on horseback; holds ankus.	アカフ.~ アソフ~し アヘク (Maharajasa mahātakasa Ayasa). Strung bow and arrow l.
5			E .95		above, ⊗. [Pl. xxii, 4.]
		District of the last		TO THE REAL PROPERTY.	
1			A COL		

No.	Wt.	Motal. Size.	Obverse.	Reverse.
			GONDOPHARES. (a) Base silver; type, Zeus. BACIΛΕШΙΣΙΛΕШΝ ΤΤ ΣΤΥΣΤ ΣΤΟ ΜΕΓΑΛΙ ΥΝΔΟΦΡΡ ΣΤΙΣ ΚΥ ΤΙ ΤΟ	
			The king r., on horse- back; arm extended; in front, ダ.	アコントリースターファック (Maharaja rajadiraja tradata devatrata* Gudapharasa). Zeus, naked to waist, standing r.; r. arm extended; in l., long sceptre.
1	144.2	A ·9		to l., 革; to r., ¬ 之. [I. O. C. Pl. xxn. 5.]
2	136.5	AR .95	inser. ВАСІЛЕШЕ ВАСІЛЕШИ &с.	""B; "Ž" J. [I. O. C.]
			(β) Base	silver; type, Pallas.
			BACIAE BACIAE NEWN METAA. YNAOPEPPO The king, diad., r., on horseback; to r., &.	フリン コッタン コート アリア コンテン アリア (Maharaja rajadiraja tradata devatrata Gudapharasa). Pallas r., armed; in her l. hand, spear and shield; her r. advanced.
3	142	AR -95		to l., 孝; to r., 心 英. [Pl. xxii. 6.]
4	143-	AR-9	inser. BACINEWE DV DEDV VIAO DEPP	n n n n n
			Inser. barbarous. Head of the king r., diad.	アコー・ア(or ハ)ソコー・アコー・アコー・アコー・アコー・アコー・アコー・アコー・アコー・アコー・ア
5	37-6	A.45		in field, \$\mathcal{Z}\$ \$\mathcal{P}\$. [Pl. xxti. 7.]
6		AR ·45		" " "
7	-	AR .5		n n n
			* Decatrata, protected by the Cunningham Decahada, as a re-	he Gods. This word has been read by Gen.

1	1	Metal	1	1
No.	Wt.	Sizo.		Reverse.
9	137:4	A .95	BACIΛEWC BACIΛEWN METAΛΟΥ VNΔΟΦΕΡΡΟΥ The king I., on horse back; r. hand raised behind him, Nike flying I., holding wreath and palm; to I., Σ. BACIΛEWN BACIΛEWN BACIΛEWN ΓΟΝΔΟΤΑ-ΓΟΥ The king r., on horseback; holds ankus in extended r. hand; to r., Σ.	TTTC PYTYT PYTYO (Maharajasa rajarajasa tradatasa devatratasa Gudapharasa). Siva, facing; holds in r. hand, trident; in l., palm. to l., 6; to r., J. [Pl. xxn. 8.] "" (A for Y in inser.)
† 12 1	08-5	R -85	The king, diad., seated 1. on threne with back; on the top of which \(\Delta \) ; r. hand raised. The missing letters look like this coin, as well as some holly or almost wholly made of	AΛΟΥΝΔΟΦ Nike r.; holds wreath and palm. to l., Y; to r., Φ. [Pl. xxii. 10.] The mita (for mitra t). of these which precede it, is apparently copper; but the nature of the types indicas among the debased silver coins of the

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			ΒΑΓΙΛΕΩΕ ΓΩΤΗ- ΡΟΓ ΥΝΔΟΦΕΡ-	(Maharajasa Gudaphanasa trada-
			POV Bust of the king r., diad.	tasa). Nike r.; holds wreath and palm.
13		Æ-9		
14		Æ1.		
15		Æ .95		
16		Æ 95		
17		Æ ·85	$(\omega \text{ for } \Omega \text{ in inser.}).$	
18		Æ ·95		
19		Æ ·9		
20		Æ ·9		
21		Æ 9	(inser. begins BACIA-EON).	[I. O. C. Pl. xxII. 11.]
				Bronze; square.
				アンペカルク アカヤチ・・・・ アコドイタ アカンフタ (・・・・・ dhamikasa apratihatasa devatratasa (devahadasa) Gadapharasa). 互・
22		Æ ·85		to l., J ; to r., T . [I. O. C. Pl. xxn. 12.]

No.	Wt.	Metal. Size,	Obverse,	Reverse,
			(η) Base sile Inser. corrupt. The king, diad., r., on horseback; r. hand raised; to r., Σ.	por; with inser. Sasasa. アコンフタ アコ〜 アソコ〜 アコンス (Maharajasa mahatasa devatratasa (devahadasa) Gadapharasa); in ex., アアア (Sasasa). Zens, dind., standing r.; r. hand advanced; in L. long sceptre; to l., 以.
23	149-8	AR · 9	below, A; to r., 7.	tol, uncertain letter; to r., 3 A h.
24	153:4	A .85	" 7 h.	below, A; to r., 7 h.
25	138-	AR 8	" uncertain letters.	" B; " " "
26	148-	AR .8	" К н.	" N; " " "
27	129-5	AR ·8	n n n	n n n n n
28	154.3	AR ·85	" 7 "	" ß; " " "
29	134-9	AR ·8	(obscure),	(obscure).
			Similar.	アソフケソファソフ~) アフト(J (Maharajasa rajadirajasa Gadopharasa); in ex., アアア (Sasasa). Zeus l.; Nike in extended r. hand.
30	152-5	AR ·8	to r., 7.	to l, 🖄; to r., 🖁.
31	151.8	AR -85	" "	[I. O. C. Pl. xxii, 13.]
32	150.7	A 8	" v.	n n n n n

N	o. Wt	Metal. Size.	Obverse.	Reverse,
				ABDAGASES. Copper; as King.
The state of the s				דרק אין דאין דון דון דון דון
1		Æ ·85		[Pl. xxiii. 1.]
2		Æ ·85		to l., uncertain letters.
3		Æ ·9		
4		Æ ·9	(inser, BACIΛΕΥC CWTHP).	
			(β) Base si	lver; as King's nephew.
			BASIAEYDNTDS BASIAEWNI AB- ΔΑΓΑSDY (The BA of Abdagases' name read sometimes as the first letters of BASIA- EYDNTDS; the let- ter which follows BA- SIAEΩN is uncertain [I or SI]). The king L, on horseback; in front, X.	アソフ〜 アンケスた コンステアロタスファファンス (Gadapharabhradaputrasa maharajasa tradatasa Avadagasasa). Zeus, standing r.; holds sceptre; r. hand advanced.
5	150-	AR .85	to 1., 7.	to 1., % 7; to r., 7 L.
6	155-5	AR · 9	" "	" 将 录; "
7	150 1	AR ·85	n n	

No.	Wt.	Metal. Size.	Obverse,	Reverse.
THE RESERVE OF THE PARTY OF THE			BASIΛΕΥΠΝΤΠΣ BASIΛΕΨΝΙ AB- ΔΑΓΑΣΠΥ (The BA of Abdagases' name read sometimes as the first letters of BASIΛ- EYΠΝΤΠΣ; the let- ter which follows BA- SIΛΕΩΝ is uncertain [I or SI]). The king L, on horseback; in front, Δ.	(Gadapharabhradaputrasa maha-
8	149-5	AR .85		to 1, 1, 1, to r., 2 2. [I. O. C.]
9	149-2	AR ·85	to L, R.	" " "B; " " "
10	146-4	AR ·8	" 7 .	"尊"""
11	142.5	AR -9	" <i>t</i> .	n n n n n n
12	158-5	AR ·85	" 9.	n n n n n n
13	142-4	AR -95	type r.	" " " "
14	150-2	AR -95		" " " 7. [I. O. C.]
15	124.4	AR ·85	"	" " ž 7.
16	121.5	AR .85	inser. ΓΥ]ΝΔΙΦΕΡΟΑ- ΔΕΛΦΙ[ΔΕωΣ	" 古; " <i>卢</i> . [Pl. xxiii. 3.]

No.	WL	Metal. Size.	Obverse,	Reverse.
100				
1			0	RTHAGNES.
		783		(a) Bronze,
			BACINEVC BACINEWN METACOPHOATNHC Bust of the king L, diad. wears torquis.	יירק לציור קצר.
1		Æ ·9		to 1, 47 7; to r., 7. [Pl. xxIII. 9.]
2	Bee	Æ 1·05		" " " J.
3		Æ ·95		" ү Ф; " "
4		Æ ·9		" Y; " " (last letter of inser. absent).
5		Æ ·9		n n n n n n
6		Æ 1·05	inser, ends OPOAFN.	to L, uncertain letter; to r., J.
			B METAAOY OPOATNOY Similar.	Illegible inser. Similar type.
7		Æ -95		to 1, Ψ; to r., υ.
		1	agaroka, 'brother.' On no. 2 of	reading: sayabs he supposes to stand for the British Museum coins there is another to ζ (so or do), but which may be a hadly

No.	Wt.	Metal. Size.	Obverse,	Reverse.
		1		
				PACORES.
		1		(a) Bronze.
			BACINEYC BACINERAC METAC THE king L, wears torquis; behind, star.	アコヤコフ アコマー アコルル アコー (Maha-rajasa rajadirajasa mahatasa Pa-kurasa). Nike l.; holding wreath and palm.
1		Æ .95		to 1., uncertain letter; to r., J7.
2		Æ ·85		" 41; [PL xxiii. 8.]
3		Æ 1.		" uncertain letter; " "
4		Æ 1.		" 1; " " "
5		Æ1.		n n n n
6		Æ ·9		" uncertain letter; " "
7				
				EIONISES.
				type, King on horseback.
		200	CATPATY The king ZE NOOY r., on horseback; in r. hand whip; bow tied to saddle; to r., \$\frac{1}{2}\$.	PLH PHLY PHS[P7+2H PHLY ([Manif]gulasa chhatrapasa putra- sa chhatrapasa Jihuniasa). King r., facing a City who wears mural crown, and holds wreath and cor- nucopiae.
	157-6	A1 05	beneath, > 7.	to 1, *; to r., 7. [Pl. xxm. 4.]
2	139-4	R1.05	" 7 and other letters.	

No.	Wt.	Metal. Size.	Obverse,	Reverse,
			INOYYIYCATPATI	e; types, lion and bull. アクテ2当 ア ケンY アン カーナ [
3		Æ 1:	to r., 7.	to 1., X; to r., A; below, 2. [Pl. xxiii. 5.]
4		Æ1.	" <i>J</i> t.	" " 3.
				ERTAIN KINGS.
				Bronze; square. Illegible Indian inscription; the words アトン (chhatrapasa) and アンカ (putrasa) sometimes visible. Lion r.
1		Æ1·	to r., L.	above, A; to r., X.
2		Æ1.	n n	.0 0 0 0
3		Æ 1·	" "	" " " [Pl. xxiii. 6.]
4		Æ ·85	" "	" " " [I. O. C.]
5		Æ ·8	" א.	n n n n n
6		Æ-8	" Y.	. 7
No. of the	15/4		* Or makigulasa. This is sup Zeionises. The word Jihusiasa nens in bronze.	sposed to give us the name of the father of is not clear on any British Museum speci-

No.	Wt	Metal. Size.	Obverse.	Reverse.
			(3)	Bronze; round.
			Debased Greek legend. Humped bull r.; above,	Undetermined Indian legend. Bactrian camel r.
7		Æ-9	to r., uncertain letter.	to r., P; above, A.
8		Æ ·85	" "	n n
9		Æ-9	" "	" uncertain letter.
10		Æ ·95	" Jr.	" ĭ. [Pl. xxiii. 7.]
11		Æ-9	" J.	" Ъ.
12		Æ 95	n n	" uncertain letter. (inser. アヘコサハコ アハコ~)
13		Æ ·9		&c.) to r., uncertain letter.
14		Æ ·9	" <i>f</i> .	above, uncertain letter; to r., Z 4.
15		Æ ·75 a	above, BA W; to r., un-	to r., uncertain letter. (inser. アソコ〜〜 &c.)
16		Æ ·65	" "	to r., uncertain letter.
			Various readings of these t lished by Gen. Cunningh and by von Sallet, Zeits	am, J. A. S. B. 1854, pp. 695, 698; sch. f. Num. 1879, 369, 370. The

	1	RESIDENCE OF THE STREET	
100			
1 . 100			
3/3	3 100 5	S.	ANABARES.
			(a) Silver.
		Bust of the king l., wearing tiara of late Parthian form, and torquis; behind, $\Sigma \cap (ath)$.	BACINEYE MEFAC CANABA King dressed in Parthian style, seated r. on throne with back; holds bow.
1 58	8·5 AR ·75		in front, A; above, CIT. [Pl. xxm. 10.]
			ze; Parthian class.
		Head of the king l., diad. Inser. (1)	BACIAE CANABAPHE King seated r. on stool; holds bow.
2	Æ·65		in front, [Pl. xxm. 11.]
3	Æ-65		n n
1	77.0		A (barbarous).
4	Æ-6		" (ontology
		(γ) Bron	ze; Bactrian class.
		BAΣΙΛΕΥΣ † (corrupt). Bust of the king l., wearing tiara.	holds wreath.
5	Æ *85		[Pl. xxm, 12.]
3			

No.	Wt.	Metal. Size.	Obverse.	Reverse.
1	146-4		BASILEU (a) Base silver; a BACIAEYC BA]CI- AEYWN CWTHP METAC The king r., on horseback; r. hand advanced; to r.,	TS SOTER MEGAS. with Greek and Indian legends. PYTY[YTY] (Maharajasa raja]dirajasa [ma] hatasa tradatasa). Zeus, standing r., clad in himation; r. hand raised; in l., sceptre. to 1, \$\psi\$; to r., uncertain object. [Pl. xxiv. 1.]
			and radiate; hand holds lance, bound with fillet; behind,	BACIAEVE BACIAEVEN EETHP METAL (frequently blundered). The king r., on horse- back, diad.; holds ankus! to r., 古.
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		
8		Æ 9	-	
91	200	Æ 8	Carried Walls	*

No.	Wt.	Metal. Size.	Obverse.	Reverse.
10		Æ ·85	Bust of the king r., diad. and radiate; hand holds lance, bound with fillet; behind, 😸.	BACIAEVE BACIAEVUN EUTHP MEFAE (frequently blundered). The king r., on horse- back, diad.; holds ankus? to r.,
11		Æ ·75		(inscr. ends BACIAEWNEWTH).
12		Æ ·8		(inser. barbarous). [I. O. C.]
13		Æ ·55	Similar.	BACIAEVE BACIAEVUN EUTHP M Similar.
14		Æ:55		
15		Æ·6		
16		Æ:5		
17		Æ:5		
18		Æ ·55		
19		Æ ·6		[L O. C. Pl. xxiv. 4.]
20		Æ:5		
21		Æ:5		[I. O. C.]
22		Æ ·55		(inser, barbarous).

No.	Wt.	Metal, Size,	Obverse,	Reverse.
			Bust of the king r., diad.	BACIΛ[εωΝ]CωΤΗΡΜ[Zeus, standing l.; holds in r. hand, thunderbolt over altar; in l., scep- tre.
23		Æ ·7		
24		Æ 7		
25		Æ-7		(inscrBACIAEYWM). [Pl. xxiv. 5.]
			Bust of the king l, wearing crested helmet; in r. hand, lance: fillet border.	BACIAEV BACIAEVW[N C]WTHP METAC King on horseback r., holding ankus; to r., 苦.
26		Æ :95	to l., 方; to r., 岩.	
27		Æ -95	n n n n	[I. O. C. Pl. xxiv. 6.]
-			HEDA	tto om the
				ÜS (ERAÜS).
		P	bust of the king r., diad.:	TY/ANNOYNTOE H/AOY ΣΑΜ Α ΜΟ//ΑΝΟΥ* The king r., on horseback; bow and quiver tied to saddle; behind, Nike r., crowning him.
1 18	34-4	R 1:2	ú	i field r., B. [Pl. xxiv. 7.]
345	ARIS.	and a	* As to this le	gend, as Introduction.

No.	WŁ	Metal. Size.	Obverse.	Reverse,
			(a) Silver;	TYRCODES. type, a Deity standing. MAKAPOY ΑΡΔΗΘΡΟΥ Figure of a Deity (1), 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		
			VLΚωΔΟΥ Similar.	o∆kaPo o⊽HoP Similar,
5		AR · 7		
6		AR :65		[L O. C.]
7 8		A:65		[Pl. xxiv. 9.]
0	51.9	ZIC 1		
8			Barbarous imitation of the above.	Barbarous imitation,
9	30.	AR .55		[L. O. C.]
10	20-2	AR .55		
11	23.2			
12	26.			[Pl. xxiv. 10.]
13	17.5	AR -55		
1			1	

N	o. W	-	Metal. Size.	Obverse.	Reverse.
				Barbarous imitation fur- ther degraded.	Barbarous imitation.
1	4 3	1.4	AR .55		[1. o. c.]
1	5 1)-	AR .5		
1	6 17	-6	A .55		
17	7 19	-3	AR 5		
18	3 10		AR . 55		
15	13	8	AR 45		
20	10	1	A. 4		(III) 113
	1				[Pl. xxiv. 11.]
100				(β) Sil	cer; type, horse.
				VPΚωΔ Bust of the king r., diad.	VPKWΔ Forepart of bridled horse
21	23	3 .	R .55		
22	23	8	R-5		[Pl. xxiv. 12.]
23	22	5 4	R · 5		
24	14	1	R·45		[I. O. C.]
					[1. 0, 0.]
25	10	3 4	R ·5		
26	14:	A	R 45		
27	14.	A	R-5 ((barbarous legend).	barbarous legend). [Pl. xxiv. 13.]
28	11-6	A	R-5	n	,

No.	Wt.	Metal. Size.	Obverse.	Roverse,
			KINGS OF UNCERTAIN NAME.	
				PADBIZES (1).
				(a) Silver.
			Bust of a king r., in hel- met like that of Eucra- tides.	NANAIA Lion r.
1	25.3	AR :65	behind, A∇E€I HA	above, A.
2	26-2	AR ·6	" САПАДВІХ	" " [L.O.C. Pl. xxiv. 14.]
3	31.5	AR • 6	" САПАД ВІЗНЕ	" " [I. O. C. Pl. xxiv. 15.]
1 2	4132 1	R·6		IGACHARIS (f). (a) Silver. CELFA Herakles, facing; holds XAPIE in r. hand, club; in l., lion's skin. [I. O. C. Pl. xxiv. 16.]

No.		tal. Obverse.	Reverse.
			D. Bust PSHOZ (Kujula kasas
1	Æ		ONIII.
2	Æ	55	
3	Æ :		
4	Æ ·9		[I. O. C. Pl. xxv. 1.]
5	Æ ·9		
3	Æ ·9		[I. O. C.]
	Æ ·9		
	Æ ·9		
	Æ ·81		
100	Æ ·85		
The state of		The second secon	ade up from several specimens. General Cunning- ast two words yathayasa dharmapidasa (J. A. S. B., the last word adopted in the text is Lasson's.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			BAΣΙΛΕΩΣ ΣΤΗ ΡΩΣ ΣV ΕΡΜΑΙΩΝ (often corrupted). Bus of Hermaeus r., diad.	ענרקון ינורייביין
n	1	Æ ·9	lower line of inser.	
12	2	E ·9	inser, retrograde.	in ed. [Pl. xxv. 2.]
13	A	E -9	inser, retrograde and bar- barous.	n n
14	A	E 1-	twice struck.	inser. varied; in field, 7.
15	A	8.2	degraded copy.	degraded copy.
16	A	7.5	n	
17	Æ	.85	,	
8	Æ	7		
9	Æ	-7	'n	
0	Æ	-6	"	
1	Æ	6		
1				
To the same		100		

No.	Wt.	Metal. Size.	Obverse.	Reverse.
200	1			
100				DPHISES I. oer; type, Herakles.
			Inser, as belo . Bust of diad.	דייי אריי ארייי ארייי
				マタフトCテカ マアカーソカ マSサン芝[J3] (Kujula- kasasa kushanayavugasa dhra(dha)- mathidasa). Herakles, facing, diad.; holds in r. hand, club; in l., lion's skin.
1		Æ -9/5	ΚαΡΕΝΛΚαΖανλα- ΚΑΔΦΙΖαν	in field, Z 7. [I.O.C. Pl.xxv. 3.]
		Æ -95	ΚοΖονλοκΑΔΦΙ- Ζον	[I. O. C.] (inscr. varied).
4		Æ ·9	ΚαΡουλκαΖανλα	" Ѯ Ӌ Ҁ. [Pl. xxv. 4.]
4		Æ·85	И□КАДФІСНОН	" H. (inser. varied).
5		Æ -9	ΑΔΦΙΣ	" uncertain letter. " "
6		Æ 9	ΦΙΖΟΥΚΟΛΕ	" 3 Ъ.
7		Æ ·9	KZOYAOKAA ZV	" Ž L. [I. O. C.]
8		Æ ·85	inser, blundered.	" 'C. [I. O. C.]
100				
		18		

No.	Wt.	Metal. Size.	Obverse,		Reverse.
			(a) Bronze;	PPA of P7+ yauasa dhrama r. on se	ES. o., king seated. TARYON YCTS FJZY (Klushanase kuyula kaphsasa sacha- uhidasa). The king seated at like curule chair; his r. ttended; in field 1., &.
1	-	E ·8			[Pl. xxv. 5.]
2	1	E-7			
3	A	E -7			
4	A	E -7			[L O. C.]
5	A	2.7			[L O. C.]
6	Æ	1.7			[I. O. C.]
	Æ	.75			
	Æ	-7	t	or., Z.	[I. O. C.]
	Æ	7		" "	
	Æ	7		n n	
No.	Æ.	65 bar	barous inscr.; head l. ba	arbarous.	[r. o. c.]
	12	* shew	The first O in ZAOOY has n by the corresponding Sanski	a been read a	as a O; but wrongly, as is

No.	WŁ	Metal. Size.	Obverse.	Reverse,
				DPHISES II. pe, figure or head of king.
			BACIΛΕΥCOOH MO- ΚΑΔΦΙCHC The king, wearing helmet and diadem, seated fa- cing on throne; head turned to l.; flames as- cend from his shoul- ders;* in his right a branch; beneath his feet a footstool; to r.,	マコスア アソフィソフ アソフ~ アコピタレ アコピチ コ 丘し アログルッチ (Maha- rajasa rajadirajasa, sarvaloga isva- rasa mahisvarasa hi(†)makapisasa tradata). Siva facing, head 1.; holds trident in r. hand; drapery over 1. arm and hanging at back; flames rising from head; behind him, humped bull r.; to 1., 以.
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.]
3	122-4		Same inser. Upper part of the king r., emerging from clouds; wears helmet and diadem, and Greek chlamys; club in r. hand; to l.,	Same inser. (i of isvarasa wanting). Siva facing, wears headdress and drapery over shoulder; holds trident in r. hand; behind him bull r.; to l., L.
			The state of the s	old coins of this king, that it will be omitted as rather like tri or dri than hi.

1	No. W	t. Meta.		Reverse.
4	4 123	·2 N ·75	BACIΛΕΥCOOH MO ΚΑΔΦΙCHC Simi- lar, king wears diadem, but not helmet.	11111111100
5	120	N ·7	Similar.	Same inscr. (last letters obscure). Siva facing, head l.; holds in r. hand, trident and battle-axe combined; in l., gourd; tiger-skin on l. arm; hair arranged in spiral form; to l., ; to r.,
6 7	122-	N 75	Same inser. Upper part of the king L, emerging from clouds, wears diadem and helmet surmounted by trident; holds in r. hand, club; in L, elephant-goad; to r.,	Similar. [I. O. C. Pl. xxv. 9.]
8 9	121·2 122·4	N ·85	Same inscr. Upper part of the king r., emerging from clouds, wears diadem and helmet surmounted by trident; holds in r. hand, club; to l.,	Similar.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
10	30-5	N 45	BACIΛΕΥCOOH[Mo- ΚΑΔΦΙCHC Head of king r., wearing hel- met and diadem; within square frame.	アロボル シネ ソコケソコソコ〜し (Maharaja rajadiraja hima kapi- sasa). Trident and battle-axe com- bined; to l., ヴ; to r., 以.
			(β) Silver;	type, king standing.
			BACIΛΕΥC BACIΛΕΨΝ ΜΕΓΑC OOLMO KAΔΦI-CHC The king standing L, wearing diadem and helmet, sacrificing at altar; to L, trident and axe combined; to r, club and	マペスアアソコソフアソコ〜 アログルンタ コレゲン コレチ コピン (Maharajasa rajadira- jasa sarvaloga ivara mahiseara himakapisasa tradata). Siva facing; wears headdress and dra- pery over shoulder; holds trident in r. hand; behind him, bull r.
11	56-5	A 7	This coin, which is quite	[I. O. C. Pl. xxv. 11.] genuine, is the only known specimen
1000			Market and the second s	class in silver.]
			(γ) Copper	; type, king standing.
				s varied and incomplete in various pecimens.]
			BACIAEVC BACIAEWN CWTHP METAC OOHMO KAAOICHC The king L, sacrificing at altar; to L, trident and axe combined; to r., club and	マパスア アソコケットアン アコピチレーアコピチレーアコピチレーアコピチン アコピチ コピューアログルルチ (Maha-rajasa rajadirajasa, sarvaloga is-varasa mahisvarasa himakapisasa tradata). Siva facing, holding trident; drapery hanging at his back; behind him, bull; to l., 以.
12		Æ11		[I. O. C. Pl. xxv. 12.]
13		Æ 1·1·		"

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			BACINEVC BACINEWN CWTHP METAC OOHMO KAADICHC The king 1, sacrificing at altar; to 1, trident and axe combined; to r., club and	アコピタン アコピチ コミン アログルシング (Maha- rajasa rajadirajasa, sarvaloga is-
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	1	E 1.		
20	4	E 1-05		
21	à	E 1·1		
2	A	E 1-05		
3	A	E 1-15		
4	A	21.15		
5	A	1.1		
5	A	ir.	in	inser. Phyzo between second and third words.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			BACIAEVC BACIAEWN CWTHP METAC OOHMO KAAOICHC The king L, sacrificing at altar; to L, trident and axe combined; to r, club and	マコスアアソフィソファソフ~ アコピタン アコピチ コ C マロボルル (Maha- rajasa rajadirajasa, sarvaloga is varasa mahisvarasa himakapisass tradata). Siva facing, holding trident; drapery hanging at hi back; behind him, bull; to l., 以
27		Æ ·85		[Pl. xxv. 13.]
28		Æ-65		[I. O. C. Pl. xxv. 14.]
29		Æ:75		[I. O. C.]
30		Æ ·7		
31		Æ:75		
32		Æ 7		
33		Æ .7		
34		Æ 7		
35		Æ 7		in place of inscr., fillet-border.
1				

N	o. Wt.	Meta Size		Reverse,
1	121-8	N ·8	(a) Gold; inset BACIAEYC BACI AEWN KANHP- KOY The king l, wearing helmet and diadem, clad in coat and trousers, and cloak, sa- crificing at altar; flames rise from shoulders; holds in l. hand, spear.	CANERKES. CANHNH Selene (male) 1., diad., clad in chiton and himation; crescent behind shoulders; r. hand advanced; holds in 1. long sceptre, bound with fillet; sword girt round waist; to 1., .
2		Æ-9		HAIOC Helios I., diad., clad in chiton and himation; radiate disk behind head; r. hand advanced; l. on hip; to l., .
3	25.24	Æ-9		
5 6 7 8		E-9 E-9 E-85	Similar.	NANAIA Nanaia r., nimbate and diad.; holds in r. hand aceptre ending in forepart of horse; to r., [L.O.C. Pl. xxvi. 3.]
9	1	E -9		
1	1	-	* The figure of Selene is iden nscribed MAO; it is that of a n	tical with that which appears on the coi

Ao.	Wt.	Metal. Size.	Obverse.	Reverse.
			(γ) Gold; insc	ription, PAONANO &c.
			PAONANOPAOKA NhPKIKOPANO The king standing l., wearing helmet and dia- dem, 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.	AOPO 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	N 8		[Pl. xxvi. 4.]
11	121.9	N .75		
12	27.7	N ·5		[I. O. C. Pl. xxvi. 5.]
			Similar,	APΔOXPO Female figure r., wearing modius and nimbate, clad in chiton and himation; holds cornucopiae; to r.,
13	122.8	N .8		[Pl. xxvi. 6.]
			Similar,	APOOACIO Bearded deity r., diad., clad in sleeved tunic; holds in r. hand, wreath; beside him, horse r., saddled, trotting; to l.,
114	120-2	N 75		[Pl. xxvi. 7.]
15	122	N 75	(same die).	(same die), {I, O, C,}
Sandania .			Similar.	BOAO Buddha, facing, nimbate, clad in chiton and himation; r. hand advanced; in L, wallet; to r., .
16	109-	2 N ·8	A STATE OF THE PARTY OF THE PAR	[I. O. C. Pl. xxvi. 8.]

No.	Wt.	Metal. Size.	Obverse.	Roverse.
			PAONANOPAOKA Nh-PKIKOPANO 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.	MAO Male deity (moon-god) 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.,
1	-	N .75		[Pl. xxvi. 9.]
18	122.3	N .8		(no sword).
			Similar.	MEIPO Mithras, diad. and with radiate disk, to l.; r. hand advanced; in l., sceptre bound with fillet; sword girt round waist;
19	118	N ·8		to 1., \overleftarrow{o} .
		-1	Similar.	MIIPO Mithras, to l.; r. hand advanced; l. rests on hip; sword at waist; to l. 👸.
20	122:3	N . F.		[Pl. xxvr. 10.]
4		-	Similar.	NANA Nanaia r., nimbate and diad., head surmounted by crescent; holds sceptre ending in
21	3:2	N ·8		forepart of horse, and patera; to r., .
22	120-3	N -75	Similar.	NANAPAO Similar figure of Nanaia; to r., 📆 .
23	122-2	N .75		(sword at waist). [Pl. xxvi. 11.]
1	30-2			" " [I. O. C. Pl. xxvi. 12.]

34

No.	Wt.	Metal Size.		Reverse.
95			PAONANOPAOKA NhPKIKOPANO 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.	respectively a vase, a drum, a
		N .8		[Pl. xxvi. 13.]
Sec.		N 75		[I. O. C.]
28		1000		"
20	29	N ·5		[I. O. C. Pl. xxvi. 14.]
9 1	21.3	N ·85	Siti	PAAFNO War-god (Bahram?) r., wearing diadem, helmet sur- mounted by eagle, and clad like the king; holds in r. hand, spear; in l., sword; to produce the control of the con
0 1:	22.8	N ·8		APPO Male figure to r., diad. and nimbate, clad in chaiton and himation; holds spear in 1. hand, and mountain or fire in r. to r.,
3	0-8 A	V ·5	AONANOKANHP KI KOPANO Bust of the king L, diad. and wearing helmet; L hand raised, holds spear; body emerges from clouds.	chiton and himation; hold in hand wreath; in L, which rests on hip, tongs; to L, [I. O. C. Pl. xxvl. 17.] KPO Siva, as above, not nimber to the chiton and himation; hold in rests on hip, tongs; to L,
31	0-1 A	100		bate; to I. O.

No.	Wt.	Metal, Size.	Obverse,	Reverse,	
			Later period.		
33	30-6	N ·5	PAO NANOPA[O [KA]NHPKOKOPANO The king standing l. at altar, nimbate; holds r. hand over altar; in l., spear bound with fillet; to l., trident bound with fillet.	footstool; holds wreath and cornucopiae to l., 💢.	
			(8) Bron	nzo; inscr. PAO &c.	
			king, clad as in last class, standing l. by altar; holds in l. hand spear;	AOPO Bearded deity l.; holds in r. hand, wreath; in l., which rests on hip, tongs (1); to l., 📆.	
34		Æ 1.05	r. extended over altar.	[Pl, xxvii, 1.]	
35		Æ1.			
36		Æ 1·05	inser. barbarous.		
			Similar.	OAYOBOY Buddha facing, nim- CAKAMA bate; his r. hand raised as in teaching; in l., wallet; to l.,	
37		Æ ·85		[Pl. xxvii. 2.]	
38		Æ ·9		[I. O. C.]	
			Similar,	MAO 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	The state of	Æ 1·05	king nimbate; to l., 😽.	[Pl. xxvii, 3.]	
40	1	Æ 1-05		deity does not hold sceptre.	
41	3	Æ ·85			

	1	Springer.		
No.	Wt	Metal. Size.	Obverse.	Reverse.
			PAOKA NHPKI The king standing I. as be- fore; holds in I. hand spear; r. extended over altar.	advanced; in 1, long sceptre
42		Æ .75	to 1., 7. (inser. retrogr.)	
43		Æ .75	n n	deity does not hold sceptre.
44		Æ .75	n - n	n n n
45		Æ ·5	и и	n n n
	The state of		Similar.	MIOPO Sun-god, Mithras, l., diad. with radiate disk, clad as king; r. hand advanced; in l., sword; to l.,
46		Æ1-05		[Pl. xxvii. 4.]
47		Æ 1.05		
48		Æ 1:		inser, MIIPo.
49		Æ 1·1		n n
50		Æ:8		n "
51		Æ ·85		
52		Æ ·65		
53		Æ-7		inser. MIYPO.
75			Similar,	NANA Nanaia r., nimbate and diad.; holds sceptre, ending in forepart of horse, and patera; to r.,
4		Æ 1·05		[I. O. C. Pl. xxvii. 5.]
5		Æ ·95		
6		Æ1.		

No.	Wt.	Metal, Size.	Obverse,	Reverse.
			PAOKA NHPKI The king standing 1. by altar; holds in 1. hand spear; r. extended over altar.	diad.; holds sceptre, ending i forepart of horse, and patera;
57		Æ -7	to 1., Y.	
58		Æ-7	n h	
59		Æ 7	n n	
60		Æ ·55		
61		Æ ·6		
			Similar.	OAΔO Wind-god running l., hi hair loose; holds in both hand ends of his garment which float about him; to l.,
62		Æ1.05		[L O. C. Pl. xxvii. 6.]
63		Æ1.05		[I. o. c.]
64		Æ1.05		
65		Æ 65		
			Similar,	okpo Siva l., nimbate; has fou arms and hands, in which he hold a wreath, a drum, a trident, and a vase; to l.,
66		Æ1.		[I. O. C.]
7		Æ 1·		
8	2	Æ ·8		
9	-	# 8		[I. O. C. Pl. xxvn, 7.]
1			Similar,	OKPO Siva L, nimbate; holds in
0		Æ .75	to 1., 4.	r. hand, trident; to L, 👸.
1		Æ .75		(not nimbate).

No.	Wt	Metal. Size.	Obverse.	Reverse,
6	BANK!	1		
			1	HOOERKES.
		13.23		(a) Gold.
			PAONANOPAOO Upper part of king l., emerging from clouds; is diad. and nimbate; wears conical helmet and coat of mail; holds ear of corn and spear.*	holds hammer and tongs; to r.,
1	121.5	N ·8		- [Pl. xxvn. 8,]
			PAONANOP AOOOH-PKIKO Similar.	AOPO Similar.
2	123-5	N .85		
			PAONANOPAOOO HPKIKOPANO Similar.	Similar; symbol to I.
3	120-9	N .85		
			Similar.	APACIXPO Sun-god L, diad. and with radiate disk; r. hand advanced, and two fingers raised; l. rests on hip; to L, 🛣.
	123-5	N ·85		[Pl. xxvii. 9.]
5	122.8	N ·9		• [I. o. c.]
1	San l	1	 It has been judged unneces king's costume in this and other 	sary to describe at length the details of the

No.	Wt.	Metal. Size.	Obverse,	Reverse.
			PAONANOPAO OO HPKIKOPANO Upper part of king l., emerging from clouds; diad. and nimbate; wears conical helmet and coat of mail; holds	ж.
6	124.5	N .8	ear of corn and spear.	[Pl. xxvn, 10.]
7	122-	N .85		
8	122.5	N .8		
9	122-4	N .8		to r., fire (?).
10	58·3 (plated)	N .8		
_		N .85		inser. APAOXPA. [I. O. C.]
12	123.5	N .85		type l., and symbol to l. [I. O. C.]
13	30-6	N .55	inser. PAONANO OOH	[I. O. C.]
	100.5	AT .OF	PAONANO PAOO OhPKIKOPANO Upper part of king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	Similar.
		N ·85	The state of the state of	deity with modius and nimbus,
	120-7	Mark Control	OOHPKI.	inser. oqo∆qA.
	120-6			type l., and symbol to l.
7	30 6	N .5		deity with modius and nimbus. [Pl. xxvII, 11.]
1			PAONANOPAO OOHPKOKOPANO The king r, fiding on elephant; holds sceptre and elephant-goad.	Similar. Deity with modius and nimbus.
8 1	120-9	N ·8	and eichmant-goad.	[Pl. xxvii. 12.7

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Inser. obscure. Upper part of king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	나, 쓩.
19	122	N .8		[Pl. xxvn. 13.]
20	123-3	N .8		
			PAONANOPAOOO HPKIKOPANO Upper part of the king L, emerging from clouds, diad. and nimbate; wears conical helmet and chlamys over ar- mour; holds ear of corn and spear.	MIOPO Female deity r., diad. and nimbate, in Greek attire; holds cornucopiae in both hands; to r.,
21	123-	N ·8		[Pl. xxvn. 14.]
1			PAONANOPA OOOh PKI The king seated cross-legged to l., diad. and nimbate; flames rising from shoul- ders; wears conical hel- met, and holds ear of corn and spear.	hPAYIAO Bearded Heracles I, naked; holds in r. hand, club; over 1. arm, lion's skin; in 1. hand, apple; to 1., 某.
22	123-3	N ·8		[Pl. xxvii. 15.]
3 1	25-5	N ·8	PAONANOPAOO OhPKIKOPANO Upper part of the king L, emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	MAACHNO Male deity (Mahásená) facing, nimbate and diad., clad in coat and chlamys; holds in r. hand, standard surmounted by bird; in l., sword; to l.,
	1000	42 -7-1	The state of the s	[I. O. C. Pl. xxvii. 16.]

1	No.	Wt.		etal.	Obverse,	Reverse.
9	15	122-	47		PAONANOPAOO OHPKIKOPANO Upper part of the king l., emerging from clouds diad.; wears rounded helmet; holds ear of corn and elephant-goad.	behind shoulders; has four arms and hands, in three of which he grasps sceptre, wreath? and fire?, fourth hand rests on hip; to r.,
			180	100		[Pl. xxvii. 17.]
2	6	122-	N	.8		
2	7	122:3	N	-85	PAONANOPAOO OhPKIKOPANO Upper part of the king l., emerging from clouds, diad, and nimbate; wears conical helmet and coat of mail; holds ear of corn and spear.	MAO Moon-god L, crescent behind shoulders; clad in coat; holds wreath and sceptre; sword at waist; to l., 天. [Pl. xxvii. 18.]
					Similar,	MAO Moon-god L, crescent behind shoulders; clad in chiton and chlamys; sword in L; holds
	9		38			wreath in r. hand ; to l., 天.
28	3	122:2	N	85		
29	,	123-2	N.	8		[I. O. C.]
	-	The state of the s	The same	40	Similar.	MAO Moon-god L; holds sceptre in l; r. hand advanced; to L, 天.
30	1	122.6	N.	85		[L O. C. Pl xxvii. 19.]
No. of Lot,	-			F	PAONANOP AOOOHPKO Similar type.	MAO Moon-god l.; r. hand extended; in h, sword; to L, 类.
31	1	30-2	N·	5		. [L. O. C. Pl. xxvii, 20.]

No.	Wt.	Metal. Size.	Obverse.	Roverso.
32	120.4	N-9	PAONANOPAOO OhPKIKOPANO Upper part of the king L, emerging from clouds, diad.; wears rounded helmet, and chlamys over armour; holds ear of corn and elephant- goad.	MAO Moon-god l.; holds sceptre in l. hand; to l., 天.
			Similar.	MAO Moon-god 1.; holds sceptre in r. hand; to 1., 表.
33	121.2	N .8		[Pl. xxvii. 21.]
34	122-5	N .8		[I. O. C.]
25	199-4	N .75	Similar.	MAO Moon-god l.; r. hand extended; in l., sceptre, held transversely; to l., 类.
	121-2			sceptre bound with fillet.
37	121-2	N .8	REELEVA	" " [Pl. xxvii. 22.]
38	123-	A ·85		(inser. MAOO).
20	100.0	AT .OT	Similar.	MAO Moon-god 1; r. hand extended; sword in 1; to 1, 🛣
	122.8			
40	121.4	N ·8		(inscr. MAOO).
			Similar.	MAO Moon-god r., diad.; holds in r. hand, wreath; in l., sceptre; to r., 👸.
41	122	N 8		[Pl. xxvii. 23.]

No.	Wt.	Metal. Size.	Obverse,	Reverse,
42	121-1	AV -8	PAONANOPAOO OHPKIKOPANO Upper part of the king l., emerging from clouds, diad.; wears rounded helmet, and chlamys over armour; holds ear of corn and elephant- goad.	elephant-goad; and sun-god L, ra- diate; r. hand advanced; in L, sceptre, bound with fillet; behind
			PAONANOPAOOO HPKEKOPANO Upper part of the king L, emerging from clouds, diad. and nimbate; flames rising from shoulders; wears coni- cal helmet; holds ear of corn and spear.	MIIPO Sun-god l., nimbate; holds wreath and sceptre; sword at waist; to l., 天.
000	123-	-		
			Similar; no flames.	MOPO Sun-god l., radiate; holds wreath and sceptre; sword at waist; to l., 天.
45	123	N ·8		[Pl. xxviii. 1.]
			Similar,	MIOPO Sun-god L, radiate; holds wreath and sceptre, bound with fillet; to L, 🛣 .
46	121.7	N -8		[I. O. C.]
College College			Similar; king holds stan- dard instead of spear.	MIOPO Sun-god l., diad. and nimbate; holds wreath and sword; to l.,
47	122.8	N 8	4	

No.	Wt	Metal, Size.	Obverse.	Reverse.
48	122-2	N -9	PAONANOPAOOO HPKIKOPANO Upper part of the king L, emerging from clouds, diad. and nimbate; wears conical helmet; holds ear of corn and spear.	10 11 XX 1
			Similar.	MIPO Sun-god r., radiate; holds spear and sword; to r., 天.
49	121-3	N .85		[L O. C. Pl. xxviii. 2.]
50	30-2	N ·5	PAOOOH Similar.	MYPO Sun-god L, nimbate; r. hand advanced; in L, sceptre; to L, 🛣. [I. O. C. Pl. xxviii. 3.]
51	30-7	A ·55	PAONANOPA OOOHPKI Upper part of the king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	MIOPO Sun-god l., radiate; holds wreath and sceptre; to l., 👼.
52	120-8	N ·8	PAONANOPAOOY OHPKIKOPANO Similar.	MIOPO Sun-god l., radiate; r. hand holds spear; l. grasps sword; to l., 天.
	122-8			[I. O. C.]
51	160		PAONANOPAO OOHPKIKOPANO Similar,	MIOPO Sun-god 1., radiate; 1. hand holds spear; r. rests on hip; sword at waist; to 1., 某.
54	122-2	N '85	Similar,	4414

No.	Wt.	Metal. Size.	Obverse.	Reverse.
55	123-	A7 +8	PAONANOPAO OOHPKIKOPANO Upper part of the king l, emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	fillet; to l., 美.
	1	N .75		
00	Para la			inser. MIOPO.
57	120.8	N .8	(bust only of king).	
58	120-	N .8	n n	[I. O. C.]
59	122.7	N .8		inscr. MYPO. [I. O. C.]
60	30.2	N ·5		
61	29.5	N .5		
			Similar.	MIPPO Sun-god L, radiate; r. hand advanced; l. holds sword; to l., 天.
62	120.6	N .75		10 4, %.
63	122:3	N .8		inser. MIIPO. [I. O. C.]
64	119.5	N ·8		" MIPo. "
			Same inser. Upper part of king as above, to r.	MIIPO Similar.
65	118-	N ·8		[L O. C.]
66	122-3	N .85	Same inser. Upper part of king as above, to l.	MIPO Sun-god r., diad. and radiate; holds wreath and sword; to r., .
67	1224	N .8		[Pl. xxvin. 5.]

No.	Wt.	Metal Size.		Reverse.
68	26-	N ·5	PAONANOPAO OOHPKIKOPANO Upper part of king l. emerging from clouds diad. and nimbate wears conical helmet holds ear of corn and spear.	, , , , , , , , , , , , , , , , , , , ,
69	28-8	N .5		[I. O. C.]
7.0	163 mg	N .55		[I. O. C. Pl. xxviii. 6.]
71	122-3	AV -85	PAONANOPAOOO HPKEKOPANO Upper part of king l., emerging from clouds, diad. and nimbate; flames rise from shoul- ders; wears conical hel- met; holds ear of corn and spear.	quiver; to r., 类.
22	121-7	N ·8	PAONANOPAOOO hPKIKOPANO Upper part of king l., emerging from clouds, diad. and nimbate; wears conical helmet; holds ear of corn and spear.	NANA Nanaia l., wears stephane; holds sceptre, ending in forepart of horse, and patera; to l., **\tilde{\mathbb{X}}. [Pl. xxvni. 8.]
2000			Similar,	NANO Nanaia r., diad. and nim- bate; crescent on head; holds sceptre and patera; to r., 天.
3	124-	N ·85		[I. O. C.]
4	123	N ·85	king's name OOHPKO.	inser. NANA. [I. O. C.]
	Contract of the	N .85	A COUNTY OF THE PARTY OF THE PA	

U

No	. Wt.	Metal. Size.	Öbverse.	Reverse.
			PAONANOPAOOO HPKIKOPANO Upper part of king 1, emerging from clouds, diad. and nimbate; wears conical helmet; holds ear of corn and spear.	aceptic and patera, to E, A.
76	122-9	N .8	king holds double ear of	[Pl. xxviii. 9.]
77	122.5	A .85	king's name OOHPKO.	[I. o. c.]
78	121-2	N .85	" оо⊢РК€.	inser. barbarous.
79	122.5	N 8	" "	n n
80	122.6	N .85	n n	" " [I. O. C.]
31	120.8	A ·85	PAONANOPAOO OhPKOKOPANOPAO King seated cross-legged on clouds, head r., diad. and helmeted; holds in l, standard, surmounted by bird.	NANA Nanaia r., diad. and nimbate; crescent on head; sword at waist; holds sceptre and patera; to r., 77.
32	119.5	N ·8		[I. O. C. Pl. xxviii, 10.]
			PAONANOPAOO Oh PKIKOPANO Upper part of the king L, emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	NANAPAO Nanaia r., diad. and nimbate; crescent on head; sword at waist; holds sceptre and patera; to r., 💢.
	118-8	1		
400	121-3	N 8		[I. O. C.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			PAONANOPAOO OHPKIKOPANO Upper part of the king L, emerging from clouds, diad.: wears rounded helmet; holds ear of corn and elephant-goad.	NANA Nanaia r., diad. and nimbate; crescent on head; sword at waist; holds sceptre and patera; to r., *\frac{\tau}{\tau}.
85	122.4	N ·8		[I. O. C.]
86	122-	A '8		
87	119-7	N ·8		
88	121.4	N ·8		inser. NANO.
		To the second	Similar.	NANA Nanaia l., diad. and nimbate; crescent on head; holds sceptre in outstretched r. hand; in l., patera; to l., 💢.
89	121-6	N ·85		[L O. C.]
90	120-	N ·8		inser. NANO. [I. O. C. Pl. xxviii, 11.]
91	122-4	N .8		" "
92	121.2	N ·8		n "
93	121:1	N .85	inser, barbarous,	inser, barbarous.
			Similar.	OAHO Nanaia r., diad. and nimbate; holds sceptre, bound with fillet, and patera; to r., \(\frac{\tau}{\tau} \).
94	119-6	N .85		[Pl. xxviii, 12.]

No	Wt.	Metal. Size.	Obverse.	Reverse.
			PAONANOPAOOO HPKEKOPANO Upper part of king l, emerging from clouds, diad. and nimbate; wears conical helmet; flames rising from shoul- ders; holds ear of corn and spear.	on come of Alexander, to L, A.
91	122	A .85		[Pl. xxvnr. 13.]
96	121-7	N .8		inser. OANINAO.
			PAONANOPAOO OhPKIKOPANO Upper part of king l., emerging from clouds, diad.; flames rising from shoulders; wears rounded helmet; holds ear of corn and ele-	OKPO Siva 1, nimbate; wears necklace, and has four arms and hands, in which are (1) vase and elephant-goad, (2) thunderbolt, (3) trident, (4) goat; to 1, 天.
97	122.7	N ·8	phant-goad.	[Pl. xxviii. 14.]
98	121-5	N .8		[I. O. C.]
99	120-1	N .8		
100	123-	N ·85	Inser, barbarous, Similar	OKPO Siva l., with four arms and hands, in which are (1) wreath, (2) †, (3) trident, (4) goat; to I.,
			PAONANOPA OOHPK Upper part of king l., emerging from clouds, diad. and nimbate; wears rounded helmet; holds ear of corn and standard sur- mounted by bird.	OKPA Siva facing, three-headed; has four arms and hands, in which are vase, thunderbolt, trident, and club; to l., *\mathbb{X}.
101	122.2	N .85	7	[Pl. xxviii, 15.]

No.	Wt.	Metal. Size,	Obverse.	Reverse.
			PAONANOPA OOOHPKIKOPANO Upper part of the king l, emerging from clouds, diad. and nimbate; wears conical helmet; holds ear of corn and spear.	okpo Siva facing, three-headed, nimbate; clad only in waistband, ithyphallic; has four arms and hands, in which are goat, wheel, trident, and thunderbolt; to r.,
102	123-5	N ·85		[Pl. xxviii. 16.]
STATES OF			Similar.	PAOPHOPO Ares standing r., in Greek helmet and armour; holds spear, and shield which rests on ground; to r., 天.
103	123	N-8		[Pl. xxvm. 17.]
104	121-7	N -8	inser, barbarous.	inser. VAOPHOO. [I. O. C.]
105	122-5	N ·85	(last letters of inser, wanting).	
			PAONANOPAOO OHPKOK Similar type.	PAOPHOAP Similar.
106	122-8	N .85		
107	122-5	N ·85	PAONANOPAOOO HPK€KOPANO Similar type,	PAOPHOPO Ares l., in Greek helmet and armour; holds shield in r. hand, spear in l.; to l, 天. [Pl. xxviii. 18.]
			Same inser. Upper part of king, as above; holds ear of corn and sceptre.	
108	123	N .8		[PL xxviii, 19.]

No.	Wt.	Metal. Size.	Obverse,	Reverse.
10 The State of th			Inser, obscure. Upper part of king I, emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant- goad.	r., wearing helmet and long chiton;
109	123.5	N .85		[Pl. xxviii. 20.]
			PAONANOPA OOYOHPKIKOP Similar.	CAPAПO Sarapis standing L, diad. and clad in himation; r. hand advanced; in L, sceptre; to L, 某.
110	123.1	N .85		[Pl. xxviii. 21.]
111	121.6	N .85		[L. O. C.]
			PAONANOPAOO OHPKIKOPANO Upper part of king 1, emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	CKANAOKO M BIZAFO APO Skanda and Visikha standing face to face, nimbate; each wearing chlamys and necklace, and sword at waist; but Skanda holds in r. hand, standard surmounted by bird; Visikha holds in l. hand, spear; between them,
112	123	N .8		[Pl. xxviii. 22.]
113	121-3	N ·8		
San			Similar; last letter of inser. wanting.	CKANAOKOMAPO B IZAFO 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.]

No.	Wt.	Metal. Size.	Obverse,	Reverse,
			PAONANOPAOO OhPKIKOPANO Upper part of king l., emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	CKANAOK OMAPOMA AC H NOBIZATO Niche on basis, within which, Skanda and Viṣā- kha standing as above; between them, Mahāsena, horned(1), facing, nimbate, clad in chlamys; sword at waist; to l., 💢.
115	121-	N 8		[PI, xxvnr. 24.]
			PAONANPAOO OhKIKOPANO Upper part of king l., emerging from clouds, diad. and nimbate; wears conical helmet; holds ear of corn and spear.	φΑΡΡο Male deity l., head winged; clad in coat; holds in r. hand, fire; l. grasps sword at waist; to l.,
116	123-2	N ·8		- [I. O. C. Pl. xxviii. 25.]
			HPKIKOPANO Upper part of king l., emerging from clouds, diad. and nimbate; flames rise from shoul- ders; wears conical hel- met; holds ear of corn and standard.	ΦΑΡΡΟ 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	N .85		
			PAONANOPAO OOHPKIKOPANO Upper part of king 1, emerging from clouds, diad. and nimbate; wears conical helmet; holds ear of corn and standard surmounted by bird.	ΦΑΡΡΟ Similar; deity nimbate.
118	121-6	N .8		

No.	Wt.	Metal. Size.	Obverse,	Reverse
			PAONANOPAOOO HPKIKOPANO King as last; holding ear of corn and spear,	ΦΑΡΟ Male deity l., head winged, nimbate; wears coat and chlamys; r. hand advanced; in l., long sceptre; sword at waist; to l., *\tilde{
119	123.4	N .8		[I. O. C.]
			Same inser. King as last; holding ear of corn and sceptre.	ΦΑΡΡΟ Male deity L, nimbate; flames rising from shoulders; holds in extended r. hand, fire; in L, sceptre; to L, ξ.
120	121.2	N -8		[Pl. xxvm. 26,]
			Same inser. King as be- fore; holding ear of corn and spear.	◆APPo Male deity r., head winged, nimbate; clad in coat; holds sceptre and fire; to r., 天.
121	123:3	N ·8		[Pl. xxvm. 27.]
THE REAL PROPERTY.			Same inser,? King as be- fore; holding double ear of corn and spear.	◆APPo Male deityl, head winged, nimbate; clad in coat and chlamys; holds purse and cadu- ceus; to L, 業.
122	122.4	N :8		[I. O. C.]
N STATE			PAONANOPA OOOHPKEKOPA King as before; holding ear of corn and spear,	ΦΑΡο Similar figure; holds purse? and long sceptre; to 1, ₹.
123	123.5	N ·8		[Pl. xxvIII. 28.]
STATE OF THE PARTY OF			PAONANOPAOOO HPKIKOPANO Similar,	◆APPO Male deity r., head winged, diad. and nimbate; clad in coat; holds sceptre and elephant-goad; to L. 美.
124	121.5	N .8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	[Pl. xxviii. 29.]

No.	Wt.	Metal. Size.	Obverse,	Reverse.
			PAONANOPAO OOHPKOKOP Upper part of king l., emerging from clouds, diad. and nimbate; wears rounded helmet; holds ear of corn and standard.	
125	124-1	N .85		
126	121-2	N·S	PAONANOPAOO OHPKIKOPANO Upper part of king 1, emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	ΦΑΡΟ Male deity l., head winged, nimbate; holds in r. hand, wreath; in l., sceptre; to l., 🛣.
			Similar.	◆APPO Male deity r., head winged, nimbate; r. hand rests on hip; in 1, sceptre; to r., 実.
127	122.5	N .75		
128	121-7	N ·8		[I. O. C.]
129	122-2	N -9		inser. ϕ APo.
130	33.3	N .5		
131	27.	N ·5		[L O. C. Pl. xxviii. 30.]
			Similar	ΦΑΡΟ Male deity l.; l. hand rests on hip; in r., sceptre; to l., 天.
132	123-3	N .75		
133	121.4	N ·8		inser. \$\PhiAPPO . [I. O. C.]
134	122-1	N -8		" og A. (sword at waist).

No	Wt	Metal Size.		Reverse.
135	120-	8 N ·8	PAONANOPAOO OhPKIKOPANO Upper part of king l, emerging from clouds, diad.; wears rounded helmet; holds ear of corn and elephant-goad.	φΑΡο Male deity l., head winged, nimbate, standing on fire; holds in r. hand, fire; in l., sceptre; to l.,
			Similar.	ΦΑΡΡο Male deity L, head winged, nimbate, standing on fire; r. hand extended; in L, caduceus; to L,
136	120-	N .8		类 .
137	122	A ·8		[I. O. C. Pl. xxviii. 31.]
			Similar.	wearing modius and himation; r. hand advanced; in L, long sceptre; to L, Σ.
138	122-	N .8		[Pl. xxviii, 32.]
139	122-2	N ·8		[L. O. C.]
			(β) Bronze;	type, King on elephant.
			PAONANO PAOOO- HPKENOPANO* The king r., diad. and nimbate, riding on ele- phant; holds spear and	AOPO Male deity l., diad.; holds in r. hand, wreath; and in l., tongs; to l., .
140		Æ1.	elephant-goad.	
141		Æ1-15		
142	BIG	Æ 1·		
	-		 This inscription cannot be r many specimens are blundered or seems to be the normal and usual 	ead entire on any single specimen; and barbarous: but the formula in the text one.

No.	Wt.	Metal. Size.	Obverse.	Reverse,
			PAONANO PAOOO- HPKENOPANO The king r., diad. and nimbate, riding on ele- phant; holds spear and elephant-goad.	APOOXP Female deity r., diad, and nimbate; holds cornucopiae; to r., 🛣.
143		Æ 1.		
144		Æ -95		[I. O. C.]
			Similar.	Inser. obscure. Female deity • 1., nimbate; holds in extended r. hand, wreath; in l., cornucopiae; to 1., \(\mathbb{X} \).
145		Æ 1.	Control of the Control	[I. O. C.]
			Similar.	HPAKAO? Heracles r.; holds in r. hand, club; l. raised to head; to r., 天.
146		Æ .95		[Pl. xxix. 1.]
No. of the			Similar.	MAO 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		Æ1.		
150		Æ1		
151		Æ ·85		
152	757	Æ ·8		(deity holds wreath and sword).
de				by the inscription ΔΟΧΡΟ on gold of this

No.	Wt.	Metal. Size.	Obverse,	Reverse,
153		Æ 1-05	PAONANO PAOOO- HPKENOPANO The king r., diad. and nimbate, riding on ele- phant; holds spear and elephant-goad.	MAO Female deity L, nimbate; holds in both hands, cornucopiae; to l, 天.
			Similar.	MIIOPO Sun-god L, radiate; r. hand extended; with l. grasps sword; to l.,
154		Æ1.		[L. O. C.]
155		Æ 1.		(inscr. MIIPo).
156		Æ ·95		" "
157	-	Æ 1·	Barbarous inscr. King on elephant to 1.	MPPo i Sun-god l., nimbate; r. hand extended; in l., sceptre; to l., 炭.
			PAONANO PAOOO- HPKENOPANO The king r., diad. and nimbate, riding on ele- phant; holds spear and elephant-goad.	okpo Siva standing L, four armed; holds wreath, thunderbolt, trident, and goat; to L, 👸.
158	A	21-05		
159	Z	E 1.	(Siva holds in fourth hand, vase). [Pl. xxix. 3.]
		8	Similar.	holds in r. hand, trident; in L, vase and lion's skin (1); to L,
160	Æ	1 05		to r., W.
161	A	01-		
162	A	2 -9		[I. O. C.]
163	A	85		
164	A	95		
165	Æ	.95		

No.	Wt.	Metal. Size.	Obverse.	Reverse,
100				TO THE RESIDENCE OF THE PARTY O
6		13.23	(γ) Bronz	ce; type, King seated.
166		Æ1.	PAONANOPAO OOHPKENOPANO* King facing, head r., seated cross-legged on cushions, body radiate; in l. hand, sceptre.	in extended i. mand; to 1., (7.
			Inser. King, head and body radiate, seated facing on throne.	Similar.
167		Æ1.		
168		Æ 1.	The state of the s	
			Inser. King nimbate, facing, head r., seated; holds in l. hand, sceptre.	APΔOXP Female deity 1.; hold cornucopiae; to I.,
169		Æ ·8	TE TO SALE AND ASSESSED.	
170		Æ-8	Inser. King nimbate, r., reclining.	AP]ΔOXP Female deity L; hold in r. hand, sceptre (!); to l., χ.
		212 0	Inscr. King seated cross-	MAO Moon-god 1., crescent behind
		100	legged on cushions, facing, head r., head and body radiate; I. hand raised.	shoulders; r. hand advanced; with l. grasps sword; to l., 👸.
171		Æ 1·	nanu raised.	[I. O. C. Pl. xxix. 4.]
172		Æ 1·	in L, sceptre.	
73		Æ 1·	n n	
74	1	Æ :95		
			A PROPERTY OF THE PARTY OF THE	

No.	Wt.	Metal Size.	Obverse.	Reverse.
176		Æ ·9	PAONANOPAO OOhPKENOPANO King seated cross- legged, facing, head r., nimbate; holds in each hand, staff or sword.	1. grasps sword; to 1., 7.
1.77			Inser. King, head and body radiate, half reclin- ing, facing, on throne.	Similar.
177		Æ1		
179		Æ1.		
180				(inser, retrograde). [Pl. xxix. 5.]
181	1	Æ-9		[I. O. C.]
181		Æ 9		"
182		Æ1.	Inscr. King, with head and body nimbate, seated cross-legged, fa- cing, on cushions; in l. hand, sceptre.	MIOPO Sun-god 1, radiate; r. hand advanced; with 1, grasps sword; to 1, .
183		Æ 1.		[I. O. C.]
184	1	E-8	(king not nimbate).	(deity holds wreath in r.).
185	2	E -95		[Pl. xxix. 6.]
			Inser. King, with body radiate, half reclining, facing on throne, flames	Similar.
186	A	E 1-1	on shoulders.	(deity holds sceptre, not sword).
87	A	E 1.		
88	A	1.		inser. MIIOPO).
89	A	2 -85		
90	A	2.85		deity holds wreath in r.).

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			PAONANOPAO OOHPKEKOPANO King, with head nimbate and body radiate, seated facing, head r., cross-legged on cushions; holds in l. hand, sceptre.	
191		Æ1-05		[L O. C.]
			Similar,	OKPO Siva facing, nimbate, head l.; has four arms and hands, in which he holds a wreath, a thunderbolt, a trident and a vase; to l.,
192		Æ1-05		
193		Æ -9		
			Inser. King, with head and body radiate, half reclining, facing, on throne.	Similar.
194		Æ1		[I. O. C. Pl. xxix. 7.]
195		Æ1·		
196		Æ1.		(Siva holds goat in fourth hand).
97		Æ 9		(Siva grasps sword in fourth hand).
1				
No. of Lot	30	12	Cherty Land	
	1	200		

N	o. Wt.	Metal. Size.	Obverse,	Reverse,
			BAZODI	EO (VASU DEVA). (a) Gold.
The same of the same of			PAONANO PAO BA ZOAHOKOPANO 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.	NANA Nanaia r., nimbate, head surmounted by crescent; holds sceptre, ending in forepart of horse, and patera; to r., 🛣.
1	122	N .85	eworu,	[Pl. xxix. 8.]
2	122.5	N ·8		[I. O. C.]
3	120-8	N .8	PAONANOPA OBAZOΔHOK Similar.	okpo Siva facing, having three faces and two arms; holds wreath and trident; to l.,
4	122-3	N 8		(inser. oPKo). [Pl. xxxx. 9.]
			PAONANOPAOBA ZOAHOKOPANO The king L, clad in conical helmet and suit of mail, diad. and nimbate; holds r, hand over altar; in L, spear; standard behind head.	OKPO Siva facing, having three faces and two arms; holds wreath and trident; behind him, bull L; to r.,
5	123.8	N ·8		[Pl. xxix. 10.]
6	124-9	N .8		
7	123-5	N ·85		(Siva one-faced). [I. O. C.]
8	124.8	N .85		(bull feeding).
9	123.4	N 8		" (inser, oPKo). "
		-	inser, barbarous).	metrici (metrici). "

No.	Wt.	Metal. Size.	Obverse,	Reverse.
11	126-	A ·85	PAONANOPAOBA ZOAHOKOPANO The king standing as before at altar; beside which, trident fixed in the ground.	M .
12	124-7	N .85		
13	121-2	N ·8		
14	123	N ·9	to r.,	(inser. OQNO; to l., 黃).
15	124	N .85	" ··.	n n
16	116-4	N .85		n n
17	31.	N ·5		" " [L O. C. Pl. xxix. 11.]
18	30-7	N ·5		(Siva crosses his legs); to r., 🛣.
			Barbo	arous imitations.
19	122-7	N .9	to r., 🙀 .	[Pl. xxix. 12.]
20	122.5	N -9	n n	to 1., 5 .
1	123-7	N 1.	。。; below, 卍.	
12	125-5	N 1.05	n n n n	
3	120-8	N .95	" "	to 1., 七.
4	124-7	V 1.05		[Pl. xxix. 13.]

		-			
	No.	Wt.	Metal Size,	Obverse.	Reverse.
1		1			
			1		(β) Bronze.
				PAONANOPAO BAZOAHOKOPANO The king, standing a before, at altar; besid which, trident fixed in the ground.	him, bull L; to r., 某.
-	25		Æ ·9		
1	26		Æ ·9	to r., 炭.	
-	27		Æ ·95	n n	[Pl. xxix. 14.]
100	28		Æ 1·		
100	29		Æ ·85		
3	0		Æ -95	(inscr. barbarous).	
3	1		Æ -95	и и	
3	2		Æ 1:	(trident absent).	(inser. wanting). [I. O. C.]
The state of				PAOBA ΖΟΔΗΟ King, standing as above, at altar.	Similar (*).
3:	3		Æ-75		
				* These legends are	r not complete on any specimen.
	1	1	1		

No.	Wt.	Metal. Sine.	Obverse.	Reverse.
				THIC, UNCERTAIN.
			(a) Gold; without figure of King.	
			Indian legend (see plate xxix. 15; the inscription seems to run on one side didevata?). Greek city-goddess, clad in chiton and peplos, wearing mural crown, and holding a poppy-head.	TAYPOC Humped bull r. 万个 2 (vrishabha).
1	66-7	N ·6		[Pl. xxix, 15.]

SUPPLEMENT.

IMPORTANT TYPES NOT IN THE BRITISH MUSEUM.*

No.	Obverse,	Reverse.	
1	DEMETRIUS.		
1	Bust of the king r., diad.	BAΣΙΛΕΩΣ Pallas facing, AHMHTPIOY armed; holds	
	[Pl. xxx. 1.]	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.	Same inser. Pallas seated l., holding spear in r., and shield in l.	
	[Pl. xxx. 2.]	Æ round, 7 (Gen. Cunningham).	
3	BAΣΙΛΕΩΣ ANIKHTOY ΔΗ- MHTPIOY Bust of the king r., in elephant's skin.	アコピフタク アピスへ.・ (Māharajasa aparajitasa Deme). Winged thunderbolt.	
	[Pl. xxx. 3.]	Æ square, '75 (Gen. Cunningham).	
100	* In this list will be found the more impo-	rtant coins of the Greek and Scythic Kings	

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.	BAΣΙΛΕΩΣ Zeus seated ΓΑΝΤΑΛΕΟΝΤΟΣ l.; holds in l, sceptre, in r., a figure of the three-headed Hekate.				
	[Pl. xxx. 4.]	A Wt. 232 (Gen. Cunningham).				
	AGATHOCLES.					
	With name and type of Antiochus Nicator.					
1	ANTIOXOY Head of Antiochus ΝΙΚΑΤΟΡΟΣ Ι. r., diad.	BAΣΙΛΕΥΟΝΤΟΣ Zeus striding ΑΓΑΘΟΚΛΕΟΥΣ to l., hurl- ΔΙΚΑΙΟΥ ing thunderbolt; cagle at his feet; to l., wreath.				
	[Pl. xxx. 5.]	AR Wt. 255 (Gen. Cunningham).				
	ANTIMACHUS I.					
	With name and	type of Diodotus.				
1	ΔΙΟΔΟΤΟΥ Head of Diodotus ΣΩΤΗΡΟΣ r., diad.	BAXIAEYONTOX Zeus striding ANTIMAXOY to l., hurl-OEOY ing thunderbolt; eagle at his feet; to L, wreath.				
	[Pl. xxx. 6.]	A Tetradrachm (The late Sir E. C. Bayley).				
	With his own types.					
2						
	and deplate i.	BAΣΙΛΕΩΣ ΘΕΟΥ Nike L, ANTIMAXOY holding wreath and palm, standing on prow of ship.				
1	[PL xxx. 7.]	Æ round, 9 (formerly Gen. Cun- ningham).				

No.	Obverse,	Roverso,
	EUCR	ATIDES.
1	Bust of the king r., helmeted.	BAΣΙΛΕΩΣ ΜΕΓΑΛΟΥ The EYKPAΤΙΔΟΥ Dioscuri charging r., carrying palms.
	[Rev. Numism., 1867, PL XII.]	N Wt. 2593.5 gr. (20 stater piece, Bibl. Nationale, Paris).
2		N Stater (Col. Strutt).
3	Bust of the king 1, helmeted, but with shoulders bare; thrusting with spear.	As last,
	[Pl. xxx. 8.]	AR Wt. 233 (Gen. Cunningham).
4	BAΣΙΛΕΩΣ ΜΕΓΑΛΟΥ Bust EYKPAΤΙΔΟΥ of the king r., helmeted.	アカコ〜レ アソコ〜レ (Maha-アコサテフグ rajasa maha-takasa Ecukratidasa). The Dioscuri standing side by side; hold spears and swords.
	[Pl. xxx. 9.]	AR Wt. 34.5 gr. (formerly Gen. Abbott). On a coin of this class in Gen. Court's Collection, the inscription begins 7 1 (Von Sallet in Zeit. f. Num. 10, p. 157).
	Head of Apollo r., laur.	BAΣΙΛΕΩΣ Horse L, standing.
	[Pl. xxx. 10.]	Æ round, 7 (Vienna).
	BAΣΙΛΕΩΣ ΜΕΓΑΛΟΥ Bust EYKPATIΔΟΥ of the king r., diad.	Indian inser, as above. The pilei of the Dioscuri, surmounted by stars, and two palms.
1	[Pl. xxx. 11.]	Æ square, 55 (Gen. Cunningham).

No. Obverse. Reverse. ט.ש.רצק דראדצק ΒΑΣΙΛΕΩΣ ΜΕΓΑΛΟΥ ΕΥ-KPATIΔOY Bust of the king アコリンフグ (Mähärajasa r., diad. and helmeted. rajadirajasa Evukratidasa). Nike 1.; holds wreath and palm. [Pl. xxx. 12.] Æ square, '7 (Gen. Cunningham). HELIOCLES. 1 Bust of the king r., helmeted. ΒΑΣΙΛΕΩΣ Zeus seated L; ΗΛΙΟΚΛΕΟΥΣ holds Nike **ΔΙΚΑΙΟΥ** and long sceptre. A Tetradrachm (formerly Major Hay). 2 [Pl. xxxl. 1.] AR Drachm (The late Sir E. C. Bayley). ANTIALCIDAS. 1 ΒΑΣΙΛΕΩΣ ΝΙΚΗΦΟΡΟΥ USPER EVELL (Maha-ANTIAAKIAOY Bust of the アケカサクサス rajasa jayaking r, diad. dharasa Amtialikidasa). Elephant walking r.; wreath in raised trunk. Æ square, '75 (Major Landon: now presented to British Museum). ANTIALCIDAS AND LYSIAS. ΒΑΣΙΛΕΩΣ ANIKHTOY Inser. as last. The caps of the Dios-ΛΥΣΙΟΥ Bust of bearded curi, and two palms.

Æ square, '7 (Bodleian Library).

Herakles r.; club on shoulder.
[Pl. xxxr. 2.]

No. Obverse.

Reverse.

THEOPHILUS.

BAΣΙΛΕΩΣ ΔΙΚΑΙΟΥ Bust □ΕΟΦΙΛΟΥ of the king r., diad.

[Pl. xxxi.-3.]

アみ マンコ~ (Mahara-アー# 2 + jasa dhramikasa Theuphilasa). Herakles, crowning himself; holds in l. hand, club and lion's skin.

A Wt. 36 (Gen. Cunningham).

BAΣΙΛΕΩΣ ΔΙΚΑΙΟΥ ΘΕΟ-ΦΙΛΟΥ Head of bearded Herakles r.; club on shoulder.

[Pl. xxxi. 4.]

2

1

1

アペックサ アルサ芝 アソコ〜ツ (Mähärajasa dhramikasa Theuphilasa), Cornucopine.

Æ squere, 8 (Gen. Cunningham).

ARCHEBIUS.

BAΣΙΛΕΩΣ ΔΙΚΑΙΟΥ NIKH-ΦΟΡΟΥ APXEBIOY Bust of Zeus r., diad.; sceptre on shoulder.

[Pl. xxx1. 5.]

PN4147 (Māhārajasa Arkhebiyasa). The caps of the Dioscuri, and two palms.

Æ square, 9 (Gen. Cunningham).

APOLLODOTUS.

BAΣΙΛΕΩΣ ΣΩΤΗΡΟΣ
[ΑΠΟΛΛΟΔΟΤΟΥ] Apollo
seated r. on throne, holding out
bow.

アコミーイクアココン アココ〜 (Maharajasa tradatasa Apaladatasa). Tripod.

Æ square, 8 (Gen. Cunningham).

No.

1

1

1

2

Obverse,

Reverse.

STRATO I.

ΒΑΣΙΛΕΩΣ ΕΠΙΦΑΝΟΥΣ ΣΩΤΗΡΟΣ ΣΤΡΑΤΩΝΟΣ

Bust of the king r., diad.

[Pl. xxxi. 6.]

יירצק שלדק דורק

7 ☐ ₹ (Māhārajasa pratichhasa tradatasa Stratasa). Pallas l.; holding aegis and hurling thunderbolt.

AR Wt. 134 (Gen. Cunningham).

STRATO II.

BACIΛΕΩC CΩΤΗΡΟC CΤΡΑΤΩΝΟC YIOY CΤΡΑΤΩΝΟC Bust of the king r., diad.

[Pl. xxxl. 7.]

(Maharaja rajarajasa Stratasa putrasa cha sampriyapita Stratasa). Pallas l.; holding aegis and thunderbolt.

AR Wt. 36 (Gen. Cunningham).

This is Gen. Cunningham's reading of his specimen (engraved), and given on his authority.

MENANDER.

BΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ MENANΔΡΟΥ Head of Pallas r., helmeted.

[Pl. xxxi. 8.]

ア. て ア ア フ フ ア オ フ マ マ (Müharajasa tradatasa Menadrāsa). Owl r.

R Wt. 28 (Gen. Cunningham).

BAΣΙΛΕΩΣ ΣΩΤΗΡΟΣ
MENANΔΡΟΥ Bust of the king L, wearing aegis and thrusting with spear.

アプコン アメカ・~ (Māhā-ア・してい rajasa tradatasa Menadrāsa). Pallas 1.; holding thunderbolt and aegis.

A Didrachm (Published by Gen. Cunningham from a scaling-wax impression). No.

Obverse. Reverse. 3 ΒΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ דילוש דולל דאלי~י MENANAPOY Young male (Māhārajasa tradatasa Menahead r., wearing wreath. drāsa). Dolphin r. [Pl. XXXI. 9.] Æ square, 1. Same inser. Two-humped camel I. 4 Same inser. Bull's head, facing. [Pl. xxxi. 10.] Æ square, 1 (Museum As. Soc. Bengal). 5 Same inser. Elephant I. Same inser. Elephant-goad. [Pl. xxxi, 11.] Æ square, 9 (Gen. Cunningham). 6 Same inser. Boar's head r. Same inser. Palm-branch. [Pl. xxxi. 12.] 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 ΒΑΣΙΛΕΩΣ ΝΙΚΗΦΟΡΟΥ アフラハン「アソフ~~ (Maha-EΠΑΝΔΡΟΥ Bust of the king 7\h7 rojusa] jayadharasa Epadrasa). Pallas I.; holds aegis r., diad. and thunderbolt. [Pl. xxxi. 13.] AR Wt. 19. (broken), (Gen. Cunningham). DIONYSIUS. Apollo r., clad in chlamys; holds アハヤチフケ アリフィ アソフ~~ arrow with both hands. (Maharajasa tradatasa Dianisiyasa). Royal diadema. [PL xxxt. 14.] Æ square, 6 (Col. Bush).

No.

ZOILUS.

Bust

Reverse.

アカザス アンファー (Maha-

AR Wt. 37 (Gen. Cunningham).

ing wreath.

アイ구거 rajasa dhramikasa Jhoilasa), Herakles, facing; holds in r., wreath; in L, club and lion's skin; on his shoulder, Nike held-

Obverse.

ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ

IΩIΛΟΥ of the king r., diad.

[Pl. xxxII. 1.] AR Wt. 36.5 (Gen. Cunningham). 2 ΒΑΣΙΛΕΩΣ ΔΙΚΑΙΟΥ עשרבע באלע הללות IΩIΛΟΥ of bearded Herakles (Maharajasa dhramikasa Jhoir., in lion's skin. lasa). Club and bow-case, within ivy-wreath. [Pl. xxxII. 2.] Æ square, 1-1 (Lady Headfort). ARTEMIDORUS. 1 ΒΑΣΙΛΕΩΣ ΑΝΙΚΗΤΟΥ アフ~サイク アソフ・~ APTEMIΔΩPOY Bust of the アንካሦች? (Māhārajasa king r., diad. apadihatasa Artemidorasa). Artemis, clad in short chiton and chlamys, shooting I. [Pl. XXXII. 3.] AR Wt. 128 (Gen. Cunningham). A specimen much injured (Wt. 117.3), recently acquired for British Museum. (king helmeted). [Pl. xxxII. 4.] 2 AR Wt. 36 (Gen. Cunningham). 3 Same inser. Bust of the king r., Same inser. Nike r.; holds wreath and palm. [Pl. xxxII. 5.]

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.

 $\begin{array}{ccc} \mathsf{BA\Sigma}\mathsf{IAE}\Omega\Sigma & \Sigma\Omega\mathsf{THPo}\Sigma \\ \mathsf{NIKIOY} & \mathsf{Bust} \ \mathrm{of} \ \mathrm{the} \ \mathrm{king} \ \mathrm{r.,} \\ \mathrm{diad.} \end{array}$

[Pl. xxxII. 6.]

777 777.~ (Māhā-7777 rajasa tradatasa Nikiasa). The king (or Pallas †) helmeted, standing l.; holds palm over shoulder.

AR Wt. 36 (Gen. Cunningham).

TELEPHUS.

BAXIAEOX EYEPFETOY
THAEOOY Giant (Skythes?),
his body ending in three serpents;
holds in each hand, hammer?

1

1

アレアらけん アンラーン (Mahar

palanakramasa Teliphasa). Helios radiate facing, clad in tunic and chlamys, holds long sceptre; beside him male figure wrapped in mantle, wearing wreath or homed; in field, mon.

[Pl. xxxII. 7.]

A 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 palanakshamasa as a rendering of coepyérov.

AMYNTAS.

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.

2

3

4

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.

BΑΣΙΛΕΩΣ ΣΩΤΗΡΟΣ EPMAIOY King on horseback r., galloping.

アハンマン アソフ~ (Maha-アハンフ~ rajasa mahatasa Heramayasa). Zeus seated l. on throne.

AR Wt. 31 (Gen. Cunningham).

BAΣΙΛΕΩΣ ΣΤΗΡΟΣ ΣΥ EPMAIOY Bust of the king r., bare.

[Pl. xxxII. 8.]

アコ〜[『アゴコゴコアゴー〜 アハーコ〜 (Maharajasa rajarajasa] mahatasa Heramayasa). Nike l.; holding wreath.

Æ round, 7 (Gen. Cunningham).

Uncertain device, surrounded by a circle of unascertained Chinese characters.

Æ 1. (Sir D. Forsyth), Num. Chron., 1879, p. 276.

MAUES.

1 ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ
ΜΕΓΑΛΟΥ ΜΑΥΟΥ Biga
r., in which radiate figure holding
sceptre or spear, and charioteer.

アラーマソンサイン (Raja-アクン dirajasa mahatasa

Moasa). Zeus seated l, on throne; thunderbolt in extended r, hand.

- A Didrachm (Bodleian Library), Wt. 121:
- A Hemidrachm (acquired for Brit. Mus.), Wt. 27.6.

2

No. Obverse. Reverse.

AZES AND AZILISES.

ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ MEFAAOY AZOY The king r., on horseback; lance couched.

1

2

1

1

[Pl. xxx11. 9.]

ט~רצד רצרצד ט~רק

アアサム2 (Maharajasa rajarajasa mahatasa Ayilishasa). A city ! L, holds in r. hand an object resembling a brazier; in I., palm bound with fillet.

AR Didrachm (R. Rochette, 1ere Suppl., Pl. II., No. 16).

AR Hemidrachm (Grotefend).

AZILISES.

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.

Æ square (Thomas's Prinsep II., p. 212, No. 9, Sir E. C. Bayley).

VONONES AND SPALAHORES.

ΒΑΣΙΛΕΩΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΟΝΩΝΟΥ

Hercules, with club and lion's skin; r. hand raised to the head.'

[Ariana Antiqua, Pl. viii. 9.]

'Arian legend: - Spahora bhrata dhramikasa Spalahorasa. Minerva to the L, armed with shield and spoar; r. arm extended."

Æ square (Thomas's Prinsep II., p. 204, No. 3, Mr. Brereton).

No.

1

1

Obverse,

Reverse.

GONDOPHARES.

Bust of the king l., wearing Arsacid tiara, diad.

BACINEWE BACINEWN
MEFE YNAUGEPHE
AYTOKPATO King seatel r,
on throne, holding sceptre; behind,
Nike crowning him.

[Pl. xxxII. 10.]

AR Wt. 58 (Berlin, Zeitschr. f. Num. 1879, p. 358).

ZEIONISES.

Barbarous inser. The king r., on horseback; arm extended.

[Pl. xxx11. 11.]

Inscription ending 77%.~\frac{1}{2} (Ji-hāniasa). The king facing; on one side, Nike; on the other, a wingless figure, crowning him.

A Didrachm (Thomas's Prinsep, Pl. xxviii. 5).

ARSACES DIKATOS.

BACIAEYONTOC BACIAE-WN AIKAIOY APCAKOV The king, on horseback r.; r. hand raised.

Arian legend:—(Māhārajasa rajarajasa mahatasa Ashshakasa tradatasa). Type obliterated.* [On another specimen, Male figure to the left, holding a small figure in his right hand].

Æ round (Cunningham).

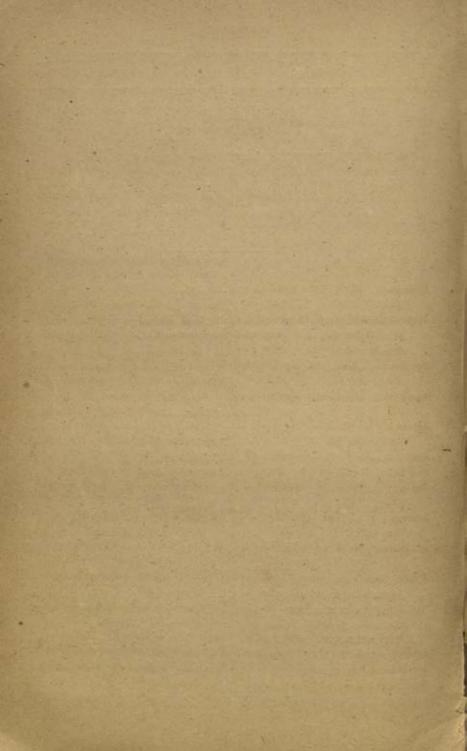
^{*} A coin of this class has a type thus described by Rollin and Feuardent, Catalogue de Médailles, No. 8296.—Figure militaire (?) diadémée debout, à g., tenant de la dr. une palme, la g. sur son épée (?).

No. Obverse. Reverse. ARSACES THEOS. BACIA€WC O€OY . . CAKOY | Bow in case : fillet-border. п Horse r. [Pl. xxxII. 12.] Æ square, '7 (Berlin, Zeitschr. f. Num., Pl. v. 2). KADPHISES IL 1 BACIΛΕΥC OOHMO ΚΑΔΦΙ- | Usual reverse; type, Siva standing CHC King r., holding club; (see p. 124). seated in biga moving slowly to r. [Pl. xxx11. 13.] N Stater (Ariana Antiqua, Pl. x. 9). KANERKES 1 PAONANOPAO K[ANHPKI] HAIOC Helios standing, radiate : KOPANO Bust of the king r., one hand advanced, the other helmeted, holding spear, above grasping sword. clouds. A Wt, 30.8 (Rollin and Feuardent). This coin, published by v. Sallet, is noteworthy as bilingual. PAO KA]NHPKI The king TOBOYΔO Buddha seated standing, at altar. facing, cross-legged; arms in posture of benediction.

Æ 1 (Berlin, Zeitschr. f. Num, 1879,

Pl. ix. 1).

[Pl. xxxn. 14.]



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AND THE

MEASURES OF MIONNET'S SCALE.

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		95
3.5		00
		85
3.	MIONNET'S SCALE	COLUMN TO A STATE OF THE PARTY
	19-	75
		70
2.5	16	60
	15	55
2	11	50
	13	45
15	11 11	40
	10	35
1-	8 7	25
-8	5	20
7 6	-1	15
1		10
- 3		5
THE RESERVE OF THE PERSON NAMED IN		170

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OF

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
13	-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
30	-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
29	1.425	62	4.017	102	6 609	142	9.200
23	1.490	63	4.082	103	6.671	143	9-265
24	1.555	61	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	9784
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	7.7	4:989	117	7:581	157	10:173
38	2.462	78	5-054	118	7.616	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

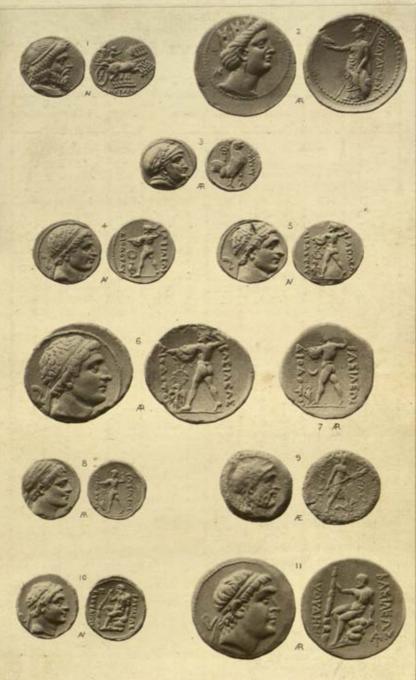
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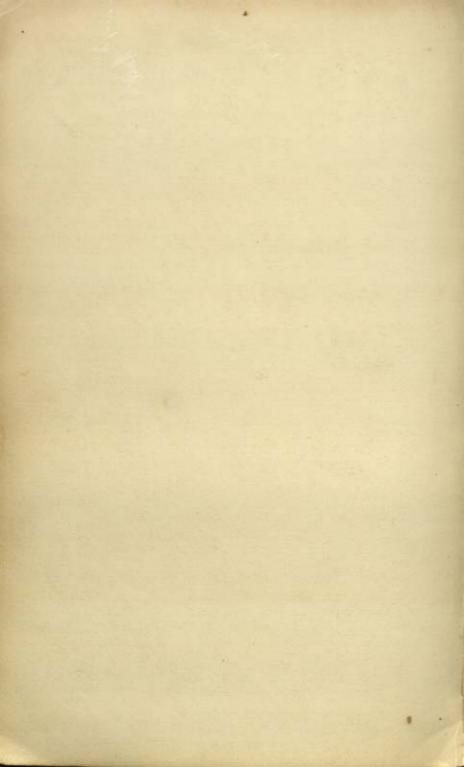
THE RELATIVE WEIGHTS OF ENGLISH GRAINS AND FRENCH GRAMMES.

Grains.	Grammes.	Grains	Grammee.	Grains	Grammes.	Grains,	Gramm
161	10.432	201	13:024	241	15.616	290	18-79
162	10.497	202	13.089	242	15-680	300	19:44
163	10.562	203	13-154	243	15-745	310	20.08
164	10-626	204	13-219	244	15.810	320	20-73
165	10.691	205	13:284	245	15.875	330	21 38
166	10-756	206	13.348	246	15-940	340	22:05
167	10.821	207	13413	247	16.005	350	22.67
168	10.886	208	13.478	248	16-070	360	23.35
169	10.951	209	13.543	249	16-135	370	23-97
170	11-016	210	13.608	250	16:200	380	24.62
171	11.080	211	13.672	251	16-264	390	25-27
172	11.145	212	13-737	252	16.328	400	25-92
173	11.209	213	13.802	253	16.394	410	26-56
174	11.274	214	13.867	254	16458	420	27-20
175	11.339	215	13 932	255	16-524	430	27 83
176	11.404	216	13 996	256	16-588	440	28.50
177	11.469	217	14.061	257	16 653	450	29.15
178	11.534	218	14-126	258	16-718	460	29.80
179	11.599	219	14-191	259	16.783	470	30.45
180	11-664	220	14:256	260	16.848	480	31.10
181	11.728	231	14.320	261	16.912	490	31.75
182	11.792	222	14 385	262	16 977	500	32.40
183	11-858	223	14.450	263	17 042	510	33.04
184	11-922	224	14:515	264	17-106	520	33.68
185	11.988	225	14.580	265	17:171	530	34.34
186	12.052	226	14.644	266	17-236	540	34.98
87	12-117	227	14 709	267	17:301	550	35.64
88	12-182	228	14.774	268	17:366	560	36.28
90	12-247	229	14.839	269	17.431	570	36.93
91	12:312	230	14.904	270	17-496	580	37.58
92	12:376	231	14.968	271	17-560	590	38:23
93	12:441	232	15-033	272	17-625	600	38.88
94	12:506	233	15-098	273	17.689	700	45.36
10000	12·571 12·636	234	15-162	274	17.754	800	51.84
		235	15-227	275	17.819	900	58-32
	12·700 12·765	236	15-292	276	17.884	1000	64.80
-	12.830	237	15-357	277	17-949	2000	129 600
	12.895	238	15.422	278	18-014	3000	194.40
Wildelight Million	12-890	239	15:487	279	18.079	4000	259-20
100	12 900	240	15.552	280	18 144	5000	324 00



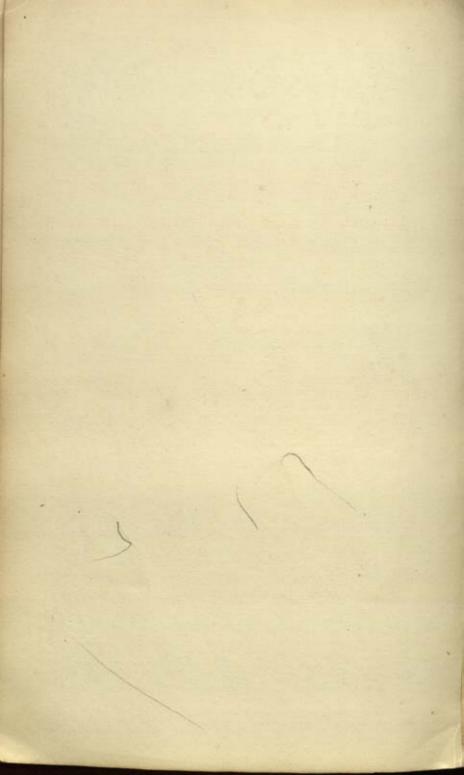


ANDRACORAS, SOPHYTES, DIODOTUS, EUTHYDEMUS I.



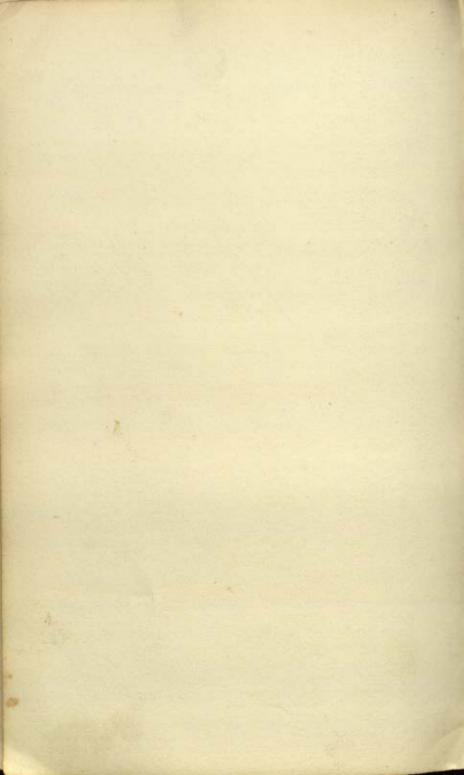


EUTHYDEMUS I, DEMETRIUS.

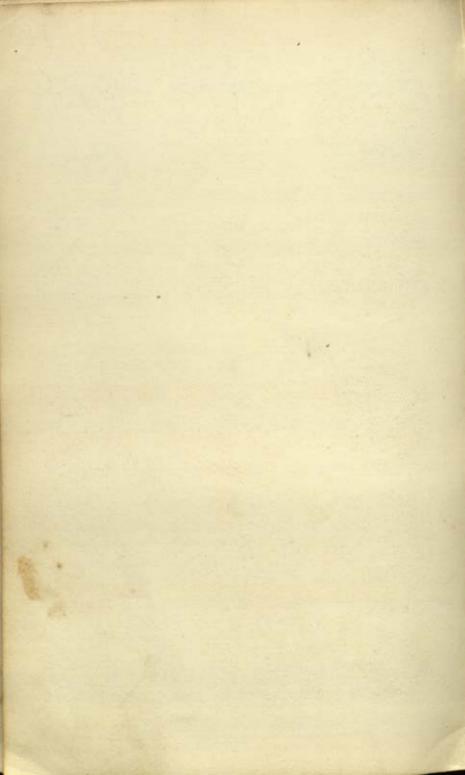




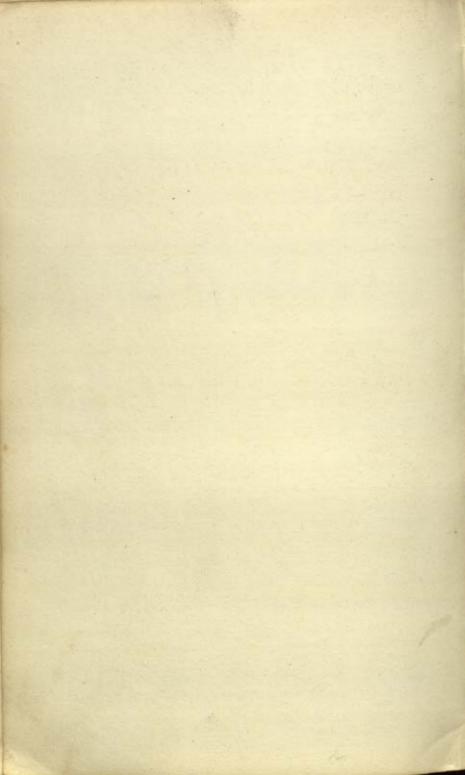
DEMETRIUS, EUTHYDEMUS II, PANTALEON.

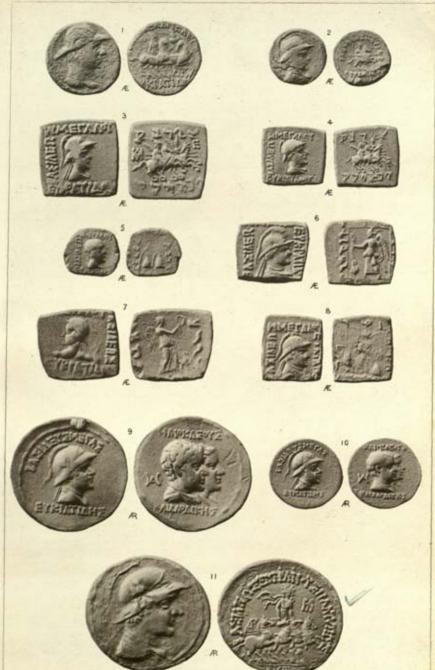


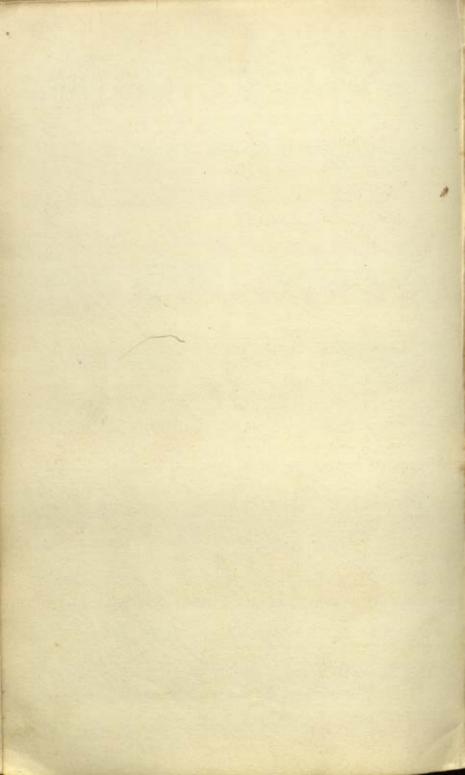


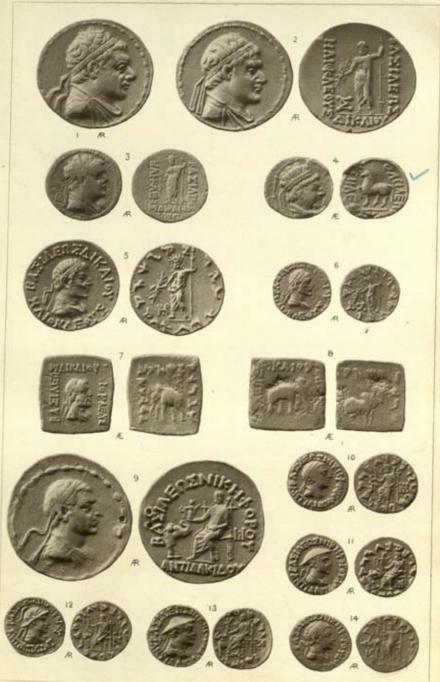


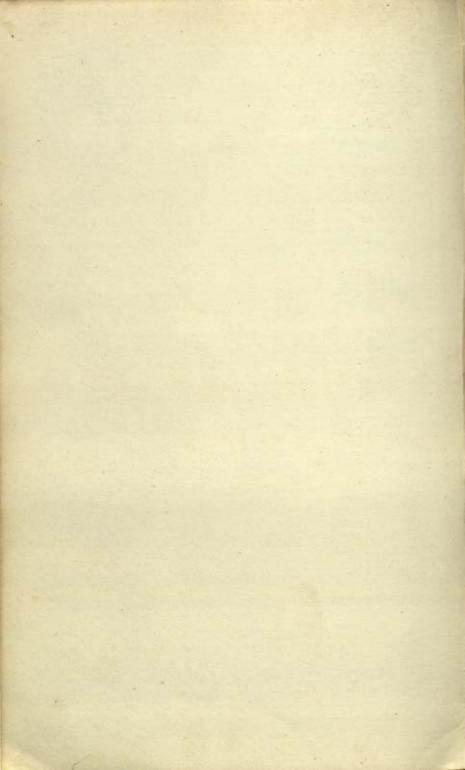






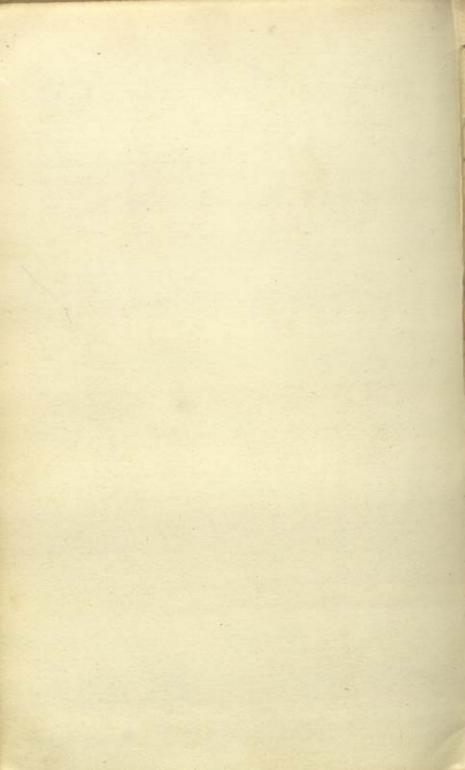






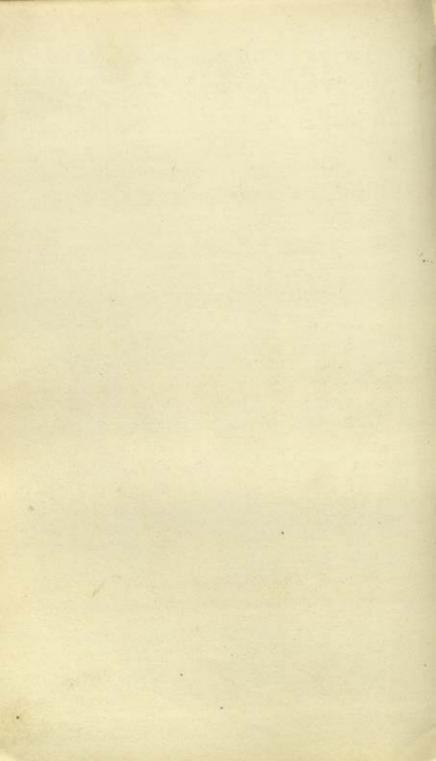


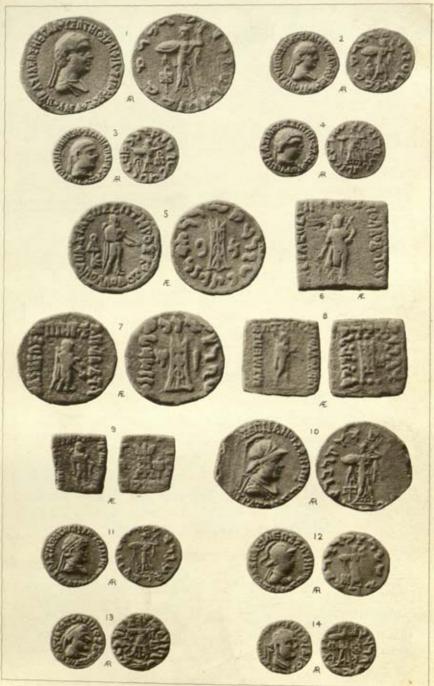
ANTIALCIDAS, LYSIAS, DIOMEDES.



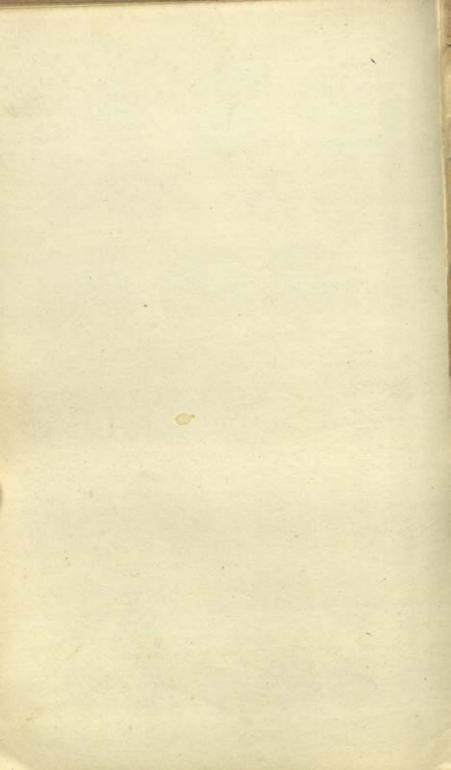


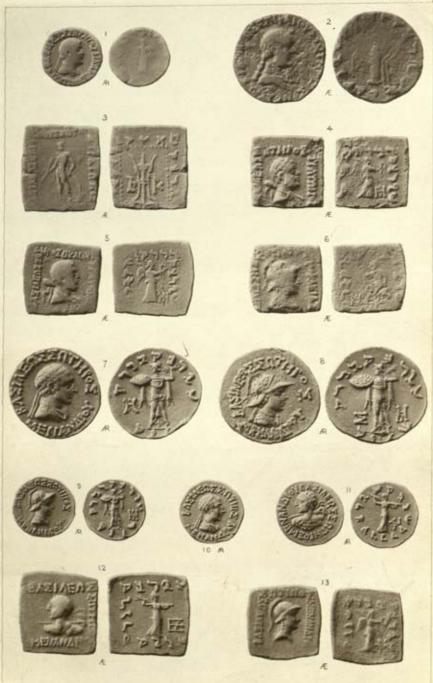
ARCHEBIUS, APOLLODOTUS.



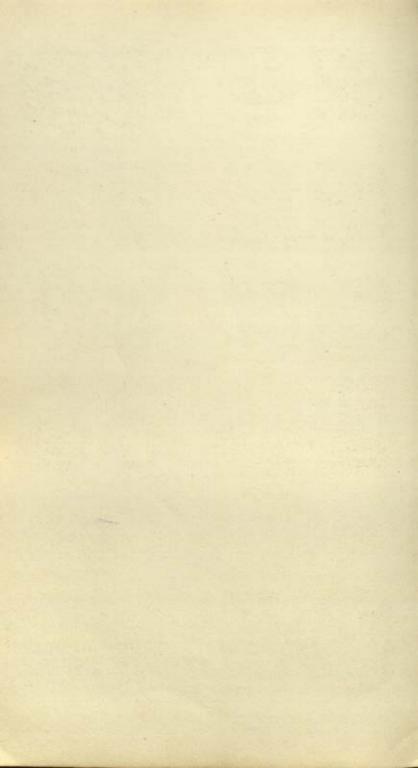


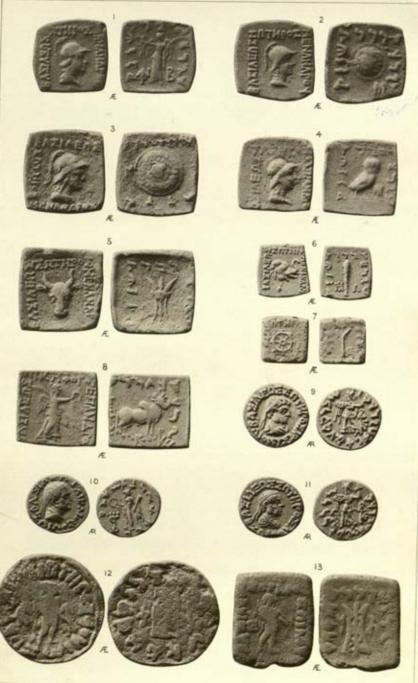
APOLLODOTUS, STRATO I.



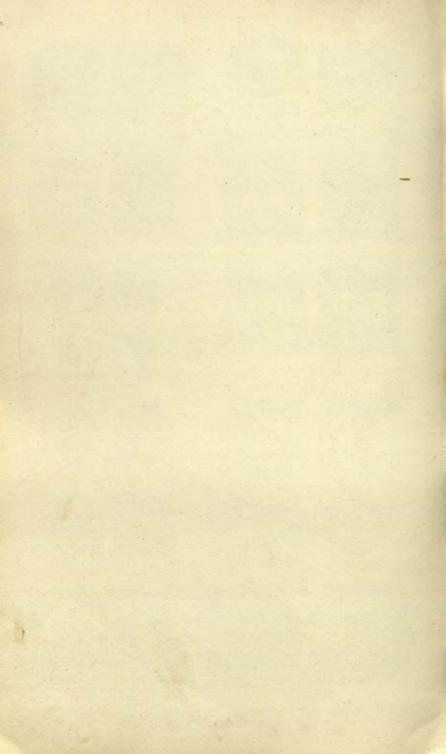


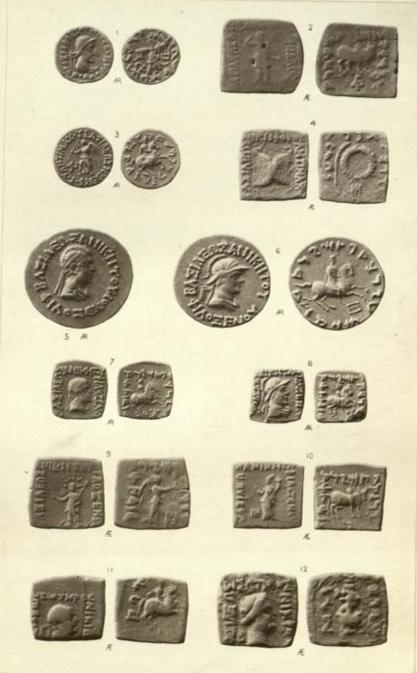
STRATO I, AGATHOCLEIA, MENANDER.



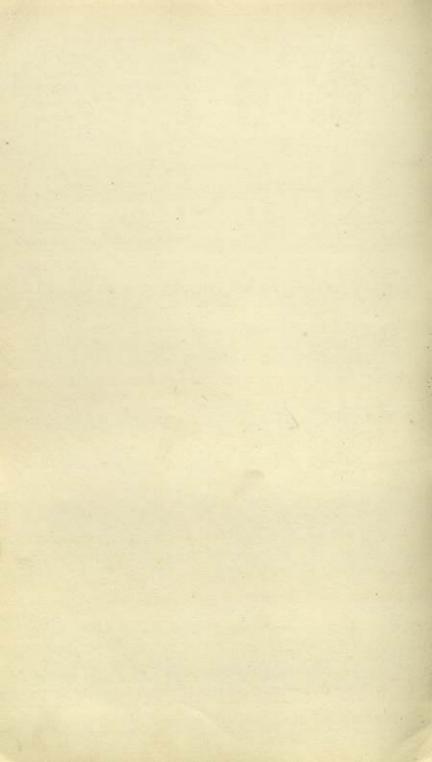


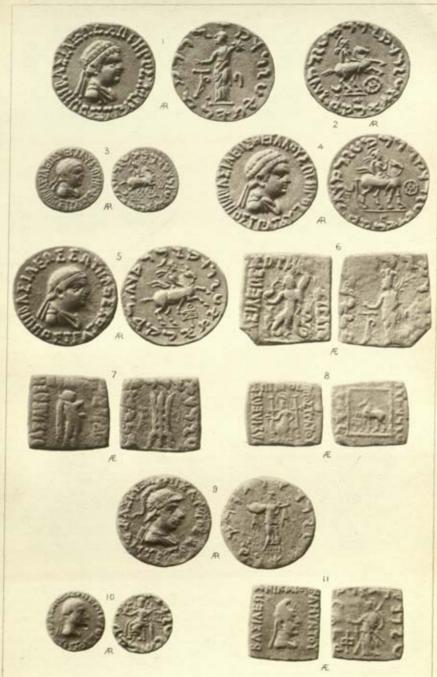
MENANDER, EPANDER, DIONYSIUS, ZOILUS.





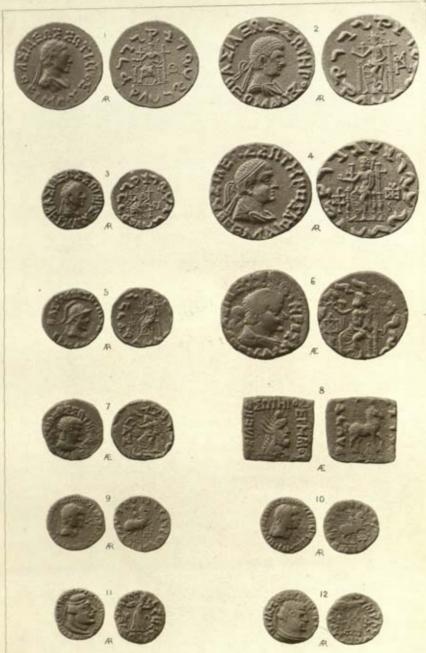
APOLLOPHANES, ARTEMIDORUS, ANTIMACHUS II

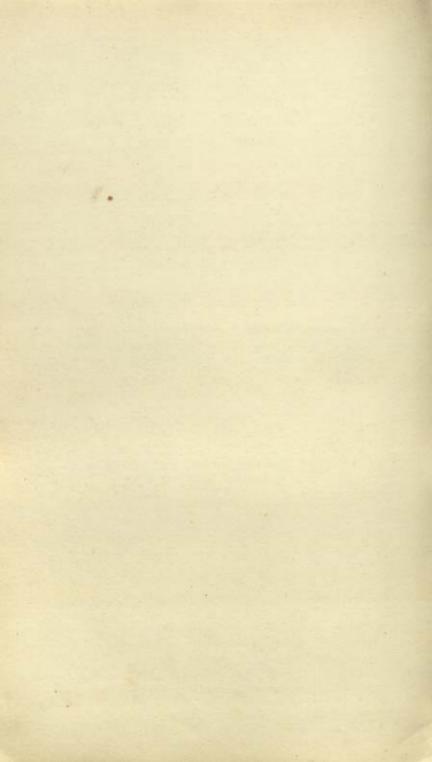


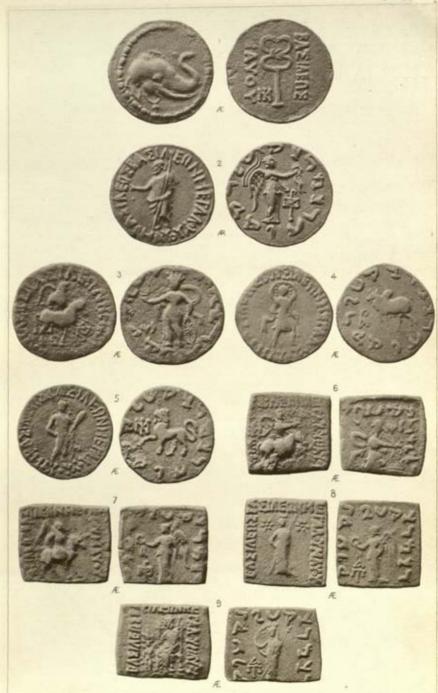


HIPPOSTRATUS, AMYNTAS.







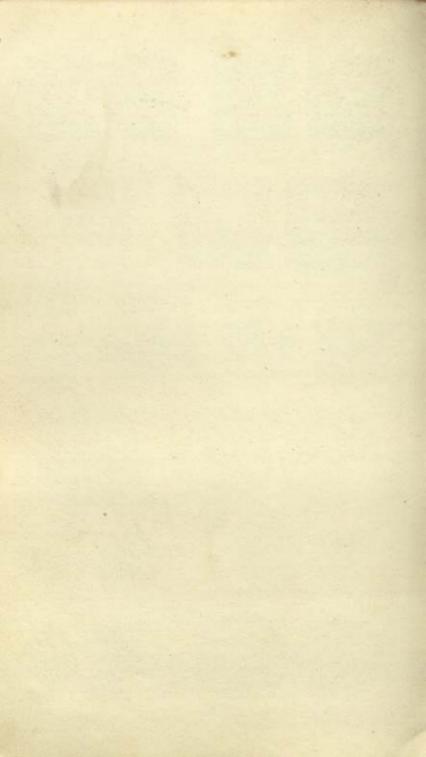


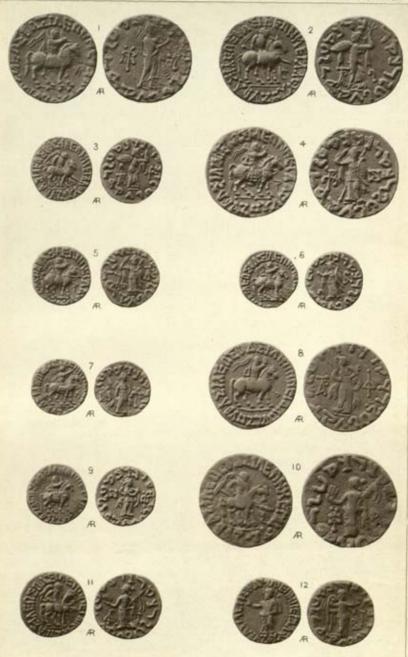
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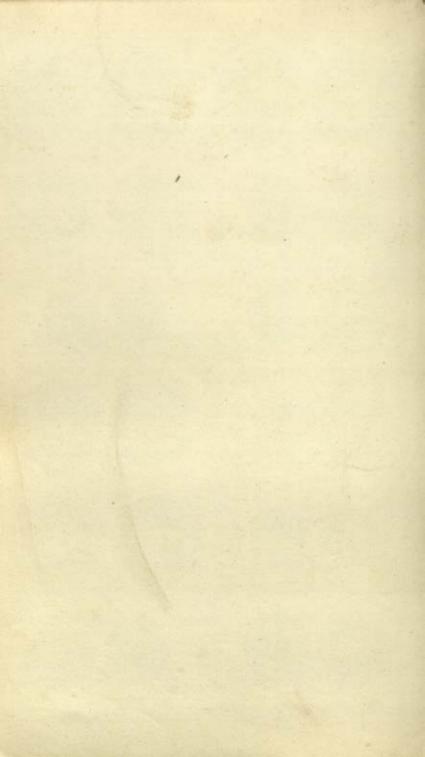


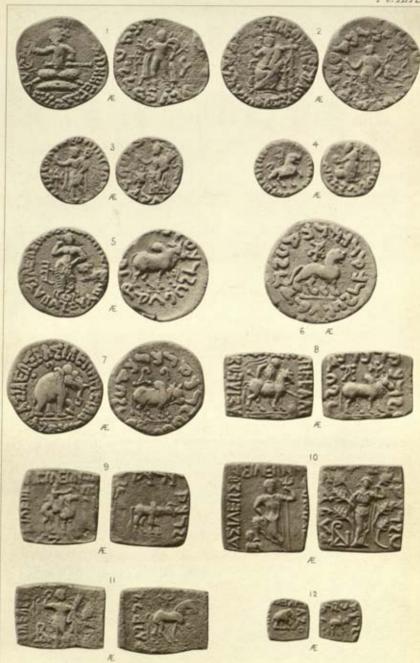


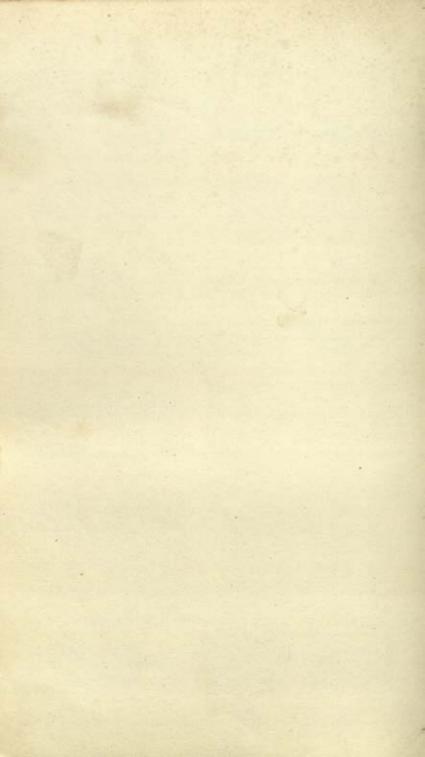
MAUES, AZES.

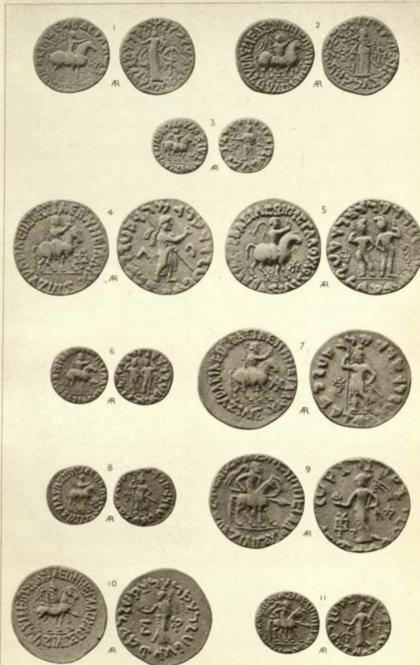




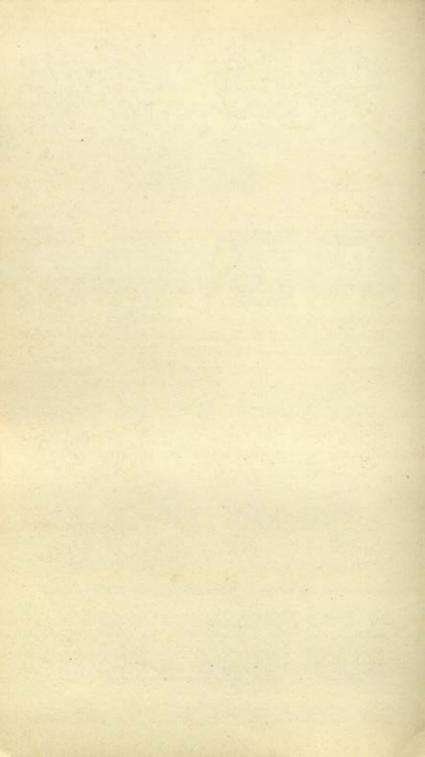






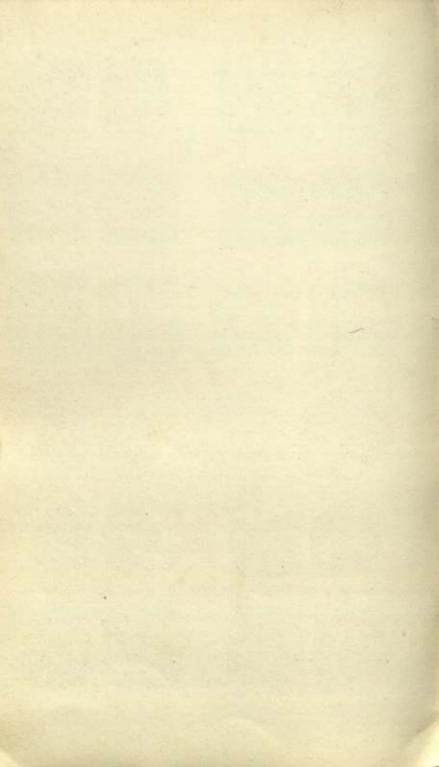


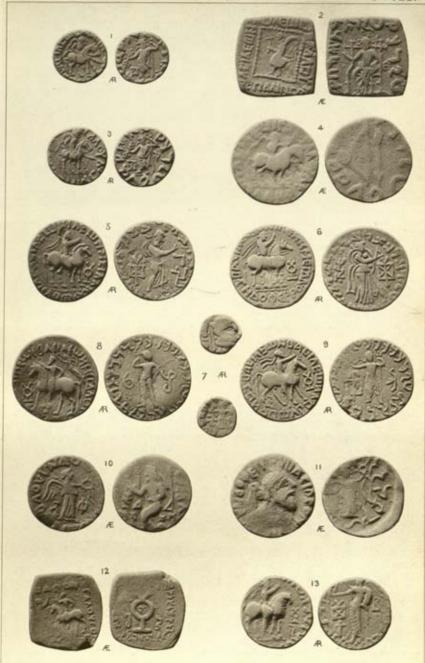
AZES, AZILISES.





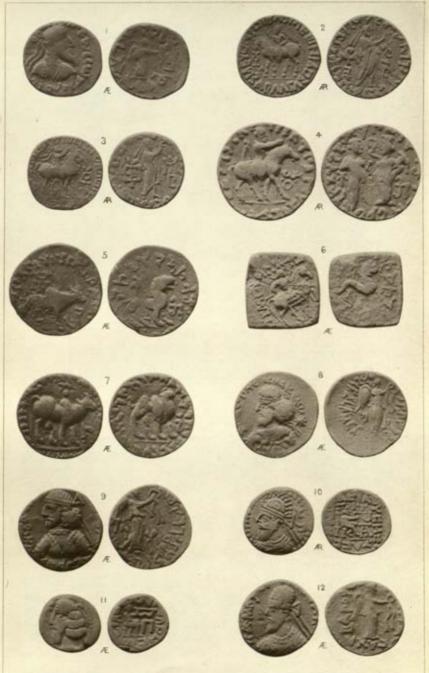
AZILISES, VONONES, SPALAHORES, &c.



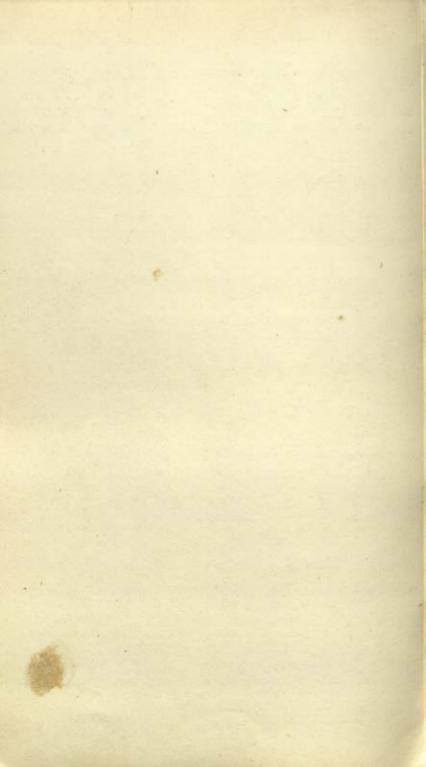


SPALIRISES &c. GONDOPHARES.





ABDAGASES, ZEIONISES &c. PACORES, ORTHAGNES,

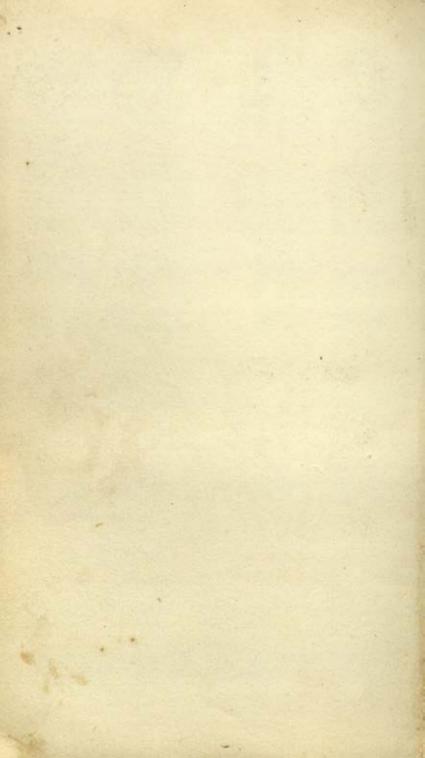




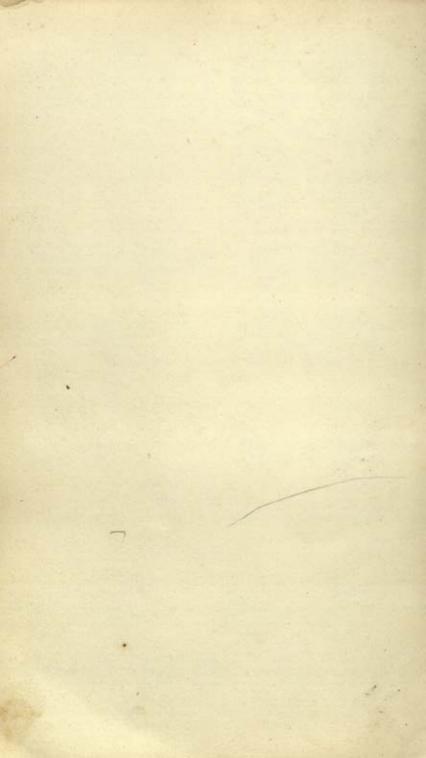




KADPHISES I, KADAPHES, KADPHISES II.

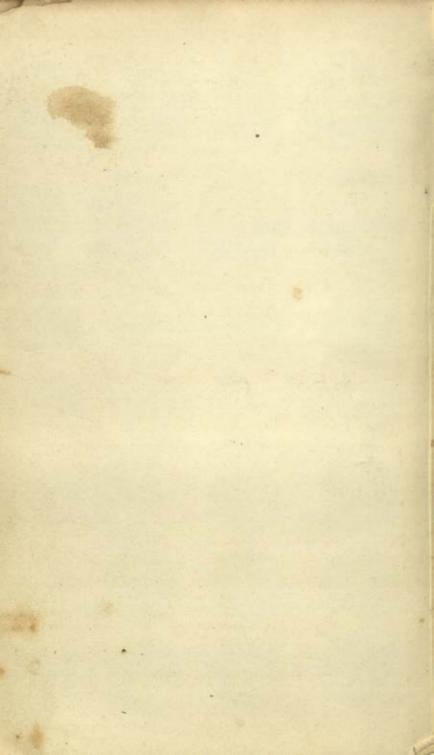




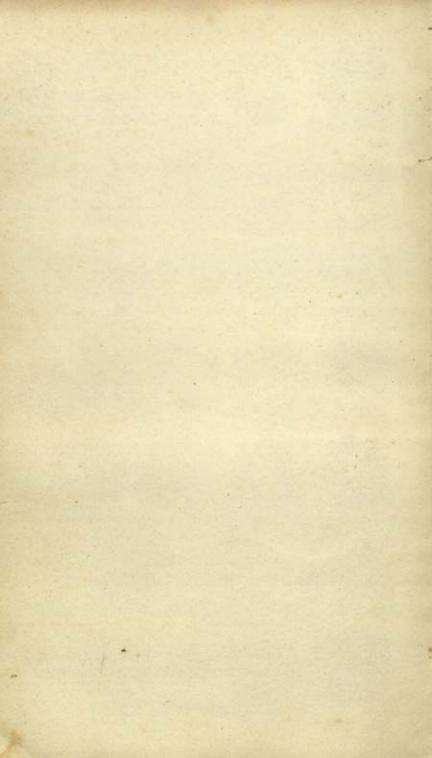




KANERKES, HOOERKES.









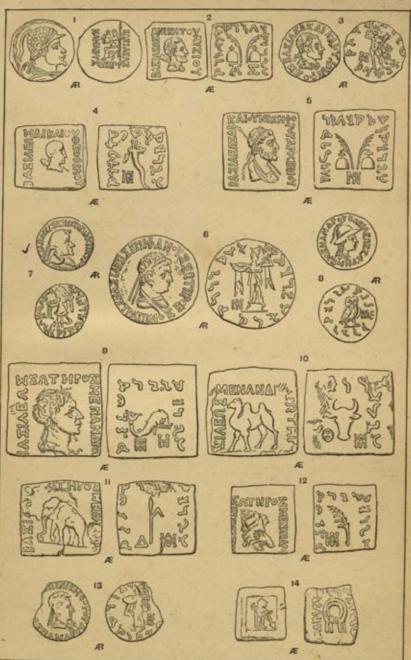
HOOERKES, BAZODEO &c.



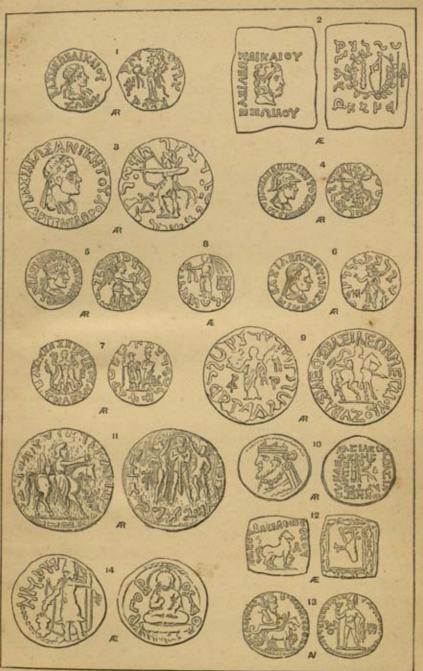


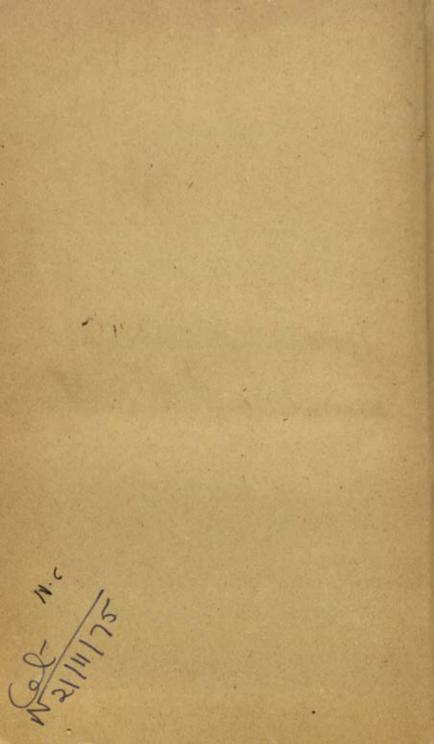
SUPPLEMENTARY. 1.











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