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A MANUAL

OF

MUSALMAN NUMISMATICS.

ΒY

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PREFACE.

THIS book is intended for the help of those who, not being Arabic or Persian scholars, would like to know something about the Oriental coins which may come in their way, as well as of others who with a knowledge of these languages find difficulties in the lettering, arrangements, and reading of the legends, which are often so different in these respects from the plain writing of a MS. or the print of a book, and in the meanings of marks and symbols which are to be found on coins.

It originated in notes, made during several years, in a copy of that valuable but now scarce book, "Elements de la Numismatique Musulmane," by F. Soret, Brussels, 1864, a reprint from *Revue de la Numismatique Belge*, ser. IV, tome ii. Considerable correspondence from India and at home, personal references made to me, and the remembrance of my own troubles when beginning to work at Oriental coins some years ago in India without much aid from books, have guided me as to what might be most usefully included in such a Manual as this.

The book will, I hope, be found useful, as one of ready reference, to Oriental numismatists generally, in the same way as Soret's has been to those who had a copy of it.

My thanks are due to Mr. Guy Le Strange and Mr. H. F. Amedroz for information regarding the location of some mint towns, and to the latter also for help in Arabic legends.

O. C.

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ERRATA.

12, line 21, for on Coins read of Coins. Page 17, line 6, for Hafsidi read Hafsid. , , 31, line 9, for limbal read limbal. •• 31, last line, for الوقا read . . , , 39, line 1, for man read • • . الرقيب read الرفيب 41, line 17, for . . 48, line 25, for Ghaznawi read Ghaznawid. ,, 51, line 19, for Julayhid read Sulayhid. • • 54, line 2, for Yaku read Yakub. • • . اسحاق read اسحق for اسحاق read . • • 82, line 24, for المل حوم read المرحوم . ,, 91, line 18, for اسحق read . • • 127, line 22, for 44° 35' read 42° 27'. ,, 127, line 23, for 67° 20' read 68° 10'. ,, . اف, بيجان read از, بيجان 129, line 10, for . ,, 129, last line but 4, for Rodgers read Rogers. ,, 133, after line 27 insert : ۰. المايات - الماياس In N.W. Provinces, India. Allahabad. 25° 26' N.; 81° 55' E. Dehli Emperors. 134, line 6, for Siras read Sivas. ,, 134, last line but 1, for Rodgers read Rogers. ,, 149, after line 22 insert : • • جونهکرد ۔ جونگر ۔ جوناگڏہ Junaghar. In Kathiawar, India. 21°31' N.; 70° 36' E. Dehli Emperors. Local Rajah. 157, line 27, for Dieval read Diwal. • • 160, line 13, for Morocco read Mecca.

ALPHABET.

	ISOLATE.	FINAL.	MEDIAL.	INITIAL.		ISOLATE.	FINAL.	MEDIAL.	INITIAL.
Alif	1	l	۱	1	Та	ط	<u>L</u>	ط	ط
Be	ب	Ļ	÷	ڊ	Za	ظ	범	범	ظ
Pe	پ	Ų	ź	ڕ	Ain	٤	12	x	2
Те	ت	ت	ت	ڗ	Ghain	Ė	έ	ż	ė
The, Se	ث	ث	ŕ	ŝ	Fe	ف	ف	غ	ف
Ta	ٿ	ٿ	r,	ڗ	Kaf	ق	ق	ݝ	ۊ
Jim	ē	€	ė	>.	Kaf	ک	ک	2	٢
Chim	ভ	L.	ŕ	Ş	Gaf	گ	گ	ڲ	گ
На	τ	Ę	z	2	Saghir nūn	ڴ	ڷ	Ż	Ż
Kha	τ	ż	ġ	خ	Lam	J	ل	7	3
Dal	ა	د	د	ى	Mim	م	4	*	-18
Zal	ن	ذ	ذ	i	Nun	ن	ن	ذ	j
Da	Ľ	ڐ	ڐ	Ľ.	Waw	و	و	و	و
Re	ر	ر	ر	ار	Не	8	٤	÷+	ھ
Ze	ز	ز	j	ز	Ye	ي	ي	-	2
Zhe	ژ	ژ	ژ	<u>ا</u> ژ	In Malay.				
Sin	س	س			Ga	ؿ	Ĺ	Ż	Ŝ
Shin	ش	ش	â	ش	Nga	ĉ	ĉ	â	ŝ
Sad	ص	ص		م	No	ن	ڻ	\$) V
Zad, Dhad .	ض	ص	فہ	ف	Pa	ڤ	ڤ	â	e,
				1					

PLATE L

	SEPARATED.	FINAL	MEDIAL	INITIAL,
		LJJ		
بن	LIJVIV_	بن مر له له		م. بەيمەلە دا د
	<u> </u>	u.		~J.L
5555	8005558	5 255525 35	+ * * * > > > >	2424-22
	2226	68	275875	22255
			JLJ~ SJZLJJ	2222
دذ	5550505	44445		
	روولادد	HILL ESS		
		외관5누늘=5Þ		
i,	merer were	مروما مرعم و و د د و		
	112 5 2 5 7 3 4	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
س نئر	ש ש עע עע עניט און			مسسس
	5	س بىر س س	~ WM ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	- M - M
ي خ		<u></u>	ny nm h	00000
		pbbbb		Donaca
66	bbbb	ppppp	hR222bb	GPP
		حل	مططححح	
			52p.Q3	
ie g	5 F F E E E E F.	¥ & Y × Y × Y × Y × Y × Y × Y × Y × Y × Y	XXXXXXXX	eccecc
	8	53	x 	e.erre
فعق	999-0-0	899999 235555	085680	99999
ک	ىخل كاكرد	797 <u>7</u> 297	5-32623	558555
	1 11 :	عليم الاعراج E	LLTQ.F	38365
5	1-1-1-1-1	Jjhar	L	له له ل
	9 45 Q. 05 05 0	220 p g a a	0.000088	200000000
		م عم ه م م می کل م	44 A V V V	PAREDAR

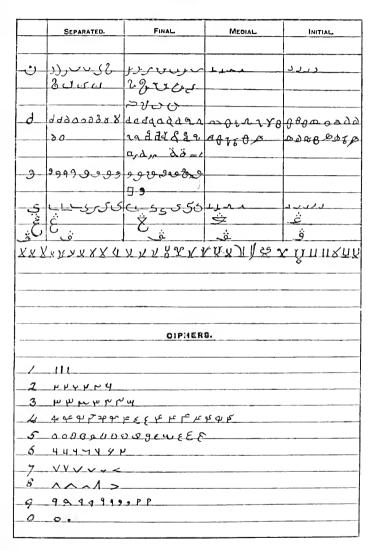


PLATE D.

MUSALMAN NUMISMATICS.

THE ALPHABET.

ON Plates I and II are shown the letters of the Arabic alphabet in the various forms in which they appear on coins. In each column, on the left is the letter as written in Kufic on the coins of the Umayyad Khalifs, in isolate, initial, medial, or final form; and following it to the right are other shapes in which it appears, more or less in order of time and progress of change.

- 1 was at first a straight, even, perpendicular line of a height about double that of the ordinary letters. It has not much changed, except in showing a slight curve at the bottom and a broadening at the top. It may be joined to its preceding letter, but not to the one following, and is therefore in only isolate and final form. In ornamental writing the top of the letter is often curved over and lengthened into a curl or loop, and when the legend is arranged in arabesque or fancy pattern it is often misplaced from its proper position in the word, or slanting, or even omitted, an 1 in another place doing duty for it also.
- ف ت ب. The diacritical dots are often omitted (always so in the Kufic); there is then nothing to distinguish these letters from one another, or from ... and ... in the initial and medial state. In Persian there is also the letter , and in Hindustani the ..., or, as it is more often written on coins, ..., ; it is so found on some of the coinage of Indian native states bearing the name of Queen Victoria, ...
- $\epsilon \tau \dot{\tau}$ and in Persian ϵ . These letters are also to be known from one another by their dots; they are subject, as will be

seen, to many variations of form, and may sometimes be mistaken for ξ or $\dot{\xi}$.

- in Kufic are very like ظ ط ض ص and لک , but as a rule the upright limb is shorter than in the ک and the body is open on the left side instead of closed as in the ص. On coins of later date the د is sometimes so thin as to be almost a ι , and at other times approaches in fatness to ι .
- j final are sometimes very like ن final. In Hindustani there is a letter "or".
- do not present much difficulty when in this form, but when the upright limbs or 'teeth' are replaced by the sweeping curve of Persian *talik* writing, in the middle of a word it may be read as .
- ف ط ض ص من are troublesome in Kufic, as mentioned above under د. They are subject to a good deal of variation in form.
- $\dot{\xi}$ as initial or final may be mistaken for $\tau \dot{\tau}$.
- must not be mistaken for م medial or و, nor as initial for ق ف. ع ج ع د . The loop in medial is above the line (۵) instead of below, as in م.
- has many varietics, and in Kufic is very like ع and ک , as mentioned above. In Persian and Turkish there is also the letter ک or گ.
- J can almost always be known from 1 by the curve to the left at the bottom, or in Kufic a short rectangular turn.
- م has many forms. Sometimes it may be confused with ق or genedial, or ω and ω initial, or in one form for ω or ω .
- ر final has many variations; may easily be mistaken for final .
- s has many forms, but is usually easily made out.
- is sometimes like ت ف , at other times like ، م and more rarely like .
- final or isolate is usually distinct, but medial or initial without dots is not so.

- I is represented in such a variety of forms that an assortment of them is given on the Plate.
- \hat{z} ng and $\hat{\omega}$ p are used in Malay-Arabic writing only.

For reading Kufic coins, which have no diacritical dots, the following hints may be useful. The mint name and the date are the only parts as a rule which require attention. The mint names all begin with the preposition , 'in' or 'at.' If the second and third letters are both equally about double as tall as the initial , they are probably I 'the'-there are but two or will be the initial of the name, which, having been made out, simplifies matters much, as one can then get the help of the 'List of Mint Towns.' If the second and third letters be not ,]], then the second is of course the initial of the mint name. Two short upright strokes will probably be ت ب or ... with a following ; is a little taller than for the other three عن is a little taller than for the other three letters. Three short upright strokes in succession are most likely before or after it—the ی or ن ت ب and ش س , ش س three strokes of the سر are usually just a little shorter than the one before or after it. Doubts as to Kufic کے ط ص د may often be cleared away by looking at those letters where they occur in known words in the legends on the same coin, such as هذا , ضرب , هذا , شريک , ليظهرد , and in the same way comparison may be made if needed with the and . A final ... can very often be found in one of the words of the date to clear up a doubt between it and ,. In reading the dates care is needed not to mistake اثنين (one long, three short strokes), ثلث (one short, one long, one short), and should have the fourth stroke سبعين and سبع (four short). rather taller, تسعين and تسعين the first stroke taller than the others; but there is sometimes so little difference that it is hard to tell which is meant. تمنين and تمنين are sometimes much alike, but if the strokes after the $_{
m h}$ can be counted, that will decide as to which numeral it is, for in the former there are five and in the latter but three.

NUMBERS AND CIPHERS.

The dates of striking are almost always given on Musalman coins, in words or in ciphers. Until the seventh century of the Hijra we find the former only, but after that ciphers came gradually into use, so that by the beginning of the ninth century they were generally adopted. The earliest dates in cipher are on Urtukid coins, e.g. TIP on a coin struck at Amid. Sometimes we find the date given both in words and ciphers, or partly in words and partly in ciphers ; e.g. on a coin of the Golden Horde, سبعين for A.H. 770. The number is usually expressed in the feminine form, but sometimes in the masculine. The conjunction , is almost always used, e.g. تسع و سبعين و مئة , but occasionally omitted. Reference has already been made to difficulties in reading some of the numbers in the Kufic writing. The same will be found often on coins of a later time, especially with regard to seven and nine, as sometimes there is no difference between the height of the \smile or \smile and the teeth of the \bowtie , but then the is a list of the numbers.

ARABIC.

PERSIAN.

one	masc. احد	fem.	يک
two	ثنتين& اثنتين	fem. أثنين masc.	دو
three	ثلاث & ثلث	fem. ثلاثة masc.	دسته
four	fem.	masc. اربعة	چهار
five	fem.	تسم <i>ن masc</i> .	ينج
six	fem.	masc.	شش
seven	fem.	masc.	هفت
eight	.fem ثمان	.masc ثمانية	هشت
nine	fem.	تىسە masc.	نه

	ARABIC.	PERSIAN.
ten	.masc عشرة fem. عشر	ده
eleven	.mase احد عشر.fem احدى عشرة	يازده
twelve	اثنتي عشرة	دوآزده
thirteen	ثلث عشرة	سيزد
fourteen	اربع عشرة	چهارده
fifteen	خمس عشرة	پانىزد
sixteen	ست عشرة	سانىزدد
seventeen	سبع عشرة	هفده or هفتده
eighteen	ثمان عشرة	هشده or هشتد د
nineteen	تسع عشرة	نوازده
twenty	عشرين	بيست
twenty-one	احد وعشرين or احدي وعشرين	بيست و يک
41 * 4	and so on to	and so on to
thirty	ثلاثين or ثلثين	سى
thirty-two	اثنتين وثلثين	سی و ^د و
forty	اربعين	چہل
forty-three	ثلث و اربعین	چهل و سه
fifty	خمسين	ينجاه
fifty-four	اربع و خمسين	پنجاد و چهار
sixty	ستين	شست
sixty-five	خمس و ستين	شست و پنج
seventy	سبعين	هفتاد
seventy-six	ست و سبعين	هفتاد و شش
eighty	ث م اني <u>ي</u>	هشتاد
eighty-seven	سبع وثمانين	هشتاد و هفت
ninety	تسعين	نود.
ninety-eight	ثمان و تسعين	نود و هشت
one hundred	منه or atte	ىد

		A	RAB	IC.	PERSIAN.
two hundred		مأتين	or	مائتين	دو صد or دو يست
three hundred		لشمئة	; ,,	ثلثمائة	یده صد
four hundred		ربع مئ ة	١,,	اربعمائة	چهار صد
five hundred		خمسمئة	- ,,	خمسمائة	پنج صد
six hundred		ىتمئة	۰, د	ستمائة	شش صد
seven hundred		سعمكة	۰,,	سبعمائة	هفت صد
eight hundred		منمئة	; ,,	ثمانمائة	هشت صد
nine hundred		شعمية	; ,,	تسعمائة	نه صد
one thousand			ف.	11	هزار
		-	Frac	tions.	
one-quarter .	•	د		Hindust) پاو	ani).
one-half	•	.	نصف	, نيم (Pers.)); ادها (Hindustani).
three-quarters		•	· • ·		
one-third					
one-and-a-half	•	ڙه) دي	Hindus tani) .	

On some coins of Malay States and Netherlands and English Settlements in the Straits numerals are given in Malay.

two-and-a-half . . . اڙاي (Hindustani).

1	•	•	ت	سا	and	س ا		$\frac{3}{4}$	•	•		تيگ لاۋس
2					•	دو		$\frac{1}{2}$	•			تغم
3					5	تيگ		$\frac{1}{3}$	•			کتیگ .
4					ت	امقہ		.1. 1				سثمر امثقت
5						ليم		$\begin{bmatrix} 1\\1\\0\end{bmatrix}$				سقر ڤوله .
6					•	انم		30 ¹	•		•	سقردو قوله
7					ð	توج		4 ¹ 0	•		وله	سڤر امىڤت ۋو
8		•	•		ن	سلاۋر		$\frac{1}{100}$		•		سڤراتس .
9		•			يلن	سمي	Ì.	$\overline{2000}$	•	•	•	سڤر دو راتس
10					۵	سڤوا						

The Arabic ciphers, in varying forms in which they appear on Muhammadan coins, are given on Plate II. They are often illformed, and require a practised eye to read them. The | may be out of place, slanting one way or the other, or mixed up with neighbouring lettering. I may have its horizontal arm shaky, and so look like ". " sometimes has its arm so irregularly formed as to be taken for \mathcal{F} . \mathcal{F} has more variety of shape than any other cipher, and in one of its forms is the same as one variety of 3. The form ξ is used on Turkish and African coins. δ has many forms too, but usually it is either \diamond or \diamond . The & is sometimes too small, and therefore like a figure used for 0. I may have its arm at an acute angle and so be taken for \vee , or be reversed to 7, or have its arm rounded and nearly closed at the top and so be like 9. \vee and \wedge are usually pretty distinct, but sometimes they slant a good deal, even to the extent of lying on their sides; in that case they may be taken to have fallen over to the right, so that < is \lor and > is \land . $\$ may be like a \urcorner if not closed at the top, and is not rarely reversed, i.e. with its ring to the right. When ten is indicated by \cdot it is not always visible, and when \circ is used there is a doubt sometimes from its size whether 5 or 0 is intended.

Dates expressed in ciphers are read from left to right, except those on the coins of Maisur (Mysore), which, as in Arabic writing, are written from right to left. But sometimes the whole date is by mistake reversed, e.g. $\stackrel{1}{\leftarrow} \Lambda \vee$ for $\vee \Lambda \stackrel{1}{\leftarrow}$ on a coin of the Golden Horde, and sometimes with the further error of the ciphers being reversed, e.g. $\neg \Lambda \vee$ for $\vee \Lambda \stackrel{1}{\leftarrow}$. Sometimes, too, the ciphers are not placed in order in a line, but distributed in the area of the coin, e.g. $\frac{1}{1} \stackrel{1}{\leftarrow} \stackrel{1}{\rightarrow} \stackrel{1}{\rightarrow} =$ on coins of Shahs of Persia. Generally, however, in any of these cases there is not much difficulty in discovering the error or in seeing the proper order of the ciphers, as one can tell from other signs what is within a century or so the age of a coin.

DIACRITICAL MARKS.

These are, as has been mentioned, almost always omitted on Kufic coins; on later ones they are found irregularly-generally there were none or only a few until comparatively modern times. When given they often do not help much in the reading of the legend, from being placed not immediately above or below the consonant of which they form part; and on coins which are ornamented, as many are, by dots and groups of dots, it is not easy to tell which are for use and which are for decoration; a difference in size or shape, will, however, often indicate this. The vowel marks are almost always omitted as in ordinary writing. are sometimes placed like ع or ت or مت are sometimes placed like a colon (:), and the groups of three in ش چ پ may be arranged in a line (...). On the Kufic coins there are 'points' above or below certain letters in the legends which seem to be marks of genuineness or engravers' marks, although they are often the correct diacritical ones for the letter near which they are placed.

ISOLATED LETTERS AND WORDS.

In the areas of Arabic coins, sometimes above, sometimes below the legend and not forming a part of it, are often found letters or words, the signification of some of which has been a good deal discussed. If it be a name, it is in all probability that of a governor, vizier, or moneyer, but more often it is one of the words or initials given in the following list, being marks of genuineness or mint marks, indicating goodness of weight or fineness of metal. The list is compiled from one made by E. Meir, with a few additions of other writers. It will be seen that a single letter is in some cases given to denote a word, e.g. $\omega_{\rm m}$ for $\omega_{\rm m}$ and $\omega_{\rm m}$, $\omega_{\rm m}$ as $\omega_{\rm m}$, $\omega_{\rm m}$ and $\omega_{\rm m}$, $\omega_{\rm m}$ and $\omega_{\rm m}$, $\omega_{\rm m}$ as $\omega_{\rm m}$ and $\omega_{\rm m}$, $\omega_{\rm m}$ of the Abbaside period.

heavy ابدن	good
ابریز pure gold	بېلول fine
احكم well made	تم ـ د ـ ت complete
اکرم best sort	جاز - جائز current .
not false امان ـ ام	warranted جارب
باحت pure	جنج ج
بىخ	جزف uncertainweightor quality
very good بسخ بسخ .	جيد excellent
true	recious حبّ .
true weight true weight	حق حر regular
برّ بكول الله true by divine weight	خير good
بر جید very excellent	در full
برگت tribute	eurrent رائب .

MUSALMAN NUMISMATICS.

رزین - ر heavy	کیل ک just weight
سعید سے سعید	mass
سعيد بے - سعيد سلم	just mass
complete سلم ـ سلم . سلام . سلام . سلام .	mass of weight مددّ وازن.
صرف میں pure	حق مد regular mass .
طال وب	•دزیز- •نز excellent .
طيب . ط lawful .	rich weight معبارک .
ال . ما right weight	محوب precious
عال غاية extremely good weight	excellent weight محيدية.
صتق عت beautiful	مەرفىق profitable .
just	refined مصفًّا
. عدل فائتی (very just weight	مصفًّا حرب refined in the fire
عدل عبّر excellent good weight	ومیزان good weight
عدل حسن . beautiful, just	increased
عدل مبيط increased, just	just weight
عدل ميط excellent	وازن - و
يتر excellent .	وازن . و just weight . وزن قدیم old weight
excellent	وازن - و · · · Just weight . · مازن - و · · · old weight . · · ماز وزن قدیم . · . full weight . · · وافر - و
عـزّ prover (assayer) فاتن superior	وازن . و just weight . وزن قدیم old weight . واف . وافی . وافر . و full weight of good augury
excellent prover (assayer)	وازن . و just weight وزن قدیم old weight واف ـ وافی ـ وافر ـ و full weight of good augury stout

ORIGIN OF TYPES OF COINAGE AND THEIR SUBSEQUENT VARIETIES.

At the time of the rise of the power of the early Khalifs, the coinages of the regions which were brought under their rule were, speaking generally, the Byzantine in the West and the Persian Sassanian in the East. At first, following the usual practice of Oriental conquerors, the new rulers made use of that which was the currency of the country, altering the coins by degrees to be indicative of the new ruling power and religion, but making the changes so gradually as not to give an unfamiliar appearance to the coins in the eyes of the people, but to preserve the continuity of the accustomed coinage with only such changes as were necessary. Thus we see in the earliest gold of the Khalifs an imitation of the coin of the Byzantine emperor adapted by the figure of the Khalif with a sword in his hand being substituted for that of the emperor holding a staff with a cross on it, on the obverse; and on the reverse the cross, standing on four steps, altered into a column with a ball on its top. The legends on both sides are changed to Arabic ones in Kufic character :

> بسم الله لا اله الا الله وحده محمد رسول الله بسم الله صرب هذا الدينر سنة ست و سبعين

Similarly the silver coins of the last Sassanian king were altered by the additions of crescents and stars and duty on the margins, and later by the name of the governor of the province being added in Kufie in the area. So, too, the Byzantine copper of the M variety of Heraclius had small additions of Arabic Musalman words on them. Others in copper of the same type as the gold above mentioned were also struck.

Then when the Khalif Abd-al-Malik in A.H. 76, in compliance with the rule of the Prophet which prohibits the making of representations of living things and declares that every painter is in hell-fire, established the first purely Musalman coins, he still preserved in them a semblance to the gold Byzantine and silver Sassanian, in size, form, and general appearance. Mr. C. F. Keary, in an article in the Numismatic Chronicle for 1885 and 1886 on "The Morphology of Coins," shows that the reverse of a coin of Khusru II, turned a quarter round, at a little distance seems almost identical with one of Abd-al-Malik, struck at Basra A.H. 79; but, looking closer, one sees that the two figures with a fire altar between them on the former are replaced by three lines of Kufic Arabic on the latter, and the marginal Pehlvi legend altered to a Kufic one also. But the marginal circles are preserved almost intact, and the crescents and stars on the one have changed to corresponding annulets in the other.

There was little variation from this type in the coinage of the Umayyads of Spain, the Abbasid, Buwayhid, Samanid, Hamdanid, Ukaylid, and other dynasties in Irak and Yaman up to the times of the Mongols, but in Africa the Aghlabis, according to Mr. Keary, whose "Morphology on Coins" supplies the substance of these paragraphs, founded their currency in both gold and silver on the pattern of the gold coins of the Abbasis. The Fatimis followed the Aghlabis with the development of a new variety, i.e. coins which have their inscriptions arranged in a series of concentric Their successors, the Ayyubis, adopted at first the same circles. pattern, but later changed it to a plainer form in straight lines, and this form was continued without much change by the Mamluks. In about the beginning of the sixth century A.H. the euclosing of the area legend in a compartment came into use-squares, starshapes, circles, ovals; 4, 6, and 8 foils, etc. This is noticeable in the Ayyubid, Saljuk, and especially in the Mongol series.

There was a remarkable departure from the Musalman type in some of the coinages of Asia Minor and Syria—Ayyubid, Saljuk, Urtukid, and Zangid—in reverting to imitations of Greek, Scleucid, and Roman coin obverses; heads and busts, and full and half figures of men; horsemen, eagle, lion and sun, centaur, etc. This, no doubt, arose from a desire to adapt the coinage to that current in the neighbourhood and in use in the trading transactions with the West.

The coinage of the Mongols of Persia followed much the same pattern as that of the dynasties which they supplanted, and the same character was continued up to and throughout the reigns of Timur and his house.

But in the farther East there was an altogether different initial type—the Bactrian, from which sprang the coins of more solidity and thickness developing into the rupee. The two great coinages of the Muhammadan world of modern times show a marked difference suggestive of varying original types, more so perhaps a century ago than now. Compare, for instance, a gold or silver coin of Nadir Shah of Persia with one of Sultan Mahmud I, his contemporary in Turkey.

LANGUAGES.

Arabic is the language generally used on Musalman coins, but Persian is that which is usual on the coinage of the Shahs of Persia, the kings and emperors of Dehli, native Indian states, and the East India Company, mixed in the cases of the two lastnamed with some Sanskrit or vernacular words, and Malay on coins of that region.

In this book all legends in the Arabic character are taken into consideration, for although some coins bearing them were not issued by Musalman rulers, and so should, strictly speaking, perhaps be excluded, yet all with Arabic lettering upon them were issued for the use of, or to be read by, Muhammadans, by whom alone that character is used, or were imitations of Musalman coins. It is convenient to thus arrange Oriental numismatics into Musalman, Chinese, and Hindu.

But there are many-bilingual and some trilingual coins which are specially interesting in an historical way, and should be considered. As has been said above, the earliest Musalman coins were copied from Greek-Roman and Sassanian ones, with Arabic additions; they are therefore bilingual, having in the former series Greek and Latin, and in the latter Pehlvi legends, the Arabic additions being either pious phrases or translations of the mint names or some words indicating genuineness. There are also some early African imitations of the Byzantine coinage with Latin legends, which have been read as "Non est Deus nisi Deus et Alius non est" and "In nomine tuo, Deus Omnipotens"; these were followed by others having on them the Kalima in Arabic, at first in part, afterwards entire.

The coins of Tabaristan, a detached province of the Persian Empire, were of a slightly different module to those of the Sassanian proper, although of the same type, being smaller and

LANGUAGES.

finer with Tabaristan upon them in Pehlvi. After the conquest of the province by the Arab Musalmans, governors were appointed whose names are to be found upon the coins at the side of the Sassanian king's head, written in fine Kufic : سعيد , معيد , معيد , معيد , مقتل , هاني

Of Northern India at the end of the third century (Hijra), there are coins of the horseman and bull variety, with Sanskrit on one side over the bull and the name of the Khalif المقتدر on the other above the horseman. The same type was used by some of the Ghazni kings, and also later by the early Pathan kings of Dehli.

As early as A.H. 660 a coin of Khubilay Khan was struck at Bukhara with Chinese on one side and Arabic on the other, and there are coins of the time of the Muhammadan rebellion in China in the last century which are also in both these languages.

The Norman kings of Salerno and Sicily, who drove out the Saracen chiefs from those regions in the seventh century (Hijra), issued Arabic coins in imitation of some of the Ayyubid, but with a Christian formula of faith in imperfect lettering which might easily deceive their Muhammadan subjects. In the same way Alphonse VIII of Spain struck coins on which were in Arabic the ascription to the Holy Trinity and the declaration that he was the Amir of the Catholics, and the Pope the Imam of the Church of Messiah.

Georgia, from its position, was overrun by invaders from the north and south at all times, and its coinage shows a strange variety, of bilingual character, in consequence : at one time imitation of Sassanian, at another Byzantine with Greek and Georgian, at others Georgian and Arabic, and in the time of the Mongol power, Georgian, Arabic, and Mongolian.

Mongolian writing is also seen intermixed with Arabic on many of the coins of the Mongols of Persia.

Armenia was in much the same position as Georgia with regard to exposure to invasions. Its coinage, with the Christian king on one side and a lion on the other, with Armeniau marginal legends, was, during the time of subjection to the Saljuks of Asia Minor in the seventh century (Hijra), changed into one having on one side the figure of the king and Armenian legend, and on the other side Arabic legends similar to those on the contemporary Saljuk coins. Also when a little later the Mamluk Sultan Nasir al-Din Muhammad raided Armenia, he overstruck the Armenian king's coins with his own coin dies: an unusual proceeding for an Oriental king.

In India, some of the later Dehli kings, as well as the earliest before referred to, used the Devanagari characters on their coins . as well as Arabic, and the last kings of the dynasty had their names on coins in the same characters as did also kings of Bengal.

M. Drouin quite lately discovered a Sanskrit legend upon a gold coin of Akbar.

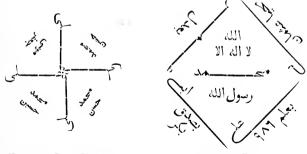
Many native states of India have bilingual coins, partly in Persian, partly in the vernacular of the state, and sometimes partly in English. The East India Company issued bilingual, trilingual, and even multilingual coins using English, Persian, Hindustani, Bengali, Tamil, and Telugu. In the Straits there are Company coins with English, Persian, and Malay legends, and one with Chinese in addition to these three.

The Netherlands Government issued coinage for their states with Malay reverses to the obverses of the European pattern.

The Portuguese, although in other ways very ready to imitate the coinage of their neighbours in India, never used the Arabic character. The French, on the other hand, imitated the Dehli coinage as closely as did the English.

ORNAMENTATION.

The ornamentation of Musalman coins lies chiefly in the lettering, the arrangement and grouping of the inscriptions, and the shapes and arabesque outlines of the spaces in which parts of the legends are enclosed. This is seen at its best probably on the Hafsidi and other Moorish, the Persian Mongols (Uljaitu and Abu Said), and the Safavi of Persia (Ismail I and Tahmasp I) coinages. On the later Persian and Dehli coins, too, it is fine. The Persian style of writing lends itself well to this in curves, graceful sweeps of the pen, and prolongation and grouping of the letters. One very common practice is to prolong the tail _ the full breadth of the coin, and to stretch a ب or right across so as to make them as dividing strokes between the lines of the legend. The word, so important in the Shiah formula, is a favourite one for using in this way : for instance, on coins of Tahmasp I of Persia, in the way which Mr. Poole called the mill-sail pattern, where it forms the four arms of the sail-wheel with the names of the eight other Imams two by two between them, the junction



TAHMASP I OF PERSIA.

AKBAR OF DEHLI.

of the four initial letters forming a rosette in the centre. On Dehli coins, too, the names and attributes of the four orthodox Khalifs are used in somewhat the same way to form the sides of quadrangular areas. The Kufic character also is used to form the square geometrical pattern in which the Kalimah is arranged on the pretty bilingual coins of Abu Said, the Persian Mongol.

Interspersed commonly on the coin areas are dots in groups and singly, annulets, rosettes, sprigs of flowers, knots, and so on. There are, however, certain figures called tamphas which seem meant to be the signs of particular dynasties or persons or countries. It is hard to describe in words many of them, or to say what they are intended to represent, or in what they originated. Some, as on the gold coins of Great Saljuks, are at the top of the area: others, as on the large Urtukid copper coins, are at the side or bottom. Some suggest an imitation of a monogram on a Greek or Parthian coin; others, as the fleur de lys on the Mamluks and the thunderbolt on the Great Kaans coins, are recognizable, as is also the double-ended trident of the Golden Horde. The curious figure in the centre of the area of the Chagatai coins, somewhat like the Greek letter Φ , has been thought to be the Tibetan letter cha inverted, the initial of Chagatai.

The representations of animals are numerous, and made in all times. They are sometimes indicative of a place, or peculiar to a person or dynasty, as the double-headed eagle on Urtukid and Zangid, the lion on the Mamluk, the lion and sun on Saljuk and Persian Shahs, the fish, birds, and human figures on the Rasulid coins, and the many varieties on the autonomous copper coinage of Persia.

The coins of the later Moghul Emperors of Dehli and of the native States, struck in the same pattern, have almost always a symbol within the loop of a final letter on one or both sides. These are sometimes sufficiently peculiar to be indicative of a particular State or mint; such, for example, as the sun-face of Indore, and the curiously shaped dagger, like a pair of seissors, of Kutch; but more often the symbol is not peculiar to one State or mint. Prinsep, in his "Indian Antiquities," gives a plate with some 126 of these symbols on it, and attributes them to some extent; but there are many more than he describes, and some of those which he attributes to one are also on coins of other States. These symbols on modern Indian coins being, in many cases, the only mark by which the currency of one State may be distinguished from that of another, it has been the endeavour of several Indian numismatists to reduce them to order and locate their use; but it is a very difficult matter, for many of them have been used by several States, and many States have used several symbols at different times, and local knowledge and tradition give but little help. The symbols, moreover, are not always mint-marks, but seem sometimes to have been used to indicate the issue or the year; for example, more than thirty different symbols are to be found on the coins of the Dehli Emperor Aurangzib, struck at Surat.

Perhaps, of all these Indian symbols, the one which is most remarked is the J.H.S. on coins of Kashmir. Two or three explanations or reasons for the use of this Christian monogram have been given, but no doubt it was expected to be a lucky symbol.*

The Tughra is peculiar to the Othmanli coinage. It is a monogram consisting of the Sultan's name and that of his father, of which the composing letters intercross and have their upright portions prolonged upwards, curled and twisted in such a way as to make an interlacement difficult to decipher.

^{*} General G. G. Pearse, C.B., R.A., writes as follows :--- "Whilst Lord William Bentinek was Governor-General of India, 1828-35, two very remarkable conversions to Christianity took place; one was of a celebrated Muhammadan Monlyie, the other of an equally celebrated Brahmin, by name Anund. These men were great controversialists, and their change of religion caused much stir and excitement. Anund died, leaving a son, Anund Messiah, a sharp, intelligent man, good-looking and full of energy, a very stormy petrel of a Christian, never so happy as when launching his Christian controversial arguments at the heads of Hindoos. In 1850 Annud Messiah was at the court of Maharaja Goolab Sing, of Cashmere. In the Spring of 1851, when I was Assistant-Commissioner of Hazara on the Cashmere frontier, Anund Messiah, who was passing through Hazara, came to pay his respects to me. I saw a good deal of him for a few days. With much delight he showed me the new Cashmere rupees of Goolab Sing, with the Roman letters J.H.S. conspicuously in the centre of the coins amidst the Persian. He said he had induced the wily, clever Dogra king to place these letters on his coins, assuring him that thereby he would please the British Indian Government, and would himself be favoured by fortune. Never was any Muhammadan who had somehow managed to make an unbeliever say the Kalima more delighted than was Anund with this little bit of work of his."

MUSALMAN NUMISMATICS.

RELIGIOUS LEGENDS.

Some pious expression or religious phrase or formula is very general upon all Musalman coins. On the early Khalif ones there was nothing else, except the date and, on the silver, the mint; a little later the name of the king or ruler was given; then titles and other particulars about the king were added, displacing a good deal of the religious forms; so that when we come to modern times there is little of them left. On a modern Turkish coin, for instance, there is nothing in this way but عز نصره , and on a coin of the late Shah of Persia nothing but the names and titles, with mint-place and date.

These religious legends may be divided into (1) formulæ, or symbols as they are sometimes called; (2) verses or phrases taken from the Koran; and (3) pious expressions or ejaculations.

(1) Formulæ.

The formula 'Bismillah' is found very commonly on coins of carlier times, usually as the beginning of the legend referring to the striking of the picce : بسمالله ضرب هذا الدينار. But it is often, too, in other parts of the field or marginal legends, sometimes detached, but more usually prefixed to the Kalimah or other professions of faith such as are to be seen in the following list, is used as it بسمالله الرحمن الرحيم is used as it is at the beginning of all Musalman books and writings. On coins of one of the Mongol kings of Persia, Arghun, and on some of Syria and Palestine, struck under Christian influences, there is بسم الاب و الابن و الروم القدوس : substituted for it this formula In the name of the Father and the Son and the Holy " لله احد Ghost, one God." The same formula is lengthened on coins of بسم الاب و الابن و الروح القدوس : Alphonse VIII of Spain into In the '' الاله الواحد من امن واعتمديكن سالما (تعمد يكون سالما or) name of the Father and the Son and the Holy Ghost, the one God; whose believeth and is baptized shall be saved."

The Kalimah.

The Kalimah (كلمتّ), literally 'the Word,' called also the ' Muslim Creed,' and in numismatic books generally the Muhammadan symbol or formula, is found on most of the coins of rulers holding the orthodox faith (Sunni). The first, or negative part of it, الله الا الله ال verse 21; the second part, affirmative, سجمد رسول الله, is in the 29th verse of the 48th surah : "There is no god but God, Muhammad is the Apostle of God" (Palmer's translation). The Kalimah is often followed by one or more of the 'Pious Phrases' given in the list below, such as the following : - صلى الله عليه وسلم The first . صلى ألله عليه ـ الاسركله لله ـ صلى الله عليه و على اله part of the Kalimah is followed by other endings than the above: e.g., وحدة لاشريک له "who has no associate," the formula used - الامر كله لله لاقوة الابالله _ الامر كله لله ; on the early Khalif coins who '' عمل لفدا كله _ الاسر كله لله لاقوة الا بالله الايما غير الا من الله gives complete deliverance." The second part is varied as follows: - محمد الامين رسول الله - محمد عبد الله و رسول - محمد رسول .الله نبي , حمة الواحد _ محمد رسول الله خاتم النبيين _ محمد رسول الله On a coin of a Sultan of Dehli the Kalimah is in this form : I testify that '' اشهد ان لا اله الا الله و اشهد ان محمد ابده ورسوله there is no god but God, and I testify that Muhammad is His servant and apostle." On coins of rulers of the Shiah sect the Kalimah has added to it غملي ولي المله '' Ali is the friend (or favourite) of God." This constitutes what is referred to in numismatic books as the Shiite formula.

Other Continuations of the Bismillah and the Kalimah.

صلى الله على سيدنا محمد والهكم اله واحد لا اله الا هو الرحمن الرحيم

God bless our lord Muhammad, and your God is one; there is no God but He who is the compassionate, the merciful. لا اله الا الله محمد رسول الله المهدى امام الامة There is no god but God, Muhammad is the prophet of God, the Mahdi is the Imam of the nation.

صلى الله على محمد واله لا اله الا الله محمد رسول الله المهدى God bless Muhammad and his family, etc.

والحمد لله وحدد لا اله الا الله سحمد رسول الله المهدى امام الامة Praise to God alone, etc.

صلى الله على محمد خاتم النبيين

God bless Muhammad, the seal of the prophets.

صلى الله على محمد وعلى اله وسلم تسليما

God bless Muhammad and his family, and peace be with them.

الله ربنا و سحمد رسولنا والامام

God is our Lord, Muhammad is our prophet and the Imam.

The following Koranic sentences are also included amongst the symbols or formulary sentences of numismatic writers.

nor is there like unto Him anyone.

This is called the Umayyad symbol.

[محمد] رسول الله ارسله بالهدى ودين الحق ليظهره على الدين كله ولو كرد المشركون

Muhammad is the prophet of God sent with guidance and the religion of truth, to make it prevail over every other religion, averse although idolaters may be.

This is sometimes called the second symbol.

لله الامرمن قبل ومن بعد ويومدُذ يفرح المومنون بنصر الله Kor. xxx, 3, 4.

To God belongs the order before and after; and in that day the believers shall rejoice in the help of God.

The translation of the sentences taken from the Koran are those of E. H. Palmer, vols. vi and ix of "Sacred Books of the East."

(2) Sentences from the Koran.

Kor. xxxv, 31. المحمد لله الذي الدهب عنا الحزن ان ربنا لغفور شكور Praise belongs to God, who has removed from us our grief; verily our Lord is forgiving, grateful.

Kor. i, 1. Praise belongs to God, the Lord of the Worlds.

اذن للذين يقاتلون بانهم ظلموا وان الله على نصرهم لقدير Kor. xxii, 40.

Permission is given to those who fight because they have been wronged, and verily God to help them has the might. Kor. iv, 62. اطيعوا الرسول واولى الاسر سنكم Obey God, and obey the Apostle, and those in authority amongst you.

افمن يبدى الى الحق احق ان يتبع امن لا يبدى الا ان يبدى فما لكم كيف تحكمون

Is then he who guides unto the truth more worthy to be followed, or he that guides not except he be himself guided? What ails you then, how ye judge?

الله لا اله الاهو الحيى القيوم لا تاخذه سنة ولا نوم له ما في السموات وما في الارض من ذا الذي يشفع عنده الا باذنه يعلم ما بين ايديهم وما خلفهم ولا يحيطون بشئي من علمه الا بما شاة بين ايديهم وما خلفهم ولا يحيطون بشئي من علمه الا بما شاة

Kor. ii, 256.

God, there is no God but He, the living, the self-subsistent. Slumber takes Him not, nor sleep. His is what is in the heavens and what is in the earth. Who is it that intercedes with him save by permission? He knows what is before them and what is behind them, and they comprehend not aught of His knowledge but what He pleases.

Kor. ii, 258.

الله ولى الذيبي اسنوا

God is the patron of those who believe.

Kor. ii, 208, and iii, 32. الله يرزق من يشاء بغير حساب God provides for whom He pleases without count.

Kor. iii, 17. ان الدين عند الله الأسلام Verily (the true) religion in God's sight is Islam.

ان الله اشترى من المومنين انفسهم والموالهم بان لهم المجنة يقاتلون فى سبيل الله Verily, God hath bought of the believers their persons and their wealth, for the paradise they are to have; they shall fight in the way of God.

ان الله يحب الذين يقاتلون في سبيله صفا كانهم بنيان سرصوص Kor. lxi, 4.

Verily, God loves those who fight in His cause in ranks as though they were a compact building.

انا فتحنا لك فتحا مبينا ليغفر لك الله ما تنقوم من ذنبك وما تاخر وبتم نعمته علمك و بهديك صراطا مستقيما وينصرك الله نصرا عزيزا Kor. xlviii, 1-3.

Verily we have given thee an obvious victory ! that God may pardon thee thy former and later sin, and may fulfil His favour upon thee, and guide thee in a right way, and that God may help thee with a mighty help.

انما يريد الله ليدهب عنكم الرجس اهل البيت ويطهركم تطهيرا Kor. xxxiii, 33.

God only wishes to take away from you the horrors as people of His house, and to purify you throughly.

تبارك الذي بيدد الملك وهو على كل شئي قدير Kor. lxvii, 1. Blessed be He in whose hand is the kingdom, for He is mighty over all.

التائبون العابدون المحامدون السائحون الراكعون الساجدون الامرون بالمعروف والناهون عن المنكد والمحانظون لمحدود الله وبشر الموصنين Kor. ix, 113.

Those who repent, those who worship, those who praise, those who fast, those who bow down, those who adore, those who bid what is right and forbid what is wrong, and those who keep the bounds of God, glad tidings to those that believe.

جاء المحتى وزهتي الباطل إن الماطل كان زهوقا Kor. xvii, 83. Truth has come, and falsehood has vanished! verily falschood is transient.

Kor. ix, 130.

God is enough for me.

حسبي الله

حسبنا الله ونعم الوكيل

العاقبة للمشقس

ربنا افرغ علينا صبرا وتوفنا مسلمين

فالله خير حافظا وهو ارحم الراحمين

فسيكفيكهم الله وهو السميح العليم

فتعالى الله الملك المحق

وبنا علمك توكلنا والبك انبنا واليك المصبر

Kor. iii, 167.

God is enough for us, a good guardian is He.

Kor. vii, 123.

Oh, our Lord ! pour out upon us patience and cause us to die Moslems.

Kor. lx, 4.

Oh, our Lord! on Thee do we rely, unto Thee we turn, and unto Thee the journey is.

Kor. xi, 51.

The issue is for those who fear.

- Kor. xii, 64.
- But God is the best of keepers, and He is the most merciful of the merciful.

Kor. xx, 113.

Exalted then be God, the King, the Truth.

قاتلوا الذين تلونكم من الكفار وليجدوا فيكم صلظة واعلموا ان الله مع المتقيين

Fight those who are near to you of the misbelievers, and let them find in you sternness; and know that God is with those who fear.

Kor. ii, 131.

God will suffice thee against them, for He both hears and knows.

لامت. iii, 66. Say, verily the true guidance is the guidance of God.

قل لااسالكم عليه اجرا الاالمودة في التقربي و من يقتدرف حسنة .Kor. xlii, 22

Say, I do not ask for it a hire, only the love of my kinsfolk. And he who gains a good action we will increase good for him.

قل لن يصيبنا الا ما كتب الله لنا هو مولانا و على الله فليتوكل المومنون Kor. ix, 51.

Say, naught shall befall us save what God has written down for us; Hc is our Lord, and upon God believers do rely. قل اللـهم مالک الملک توتی الملک من تشاء و تنزع الملک ممن تشاء و تعز من تشاء و تذل من تشاء بیدک النحیر Kor. iii, 25.

Say, O God, Lord of the kingdom! Thou givest the kingdom to whomsoever Thou pleasest, and strippest the kingdom from whomsoever Thou pleasest, Thou honourest whom Thou pleasest and abasest whom Thou pleasest; in Thy hand is good.

قل هو الله احد الله الصمد لم يلد وام يـولد ولم يكن له كفوا احد . . Kor. exii

Say, He is God alone, God is cternal, Hc begets not and is not begotten, nor is there like unto Him anyone.

Kor. xeix, 7. قمن يعمل مثقال ذرة خيرا يره He who does the weight of an atom of good shall see it.

Kor. xviii, 37.

There is no power save in God.

لله الاسر من قبل ومن بعد ويومدُذ يفرح المومنون بنصر الله م

Kor. xxx, 3, 4.

To God belongs the order before and after; and in that day the believers shall rejoice in the help of God.

- Whose is the kingdom ? God's, the One, the Dominant.
- نصر من الله وفتع قريب وبشد المومنين Kor. lxi, 13.
- Help from God and victory nigh, so do Thou give glad tidings unto the believers.

واتدةوا يوما ترجعون فيه الى الله ثم توفى كل نفس ما كسبت وهم لا يظلمون Kor. ii, 281.

Fear the day wherein ye shall return to God; then shall each soul be paid what it has earned, and they shall not be wronged.

لاقهة الايالله

Kor. xl, 47.

I entrust my affair to God.

و بالمحق انزلناد وبالمحق نزل Kor. xvii, 106.

In truth have we sent it down, and in truth has it come down.

و تمت كلمات يعلمون انه منبزل من ربك بالتحق فلا تكونن من الممترين The perfect words we know are sent down from thy Lord

with truth. Be not thou, then, of those who doubt.

والذين معه اشداع على الكفار رحماع بينهم تراهم ركعا سجدا يبتغون فنصلا من الله ورضوانا سيماهم فى وجوههم من اثر السجود

And those who are with him are vehement against the misbelievers, compassionate amongst themselves; thou mayest see them bowing down, adoring, craving grace from God, and His good-will; their marks are on their faces from the effects of adoration.

والذين يكنزون الذهب والفضة ولا ينفقونها فى سبيل الله قذوقوا ما كنتم تكننزون

Those who store up gold and silver and expend it not in God's way; taste, then, what ye stored up.

وعبد الله الذيين امنوا منكم وعملوا الصالحات ليستخلفنهم في الارض كما استخلف الذين من قبلهم وليمكنن لهم دينهم الذي ارتشى لهم وليبدلنهم من بعد خوفهم امنا ..Kor. xxiv, 54

God promises those of you who believe and do right that He will give them the succession in the earth as He gave the succession to those before them, and He will establish for them their religion which He has chosen for them, and give them after their fear safety in exchange.

Kor. xlvii, 40.

والله الغني وانتم الفقراع

وافوضى امهري الى الله

For God is the rich and you the poor.

وما بكم من نعمة فمن الله Kor. xvi, 55. And whatever favours ye have, they are from God. وما توفيقي الابالله عليه توكلت والمه انبب Kor. xi, 90. Nor comes my grace through anyone but God; on Him do I rely and unto Him I turn. و ما كنَّه لنمتدى لولا إن هذا نا الله Kor. vii, 41. For we should not have been guided had not God guided us. وما النصر الامس عند الله العزيز المحكيم Kor. iii, 122. For victory is but from God, the mighty, the wise. و من يعتصم بالله فقد هدي الي صراط مستقيم Kor. iii, 96. But whose takes tight hold on God, he is guided into the right way. و من يبتغ غير الاسلام دينا فلن يقبل منه وهو في الاخبرة من النجابيه بين Kor. iii, 79. Whosoever craves other than Islam for a religion, it shall surely not be accepted for him, and he shall be in the next world of those who lose. ومن يتق الله يجعل له منحرجا وبرزقه من حيث لا يحتسب Kor. 1xv, 2. And whoseever fears God, He will make for him a [happy] issue, and will provide for him from whence he reckoneth not. و من يتوكل على الله فهو حسبه أن الله بالغ أمر قد جعل الله لکل شے بر قدرا Kor. lxv, 3. And whosoever relies on God, He is sufficient for him; verily God will attain His purpose; God has set for everything a period. و من يتيد الله فقو المتند Kor. xvii, 99.

And whom God guides he is guided indeed.

Kor. xvii, 84. وننزل من القران ما هو شفا ورحمة المومنين And we will send down of the Koran that which is healing and a merey to believers.

هدى الله هو البدى

Kor. ii, 114.

- God's guidance is the guidance.
- Your God is one God; there is no God but He, the merciful, the compassionate.
- He is the first and the last, and the outer and the inner; and He all things doth know.

هو الذي ارسل رسوله بالبدي ودين الحق ليظهرد على الدين كلّـه ولو كرد المشركون

He it is who is sent with guidance and the religion of truth, to make it prevail over every other religion, averse although idolaters may be.

> یا ایها النبی انا ارسلناک شاهدا ومبشرا و نذیرا وداعیا ۱۱

Kor. xxxiii, 44.

Oh, thou prophet! verily we have sent thee as a witness and a herald of glad tidings, and a warner and to call.

يا ايبها الذيبي امنوا اصبروا و صاببروا ورابطوا و اتبقوا الله لعلكم تفلحون Kor. iii, 200.

O ye who believe ! be patient and vie in being patient, and be on the alert, and fear God, that haply ye may prosper.

(3) Pious Expressions or Ejaculations.

ابقاها الله تعالى المسلمين The Most High God preserve the Musalmans. God protect. all Lelas God order him aright. all and الدام الله العرة . May God prolong his government. ادام الله عزد بمنة May his might endure under God's favour. اعانه الله ونصرد God aid and assist him. God make him glorions. اعز الله _ اعزد الله اع; الله انصاها . God make him glorious in victory اعز الله نصرة . God make his victory glorious. May his reward be great. i, i = 1 God make him illustrious. 12, ... 12 God is most great; glorified be His glory. الله اكبر جل جلاله الله حسبنا و نعم الوكيل .God is enough for us; a good guardian is He (fod is enough for me. , Illi and second الله حضظه God guard him. الله الله حتق ناصر المحق المبين The true God, protector of the manifest truth. الله الدائم والرب القايم . The eternal God and everlasting Lord. الله ربنا محمد رسولنا المهدى امامنا God is our Lord, Muhammad our Apostle, the Mahdi our Imam. الله ربنا محمد رسولنا العباس امامنا God is our Lord, Muhammad our Apostle, the Abbas our Imam. الله كافى God is sufficient. الله ربي God is my Lord. الله اللنهم .O God

امرالله بالوقا والعدل God ordered faith and justice.

امر بالحق والوفا على البر والتقوى بركة من الله

God ordered faith and justice on piety and reverence. Blessing from God.

All power is of God. all all ... I trusted in God. امنت بالله God make clear his proof. انا, الله برهانه انار الله برهان God illuminate his proof. ايد الله امره واعز نصره God strengthen his authority and make him glorious in victory. اید دولنا _ اید سلطانه _ اید ملک . God strengthen him and make him happy. Iwe like him happy. The Most High God strengthen him. إيده الله تعالى الم ايداد الله , نصره !! God strengthen him and his victory. God strengthen and help him. . . باحكام الله According to God's ordinances. باحكام He seeks guidance in God. بالله يغتى الله يعتقد . He firmly trusts in God. بركة Blessings. بركة الاسير ـ المهدي ـ الموسى ـ الهرون .etc بركة الموسى ولي عهد المسلمين Blessing on Musi, the successor under the Muslim covenant. بركة من الله Blessings from God. بركة من In the name of God. بسم الله بسم الله الكريم (In the name of God the All Bountiful. بسم الله الكريم In the name of God the Supreme. بسم الله العظيم تفري إعدا الله May the enemics of God be scattered. تمدّست عزة الله Hallowed be the might of God. توكّل الله على . Trusting in God.

I have put my trust in God. توكلت على الله

التوكل على الله العزة لله . Trust in God; glory be to God. التوكل على الله العزة لله جلي الله ظلاله , جلاله . His glory is protecting and very great. حلى ظلال جلال Glory, O God. طلاله جل God protect it. all Lala God is the preserver of all things. الحافظ الله Ay God protect him. حرسه هو الله حرسيا الله God guard it. God guard it by His favour. حرسيا الله دمنه حرسها الله تعالى The Most High God guard it. حرسها الله تعالى وامنها. The Most High God guard and make it safe. حرسها الله تعالى وامنها The Lord is sufficient for me. حسبي ربي حسبي الله God is sufficient for me. God is sufficient for us. dll Lange حکم همایون . By royal order By order of the Just One. الحكم بالعدل Praise to God alone. الحمد لله , حدد Praise to God. all sal المحمد لله رب العامين (العالمين or) Praise to God, Lord of all created beings. المحول ,القوّة لله _ المحول والاسر لله _ Strength and power are God's. May God perpetuate. خلد الله ملكه _ خلافته _ دولته _ سلطانيه _ مملك _ حضرته May He perpetuate. خلد امره _ ملكه _ سلطانه _ خلافته _ سلطنته _ مملكته خلد الله تعالى ملكه .May the Most High God perpetuate. etc. خلد الله تعالى خلد الله ملكه ايد سلطانه _ خلد الله ملكه ابدا May God perpetuate his kingdom for ever.

 $\mathbf{3}$

خلد الله ملكه وسلطانه اعلى اجره May God perpetuate his kingdom, and reward him abundantly. May his kingdom endure. خلدت مملكته خلدت خلافته May his khalifat endure. خلدت May his reign endure for ever. دام ملکه دام ملكه و سلطانه الى اخر الدوران May his kingdom and rule endure to the end of time's revolutions. Nay his khalifat, etc., endure. دامت سلطنته دعا الامام لتوحيد الاله الصمد The Imam summous (all men) to the profession of the Unity of the Eternal God. دل الله بهم God guiding them. الدنيا ساعة فجعلها طاعة Earthly things are transitory, so keep them in subjection to God. My Lord is God. (... Mercy be upon. , حمت بادبر رضي الله عنهم . God reward them God reward him. , ضمي الله عنه , السلم عليه . Peace upon him السلم عليه وابائه (Peace upon him and his ancestors. السلم عليه Praise to God alone. الشكر لله , حدد الشكر لله . Thanks be to God صلى الله عليه . God bless him. Bless him. صلى الله على سيدنا محمد God bless our lord Muhammad. صلى الله على محمد واله الطاهر الطاهرين God bless Muhammad and his family, all of them pure.

RELIGIOUS LEGENDS.

صلى الله على محمد على اله وسلم تسليما God bless Muhammad and his family, and save them. صلوات المله عليه على ابائه الطاهرين وابنائه الكرمين Blessings of God on him and his ancestors, the pure, and his descendants, the illustrious. ضاعف الله احلاله. فاعف الله احلاله ضاعيف البلبه المحلاليه وابد اقسالها اظفرها God increase his majesty and further good fortune, and make it victorious. ضائعا الله God illuminate them. الظافر هو الله . It is God who gains the victory. الظافر هو الله العافية التقوى . Safety lies in scrupulous piety. عاقبت خيرباد . May his future life be prosperous. عاقبت محمود . May his future life be praiseworthy. The Abbasi is our Imam. العباسي امامنا ع; نصره May his victory be glorious. العز الدائم الرب القائم . . . Perpetual glory to the eternal Lord. Glory is from God. all ;all عز الله نصره . God glorify his victory العز حجه الله . The glory is a proof of God. العز العزة لله والرسولة. . Glory and apostleship are of God. Glory be to God. all s;all Majesty is God's. العظمة ال In the name of God. على اسم الله على الاهي توكلي In God is my trust. Aly reliance is on Him. عليه توكلت عليه السلام Peace be with him. God prolong his life. عمرها الله عند الله الاسلام والدين . Peace and piety are of God.

ath God. عند الله e. Help, O God. عدنك يا لله I am seeking protection, O God. عوئذ يا لله He has conquered. فوضت امرى إلى الله الله حسبي I have committed my cause to God, with whom is my reckoning. فوضت امري الى الله تعالى حسبي الله وحده I have committed my cause to God the Most High, with Him alone is my reckoning. فى سما ، الله In the way of God. في سما ، God is power. القدرة لله القران كلام الله The Koran is the word of God. القران كلام الله القدرة بالله ...Power is with God. Strength is wholly God's. القوة لله جميعا قوتلوغ بولسون . May he be happy. God guard him. all Sha All is from God. كلّه لله لاامر كله لله لاقود الابالله All power is of God. No strength but from God. لا حكم الالله All government is God's. لا حول ولاقوة الايالله . There is no power or strength but from God. لا عبادة الابالاسلام ... No service but of Islam. الا عمرة الابالعدل. No crown but by justice. لا غالب الا الله . There is no victor but God. لا قوة الا بالله . No strength but from God. لا قوة الا بالله To God. all لله الاصر . To God be the power.

لله الامر من قبل ومن بعد To God be the power, as in old time so henceforth. Praised be God. La la Praised be God, and to Him be the power. لله الحمد , له الملك To God be the glory. Site Ila لله حق ناصر الحق المسن It is God's justice that prevails-the manifest justice. لله القدرة . To God be the power. Praise be to God. Line Ila To God and by Him. لله وبه لله المجد الى ابد الا بدين امين امين امين Glory to God for ever and ever. Amen, Amen, Amen. (Christian.) As God pleases. ماشا الله ما اقرب فرج الله . How near is the consolation of God. May God strengthen him with victory. جدد الله الغتم The Faith be to God. الملة لله Maledictions on the enemies. ملعون من العادية Cursed be those who darken counsel. الملك لله الواحد القهار The kingdom be to the one God, the Compeller. The kingdom be to God. الملك لله الملك لله الكريم المستعان The kingdom be to God the Bountiful, whose aid is begged. الملك , العدل توامان . . . The sovereignty and justice are twins. الملك و العزة لله The dominion and glory be to God. الملك الملك , العظمة لله . The dominion and grandeur be to God.

The praise be to God. المنة لله المهدى خليفة الله . The Madhi is the Khalif of God. بالنصر والظفر واليمن والسعادة By the victory and the triumph and the felicity and the prosperity. النصر الامبن حسن بالله. Victory but by the goodness of God. نصرة الله قريب . Help of God is near. نصر من الله ولاقوة الابالله Victory from God, and no power but by God. نعم الرب الله O most excellent Lord God. نعم الرب نعم القادر الله . O most excellent the able God. نعم النصر من الله . O most excellent victory from God. نفتخر بصليب ربنا عيسوع المسيح الذى به سلامتنا وحيانا وقيامتنا وبه تجلصنا وعفينا We glory in the Cross of our Lord Jesus the Messiah, by whom we have our safety and our life and our resurrection, and by whom we are delivered and pardoned. هو کريم . He is generous. هو الناصر . He is the defender ياحيّ الله Oh! protecting God. يا امام جعفر الصادق . Oh! Imam Ja'far the true يا رحمن يا حنان يا منان يا ديان يا سحان يا سلطان Oh! compassionate one, oh! ever yearning one, oh! ever bestowing one, oh! requiter of good and evil, oh ! Shahan, oh! Sultan. Oh! Lord of the age. يا صاحب الزمان يا على بن موسى الرضا Oh! Ali, son of Musa, with whom God is well pleased.

RELIGIOUS LEGENDS.

يا قاضى حاجات يا كانى مهسلت Oh! judge of necessities, oh! sufficient in difficulties. Uh! Lord. Oh! Lord يا منحين Oh! aider. يا منحين . Oh! aider. يا منحين . Oh! aider. يا منحين . He trusts in God. الله ـ يشقى بالله . He glories in great qualities. يدل عظيما . He seeks help of God يستعين بالله . Fate works for him. يعتصم بحبل الله . Holding the rope of God

NAMES OF GOD.

Instead of all, or in addition to it, God is sometimes mentioned on coins by one or more of His other names or attributes. These names are called الاسماء الحسني in the words of the Koran (xx, 7): God, there is no god but He! His " الله لا اله الاهو له الاسماع الحسن are the excellent names" (Palmer). By tradition there are ninety and nine 'excellent names' or 'comely names,' but there seems to be no certainty as to what those 99 are, as different writers give Mr. Redhouse, in an article in the Royal Asiatic different lists. Society's Journal, 1880, on "The most Comely Names," gives as many as 552, which he had obtained from various sources; from these have been gathered, in the following list, those which are the most often used, according to authors (Hottinger, Herklot, Meninski, Rogers Bey, Vratislas, T. P. Hughes), and usually found on talismans and amulets, for they are much used in that way.

)
One	التوّاب (The Repenter (of wrath
The God الله	The Uniter الجامع
The Worshipped One . الاله	الجبّار The All Compeller
الاخر The Last	The Awe Inspiring One الجليل
اللوّل The First	The Guardian الحافظ الحافظ .
البارى The Maker	The Judge
The Outstretcher الباسط	The Reckoner
الباطن The Interior (hidden) One	الحفيظ The All Preserving One
الباعث . The Sender Forth	الحق The Truth
الباقي The Enduring One	The Arbitrator
The Contriver البديع	The All Wise الحكيم .
البرز The Good	The Ever Slow to Anger
البصير The All Seeing	الحميد TheAll PraiseworthyOne

The Ever Yearning One الحقار. الحتى . . . The Living One النجابض . . . The Abaser المحالق The Creator الخبير . The All Cognizant One النحلَّة (The Ever Creating One ذو المجلال والاكرام Possessor of Majesty and Honour ذوالطول . . Longsuffering ذ. القرق Possessor of Strength الرافع . . . The Upraiser . . . Lord , ټ الرحمن The Compassionate One The Most Merciful One Il. الرزاق The Ever Providing One الرشيد . . . The Right Guider الرفيب . . . The Watcher الرؤوف The Most Indulgent One السريع . . The Swift One The All Hearing One السلام The Safety . . . الشاكر . . . The Thankful One الشديد The Very Strennous One الشكو, . . . The Grateful One The Witness الشمصد . الصادق . . The True One The Longsuffering One The Eternal One المضارّ . . The Hurtful One

الظاهر
The Externally Evident One
The Just One العدل .
العزيز . The Most Mighty One
العظيم The Most Supreme One
The Ever Pardoning One العفق
العليّ The Most High
The All Knowing العليم
الغافر The Pardoner
الغفّار The Ever Forgiving One
الغفور The Most Forgiving One
الغنتي . The Independent One
The Ever Opener الفتّار .
القابضي The Grasper
The Acceptor القابل
القادر The Able One
القاهر The Compeller
The Existent One القائم
القدّوس . The Most Holy One
القدير The Almighty
The All Previous One . القديم
The Very Near One . القريب
القوت . The Very Strong One
القبار The All Compelling One
القيّر مTheEverSelf-ExistentOne
The Sufficient One
The Very Great One . الكبير
The All Bountiful One . الكريم
اللطيف The Most Pleasant One

11:11

The Glorious One . . . مالك الملك Owner of the Kingdom المانح The Hinderer . . المبدئ . . . The Originator The Manifest One المتعال _ المتعالمي The High Exalted One The Proud One . . المتكبّر The Very Firm One . . المحم The Favourably Answering One المجيد The Most Glorious One The Teller or Numberer The Comprehending One المحتيى . . . The Vivifier The Abaser المذلّ المزيل . . . The Remover . المستعان The One whose Aid is invoked The Shaper المصرّور . The Raiser to Honour . . The Giver. The Returner The Aider The Maker Independent المغنى The Able One . . . المقتد, The Meter Out . . . المقدّ, The Meter Out The Putter Forward المقدّم. المقسط The Just Distributor The Giver of Daily Bread المقيت The King The Death Causing One المتان The Ever Bestowing One المنتقم The Taker of Vengeance مين لم يولد Who hath not been begotten الموخّر . . The Postponer The Believer The Confiding One The Advantageous One Ililia نعم المولى . The Good Patron نعم النصبر. . The Good Aider النور The Light. الواجد. . . The Perceiver The Sole One. الوارث . . The Inheritor الوانسي . . . The Ample One الوالي . . . The Adjoining One الودود The Most Affectionate One The Comprehensive One الوكيل . . . The Guardian الولى The Very Next Adjoining One The All Bestower . الولاياب The Road Guide . . الهادى .

THE FOUR KHALIFS.

THE FOUR KHALIFS.

The four orthodox Khalifs, Imams, or immediate successors of the Prophet, are ابو بکر ـ عمر ـ عثمان ـ على. Their names appear very commonly on coins, often arranged around the central legend or obverse area. Sometimes their لقب or title is also added. What these titles are will be seen from the following coin legends.

ابو بکو صدّیق عمر فاروق عثمان ابو نورین علی مرتضی Abu Bakr the faithful witness, Umar the timid, Uthman the father of two lights, Ali the chosen.

The same, with the definitive ال prefixed to the titles. On the Dehli coins the ال is prefixed to the titles very irregularly, one or two having it, the others not.

ابو بکر الصدّیق عمر الخطّاب عثمان عنّمان علی المرتبضی Abu Bakr the faithful witness, Umar the eloquent, Uthman the defender, Ali the chosen.

ابو بكر الصدّيق رضي الله عنه عمر فاروق رضي الله عنه عثمان فو النورين. رضي الله عنه على المرتبضي رضي الله عنه

Abu Bakr the faithful witness, God reward him, Umar the timid, God reward him, Uthman the lord of two lights, God reward him, Ali the chosen, God reward him.

ابو بكر عمر عثمان حيدر Abu Bakr, Umar, Uthman, Haidar (i.e. Ali). ابو بكر عمر عثمان

بصدق ابی بکر بعدل عمر بحیای عثمان بعلم علی

By the truth of Abu Bakr, by the justice of Umar, by the modesty of Uthman, by the wisdom of Ali.

بصدق ابي بكروعدل عمروبازرم عثمان وعلم على

By the truth of Abu Bakr, the justice of Umar, the modesty of Uthman, and wisdom of Ali.

بالصدق ابو بكر عدل عمر حلم عثمان علم على

By the truth of Abu Bakr, justice of Umar, meekness of Uthman, wisdom of Ali.

THE TWELVE IMAMS.

The Shiahs claim as the only legitimate Khalifs or successors of the Prophet, his son-in-law Ali, husband of Fatima, and their descendants to the number of twelve, the last of whom is to reappear as the Mahdi or Director before the end of the world.

			or كنية	or لقب	
	NAME.	Son of	PATRONYMIC.	TITLE.	
1.	على	Abu Talib	L. L	Chosen. مرتبضي	
			دا	Lion of God. شيرخ	
			۵	,, اسد الل	
2.	حسن	Ali		.Pleasing رضاء	
3.	حسين	Ali	Abu Abdallah	The Martyr. الشهيد	
				Prince by bir بکر بلا	th.
4.	على	Husain	Abu Muhamma		
			ىابدينى	Lord of the سيّد ال	
			. 1	servants of G	
			ابدين	Ornament of زبن الع	
				servants of G TheWorshipp السّجاد	
-		A 1: 17	Aber Taffere		
э,		al-Abidin.	Abu Ja far	.The Great الباقر	
6.			Abu Abdallah	.The Just الصادق	
	<i>.</i>	al-Bakir		0	
7.	•.وس _ت ل	Ja'far	Abul Hasan	The Silent. الكاظم	
			Abu Ibrahim	•	
			Abu Abdallah		
8.	على	Musa	Abul Hasan	The Pleasing الرضاء	•
			U.	.The Chosen المرتص	
-9.	345	Ali ar-Raza	Bakir	.The Pious التقى	
			Abu Ja'far Sani	The Liberal. النجواد	

10.	NAME. على	Sox of Muhammad al-Taki	کنیۂ or Patronymic. Abul Hasan	or القب TITLE. The Pure. النقى The Director. الهادى
				The Soldier. العسكرى The Virtuous.
11.	حسن	Ali al-Naki		The Soldier. العسكرى The Pure.
12.	محمل	Askari	Abul Kasim Hajjat	Coming. خلف Good.
			Mahdi	

Their names and attributes are on coins of Shiah kings, notably on some of Uljaitu, Mongol of Persia, and other more recent Persian kings.

The blessing of God be on Muhammad and Ali, and Hasan and Husain, etc.

The same legend with the addition of تحجة the 'proof,' after the name of the last Imam.

اللهم صلى على محمد المصطفى وعلى الولى و حسن [الرضا] وحسين الشهيد وعلى زين العابدين و محمد الباقر و جعفر الصادق و موسى الكاظم وعلى الرضا و محمد المجواد و على الهادى و حسن العسكرى و محمد الحجة خلف

God bless Muhammad the Chosen, and Ali the Friend, and Hasan [the Pleasing], and Husain the Martyr, and Ali the Ornament of the Servants of God, and Muhammad the Great, and Ja'far the True, and Musa the Silent, and Ali the Pleasing, and Muhammad the Liberal, and Ali the Director, and Hasan the Soldier, and Muhammad the Coming Proof.

God bless the Prophet, and the Friend, and the Virgin, and the two Gentle Ones, and the Worshipper, and the Great One, and the Just, and the Silent, and the Pleasing, and the Pious, and the Chaste, and the Pure, and the Mahdi.

Fatimi, the daughter of Muhammad and wife of Ali, is here referred to under the title of the Virgin; the two Gentle Ones are Hasan and Husain.

على و المحسن والحسين و على و محمد و جعفر و موسى و على و محمد وعلى و الحسن و محمد على حسن حسين على محمد جعفر موسى على محمد على حسن. محمد

على ولى الله Ali is the favourite of God. على ولى الله على على افتضل الوصيين و وزيز خير المرسلين

Ali is the most excellent of the Commissioners [of God], and the Wazir of the best of the Messengers (S. Lane Poole).

على خير صفوة الله . Ali is the best of God's elect.

CLASSIFICATION OF COINAGES.

In the introduction to the first volume of the British Museum Oriental Coins Catalogue it is said, "These [Mohammadan dynasties] will be arranged in the order proposed and adopted by Fraehn," and in other books on Oriental numismatics reference is made to such and such a class. But Fraehn's arrangement is not to be easily found, although so spoken of as if it were generally known. It is here given in the original form as published in the "Nova Supplementa" of that author, ed. B. Dorn, 1855; and alongside each class is added the name of it as used in this book and in modern books generally, and the volume of the Catalogue of Oriental Coins of the British Museum in which the class is described.

It will be seen that many coinages are not included in Frachn's list, notably the Kings of Dehli and the Muhammadan States of India. He himself made some appendices, and Dorn, Soret, and others did the same. Mr. Stanley Lane Poole, however, in his "Mohammadan Dynasties," a book of the highest value to the student of Oriental numismatics, adopts an arrangement of the dynastics, after the Khalifs of Baghdad, in geographical order from west to east, i.e. from Spain to India, with certain modifications arising from historical sequence; and that arrangement is one which, probably, will now be generally followed.

This table of classification will also, it is hoped, remove some difficulties as to names or synonyms used by writers; for instance, Chulaguidæ and Hulaguidi for the Ilkhans or Mongols of Persia, Dschutschidæ, Dschudschidæ, and Jujidæ for the Khans of the Golden Horde, Ileki and Eelik for the Khans of Turkistan, Patani for Pathan Kings of Dchli, Sebaktiginidæ for the Ghaznawi or Kings of Ghazni, and Babaridæ for the Moghul Emperors of Dchli.

FRAEHN'S	Conspectus Classium.	CLASSES AS GIVEN IN THIS	
Classi	8.		ol. of I. Cat.
Ι.	Chalifæ Umaijadæ.	Umayyad.	i
	Chalifæ Abbasidæ.	Abbasid.	,,
III.	Chalifæ Umaijadæ in Hispania.	Spanish Umayyad.	ii
	Reguli Murciæ et Valenciæ.	Hammudid, Abbadid, Zayrid, Jahwarid, Amirid, Hudid.	,,
		Kings of Denia and Murcia	. ,,
	Reguli Hispaniæ : Dhu'l Nun.	Nunid, Nasrid.	"
	Imami Edrisidæ in Mauritania.	Idrisid.	,,
	Emiri Aghlebidæ.	Aghlabid, Tulunid, Ikhshidid.	,,
IV.	Emiri Tahirida.	Tahirid.	,, ,,
V.	Soffaridæ.	Saffarid.	,,
VI.	Emiri Samanidæ.	Samanid, Sajid, Dulafid.	,,
	Reges Bulgharorum Wolganorum.	Khan of Wolga-Bulghan.	,,
	Emirus Scheddadides.		
VII.	Chani Turkistaniæ s. Ileki.	Khans of Turkistan.	,,
VIII.	Sultani Ghasnewidæ 8. Sibuktiginidæ.	Ghaznawi.	,,
VIIIa.	Ghuridæ.	Ghurid.	,,
IX.	Choresmischahi.	Shahs of Khwarizm.	,,
Х.	Emiri Buweihidæ.	Buwayhid.	,,
	Hamdanidæ.	Hamdanid.	iii
	Principes Sijaridæ.	Ziyarid.	,,
		Governors of Sijistan.	,,
		Kakwayhid.	,,
XI.	Emiri Okeilidæ.	Ukaylid.	,,
	Emiri Merwanidæ.	Marwanid, Mirdasid.	,,

CLASSIFICATION OF COINAGES.

FRAEHN'S CONSPECTUS CLASSIUM.	CLASSES AS GIVEN IN THIS	
Classis.		ol. of I. Cat
XII. Sultani Seldschukidæ	Great Saljuks.	iii
A. In Persia.	Saljuks of Karman, of	
	Tokharistan, of Irak.	,,
B. In Asia Minore.	Of al-Rum, of Arzarum.	,,
	Burid, Saldukid, Danish- mandid.	,,
XIII. Ortokidæ.		
A. Reges Maredini.	Urtukid of Maridin.	"
B. Reges Keifæ.	Úrtukid of Kayfa.	,,
XIV. Atabeki.	Zangid.	,,
A. Mosulensis.	,, of Mosil.	,,
B. Helebensis.	,, of Halab.	,,
C. Sindscharensis.	,, of Sinjar.	"
D. In Dschesiret ibn Oman.	,, of Jazirah.	,,
DD. Aserbeidscha- nensis.	Atabegs of Azarbaijan. Salgharid of Faris, Kings	"
	of Ahar.	,,
E. Buktiginidæ.	Buktiginid.	,,
XIVa. Chalifte Fatimidæ.	Fatimid.	iv
XIVaa. Murabitæ.	Murabit.	v
XIVb. Muwahhidæ.	Muwahhid. Hafsid, Ziy a nid, Hudid,	,,
	Marinid.	"
XV. Sultani Aijubidæ.	Ayyubid.	iv
A. In Ægypto et	Of Egypt, Damaseus,	
Syria.	Aleppo, Mesopotamia.	
B. In Haleb.	Hamah, Hims, and	
BB. In Hama.	Arabia.	
C. In Meyafarekin.		

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FRAEHN'S	CONSPECTUS CLASSIUM.	CLASSES AS GIVEN IN T	
Classis			Vol. of B.M. Cat.
XVI.	Sultani Mamluki.	Mamluk.	iv
	A. Bahritæ.	Bahri.	,,
	B. Tscherkessi.	Burji.	,,
XVII.	Muszafferidæ.	Muzaffarid.	vi
		Great Kaans.	,,
XVIII.	Chani Chulaguidæ.	Mongols of Persia.	,,
XIX.	Chani Dschelairidæ.	Jalair.	,,
XX.	Chani Dschutschidæ.	Khans of the Golden H	lorde. ,,
XXI.	Chani Krimensis.	Khans of the Krim. Sarbadarid, Karts,	,,
		Mahmud Inchu.	
XXII.	Chani Dschaghataidæ.	Chagatai.	,,
	Timuridæ.	Timurid.	vii
XXIII.	Chani Scheibanidæ.	Shaybanid.	,,
	B. Dschanidæ,	Janid of Astrakhan,	
	Bocharenses.	Mangit of Bukhara.	,,
	C. Chokandenses.	Khans of Khokand.	,,
	D. Chiwenses.	Khans of Khiva, Ami	r
		of Kashghar.	"
		Amirs of Budlis.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
XXIV.	Imperatores Baberidæ	Dehli Emperors	(Moghul (Emperors.
	Tipu Sultan Meisur- ensis.	Mysore Sultan.	None.
	Cananore, Atschin.	South India, Achin.	,,
	N.N. Nepalenses,	Nepal, Assam, Ceylon	
	Assamenses, Ceylonenses.	(not Musalman).	"
XXV.	A. Kara-Kojunli.	Kara-Kuyunlid.	viii
	B. Ak-Kojunli.	Ak-Kuyunlid.	,,
	C. Schirwanschahi.	Shirwan Shahs.	vii

CLASSIFICATION OF COINAGES. 51

FRAEHN'S Classis	Conspectus Classium.	CLASSES AS GIVEN IN THIS B Vol B.M.	. of
	Sefidæ, Oweisidæ. Efscharidæ, Sendidæ. Katscharidæ.	Safavid, Afghan, Afsharid, Zand,	ahs f rsia.
	A. Chani Caucasici. a. Chanatus Derben- densis. b. Chanatus Schirwanensis. c. Chanatus Schekiensis. d. Chanatus Karabaghensis.	Amirs of Asia Minor. v	iii
XXVI.	Sultani Osmanidæ.	Othmanli.	,,
XXVII.	Scherifi Mauritaniæ. A. Abd-ul-Kadir. B. Imami Arabiæ Felicis.	 Sharifs of Morocco, Hasani, and Filili. Abd al-Kadir. Julayhid, Zurayid, Rasulid, Rassid, Imams of Sana. 	v ,,
XXVIII.	Afghani. N.N. Asiæ Centralis.	Durrani, Barakzai. N Central Asian.	one. ,,
A ppe n di x	I. a.A. Reges Hispaniæ.	Kings of Spain.	,,
	A. Normanni Reges Siciliæ. a.B. Reges Georgia Antiquiores.	Norman Kings of Sicily.	,,
	B. Reges Pagratidæ. NN. Georg. a Russis cusi.	Kings of Georgia.	•,

FRAEHN'S CONSPECTUS CLASSIUM.	CLASSES AS GIVEN IN TH	Vol. of
Classis. C. Europæorum in India Orientali Collegia Mercatoria. Num. Lusit.	E I. Company	B.M. Cat. Moghul Emperors. None.
Appendix II. N.N. Muhamma- dani Incerti.	Pathan Kings of Dehli. Governors and Kings o Bengal. Governors of Sind. Kings of Kashmir. Kings of Jaunpur. Kings of Jaunpur. Kings of Malwah and Gujarat. Bahmani Kings.	The Muhammadam States Of India, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

COUNTER-MARKS.

COUNTER-MARKS.

Counter-marking is not very common on Musalman coins except in a few classes. It was used to adapt for a Sultan or ruler the coin of a predecessor in the State, or to stamp the coin as genuine or as current in another district than that in which it was at first issued.

On coins of Khusru II, Sassanian, the words جائز, current, and are stamped in the margin, and across an Armenian coin الله; these were, no doubt, made to indicate currency amongst the Musalmans.

On large copper coins of Husain al-Din Timurtash, bearing on the obverse a head copied from a coin of Antiochus VII, is stamped on the neck (in one specimen on the nose) نجم الدين, that is, the name of his successor, in whose time, no doubt, the countermark was made. On coins of a similar pattern of due the countermark was made. On coins of a similar pattern is upon the neck, evidently not a counter-strike, but engraved on the die; these are taken to belong to Najm al-Din himself, from his own die of the pattern of his father Timurtash. On other coins of Najm al-Din we find is this was probably, Mr. S. Lane Poole says, to commemorate an accession to his territory. The name of Kamal al-Din Mahmud كمال الدين محمود is counter-stamped upon the figure of Christ upon a coin of Byzantine pattern of one of the Zanjid Atabegs.

On Timurid coins there are many counter-marks :-

.On Timur's coins بهادر شاد – شاد رخ بهادر

کـورکان احمد سلطان عـدل ـ کـورکان ابو سعید عـدل سلطان ـ به بود ـ عدل سلطان ـ (it is good). On Shah Rukh's. عدل سلطان بایسنغر غازی ۹۰۱ _ (a governor) مسعود عدل سلطان Baysunkur Ak-Kuyunlid. ۱۹۲ یعقوب سلطان عدل شیراز ۹۶۲ _ Ak-Kuyunlid. On Ahmad Shah's.

به بود هراة ۹۰۰ _ به بود _ Rustam (a governor) سلطان رستم کاسان On Abu Said's.

سلطان عـدل مسعود غازی _ کورکان احـمـد سلطان عـدل _ ضرب سرمرد بخارا ۹۱۱ _ عـدل سلطان بایسنغر غازی ۹۰۳ _ On coins of Husain Baikara (governor). Note.—The meaning of سرمرد is still doubtful.

The following counter-marks are on Shaybanid coins :--عدل سرمرد - عدل سمرقند - ضرب بخدارا - ضرب قارشی -صرب حصار - عدل حصار - عدل سمرقند مج عدل بلج - عدل قرشی -ضرب اخسی - عدل شیراز - عدل بخارا بخ دانکی اردو - عدل کش -عدل سودار - جور - ضرب میر - عدل لوچک

Most of the places mentioned here will be found in the list of mint towns, but others are uncertain; they are given chiefly on the authority of Tiesenhausen.

A coin of Pir Budak and Yusuf Nuyan, Kara-Kuyunlid, is counter-marked ^ ۲۲ شماخی; the date is probably an error for ^ 17. Rustam, Ak-Kuyunlid, counter-marked coins of his predecessor, Yakub سلطان رستم خان.

On a coin of Ala al-Din, Karaman Amir, is a counter-strike \mathfrak{U} ; and one of Muhammad Artin, Amir of Mantasha, is counter-struck with a Solomon's scal, a mark used by the Othmanlis.

is counter-struck on a coin of Ghazan Mahmud, Mongol سليمان of Persia, and ب on Jalair coins. One of Shaykh Hasan Buzurg and many of Shaykh Oways bear counter-marks, – الله حسبي خوى _ قرويين _ طوسان _ سلطانية _ تخجوان _ حسيين خان _ , some having on them both one of the mint-names and also , باران _

These counter-marks are of various shapes, round, oval, multifoil, etc., having usually within double lines the words in small letters arranged in a pattern, and are often hard to decipher.

The coins of the Native States of India often bear marks of stamping with punches of various shapes, known in that country as shrof-marks; they are made by money-changers, صراف, sarraf, commonly called shrof, in the bazaars as private marks for currency purposes, and also to see whether the coin is really all silver or gold or a baser metal coated over, and they correspond pretty much to the chop-marks made on dollars in China. Countermarks are not common on them, but occasionally **2** or some other Nagari letter or two may be seen.

PROPER NAMES.

The names of Musalmans are not easy to understand, and are often a difficulty to the student. The following, taken mainly from an article on "The Proper Names of the Mohammadans," by Sir T. E. Colebrooke (Royal Asiatic Society's Journal, 1879), will explain the system.

The different classes of proper names are seven :---

- 1. The slam, is the proper name of the individual. Among the Musalmans there are no family names as in Europe, and the Alam corresponds nearly with the Christian name, as it is given soon after birth or at circumcision, and is that by which he is familiarly known.
- The كنية, Kunyat, is the name of relationship, as when a person is described as the father, son, mother, or daughter of some other person or object.
- The لقب, Lakab, includes titles of honour, religious and political, and terms of reproach, descending even to personal defects.
- 4. الانساب, al-Ansab, or السم نسبت, Ism-i-nisbat, name of relations as to origin, kindred, land of birth or adoption, religion, trade or business, personal or other peculiarities, etc.
- 5. تعالیمال, al-Alamat, certain titles borne by princes which are not reckoned among the personal appellations, but appear in diplomas or in the heading of State documents.
- The عنوان, Anwan, titles of honour applied to others than princes.
- The خلص, Makhalas, or تخلص, Takhallas, the name of fancy assumed by poets.

The Alam are arranged under three heads, viz.:-(1) Names borne by Muhammad's own family or his companions, including the name of the Prophet himself in its threefold form ($\Delta a \Delta a$ the praised, احمد المعمود the most praised, and احمد the praised), عمود the first four Khalifs and the twelve Imams. (2) Names of patriarchs and prophets mentioned in the Koran, such as a main of patriarchs and prophets mentioned in the Koran, such as a main seth, when the set of the

The Kunyat might be translated as the surname or cognomen; it is made up generally of ابو انعی ایمان son, with the name of the father or son, as ابو انسحق, or with some other word making a sort of character name, sobriquet, or nickname, such as ابو فقص father of a young lion, ابو حفص father of victory. Under this class come such surnames as Babar, Arghun, Aghlib, Arslan, Timur, and others.

The Lakab, or honorary title, is applied either in the form of a compound, of which those expressive of zeal for the faith or of political importance are the most common, or by a single word or epithet, like the Augustus, Pius, or Felix of the Romans. The Lakab is largely used upon coins, and ruling princes are more known by it than by their Alam or Kunyat. A list of those found on Musalman coins is given below, and as a help in attributing coins the class or dynasty in which the particular title was used is added.

The al-Ansab and the Takhallas need not be considered with regard to coin-legends, but the al-Alamat and the Anwan are of much interest in numismatics, as the kingly titles are in many cases characteristic or peculiar to the dynasty; a list of them is therefore given of a similar kind to that of the Lakab.

HONORARY TITLES (Lakab).

اخ Brother. أخ Choosing the Country and Religion. اختيار الدنيا و الدين Bengal.

Shaybanid. Alexander Bahadur. اسكندر بهادر Dehli Kings. Of the Age. ,, النزمان,

اقمال الدولة Good Fortune of the State. Kings of Denia and Majorca.

Abbasid. The Trusty. الاسين Dehli King. Amir of the Faithful. ,, امسير المومنين Ghaznawid. Of the Faith. ,, الملة Atabegs. Zangid. Mamluk. ,بدر

Zangid. Ghaznawid. Palembang Raja. ,, الدين ,, Georgia. Of the Messiah. ,,

بنده Slave. بنده Of the Shah of the Willayat, i.e. Ali. ,, شاد ولايت ,, شاد ولايت , Shah of Persia. Dehli King (Muhammad b. Taghlak). Dependent. ,, Hudid. Ghurid. یوا دولت Splendour. بها Buwayhid. Marwanid. Hudid. Ceuta Kings. , الدولة , Samanid. Ghurid.

تاج Crown. الدنيا والدين Dehli Kings. Bahmani.
Hudid. Ghaznawid. King of Saragossa. , الدولة ,,
,, الدين Governor of Sijistan.
Sultan of Achin. Of the World. ,, العالم ,,
Buwayhid. ألملة "
تخت نشين . Rajgarh State (of Queen Victoria).
Ayyubid. Pious in the Faith. تقى الدين
Muwahhid. The Constant. Ilale Seeker. جاهد
Marinid. Muwahhid. In the way of God. في سبيل الله ,,
جلال .Glory الدنيا والدين
Golden Horde. Dehli Kings. Bengal. Georgia.
Shah of Nisabur. Saljuk. Ghaznawid. Mirdasid. الدولة "
Golden Horde. Jalair. Bengal. ,, الدين
Dehli Emperor. Kashmir. Khwarizm.
جلالة الدنيا و الدين Dehli Queen Rizia.
Shah Inchu Abu Ishak. الدنيا والدين Beauty. Jurid. Mamluk.
Ghaznawid. ,, الدولة
Achin. ,, العالم
Ghaznawid. المله ,,
Ukaylid. الدولة Hand. جناح

جهانگیر Conqueror of the World.

Of the mark of God. ب غيار الله ,,

حافظ .Guardian لدين الله

Dehli Emperor.

Fatimid.

Ghaznawid.

Ayyubid. Mamluk. Dehli King. بالله Judge. حاكم
Fatimid. ,, أبامر الله ,,
حامی Defender. دین Defender. دین Indian States.
Bahmani. ,,
Aamluk. Malwah. الدنيا والدين Sword. الدنيا والدين
Samanid. Ukaylid. King of Toledo. ,, الدولة ,,
Urtukid. Mamluk. ,, الدين
Georgia. , المسيح ,
Nasrid. Idrisid. Zairid. Beauty. حسن
Moorish. ,, الدين
Mongols of Persia. Slave of God. خدابندد
Dehli Emperor. Just Ruler. دادگر
Najahid. One who invokes (God). داعي
Imam of Sana. مالله ,,
,, الى الحق ., To the truth
فو الرياستين Holder of two offices.
in Hudid. Of two dominions. نو السيادتين
Abbasid. Of two swords. ذو السيفين
Spanish King of Teifa. Of two glories. ذو المجدين
فو الوزارتين . Abbasid. Dulafid. Of two vizierates
فو اليمينين. Abbasid. Tahirid. Of two right hands.
Dehli Emperor. Asylum of the Faith. دين پناد
الراجي رحمة الله الكريم Dehli King. Hoper for the mercy of God the bountiful.

الراشد .Orthodox بالله Saljuk (Abbasid Khalif). الراضي Content. يالله Abbasid. Samanid. Buwayhid. Rasid. الرشيد . The Guider بالله Abbasid. Marinid. Muwahhid. Spanish Abbasid. , الدولة Mirdasid. الرضا . The Pleasing Abbasid (Ali). رضية Accepted الدنيا, الدين Dehli Queen Rizia. رفيح الدرجات - الدرجة Of cmineut degree. Dehli Emperor. Indian State Saronj (of Queen Victoria). ,, الدولة Dehli Emperor. ركن Pillar. الاسلام Saljuk. .. الدنما . الدين Saljuk. Mamluk. Turkistan. Dehli Kings. Bengal. , الدولة Saljuk. Ziyarid. Buwayhid. Urtukid. Zangid. Amul Prince. ر الدين Saljuk. Urtukid. Khwarizm. Achin. زعيم الدولة Leader of the State. Ukaylid. ; كيت الدين Pure in the Faith. Achin Queen. ornament. العابرين Ornament. Kashmir. Filili Sharifs. ,, الدنيا والدين Mamluk. ,, الدين Buktiginid. Mamluk. .. الملة Ghaznawid. سابه فضل اله Shadow of Divine Favour. سابه فضل Dehli Emperor (Shah Alam). سراج .Lamp الدولة Ghaznawid. Abbadid. الدين Dehli Emperor (Bahadur Shah).

Hamdanid.	سعد .Felicity الدولة
Marinid. Mamluk.	The Fortunate. السعيد
Dehli King. The Second. Dehli Emperor Murad Bakhsh. Bengal. Joudhpur.	سكندر Alexander. الثانى Bengal. Malwah. ,, الزمان
Buwayhid. Kakwayhid.	سماع Eminence. الدولة
Bahmani. Worthy to be called friend of the Cor	- / 0
Kakwayhid.	سنا Light. الدولة
Kakwayhid. Ghaznawid.	,, الملة
Ukaylid.	سنان .Spear الدولة
Samanid.	سند Prop. الامنة
Ayyubid. Burid. Rasulid. Ghaznawid.	سيف .Sword الاسلام ,, الله
King of Sana. Yaman.	سيف الامام
Danishmandid. Dehli King.	,, امىير المومىنين
Mamluk. Dehli Kings. Jaunpur. Bengal. Sind.	,, الدنيا والدين
Samanid. Ghaznawid. Hamdanid. Zairid. Hudid. Turkistan.	Zangid. الدولة "
Urtukid. Fatimid. Ayyubid. Zan	,, الدين ,,
Dehli King.	,, الملك
King of Tortosa.	alall ,,
Mirdasid.	شبل .Whelp الدولة

شرف Glory. الله
Spanish Umayyad. Buwayhid. Zairid. Toledo. الدولة ,,
Ukaylid. Turkistan.
Ayyubid. ,, الديني
شمس .Sun الدنيا والدين .Sun تشمس .
Bengal. Gujarat. Bahmani. Jaunpur.
Buwayhid. Atabeg. Turkistan. Budlis. ,, الدولة ,,
Urtukid. Atabeg. Budlis. Rasulid. Kashmir. , الدين ,,
Dehli Kings and Emperors.
Buwayhid. Saljuk
Ziyarid. Eminence. ,, المعالى ,,
Burid. ,,
Dehli Kings. Bengal. الدنيا والدين Bright Star. شباب Dehli Empany (Jahanain)
Dehli Emperor (Jahangir).
Ghaznawid. Turkistan. ,, الدولة,
Dehli Emperor (Shah Jahan). Kashmir. ,, الدين ,, Burid. Mamluk.
Tunis. Just. صادق
Ayyubid. Mamluk. Hadramaut. Good. صالب
Nasrid. Little. صغير
منيت Brightness. صفيت
Zangid. Ayyubid. Mamluk. Rectitude. حلاج
Ayyubid. Mamluk. Buktiginid. Rasulid. ,, الدنيا والديبي
Ayyubid. Mamluk. Rasulid. Achin. ,, الدين
Buwayhid. Mirdasid. الدوك Keen Sword.
Rasulid. الدين Lion. ضرغام

in Light. Ist. Budlis. بالملة Buwayhid. Marwanid. Ukaylid. Batiha. ,, الملة والدين, Barakzai (Abd al-Rahman) طائع. Obedient. طائع Abbasid. Buwayhid. Samanid. Zivarid. Sijistan. ظافر Conqueror. Abbasid. Idrisid. Uncertain Moorish. ور يامر الله Abbasid. Ayyubid. Fatimid. ,, بالله Idrisid. ظاهر Manifest. بامر الله Abbasid. Saljuk. Ayyubid. Mamluk. Dehli King. ,, لاعزاز دين الله Fatimid. ظل Shadow. ظل Dehli King. ,, الله في العالم Saljuk. Malay. Achin. ,, الله في العالمين Saljuk. Shah of Persia (Abbas III). Lucknow. رة حتى <u>,</u> ظهير .Supporter الدولة .Ghaznawid. Ziyarid. Kakwayhid ,, الدين Kashmir. Dehli Emperor. ,, المسيح ,, الملة Georgia. Ghaznawid. -nl ,, Danishmandid. العادل . The Just سيف الدين Ayyubid. ,, ابو بکر Avyubid. العالى Excellent. بالله Idrisid. all Slave. and Very commonly used. ر, الله و الية Of God and his Waliyat. Fatimid. ,, الاسمين Shaybanid.

Abbasid. Fatimid. Othmanli.	عبد الحميد
Dehli King (Muhammad b. Taghlak). The Asker.	,, الراجى
Spanish Umayyad. Ziyanid. Filili Sharif. Afghanistan. Sind.	,, الرحما,
Fatimid.	,, الرحيم
Ghaznawid.	,, الرشيد
Dehli King. Abbas.	,, العباس
Umayyad. Hafsid. Marinid. King of Mercia. Othmanli. Kashghar.	, , العزيز
Sharif of Morocco.	,, القادر
Abbasid.	,, الكريم
Shaybanid.	,, اللطيف
Fatimid. Othmanli.	,, المجيد
Bahmani. The Adored One.	,, معبون
Umayyad. Abbasid. Spanish Umayyad. Samanid. Valencia. Sharifs of Morocco.	,, الملک
Marinid. Muwahhid. Shaybanid.	,, المومن
Muwahhid.	,, الواحد
Abbasid. Shaybanid. الله Little S	عبيد .Slave
Abbasid. Buktiginid. الدنيا والدين Dispo Zangid. Urtukid. Ayyubid.	عدد sition. عدد
Ghaznawid. Hamdanid.	,, الدولة
Saljuk.	,, الدين
Saljuk. Zangid. Dehli Kings. الدنيا و الدين Bengal.	حز Glory.
دین Shirwan Shah.	,, بحق و ال
Buwayhid. Ghaznawid.	" الدولة
Ghaznawid. Zangid. Saldukid. Danishmandid. Mamluk.	,, الدين
Buwayhid.	,, الملة
	5

Fatimid. Ayyubid. Mamluk. Golden Horde. عزيز . Excellent ب بالله Fatimid. , الدين Dehli Emperor (Ahmad Shah). E.I. Co. عضد Arm. خلمغه الله Bengal Kings. Buwayhid. Spanish Abbasid. Spanish Kings. ,, الدولة Ghaznawid. Saljuk. Zangid. Siyarid. Nisabur. الدولة والدين Ghaznawid. Kakwayhid. Saljuk. Sijistan. بر الدين علا .Glory الدنيا والدين Kakwayhid. Urtukid. Saljuk. Khwarizm. Nisabin. Mamluk. Mongols of Persia. Karaman. Dehli Kings. Malwah. Bengal. Bahmani. , الدولة Kakwayhid. Ghaznawid. Malwah. Ghaznawid. Khwarizm. Karaman. Kashmir. ,, الدين Bahmani, Malwah, Achin, , الحق والدين Bengal. LA Knowing. الدين Ukaylid. عماد .Pillar الدنيا والدين Buwayhid. Urtukid. Zangid. Avyubid. Mamluk. ,, الدولة Hudid. Saragossa. Denia. Buwayhid. Ghaznawid. Saljuk. Buwayhid. Urtukid. Zangid. .. الدين Danishmandid. Mamluk. Saljuk. ent. الدين Pillar or Support. الدين Saljuk. and Chief or Safety. الدولة Abbasid. Marwanid. Of the Amirs. I. Bridle. عنان Bridle. عين Eye. الدولة Danishmandid. غازى Champion. الله Khokand.

فال Overcoming. بالله Nasrid, Marwanid, Ghaznawid, ,, الدين Lucknow. غنى Rich. بالله Nasrid. غوث . Defender الاسلام و المسلمين Bengal. غماث Assister. الامة Buwayhid. ,, الدنيا والدين Saljuk. Mongols of Persia. Ghurid. Othmanli. Shahs of Persia. Zangid. Dehli Kings. Bengal. South India. Gujarat. Bahmani. ,, الدين والدنيا Golden Horde. , الدين Saljuk. Urtukid. Ghurid. Golden Horde. Khwarizm. Ayyubid. Malwah. Gujarat. فائز Overcomer. بنصر الله Fatimid. فتح .War جنگ .War Durrani. ,, الدنيا والدين Bengal. ,, على ,, Shah of Persia. . فخر Glory. الامة Ghaznawid. ,, الدنيا والدين Bengal. ,, الدالة Buwayhid. Saljuk. ,, الدين Ghaznawid. Urtukid. Danishmandid. Mamluk. ,, الملك Saljuk. فريد .Pearl الدنيا والدين Dehli King (Shir Shah). فضل Excellence. Abbasid. ,, الله Hamdanid. فقية. Preceptor. Nasrid. فلك Orbit or Ship. الامة Buwayhid. High Matters. , leal ,, Ziyarid.

Abbasid. Buwayhid. Ghaznawid. بالله Powerful.
Kakwayhid. Marwanid. Turkistan. Toledo.
Nunid. Amirid. Teifa. Valencia.
Spanish Umayyad. Hammudid. Idrisid. Distributor. قاسم
Fatimid.
م Conqueror. بالله Conqueror
Bengal. Of the Enemies of God. لاعدا الله ,
Ghaznawid. ,, الملوك
Abbasid. Ghaznawid. Buwayhid. Saljuk. Stedfast. قائم Turkistan. Fatimid. Ukaylid.
Fatimid. Ayyubid. ,, بالله
Abbasid. Muwahhid. Ghaznawid. Saljuk. ,, بامر الله ,,
Kakwayhid. Turkistan. Fatimid. Mamluk.
Hafsid. Hasani Sharifs. Murabitid.
Ghaznawid. By the Decree of God. بتحجت ,,
قسيم .Companion امير المومنين . Mamluk. Bengal
,, أولى امير المومنين Ghaznawid.
قطب .Pole Star الدنيا والدين Bole Star. Gujarat. South India.
,, الدولة Turkistan.
Buktiginid. Urtukid. Zangid. Saljuk. ,, الدين
Khwarizm. Dehli Kings. Gujarat. Kashmir.
Ghaznawid. Marwanid. ,, الملة ,,
قمر Moon. الدولة
قوام .Support الدولة
Buwayhid. ,, الدين ,,
Urtukid. Zangid. Buktiginid. Ayyubid. Perfect. كامدل Mamluk.

Zangid.	كمال Perfection. الدين
Ghaznawid.	,, الملة
Buwayhid. Kurdish Chief.	كيف Asylum. الأمة
Hamdanid.	لطف Bounty. اللَّ
Spanish Abbasid. King of Keifa. Nunid. Muwahhid.	مامون Preserved.
Dehli King.	مبارز Warrior الدنيا والدين
Hamudid.	متاتيد .Strengthened بالله
Abbasid. Samanid. Ikhshidid. Buwayhid. Hamdanid. Si	متشقى .Pious لله jistan.
Nasrid.	متمسّک Holding fast. بالله
Abbasid. Tahirid. الله Inchu. Sana. Marinid. H Cordova. Hudid. Badajoz	
Rasulid. Denia. Ayyubid.	Warrior.
Gujarat.	بر الدولة
Hudid.	,, الدين
In the Pa Dehli King. Bengal.	بر في سبيل الله .th of God. ,,
Buwayhid. Ukaylid. Badajoz. Kakwayhid. Cordova. Ku	
Urtukid.	,, الدين
Burid.	مجير Protector الدين
Urtukid. Ghaznawid. Ayyubid Mamluk. Saljuk. Dehli Emperor (Aurang Urtukid.	,, الدولة العباسية

مخصوص بعنايت الرحمن Distinguished by the Bengal. Grace of the Compassionate One. Rejected. • خلوع Muwahhid. Nasrid. مرتبضى Chosen. Muwahhid. Sp. Umayyad. Majorea. صرزبان Guardian of Frontier. Buwayhid. مرشد .Guide الدين Timurid. مزوّج Wedded to. الدين Dehli Emperor (Murad Bakhsh). مسترشد . One who seeks direction بالله Abbasid. Ghaznawid. Saljuk. Atabeg. مستنصى .Seeker of Light بامر الله Abbasid. Nisabur. Urtukid. Zangid. Atabeg. Ayyubid. مستظهر .Who implores help بالله Abbasid. Ghaznawid. Sp. Umayyad. Saljuk. Burid. مستعصم Who takes fast hold. بالله Abbasid. Saljuk. Urtukid. Zangid. Atabeg. Ayyubid. Mamluk. Dehli Kings. Rasulid. Gujarat. Bahmani. مستعصمية الطالحمة Belonging to al-Must'asim, belonging to al-Salih. Mamluk Queen Shajar al-Durr. مستعلى Most High. بالله Fatimid. Hamudid. Idrisid. مستعير ... Who seeks assistance. Abbasid. Sp. Umayyad. Hudid. Nasrid. Niebla. Mamluk. مستكفى Who puts his whole trust. بالله Abbasid. Sp. Umayyad. Samanid. Wolga Bulghar. Tuzun. Buwayhid. Hamdanid. Sijistan. Yaman. Dehli Kings. Bengal.

مستنجد Who implores help. بالله Abbasid. Urtukid. Zangid. مستنصر Who seeks aid. مالله On many varieties of coins of between A.H. 623 and 640. Also Muwahhid. Fatimid. Hafsid. Hammudid. Marinid. Sp. Umayvad. Dehli Kings. Sind. مستوثق بالله الجنان المنان الغالب Established by God the Shield, the Bahmani. Ever Bestowing, the Overcoming. مشترف Exalted. الدولة Buwayhid. all Obedient. Abbasid. Ikshidid. Samanid. Buwayhid. Hamdanid. Ziyarid. Sijistan. Yaman Governors. Amul Prince. onqueror. مظفّر Abbasid. Ayyubid. Badajoz. Tuzun. Amirid. Mamluk. Rasulid. Zayrid. Turkistan. Valencia. Gujarat. ,, الدنيا والدين Buktiginid. ,, الدولة والدين Buktiginid. ,, الدين Buktiginid. Mangit. Salgharid. Yaman. Abbasid. who is made illustrious. بعتز King of Saragossa and of Sieily. معتصم . Who relies on نالله Abbasid. Hudid. Valencia. Muwahhid. Rasulid. Bahmani. ,, بالله الرحم.., Gujarat. Abbasid. Muwahhid. Samanid. بعتضد Petitioner. Dulafid, Tulunid. Muzaffarid, Abbadid. Of God the Gracious. ,, ullh llail, Dehli Kings. Bahmani. ,, بالله مهيمني . Of God the Protector Dehli Kings.

Hammudid. بعتلى Lion. بمعتلى
Abbasid. Tulunid. على الله Who relies upon. معتمد Saffarid. Dawudid. Abbadid. Dulafid. Ukaylid. ,, الدولة
Sp. Umayyad. بالله Arranged.
Fatimid. Mamluk. Zayrid. Who honours. معتر
Saljuk. Atabeg. Mazandaran. ,, الدنيا و الدين Dehli King.
Kings of Denia, Tortosa, and Saragossa. , الدولة ,, Buwayhid. Ghaznawid. Saljuk. Mirdasid.
Saljuk. Fatimid. Zangid. Dehli Emperors. ,, الدين, Maldive.
Fatimid. Ayyubid. ,, الدين الله
vrtukid. امير المومنين Fixed.
Urtukid. ,,
Urtukid. ,, الدولة,
,, الدين Saljuk. Timurid. Dehli Emperors.
Buwayhid. قالامة Giving aid to.
,, الدنيا و الدين ,, Saljuk. Atabeg. Bengal.
othmanli. الدين Conqueror.
Abbasid. Committed to the care of God. مفوّض الى الله . Tulunid.
Saffarid. Samanid. Sijistan. بالله Powerful. Hudid. Sajid. Yaman Governor.
Abbasid. ,, بامبر الله ,,
Abbasid. Follower of the order of God. مقتدى بامر الله Ghaznawid. Saljuk.

,, ILC.,

منتقم من اعدا الله لدين الله

The order of God. لامر الله Who follows. مقتفى Abbasid. Ghaznawid. Saljuk. Mazandaran. Murcia. Abbasid. Tulunid. Saffarid. بالله Content. مكتفى Samanid. Marwanid. الدولة Who lays the foundation.

Rasulid.

منتصر .Conqueror بالله Conqueror

,, لال رسول الله . Of the Race of the Divine Prophet Samanid.

The Expected for the Command of God. منتظر لامر الله . Fatimid interregnum.

Avenger of God's Enemies for the sake of God's Religion. Abbasid (Kahir).

Protected. Abbasid. Ayyubid. Fatimid. Rasid. Samanid. Ghaznawid. Mamluk. Najahid. Sp. Umayyad. Muwahhid. Kings of Valencia, Ceuta, Badajoz, and Cordova. Hasani Sharifs. ,, بالله Kings of Sieily. Fatimid. Ayyubid. .. يغضل الله Hafsid. ,, ينصر الله المنان Bahmani. منير .Illuminating الدين Kashmir. Curator. Hudid. Abbasid. Samanid. Hammudid. بالله Favoured. بوفت ا Dulafid. Denia. Majorca. Badajoz. Idrisid. all Faithful. Muwahhid.

Samanid. Rasulid. Strengthener or Strengthened. مويّد Ayyubid. Mamluk.
Sp. Umayyad. Hudid. Tortosa. بالله ", Valencia. Ceuta.
Bengal. By the help of the Merciful. بتاميد الرحمن, Gujarat. Jaunpur. Bahmani.
Buwayhid. Bawandid. ,, الدولة
,, الدين الله ,,
,, العادل ,
Bahmani. ,, الغذي
Abbadid. Marinid. Bahmani. ,, بنصر الله ,,
Directing by the order of God. مهادی بامرالله King of Sicily.
Abbasid. بالله Guided aright. مهتدى بالله
Sp. Umayyad. Hammudid. بلك Presented. بالله Fatimid. Rasid. Idrisid. Abbadid. Sana.
 Sp. Umayyad. Hammudid. مهدى Presented. جدى Fatimid. Rasid. Idrisid. Abbadid. Sana. Buwayhid. Marwanid. الدولة Sincere. مهذب
Fatimid. Rasid. Idrisid. Abbadid. Sana.
Fatimid. Rasid. Idrisid. Abbadid. Sana. Buwayhid. Marwanid. الدولة Sincere. مهذّب Sincere. الدولة Loved of the Amir of the Faithful. مهرة المومنين
Fatimid. Rasid. Idrisid. Abbadid. Sana.Buwayhid. Marwanid.Sincere.دمهذب Sincere.الدولةLoved of the Amir of the Faithful.مهرة امير المومنينDehli Queen Rizia.Joefender.Zangid. Valencia.Sana. Hammudid.
Fatimid. Rasid. Idrisid. Abbadid. Sana.Buwayhid. Marwanid.Sincere.Loved of the Amir of the Faithful.مهذب Dehli Queen Rizia.Zangid. Valencia. Sana. Hammudid.Defender.Ayyubid. Mamluk. Rasulid. Spanish.
Fatimid. Rasid. Idrisid. Abbadid. Sana.Buwayhid. Marwanid.Sincerc.Loved of the Amir of the Faithful.مجرة المير المومنين.Dehli Queen Rizia.Zangid. Valencia. Sana. Hammudid.Defender.Ayyubid. Mamluk. Rasulid. Spanish.Bengal.,, الاسلام والمسلمين
Fatimid. Rasid. Idrisid. Abbadid. Sana. Buwayhid. Marwanid. Sincerc. Loved of the Amir of the Faithful. vəşçة lang langed langed langed Zangid. Valencia. Sana. Hammudid. Defender. Ayyubid. Bengal. , Ived of hirag. Bengal. , Ived belli King. Bengal. , Ived belli King. Bengal. , Ived belli King. Bengal. Jula
Fatimid. Rasid. Idrisid. Abbadid. Sana.Buwayhid. Marwanid.Sincere.مهذب Sincere.Loved of the Amir of the Faithful.مهبرة امير المومنين.Dehli Queen Rizia.Zangid. Valencia. Sana. Hammudid.Defender.JongJune Rizia.Bengal.الاسلامين,,الاسلامين,,الاسلامين,,السلامين,,السلامين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدين,,الدن,,الدي,,الدي,,الدي,,الدي,,الدي </td

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ناصر الملة المحمدية Mamluk. of the Nazarenes (Christians). ,, النصرانية - النصرانية Norman Kings of Sieily. تجم .Star الدنيا والدين Avyubid. ,, الدين Urtukid. Ayyubid. Mamluk. نصر Helping. الدولة Marwanid. ,, الدير., Kashmir. الملة Buwayhid. بصرة Defence. امير المومنين Dehli Queen Rizia. ,, الدين King of Ahar. نصير .Defender امير المومنين. Urtukid. Danishmandid. ,, الامام Urtnkid. , الدولة Ghaznawid. ر الدين Ghaznawid, Kashmir, Lucknow, , الملة Ghaznawid نور Light. جهان Of the World. Afghanistan. ,, الدنيا والدين Zangid. Rasulid. Bengal. , الدالة Turkistan. , الدين Urtukid. Ghaznawid. Mamluk. Dehli Emperor Jahangir. Durrani. ,, العالم Achin Queen. Marinid. Jalair. واثقى .Confiding Inchu. ,, بالله Abbasid, Hudid, Muwahhid, Hafsid. Hasani Sharifs. Dehli Kings. Gujarat. ,, بالله المتّان Gujarat. ,, بتائيد الرحمن Dehli Kings. Bengal. Bahmani. ·· بتائيد الملك Bahmani.

	In the help of the Almighty.	واثق بتائيد يزداني
Dehli King l	Firuz II.	
Khwarizm.		,, بالصمد
Malwah.	The Eternal, the Firm.	,, بالصمد المرتكي
Inchu.	\mathbf{D} oubtfu	,, بعوز or بغو د .ا
Malwah.	The King the Protector.	,, الملك الملتجبي
Jalair.	The King, the Country.	,, الملك الديار
Dehli Kings.		,, بنصر الله
Mamluk.	Queen Mc	والدة الملك .
Ghaznawid.	ملة	وزين Weigher. ال
	Son of the Prince of the Apostles	ولد ستيد المرسلين .
Bengal (Hus		
Umayyad.	Hasani Sharif.	وليد .Son
Abbasid.		هادی .Guide
Rasid.		,, البي المحق
Sana.		,, لدين الله
Rasulid.		هزبر Lion. الدين
Bengal.	امير المومنين	يمين Right Hand.
Dehli King.	Malwah.	,, المحلافة،
Bengal.		
Dengan		,, خليفة، الله

REGAL TITLES.

REGAL TITLES (Alamat and Anwan).

	Imam. Religious Chief.	alal
Chagatai.	الاسول Of Amirs.	,,
Muwahhid. Hudid.	Of the People. الآسة	,,
Hasani Sharifs.	Of the Imams. الايمة	,,
Chagatai. Dehli Kings. Bengal Kings.	الاعظم . The Great	,,
Of the Church of	البيعة المسيحية f the Messiah.	,,
King of Cordova. (C	Of the Pope of Rome.)	
Abbasid. Zand of Persia.	البحق or بحق Of the Truth.	,,
Of the Age and	الزمان و خليفة . the Khalifat	,,
Shaybanid.		
Ayyubid.	الظاهر .The Manifest	,,
على العالمين	المهدى القائم بامرالله حجة الله	,,
The directed Imam, the	e Overseer by the Command dence of God against the	
Fatimid (interregnum).		
ك الاعظم Saljuk.	ک Zangid. Lord Father. تاب	اتابك
Golden Horde.	وملک King of the Horde.	اورد
	ر- امبر Amir. Prince.	امىير
Samanid. Ghaznawid. Hafsid. Saljuk. Tur	الاجلُّ . Nost Illustrious	,,
Buwayhid. Timurid.	الاحظم . The Greatest	,,

Of Amirs. Inellow Buwayhid. Ghaznawid. Kakwayhid. ,, الاسرا الرشيدين. . . Of the Amirs, the Directors. Hafsid. Marinid. Ziyanid. Muwahhid. Illustrious. , الحلا .. Samanid. Turkistan. ,, الحامي الدين Protector of the Faith. Dehli King. Lord. ", Buwayhid. Ghaznawid. Mirdasid. of the East and the West. , النشرة , والغرب , Dehli Kings. Just. Julel .. Turkistan. Buwayhid. ر, الغرب Of the West. King of Niebla. of the Catholics. ,, القتولقمر, Alphonso VIII of Spain. Of the Moslems. ,, Ilmundle ,, Murabit. Marwanid. Hudid. Nasrid. Cordova. Conqueror. , المظفر , Yaman King. Eminent. ,, llasi, Timurid. Our Lord. ..., King of Mercia. Of the Faithful. ,, Ilane ,, Very commonly used. Hamdanid. Strengthened. ,, Ilkhan. (ايلخان) Mongols of Persia. ,, الاعطم Mongols of Persia. Salgharid. ,, المعظم Mongols of Persia. Pope. Ub King Alphonso VIII. King of Cordova. Mongols of Persia. ر, اسلام Of Islam. ,, رومه Of Rome. King of Cordova. بادشاد _ يادشاد Padshah. Mangit. ,, الاعظم Mongols of Persia. الاعظم روى زمىين ,, Excellent King of the Surface of the Earth.

Atabeg. Zangid.

Dehli Emperor (Farukh Siyar).	ىادشاد بحرو بۆ Of Sea and Land. ىادشاد
Dehli Emperor. Bhopal.	,, بيكم Begum. Queen.
Dehli Emperor (Jahandar).	,, جهان .Of the World
Dehli Emperor. Lucknow.	,, زمان .Of the Age
Golden Horde.	,, العادل
Mongols of Persia. Salgharid	. Of the World. مالم ,,
Othmanli. Dehli Emperors. Durrani. Native States	
Dehli Emperor (Azam Shah).	Of Realms. "
Othmanli.	Pashah. باشاد
Saljuk.	براهين Princes.
Achin King.	بردولة. Regent.
Bengal King.	برهان Prince.
Mongols of Persia.	Prince. بک _ بیک
Very commonly used.	بهادر
Samanid. Kings of Saragossa Cordova, and Denia.	chamberlain. حاجب
Dehli Emperors.	حضرت شاد .His Majesty
Mongols of Persia. Shahs of E Dehli Emperors. Astrak	· •
Turkistan. Timurid. Shayba Chagatai. Krim. Mong	
Shahs of Persia.	,, الافخم Greatest.
Shaybanid. Krim.	Most Noble. ,, الأكرم,
Othmanli.	ور البحرين .Of the Two Seas.

خاقان بن النجاقان Son of the Emperor. Shahs of Persia. ,, العادل Timurid. Shaybanid. Chagatai. ,, المكرِّم Noble. Shavbanid. Dehli Emperor. Khokand, Golden Horde, Krim. Khan. in Shaybanid. Othmanli. Kara and Ak-Kuyunlid. Turkistan. الاحل •• ,, الاعظم Great Khans. Afghan. , leal, Afghanistan. ,, بهادر Indian Native States. ,, العدل _ لعادل Golden Horde. Shaybanid. Great Khans. ر, غازى Khiva. ,, المويد Turkistan. Atabeg of Mosil. Zangid. خداوند عالم Lord of the World. خليفة Khalif. In very common use. ,, الامام Abhasid. Muwahhid. الله Abbasid. Ghaznawid. Dehli Kings. ,, امبير المومنين Dehli Kings. Jaunpur. Malwah. ,, الرحمن Shaybanid. Malay. ,, النزمان Dehli King. ,, العباسي Abbaside. Nasrid. Hudid. ,, King of Sicily. دوقة Duke. Raja. 1, Indian Native States. راجا دهراج Raja of Rajas. ,, ,, Lord. , Of the Worlds. ,, Muwahhid, Marinid. Hudid. Zayad. Kings of Mercia. Hafsid. Dehli Kings. Ziyanid. Morocco Sharifs.

Shahs of Persia.	ب المشرقين . Of the Easts	ب.
	, ذوالمنن .ossessed of Many Claims	-
Lucknow.	, seesed of Many Charmer, but be	,
	طان . Sultan	سل
Ukaylid.	,, الاصرا	
Shahs of Persia. Othman Bengal. Malwah.	i. Dehli Kings. ,, ابن سلطان ,,	
Bahmani.	,, الحسان .Excellent	
Atabegs of Mosil. Ghazr		
Mamluk. Ayyubid.	,, الاسلام و المسلمين	
Very commonly used.	,, الاعظم	
Othmanli.	,, الاكمبر	
Bengal.	,, الباذل .Munificent,	
Othmanli.	,, البرين .Of the Two Continents	
Among the Sultar	,, بر سلاطين جهان. s of the World.,	
Shah of Persia (Nadir).		
Othmanli. Maldive King	,, البرّوالبحر .:	
Afghanistan.	,, جهان	
Malwah.	,, الحليم ., The Gracious	
، الغنى المهيمني	,, المحليم الكريم الرؤف على عباد الل	
	enerous, Kind to the Servants	
or God, the Kit Bahmani.	h, the Protector.	
Buwayhid. Ghaznawid.	,, الدولة	
Bahmani.	,, الـزميان	
Afghanistan.	,, زمهان	
Dehli King.	Happy. السعيد ,,	
Bengal. Malwah.	,, سلاطين	
	6	

سلطان سلاطين زمان Othmanli. سمتي خلّيل الرحمن Resembling the Friend of the Merciful One. Bahmani. الشرق . Of the East Ghaznawid. Dehli King. ,, The Witness. الشميد Mamluk. Dehli King. ,, العادل _ العدل _ الاعدل Very commonly used. ,, العالم Mongols of Persia. Othmanli. Bengal. ,, العزيز Avvubid. ,, Of the Epoch and Age. العهد و الزمان Bahmani. ,, الغازى Saljuk. Shahs of Persia. Shaybanid. ,, Kara Kuyunlid. Othmanli. Dehli Kings. الغالب Atabeg. Saljuk. ,, الفاتح .Conqueror الفضل Bengal. ,, Bahmani. ,, القاه Saljuk. ,, القوى الاسلام . Powerful in Islam. Bahmani. ,, الكامل Mongol of Persia (Abu Said). ,, الكريم Malwah. ,, المسلمين Ayyubid. ,, Obedient and Obeyed. المطيع المطاء Muzaffarid ,, (Shah Shuja). المعظم Very commonly used. • • الملك Mamluk, Timurid. Othmanli. ,, المل حوم Deceased. Golden Horde (Aziz Shaykh). ,, الوحد Mysore (Tipu). ,, الولى . Mongols of Persia (Abu Said). ,, المدى . The Directing Mongols of Persia ,, (Abu Said).

Mongol of Persia (Sati Beg).

سلطانة العادلة

Samanid. Buwayhid. Mangit. Khokand. Khiva. Astrakhan.	Prince.	سيّد
Samanid.	الامسرا	,,
King of Denia.	الدولة	,,
Bengal.	اشرف	,,
The Chie	الرائس f.	,,
الروساء The Princes, Chiefs	السادة	
Sayyid Chiefs of Karmati.		
Ghaznawid. Dehli Emperor (Humayun).	السلاطين	,,
Fatimid. Bengal. Of the Apostles.	المرسلين	,,
Mongols of Persia. Shahs of Persia.	Shah.	شاد
Dehli. Bengal. Kashmir. Indian States.		
Ayyubid. Of Arme	ارمن nia.	,,
Dehli Emperors.	جهان	
Kings of Denia and Tortosa.	الدولة	,,
Urtukid. Of Diarba	دياربكر .kr	,,
Dehli Emperor. Asylum of the Faith	دين پناه .	,,
Lucknow.	زمن	,,
Dehli Emperor. E.I. Co. Indian States. Achin.	عالم	
Partabgarh State, Rajputana. Of Lon	لندن. don.	,,
Buwayhid. King of Kings. نشاد Saljuk. Kakwayhid.	-	
Marwanid. Shahs of Persia. Dchli Emperors.		
Saljuk.	, الاجل	,
Mongols of Persia.	, اعظم	
Bengal. Generous.	,	
	، بحروب _،	

شاهانشاد زمان Dehli Emperor (Jahangir). شاهار., Of Kings. Shah of Persia (Nadir). ••• Of the Prophets. النسا Shah of Persia (Muhammad). ,, شريف Sharif. المحسني and النبوي Sharifs of Morocco. شيمنې Shaikh. Mongols of Persia. Mamluk. Hasani Sharif. Lord. ala Afghanistan. الزمان Shahs of Persia. ,, زمان العادل Othmanli. ,, العز والنصر في البيّر والبحر ,, Of Might and Victory by land and sea. Othmanli. قران Of the Happy Conjunction. , ,. Shah of Persia (Nadir). Dehli Emperors. قران ثانی Second Lord of the Happy Conjunction. ••• Dehli Emperors. Indian States. عامل Officer. الامم Abbasid. Enve. Enve. Abbasid. Kings of Majorea. Ayyubid. ر, الله و وليه ., Of God and his Wali Fatimid. Dehli King (Muhammad b. Taghlak). Hoper. ", الراجى ., الملك Spanish Umayyad. ,, معبون Bahmani. and Officer. عميد Abbasid. غلام على Slave of Ali. Shah of Persia (Tahmasp I). Indian State. قارب قال Kān Mongols of Persia. Salgharid. Atabegs.

REGAL TITLES.

قان الاعظم ـ اعظم ,, العادل Zangid. Mongols of Persia. Golden Horde. Mongols of Persia. قيصر اغست _ وغست _ اوفست _ Cæsar Augustus. King of Sicily. قیصر هند . Kutch and other Indian States, Kaiser i Hind applied to Queen Victoria. Dog. کلب Of the threshold of the Pleasing One. استان رصا ,, Shah of Persia (Shah Rukh). ,, استان على .Of the threshold of Ali , Shah of Persia (Husain). of the Amir of the Faithful. ,, امير المومنين Shah of Persia (Husain). ،, سلطان خراسان . Of the Sultan of Khurasan. , ,, الاسلام ,, الاشرف ,, الاعظم Saljuk. Ghaznawid. Saljuk. Zangid. Ayyubid. Mamluk. Atabeg. Ghaznawid. ,, افضل Excellent. Urtukid. ,, الامرا Urtukid. Atabeg. Danishmandid. Zangid. Ahar. ,, 11-5 Buwayhid.

الملك امرا السرق والغرب Zangid. Of Amirs of the East and the West. Of Honoured Amirs. ,, امرا محمين ,, Urtukid. ملك الاوحد Avyubid. ,, البتر والبحر Saljuk. ,, البترين والبحرين Of the two Continents and two Seas. Sadite Sharif. , البتريين و البحرين و الشام و العراقين Of the two Continents and two Seas and Svria and the two Iraks. Othmanli (Murad III). ,, دیاربکر Diarbakr. Urtukid. ,, الرحمن Bengal Kings. ,, الرحيم Zangid. مالك رقَّابْ الامم . Of the necks of the Nations. Mongol of Persia (Uljaitu). ,,, رقاب نصارى Of the necks of Christians. King of Sicily. ,, السعيد Urtukid. Mamluk. Ghurid. ,, السيد Ghurid. Danishmandid. ,, الصالح Zangid. Urtukid. Ayyubid. Mamluk. ,, الظاهر Urtukid. Ayyubid. Mamluk. ,, العالم Urtukid. Danishmandid. Atabeg. العادل _ العدل Buwayhid. Urtukid. Zangid. ,, Fatimid. Ayyubid. Mamluk. Dehli Kings. Of the Arabs and foreigners. العرب والحمر King of Aden. العزيز Zangid. Ayyubid.

Fatimid. Ayyubid.
saljuk. ,, القاهر
Urtukid. Ayyubid. Mamluk. Shaybanid. ,, الكامل ,,
Danishmandid. Powerful. ,,
Urtukid. Prosperous. ,,
Samanid (Mansur b. Nuh). Strengthened. المشدّد,
,, المظفّر Commonly used.
Ghaznawid. King of Sicily. "
Dehli Emperor (Jahangir).
Buwayhid. Kakwayhid. Georgia. ,, الملوك ,,
Georgia. Of Kings and Queens. ,, الملوك و الملاكات ,,
Samanid. Ghaznawid. Zangid. Urtukid. ملك المنصور
Saljuk. Ayyubid. Mamluk. Rasulid.
,, الموقق .Favoured ,
,, المويّدSamanid. Mamluk. Hasani Sharifs. Rasulid.
,, الناصر Urtukid. Ayyubid. Mamluk.
Kings of Sicily. Christians. ب نصاری - نصری ,
Raja of Cannanore (according to Soret) ,, الولى
اوحد ملوك النزمن ملك العرب واليمين
The Unique of the Kings of the Age,
Zurayid. King of the Arabs and of the Yamin.
اوحد ملوك الزمن ملك العرب والمحمر Zurayid.
Dehli Queen, (Bizia) Queen, 🤐
Denn Queen (10.5m).
, المسلمين Mamluk. , المعظمة Indian States.
Dehli King (Taj al-Din Yildiz). Slave. سولا

Prince. . Mongols of Persia. ,, امير المومنين Abbasid. Tahirid. Samanid. Amir al-Umara. ,, السلاطين Ghaznawid. Of Mamun., Ilala, Abbasid. Maharaja. مهاراجه ... Indian States. Maharao. مهاراو Indian States. The Mahdi. الميدى Our Imam. Link ,, Muwahhid. ,, امام الامة Muwahhid. ,, امير المومنين Imam of Sana. ,, خلمغة الله Hafsid. نائب Viceroy. ,, الامير Sulayhid. ,, امير المومنين Kashmir. Bahmani. Dehli Kings. Jaunpur. King of Sana. و خليفة، الافضل And Great Khalif. Fatimid Wazir (Abu Ali Ahmad). نبى Prophet. ,, Illo (real) Shahs of Persia. änz, " Abbasid. نظام Nizam. Haidarabad in Deccan. , الدولة Turkistan. ,, الدين Ghaznawid, Danishmandid, Marwanid, ,, المومنين Yaman King. نقيب Chief. Chief of Makalla.

REGAL TITLES.

Indian States. Nawab. نواب
Shahs of Persia. Governor. الوالى
الوزير .Samanid. Vizir
وصى Heir. على وصى الرسول Heir.
ولتي - الولتي . Dehli Emperor. Humayun. Bahmani. Wali
Umayyad. Abbasid. ,, ألامر
,, الدولة ,,
,, امير المومنين Ghaznawid. Dehli Kings. ,,
Atabeg. Hamudid. ,, عهد ـ العهد ,,
Abbasid. Hudid. Fatimid. ,, عهد المسلمين
Ghaznawid. Buwayhid. Hamudid. Zangid. ,, عهدة "
Saljuk. Murabitid. Ayyubid. Fatimid.
King of Mercia. Bengal.
,, العهد في زمان Timurid.

LIST OF THE KHALIFS OF BAGHDAD AND EGYPT.

The names and dates of the kings of the many dynasties who issued Musalman coins will be found in Lane Poole's "Mohammadan Dynasties" and in the volumes of the British Museum Catalogue. A list of them would be too long to be given here, but as the names of the Khalifs of Baghdad and of the Egyptian Khalifs are upon the coins of many dynasties who acknowledged the authority of the Khalif, more or less, and the name often helps to fix a doubtful date, the following may be useful.

Umayyad Khalifs.

	SHORT NAME.	FULL NAME.	Дате л.н.
1.	Mu'āwiya I.	معاویة بن ابی سفیان	41
2.	Yazīd I.	يزيد بن معاوية	60
3.	Mu'āwiya II.	معاوية بن يزيد	64
4.	Marwan I.	مروان بن الحكم	64
5.	'Abd al-Malik.	عبد الملک بن مروان	65
6.	al-Walīd I.	الوليد بن عبد الملک	86
7.	Sulaymān.	سليمان بن عبد الملک	96
8.	'Umar.	عمر بن عبد العزيز	9 9
9.	Yazīd II.	يزيد بن عبد الملک	101
10.	Hishām.	هشام بن عبد الملک	105
11.	al-Walīd II.	الوليد بن يزيد	125

KHALIFS OF BAGHDAD AND EGYPT. 91

12.	Yazīd III.	يزيد بن الوليد	126
13.	Ibrāhīm.	ابراهيم بن الوليد	126
14.	Marwān II.	مروان بن محمد	127

Abbasid Khalifs.

1.	al-Saffāḥ.	ابو العبّاس عبد الله السفّاح	132
2.	al-Mansūr.	ابو جعفر عبد الله المنصور	1 36
3.	al-Mahdī.	ابو عبد الله محمد المهدى	158
4.	al-Hādī.	ابو محمد موسى الهادي	169
5.	al-Ra <u>sh</u> īd.	ابو جعفر هارون الرشيد	170
6.	al-Amīn.	ابو موسى محمد الامين	193
7.	al-Mamūn.	ابو جعفر عبد الله المامون	198
8.	al-Mu'tasim.	ابو اسحاق محمد المعتصم بالله	218
9.	al-Wā <u>th</u> iq.	ابو جعفر هارون الواثق بالله	227
10.	al-Mutawakkil.	ابو الفضل جعفر المتوكّل على الله	232
11.	al-Muntasir.	ابو جعفر محمد المنتصر بالله	247
12.	al-Musta'in.	ابو العباس احمد المستعين بالله	248
13.	al-Mu'tazz.	ابو صبد الله محمد المعتتز بالله	251
14.	al-Muhtadī.	ابو اسحق محمد المهتدى بالله	255
15.	al-Mu'tamid.	ابو العباس احمد المعتمد على الله	256
16.	al-Mu'tadֲid.	ابو العباس احمد المعتنضد بالله	279
17.	al-Muktafi.	ابو •حمد على المكتفى بالله	289
18.	al-Muqtadir.	ابو الفضل جعفر المقتدر بالله	295
19.	al-Qāhir.	ابو منصور محمد القاهر بالله	320
20.	al-Rādi.	ابو العباس احمد الراضي بالله	322
21.	al-Muttaqī.	ابو اسحاق ابراهيم المتقمى لله	329

22.	al-Mustakfī.	ابو القاسم عبد الله المستكفي بالله	33 3
23.	al-Mutī'.	ابو القاسم الفصل المطيع لله	334
24.	al-Țā'ī.	ابو الفضل عبد الكريم الطائح	363
25.	al-Qādir.	ابوالعتباس احمد القادر بالله	3 81
26.	al-Qā'im.	ابو جعفر عبد الله القائم بامرالله	422
27.	al-Muqtadī.	عبد الله المقتدى امر الله	467
28.	al-Mustazhir.	ابو العبّاس احمد المستظهر بالله	487
29.	al-Mustar <u>s</u> hid.	ابو منصور الفصل المسترشد بالله	512
3 0.	al-Rā \underline{sh} id.	ابو جعفر المنصور الراشد بالله	529
31.	al-Muqtafī.	ابو عبد الله محمد المقتفى لامر الله	5 30
32.	al-Mustanjid.	ابو المظفّر يوسف المستنجد بالله	5 55
33.	al-Mustadī.	ابو محمد المحسن المستنضى بامر الله	566
34.	al-Nāsir.	ابو العبّاس احمد الناصر لدين الله	575
35.	al-Zāhir.	ابو نصر •حمد الظاهر بامر الله	622
36.	al-Mustansir.	ابو جعفر المنصور المستنصر بالله	623
37.	al-Musta'sim.	ابواحمد عبد الله المستعصم بالله	640

An interval occurred between the death of al-Musta'sim in the month Safar, 656, and the succession of the first Egyptian Khalif in 659 A.H.

Abbasid Khalifs of Egypt.

- 1. al-Zāhir.
- 2. al-Hākim I.
- 3. al-Mustakfi I.
- 4. al-Wāthiq
- 5. al-Hākim II.
- 6. al-Mu'tadid.
- 659 الظاهر بامر الله ابو القاسم احمد 661 الحاكم بامر الله ابو العبّاس احمد 701 المستكفى بالله ابو الربيع سليمان 740 الواثـق بالله ابراهيم
 - 740 الحاكم باسرالله احمد
 - 758 المعتنصد بالله ابو الفتح ابو بكر

KHALIFS OF BAGHDAD AND EGYPT.

7.	al-Mutawakkil I. المتوكّل على الله ابو عبد الله محمد المتوكّل على الله ابو عبد الله محمد	7 63
8.	al-Mu'tasim. المعتصم بالله زكريا	779
9.	al-Mutawakkil I, again.	779
10.	al-Wāthiq, again.	785
11.	al-Mu'tasim, again.	788
12.	al-Mutawakkil I, again.	791
13.	al-Musta'in. المستعين بالله ابو الفضل العتباس	808
14.	al-Mu'tadid II. المعتنضد بالله ابو الفتّح داود	816
15.	al-Mustakfi II. المستكفى بالله ابو الربيع سليمان	845
16.	القائم بامر الله ابو البقا حمزة al-Qā'im.	855
17.	al-Mustanjid. المستنجد بالله ابو المحاسن يوسف	859
18.	al-Mutawakkil II. المتوكّل على الله ابو العز عبد العزيز	884
19.	al-Mustamsik. المستمسك بالله ابو الصبر يعقوب	90 3
20.	al-Mutawakkil III. المتوكّل على الله سحمد	927
	Passed to Othmanli Sultan Selim I.	945

POETICAL LEGENDS.

The legends on coins in the Persian language are often in verse, called ..., couplet, distich. Sometimes they are in a double couplet. Owing to the way in which the words are arranged to bring the verse within the compass of the arca, they are difficult to make out, so a fairly full list of them is given below, with translations, the latter being those in R. S. Poole's "Shahs of Persia," S. Lane Poole's "Moghul Emperors," L. White King's "Barakzai," M. Longworth Dames' "Durrani Dynasties," and C. J. Rodgers' various writings.

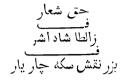
The verse begins most often, as is the case too when the legend is not in verse, at the bottom, and is to be read upwards, as in (a) Persian Shah Nadir Shah No. 2; sometimes at the top, as (b) Persian Shah Mahmud No. 2; sometimes at the second line from the top, as (c) Persian Shah Ashraf No. 2, or lower still, as (d) Ashraf No. 3: in these two, (c) and (d), it will be seen the reading is first upwards for the first verse and then downwards for the second. In all these examples, too, the words or parts of words are not consecutive in the way given in the couplets as written out and as the metre and rhyme require, but are placed or divided in a fanciful way. Often one verse of the couplet is on the obverse and the other on the reverse of the coin, as (e) Jahangir No. 22, which begins at the top of the obverse and bottom of the reverse. (f) The double distich on the five muhr piece of Jahangir No. 7 gives an example of several of these difficulties on one coin.

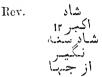
بقرا (a) سان د جهان

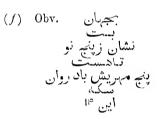
(b)

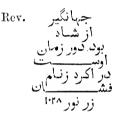
(d) زد بر جلاله (o) دىست بود تعبيرىكە گىناد داد فىست اشر شاد

۰۰۲۱ Obr. ۱۰۲۱ سکه قنددهار شدد دلخواد









Shahs of Persia.

Call upon Ali, the manifestor of miracles; Thou shalt find him a help unto thee in adversities. All care and grief shall vanish By thy holiness, O Ali, O Ali, O Ali.

زمشرق تا بمغرب گرامام است عـلـی و آل او مـارا تمام است

If an Imam there be between the East and West, Ali alone with Ali's house for us is the best.

ISMAIL II.

ABBAS II. (1)

بگیتی سکهٔ صاحبقرانی زد از ترفیق حق عباس ثانی

Throughout the world imperial moncy came, Struck by God's grace in Abbas Sani's name.

Lo! at this time throughout the world imperial money came, Struck by God's grace in Ali's watchdog Abbas Sani's name.

عمباس ثانی (1) SAFI II, SULAIMAN.

Since Abbas Sani from the world is passed away, Safi (the second's) moncy has imperial sway.

For the sake of winning grace of him who men and genii leads, The age's Solomon struck golden money for the people's needs.

Since on my soul I struck the stamp of Ali's love, The world obeyed my rule by grace of God (above).

Money he struck by the grace of the Lord of East and West, the twain

Everywhere, dog of the Prince of the Faithful's shrine, Sultan Husain.

Танмазр II. (1) Similar to the first of Abbas II, طبهاسب being substituted for عباس in the second line.

Tahmasp the Second struck in purest gold assayed No man but Ali, and no sword but Ali's blade (the Zu al-fakar).

Throughout the universe by grace divine a golden money came, Struck by God's Shadow, a new Emperor, Abbas the Third by name.

By grace divine he struck a coin of happy fame, The Sovereign just, who second Solomon became.

Shines as the rising sun and moon upon the earth, Heir of Sulaiman's right, the Shah of saintly birth.

From the east of Iran he struck coin like the solar face, Shah Mahmud, world-conqueror, of the saintly race.

Below the earth sank down the moon and shining sun, Envying the coin of Shah Mahmud, world-conquering one.

MAHMUD.

MUSALMAN NUMISMATICS.

Like sun and moon the imperial coin is world-renowned, For its pure metal by God's grace is free of alloy.

For the true faith he prepared coin by God's direction. May Mahmud flourish, the faith-protecting king.

Upon the Ashrafi was wrought the magic of his grace's name; Nobility from Ashraf's name upon the sun there came.

Ashraf laid hold on majesty with might; Let his coin's legend read "Requited be unright."

By grace of Ashraf Shah, who keeps the right, The gold of the four friends now sees the light.

In the exalted name (Ashraf) of sun and moon coin was made from gold.

Gold and the sun of victory by His grace were made bright.

(This is an unsatisfactory couplet, read conjecturally by Dr. Ricu from a single coin, on which there is

apparently another اشراف or شراف which he has not included in it.)

By gold in all the earth his kingship shall be famed, Phœnix (Nadir) of Persia's land, world-conqueror, sovereign named.

Over Sultans of earth is Sultan, Nadir, Shah of Shahs, Sahibkaran.

The order issued from the Shah of Shahs, Nadir, Sahibkaran, Let coin obtain in Herat from Shah Rukh's name and mark (or glory).

Decreed of him who ceases not, a currency there came, The coinage of the sovereignty sent forth in Ali's name.

After the fortune of Nadir, Adil had coin on gold; In the name of the king of the faith, the exalted Lord, the world was illumined. MUSALMAN NUMISMATICS.

IBRAHIM. (1)

By grace divine he struck a coinage of imperial worth, Shah Ibrahim, his gold sun-like illumining the earth.

By the Creator's bounty, and by fate's decree, Gold of saintly Riza has its currency.

Whenas Shah Rukh imperial money coined, 't was then A second time Iran renewed herself again.

Throughout the world he struck his coin by grace divine, Shah Rukh, the watchful dog of Ali Riza's shrine.

Another emperor has coined, thanks to Nadir's efforts' worth, Dog of the king of the East (Khurasan), Shah Rukh, the king of the carth.

Its stamp has golden money won From Lutf Ali, Ja'far's son.

LUTF ALI.

POETICAL LEGENDS.

TAHMASP II and	از خراسان سكه بر زر شد بتوفيق خدا
Abbas III.	نصرت وامداد شاه دین علی موسی رضا

From out of Khurasan a golden coin by grace divine was sent, And aid of Ali Musa's son the kingly saint benevolent.

MUHAMMAD HASAN and Aka MUHAMMAD. بزر سکه از میمنت زد قضا بنام علی بـن موسـی رضا

A golden coin by happy fate has run In name of peaceful Ali, Musa's son.

KARIM KHAN and	تا زروسيم در جهان باشد
KA MUHAMMAD.	سكة صاحب النزمان باشد

While gold and silver through the world shall flow, Coin of the Age's Lord (the true Imam) shall go.

- شد افتاب و ماه زر وسيم در جهان KARIM KHAN, ABU AL-FATH, قشد افتاب و ماه زر وسيم در جهان SADIK, ALI MURAD, and از سكة امام بحق صاحب الزمان AKA MUHAMMAD.
 - Silver and gold through all the world have now become the moon and sun,
 - Thanks to the true Imam's imprint, the Age's Lord (the rightful one).
- تا کــه ازاد در جهان باشد Azad Khan. سکهٔ صاحب الزمان باشد

As long as Azad on the earth shall stand, The Age's Master shall the coin command.

> While stamped shall be the gold and silver ore, The coinage of the Age's Master shall endure.

MUSALMAN NUMISMATICS.

While stamp shall be on gold and silver ore, The coinage of the Age's Master shall endure.

Durrani.

The order proceeded from the Incomparable Creator to Ahmad the king: "Strike coins in silver and gold from the ascension of Pisces up to the moon."

The world-protecting king Ahmad Shah struck coins in gold by God's grace.

The coin of Taimur Shah got current in the world by the order of God and the Prophet of the people.

The revolution (of the heavens) brings gold and silver from the sun and moon, that it may make on its face the impression of the coinage of Taimur Shah.

POETICAL LEGENDS.

ZAMAN SHAH.

The currency of the coin of the realm in the name of Shah Zaman obtained permanency by the order of the Lord of both Worlds.

سیکیه زد بسر زر بتوفیق الیه (1) .MAHMUD SHAH خسرو گیتی ستان محمود شاد

The world-conquering Khusrau Mahmud Shah struck coins in gold through God's support.

Sultan Mahmud, the second Khusrau, increased the coinage of the realm in gold and silver.

The religious king, Shuja al-Mulk Shah, struck coins in silver and gold like the sun and moon.

The coinage in gold and silver in the name of Qaisar Shah is current in the world by God's grace.

The coinage became bright from King Nur al-Din (Light of the Faith), current from the saint Kutb al-Arifin (Pole Star of the Wise).

MUSALMAN NUMISMATICS.

در جهان روشن شدد خورشید و ماه (1) . Аччив Shah. از شـعـاع سـكـه ايــوب شــاد

In the world the sun and moon were illuminated by the darting forth of the rays of the coinage of Ayyub Shah.

The coinage of Ayyub Shah in gold and silver came into existence by the order of the exalted Creator.

Barakzai.

- عروج دوست محمد به ملک و جاد کشید (1) . Dost Минаммар. دور رواج سلکهٔ پاینده خان رسید
 - No sooner did Dost Muhammad reach dominion and dignity than the period of the circulation of Payindah Khan's coinage arrived.

The sun and moon give good tidings to silver and gold, for the period of the circulation of the coins of Payindah Khan has arrived.

By the grace of the great Creator, the Amir, Dost Muhammad, struck coins a second time in metal.

SULTAN MUHAMMAD.

The money of the kingdom of the Sovereign of the Age has engraved on its face the likeness of the sun and heavens.

SHIR ALI. (1)

By the favour of the Eternal Creator the money of Amir Shir Ali has found circulation.

By the abundant kindness of the Beneficent King of Heaven, Amir Shir Ali coined money like the bright full moon.

Through the graces and favours of the Eternal Onc, money began to be circulated in the name of Shir Ali.

Amir Shir Ali, a second time, struck coins in the world, like the bright full moon.

Two armies from the East and West joined in battle, and separated, and so Muhammad Afzal became the Amir of the kingdom of Khurasan.

As soon as, by the grace of Heaven's favours, his rights became established, money began to circulate in Muhammad Azam's name.

WALI SHIR ALI.

شد زفضل خدای لم یزلی والـی قـنـدهـار شیر علی

By the grace of the eternal God Shir Ali has become the Governor of Kandahar.

Muhammad Jan,	مى كنم ديوانگى تـا بـر سرم غوغا شود
rebel.	سكه بر زر مي كنم تا صاحبش پيدا شود

I make madness till on my head a tumult falls. Coin I strike on metal, till its master is found.

Moghul Emperors.

مهر مهر شاد اکبر ابروی این زر است (1) . تا زمین واسمان را مهر انور زیور است

> The sun of the seal of Shah Akbar is the glory of this gold, Whilst earth and sky are illumined by the shining sun.

By the seal of Akbar Padishah gold becomes bright. On this gold the Shah's name is "light upon light."

Like the golden orb of sun and moon, may ever pass In the world's West and East the stamp of Allahabad.

The lord of the realm struck money of gold, Shah Sultan Salim, Akbar Shah's (son).

Made the face of gold to shine like the sun and moon, Shah Nur al-Din Jahangir, son of Akbar Padishah.

Money struck in the city of Agra, the Cæsar, refuge of the world,

Shah Nur al-Din Jahangir, son of Akbar Padishah.

(4) The same with کابل substituted for (4) first line.

The Shah, refuge of the faith, put this stamp on gold at Ajmir, Shah Nur al-Din Jahangir, son of Akbar Padishah.

In East and West may the stamp of Ahmadabad, O God, while the world lasts, be current.

از شـاد جهانگیر بـود دور زمـان (۲) در اگـرد زنـام اوست زر نور فشان تا هست نشان زینم نوبت بجهان ایـن سکهٔ پنج مهر یـش بـاد روان

To Shah Jahangir belongs the whirligig of time; In Agra by his name gold shines brightly: So long as the pomp of the Five Guards lasts in the wor May the stamp of his Five Muhrs be current.

On the money of Lahore may there ever be Light, by the name of Shah Jahangir, Shah Akbar's (son).

On the face of the golden coin, ornament and grace gave The picture of Shah Nur al-Din Jahangir, son of Akbar Shah. The Shah, refuge of the faith, struck this coin of gold at Ajmir, Shah Nur al-Din Jahangir, son of Akbar Padishah.

The face of gold was decorated at Agra by Jahangir Shah, Shah Akbar's (son).

The money of Agra gave ornament to gold, etc.

Money struck at Ahmadabad, God's Paradise, Shah Nur al-Din Jahangir, son of Akbar Padishah.

(13) The same, with the first line ending از عنایات اله instead of مانات اله

POETICAL LEGENDS.

To the gold of Ahmadabad gave adornment Jahangir Shah, Shahanshah, Akbar's (son).

So long as the heavens revolve, current be In the name of Shah Jahangir the money of Lahore.

In Isfandarmiz at Agra this stamp struck on gold, The Shah of Shahs of the world, Shah Jahangir, son of Shah Akbar.

- in را در اگرد instead of در لاه.ور The same, with (17) the first line, and در لاه., 'of the people,' for in the second.
- بماد تبير در لاهمور زد ايمن سكه را بمر زر (18) پناه دين ملك شاه جهانگير ابن شاه اكبر
- In the month of Tir, the King, the defender of the faith, Shah Jahangir, son of Akbar Shah, stamped this coin in gold at Lahore.

Second line as No. 16.

The gold of Lahore in the month Bahman became like the shining moon,

In the reign of Shah Nur al-Din Jahangir, son of Shah Akbar.

The light of the world at Ajmir became the money of gold, By the light of the name of Jahangir Shah, Shah Akbar's (son).

The money of Kandahar became beautcous By Jahangir Shah, Akbar Shah's (son).

In the month of Farwardin the gold of Agra became luminous like a star, by the light of the stamp of Shah Jahangir, son of Shah Akbar.

In the month of Farwardin the gold of Lahore became an object of jealousy to the bright moon, through the light of the stamp, etc.

POETICAL LEGENDS.

By order of Shah Jahangir a hundred beauties gained Gold by the name of Nur Jahan Padishah Begam.

SHAH JAHAN.

سکه شـاد جهاناباد رائج در جهان جاودان بادا بنام ثانی صاحب قران

By the money of Shahjahanabad current through the world For ever by the name of the second Sahib Kiran.

کرفت ارث زصاحبقران شاد جهانی NUBAD BAKHSH. مراد بخش شـه محمد سکندر ثانی

> Took the heritage of Sahib Kiran Shah Jahan, Murad Bakhsh Muhammad Shah, second Alexander.

Struck money through the world like the shining sun, Shah Aurangzib Alamgir.

 (2) The same, with the substitution of بدر, moon, for , sun, in the first line.

Struck money through the world with might and majesty, Padishah of the realms, Azam Shah.

Struck money on sun and moon, the Shah of the Deccan Kam Bakhsh Padishah.

Struck money of gold like the sun, the Sahib Kirau Jahandar Shah, Padishah of the world.

In the horizons struck money like sun and moon, Abu al-Fath, victorious Jahandar Shah.

سکه زد از فضل حق بر سیم و زر FABRUKH SIYAR. پـادشـاد بحمر و بـر فـرخ سیر

> Struck money of gold and silver by grace of the Truth, The Padishah of sea and land, Farrukh Siyar.

Struck money in India, with a thousand blessings, Shah of Shahs by sea and land, Rafi al-Darajat.

Struck money through the world by grace of God, Muhammad Shah, Padishah of the age.

Money of silver struck through the world, By favour of Muhammad, Ibrahim Shah of Shahs. (2) Another reading of the same:

سکه زد در جهان بفصل کریم شاه شاهان محمد ابراهیم

Struck money through the world, by favour of the Bountiful One, Shah of Shahs, Muhammad Ibrahim.

Struck money in the seven climates shining like the sun and moon,

Shah Aziz al-Din Alamgir, victorious Padishah.

Bahadur Shah Alamgir Sani struck coin like that of the Sahib Kiran on gold.

The master of crown and throne, Muhammad Jahan Shah, Bidar Bakht put his stamp on gold (or silver).

- سکه صاحب قرانی زد ز تائید اله (1) .SHAH ALAM حامی دین محمد شاد عالم پادشاه
 - The defender of the religion of Muhammad, Shah Alam, Padishah through the aid of God, struck coins like those of the Sahib Kiran.

The defender of the religion of Muhammad, Shah Alam Padishah, Shadow of the divine favour, put his stamp on the seven climes.

MUSALMAN NUMISMATICS.

Gujarat Sultan.

سكه سلطان غياث الدين محمد شاه باد . . . MUHAMMAD II. تابدار الضرب گردون قرص مهر و ماه باد

May the coin of Muhammad Shah Sultan, the Aid of the Faith, remain so long as in the sphere of the seat of the mint the orb of the sun and moon remains.

Kashmir.

RANJIT DEO.

لمچمی نراین دل را شاد کرد خانه انجیت دیو ایاد کرد

Ranjit Deo peopled this part, Lachmi Narayin made glad its heart.

Sikh.

GOVIND SINGH.

دیگ تیخ وفتے ونصرت بیدرنگ یافت از نیانک گورو گوبند سنگه

Abundance, the sword, victory and help without delay, Guru Gobind Singh obtained from Nanak.

CHRONOGRAMS.

The Abjad.

The $\exists l$, chronogram, composed by means of the Abjad system, is but seldom found on coins, although it is commonly used to record dates in MSS. and inscriptions. The Abjad, so called from the first four letters $l \rightarrow l$ in its table, is an arrangement by which each letter of the Arabic alphabet represents a number in the following scale:—

1 =	1	or 20 ک	or _{= 200} ٿر
= ب or پ	2	30 = ل	300 = ش
रू ^{or} रू =	3	► 40	or = 400 ٿ
= ج ^{or} چ = د or د	4	50 = ن	500 = ث
s =	5	60 = س	$\dot{\tau} = 600$
, =	6	ر = 70	$\dot{s} = 700$
= ز or ژ	7	80 = ف	800 = ض
τ=	8	90 = ص	900 = ظ
= d	9	100 = تى	$\dot{\xi} = 1000$
= ي	10		

The date is found by adding together the value of the letters composing the word or words indicated, as will be seen in the following examples.

On a coin of Fakhr al-Din Kara Arslan, Urtukid of Kayfa, there is alongside the head on obv. نسنة ثنو = 500, = 50, = 50, = 6, i.e. 500 + 50 + 6 = 556, or 501 of Hijra.

A coin of Nadir Shah of Persia has on its obv. a couplet and date النحير مالام ما on rev. arranged in Tughra form بتاريخ النحير by the Tarikh, "Whatever happens is best."

ال نے ی ر ف ي م ا و ق ع 70 + 100 + 6 + 1 + 40 + 10 + 80 + 200 + 10 + 600 + 30 + 1 = 1148. One of the varieties of the Muhr of Jahangir the Moghul emperor, representing him as seated with a goblet in his hand, has on the obv. this couplet :—

> قضا بر سکه زر کرد تصویر شبیه حضرت شاد جهانگیر

Destiny has drawn on money of gold The portrait of His Majesty Shah Jahangir;

and on the rev. :---

حـروف جـمهانگیر و المله اکبر ز روز ازل در عـدد شـد بىرابر

The letters of Jahangir and Allahu Akbar's Are equal in value from the beginning of time.

This latter couplet is an anagram rather than a chronogram, but is to be made out by the Abjad, and therefore is noticed here.

ج ها ن گ ي ر

$$200 + 10 + 20 + 50 + 1 + 5 + 3 = 289.$$

 1 ل ل ها ک ب ر
 $200 + 2 + 20 + 1 + 5 + 30 + 30 + 1 = 289.$

Tipu Sultan of Mysore, not content with the Abjad, introduced another system, wherein the value was given to each letter according to its position in the Arabic alphabet. This was called the البنث Abtas, from the first four letters in it, and was used on Tipu's coins after the fourth year of his reign to give the number of the cycle year, as will be described under "Cycle Years."

The Abtas.

DENOMINATIONS OF COINS.

Until comparatively modern times no other denominations were put upon Musalman coins than دينار, dinar, on gold; درهم dirham, on silver; and فلس, fals, on copper. Exceptions to this are the fractional pieces of the dinar noticed below.

The دينا, or, as it was spelt in the oldest times and very rarely afterwards, دينر, was of good gold, weighing at the time of the first Khalifs about 66 grains, and being about .75 inch in diameter. Later on the same denomination was used for gold coins of greater or less weight and size. The quality of the metal was almost always fine gold, exceptions being Turkish and Morocco coins, some of which were far from being so. Divisions of the dinar were but rarely noted in words, the legend being , هذا دينا, this dinar, whether the coin was a whole, half, or quarter one; but sometimes they were in these terms: هذا نصف, this half, this fourth, without the ,هذا البربح , this third ,هذا ثلث word ديدا, following. So they are called a nasf, a thilth, a ruba, in much the same way as we speak of a tiers or a cent. The value of a dinar is now so small in Persia that a copper piece of Nasir al-Din, л.н. 1290, of the size of a penny is marked دينار о and a smaller piece دينار ۲۵.

Muhammad b. Taghlak is the phrase الدرهم الشرعى فى زمن, The dirham legal in the age.

is the ordinary name for the copper or, in a few cases, bronze coinage. The plural form فلوس is often used in a general way as 'a falus.'

Besides the above denominations several special ones must be mentioned.

The nomenclature of the Turkish coinage is difficult to comprehend; the changes have been so many and various. The denominations are not, however, denoted upon the coins, so an account of them need not be given here; but some have their value given; thus, i and i with ciphers above them represent so many piastras or ghurush, and y stands in the same way for paras.

The coinage of Persia has much changed in nomenclature during the last 200 years, but none of the names are upon the coins except دينا, Ashrafi, and تومان on gold, and the اشرفي already referred to on copper and on silver. The autonomous copper coins of Persia, too, are nearly all marked فلوس. The curious wire coins called Larin, from Lar, a Persian district at the head of the Persian Gulf, where they were produced, were between 200 and 300 years ago the chief currency of the traffic between the Western India coast and that Gulf, so much so that they became a standard of value in the Konkan and Dekkan, and were made there also, the Adil Shah dynasty of Bijapur adopting the pattern. The coin is a piece of silver wire of the size of a crow-quill, and from five to six inches long, doubled on its middle, and struck at the folded part with a stamp on which was some Persian legend, but only three or four letters of the stamp are upon any Larin, and ضرب _ عادل _ سلطان _ he legend has not been made out beyond and sla. The source of issue of the Larin is not known, nor its origin. Probably it was found to be a convenient form of money for carrying about, as they could be so easily stuck into the folds of the turban or waist-cloth, and in that way too be

concealed in case of trouble in those piratical times and regions. About Ceylon they are often found bent up in the form of a hock, and are known in those parts as the 'fish-hock money.'

Gold pieces of Khwarizm and of Afghanistan are called tilla; the name, however, is not put upon the coins except in a part of the legend, as به سیم وطلا, in silver and gold.

The words شکه and شاهی, meaning coinage or currency, are very common upon the coins of India and the neighbouring countries, the former word especially so, and often in the phrase auglicity, auspicious coinage.

In India the Musalman coinage began with adaptation of the Hindu currency it was to replace, as will be seen by the early coins of the Dehli kings who introduced the tankah, تنك , as the standard in both silver and gold, of the weight of about 174 grains These words are found, but rarely, on coins of this four fals. In the reign of Sher Shah, A.H. 946-952, came into use class. the silver rupee, رويد , of 178 grains weight, which with little variety in weight has been the standard coin of India to this day, the gold piece being the مهر, muhr, and the copper the دام dam. The Emperor Akbar, with his other reforms, instituted an elaborate coinage with great varieties of value and of shape, each variety having a special name, but as none of these names, except those of some of the copper, are found on the coins, they need not be The muhr and the rupee, however, remained mentioned here. On the copper coins of Akbar we find several the standard. denominations given, تانكي , فلوس , and تانكي , with their divisions, eighth part, and چیارم حصه half, مشتام حصه fourth part, and in) چو and دو sixteenth part, and their multiples شانزدهم حصه نصفى half-dam, and نيم دام damri, the دمرى half-dam, and also meaning a half-dam. On the copper coins of Akbar's son raij, both words meaning روانی rawani and روانی current coin, and their half نيم, the former corresponding in weight with the tankah, the latter with one-eighth of a tankah.

The gold coin called iii nisār, was made for the purpose of distribution on the occasions of great festivals, such as State processions or at marriages, when they were scattered amongst the erowd. They are usually somewhat thinner than the coins of eurrency, and are marked with the word iii. The custom of scattering coin on great occasions is still kept up in the East, but the pieces for the nisār are usually now only of very thin gold, little more than gold-leaf. Also there are the large handsome gold pieces of 200, 100, 50, and 10 muhrs of Akbar and his three successors, which were, no doubt, not for currency use exactly, but for presentation in the way of honour from the emperor or offered to the emperor or king, for tribute or acknowledgment of fealty, ii, nazarāna as it is called.

Under the East India Company the rupee remained the standard, and its fineness and weight were fixed. So it has been since. Gold muhrs of the value of at one time 16 and at others 15 rupees have been struck, with half, third, quarter, eighth, and sixteenth of muhr gold pieces, at various dates, but the issue of a gold currency was only temporary. Some were made in imitation of the Dehli emperor's coinage, others have the arms of the Company and the legend انشرفی کمپنی انگریز بپادر Ashrafi, or gold coin of the Honourable English Company. In 1835 and 1854 the lion and palm-tree muhr and double muhr, marked , co lim, of Queen Vietoria.

In silver, besides the rupee, there are its divisions $\frac{1}{2}$, $\frac{1}{4}$, and $\frac{1}{8}$, marked respectively دو انه _ چپار انه _ هشت انه The copper money is the ail ana, 16 to a rupee, the يو paisa, 4 to an ana, and the إي pai, 3 to the paisa. The ana is but a money of account, the copper coins being the indifferent that the indifferent guarter ana, and the goal with its multiples and the set of the

But in Southern India the Hindu system of currency, which had remained unchanged during the time of the Musalman power, continued to be in use for a considerable period under the East India Company. In gold the $\alpha_{0,0}$ hun, or pagoda, and double pagoda

Coin of the Kunpani (Company), 1793, Christian era.

سکه کونپنی ۱۷۹۳ عیسوی

دو فلوس هانربل کمپنی ۲۰۰۱ عیسوی

Two falus of the Honourable Company, 1801, Christian era.

این سکه سه فلوس هانربل کمپنی یک فلم خورد ۱۸۰۷ عیسوی This coin, three falus, of the Honourable Company, is one little fanam, 1807, Christian era.

The Native States of India which owed allegiance to the Moghul emperor, usually coined silver in the name of the emperor, and copper of their own style, often of irregular shape and bearing a stamp of some figure or device without a legend. The common name for them was 'dub.'

The coinage of the Native States of India is a difficult but interesting subject. The legend on the silver is usually a part, sometimes but a small part, of the coin-legend of one of the later emperors, without date or mint place; moreover, the die was generally a good deal longer than the coin to be struck, and consequently there is but a portion of this imperfect legend on any one piece. There are almost always marks or symbols which were intended to be indicative of the mint-place or State, and sometimes they are so, but too often the same symbols were used at different times by more than one State, and a great number of the coins remain still unassigned. The money-changers and dealers in India know them generally by some nickname, but care and know little as to what State they are the coinage of. During the last twenty years or so the chiefs of many States have adopted coinage of a modern pattern struck from dies made in England, usually bearing some figure as a characteristic mark; thus, there is the horse's hoof and fetlock for Baroda and the sun-face for Indore.

Tipu Sultan of Maisur had a coinage of muhrs, rupees, and paisa or kas, but gave new names to them in the 5th year of his reign. These names appear on some of his coins, and are as follows :—

فاروقى for muhr, صديقى for muhr, احمدى—*Gold*. for pagoda.

Silver.—حیدری for double rupee, امامی for rupee, حیدری Silver.—میدری for double rupee, مامی half rupee, باقری for one-eighth rupee, جغری for one-sixteenth of a rupee, and کاظمی for one thirty-second of a rupee.

Copper.— دهرا مشتری and مشتری for double paisa, دهرا نی one paisa, نهرام for half paisa, اختر for quarter paisa, and بهرام for one-eighth of a paisa.

The names were no doubt derived for the most part from the names of the Prophet and the Imams. حمد اصد one of the names of the Prophet himself, ابو بكر صديق the 1st Khalif, امامى the 2nd Khalif, حيدر على the 1st Imam, عمر فاروق Imams, موسى كاظم - جعفر - محمد باقر - زين العابدين the 4th, 5th, 6th, and 7th Imam, خصر محمد الما عشر have discovered the Water of Life, بشمان the 3rd Khalif, مشترى the planet Jupiter, ويرا كان Travancore is a Hindu State, and has still a Hindu coinage, but there are Hindustani words in Persian characters on a few of the coins, viz., پاو رو پيه – نيم رو پيه رو پيه رو پيه . The money table, according to Mateer, is :- Copper : 16 kas = 1 chuckram. Silver : 4 chuckram = 1 fanam; 7 fanam = 1 rupee. Gold: Panam of various sorts = from 4¹/₄ to 7 chuckram; rasi = 10 chuckram; varahan = $52^{\frac{1}{2}}$ fanam.

Kutch and Kathiawar have a special eurrency, the standard for which is a small silver coin called a kori. The denominations are :-- Copper: ترانييه tranbiya; دوكتك dokda = 2 tranbiya. Silver : كورى kori = 24 dokda. The word is dokta on the coins, but is really dokda.

On coinage of the Malay Peninsula and Archipelago we find some other denominations. Native States have the مس mas, in gold, the خلوس kas, and the کشت falus, in copper. A ducat of the Dutch East India Company, written in Malay مثنى ولندوى مثنى ولنديس dirham, a duit دوي, and of the Netherlands Government, is called درهم dirham, a duit روثيه , with divisions of the rupee of 1, 10, 10, and 200 in Malay (see p. 6).

A Java rupee of the English East India Company is marked مسکه کمڤنی هنگلیش, coin of the Henglish Company, a Fort Marlborough rupee is called اواڅ کمڤنی دوا سوکو, money of Company two soko, and there are also کَقْتْ and multiples of the same.

A soke corresponds to a quarter dollar. A kapang is a small copper coin of which 400 equal a Spanish dollar.

The small currency of these parts was, and still is, made of tin, or of pewter largely composed of that metal, which is the commonest one there, the tin-mines of the Peuinsula and neighbouring islands being the source of supply of it in the East. The Portuguese made every endeavour, early in their traffic with Sumatra and the Peninsula, to get the trade and to control the

MUSALMAN NUMISMATICS.

mines, and the Dutch were not slow in doing the same in the islands where their possessions and influence lay. Following on this the Portuguese Government in the sixteenth century made pewter, or tutenag coins for currency in Western India, and as it became recognized and acceptable for trade, the English Government made tutenag coins early in the eighteenth century for use in the same parts of India, in very close imitation of the Portuguese coinage. There are also some rare coins in this metal struck in the name of the Dehli emperor Shah Jahan, made probably at Surat.

Another denomination is to be found on a coin of Zanzibar, viz. بیال real.

On some coins of Dehli and Bengal kings, instead of the denomination the word الفضيه the silver (coin), is used.

PLACE AND TIME OF MINTAGE.

PLACE AND TIME OF MINTAGE.

The usual legend about the striking of a Musalman coin is [درهم] In the name of God this dinar (or dirham) was struck, followed by the name of the mint place and the date. Instead of the word ضرب on some Murabit coins is ضرب, ordered to be struck; on some Dehli and Gujarat coins, المر بضرب, place of the striking; on other Gujarat ones, struck; and on a Great Kaan coin, ضربت, at the place of striking. On some Nasrid pieces طبع , struck, and on some of the Norman kings of Sicily عمل, made, are used instead of ...

The following phrases are used with reference to the time of the striking :—

بايام دولة ـ فى إيام دولة In the days of the state or empire. فى ايام الملك In the days of the king. فى ايام دولة المولى السلطان

In the days of the empire of the Lord Sultan.

فى عهد . In the time of فى تاريخ ـ فى التاريخ . At the date فى دولة المولى السلطان . Under the empire of the Lord Sultan فى زمان ـ فى المزمان ـ فى زمن . In the time of فى زمن الامام . By order عن امر . Under the governorship

• By authority of the Amir. • • • مما اسر به الاسیر

The mint name had the preposition , in, attached to it on the older coins, but not often on the later ones; for instance, ye in the time of the early Khalifs and واسط in that of the Mongols of Persia. The article ال, the, is prefixed to some names and not to others, and a few mint names are sometimes written with and sometimes without it, and that too even at about the same date.

Before or after the mint name there is often a word or two meaning place, eity, port, etc , بندر _ بلدة _ مدينة , or expressive of quality, title, or condition, as سقدس the blessed المبارك holy, مدينة سحفوظه the new; or both, such as الجديدة not the guarded eity, بلدة طيبه, the good eity, بندر مبارك the blessed port. These are called the titles of mint towns, and a list of them follows that of the mints, showing the places to which the title is given in each case.

The List of Mint Towns has been compiled from the one in Soret's "Numismatique Musalmane," with the addition of such other places as have been found in numismatic writings since that book was published. For the purpose of greater accuracy as to the geographical position of the towns—such general descriptions as "in Irak Arabi," "in Khurasan," not being satisfactory—the latitude and longitude are given when they have been ascertained.

Some names have not been located, although they are mentioned in Yakut's "Mu'jam al-Buldan"; in such eases a few words of description by that author are quoted. A few more yet remain uncertain: some of them probably have disappeared or sunk into insignificance; others may have been new names given to places on their capture by a Musalman king, but since forgotten; and others are most likely misreadings. When the mint name has been noticed by only one writer his name is added, in brackets, as the authority for including it in the list; all the other mint names have been given by more than one writer. The class of coin upon which the mint name is found follows the geographical description, and then the title or titles of the town, which are given as prefix or suffix according to whether they precede or follow the name.

The spelling of the names is not, as will be seen, always the same ; Arzerum is an instance of this : ارضروم – ارزاروم – ارزالروم. Misreadings may account for this sometimes, but there are misspellings and variations in spelling some of the names on the coins.

LIST OF MINT TOWNS.

Abhar. In Azarbaijan. 36° 8' N.; 49° 20' E. Sallarid (Markof).	ابهر
Abrashahr. Old name for Nisabur. Umayyad; Abbasid. Prefix مدينة.	ابرشهر
Abarkuh. In Farsistan. 31° 10' N.; 53° 15' E. Mongols of Persia; Timurid; Shahs of Persia.	ابرقوه
al-Abadan min al-Ahwaz. ?. Buwayhid.	الابدان من الاهواز
Abu. In Rajputana, India. 24° 35' N.; 72° 45' E. Dehli Kings (Rodgers).	ابو
Abuan. In Egypt, near Damietta ? Abbasid (Soret). Prefix مدينة.	ابوان
Abusaidiyah. ?. Mongols of Persia. (Some- times written without the initial 1.)	ابوسعيدية
Abushahr. Bushire, in Farsistan. 29° 0' N.; 50° 52' E. Shahs of Persia. Prefix . ندر.	أبوشهر
Abiward. In Khurasan. 37°56' N.; 59°15' E. Mongols of Persia.	ابيورد
Etawah. In N.W. Provinces of India. 26° 47' N.; 79° 3' E. Dehli Emperors.	اتاوا ـ اتاود
Utrār. Farab, in Turkistan. 44° 35' N.; 67° 20' E. Mongols of Persia; Chagatai. Prefix بدينة. بلدة بادة.	اترار ـ اترارا
Attuk. In Panjab, India. 33° 53' N.; 72° 16' E. Dehli Emperors; Durrani.	اتک
Attuk Benares. The same. Dehli Emperors (Rodgers).	اتک بنارس
Ajayur. Bakror, in Oudh, India. Dehli Emperor.	اجايور

Ajmir. In Rajputana, India. 26° 27' N.; 74° 43'E. Dehli Emperors. Prefixes دار الخير. سلمگڏه . مستقر النجلافه.	اجمير
Ujjain. In Malwah, India. 23°10' N.; 75°47'E. Dehli Kings and Emperors, and local. Prefix دار الفتي.	اجين . اوجين
Achah. Acheen, in Sumatra. 5°10'N.; 95°35'E. Local Sultan; English. Prefixes نگری بندر السلام.	اچه
Ahsanabad. Gulburgah, in the Deccan, India. 17° 18' N.; 76° 54' E. Dehli Emperors; Bahmani. Prefix حضرت.	ا حسنا باد
Ahmadabad. In Gujarat, India. 23° 1' N.; 72° 38' E. Dehli Emperors; Gujarat Kings. Prefixes مهرمعظم - دار السلطنة - دار المخلافة.	احمداباد
Ahmadpur. In Bahawalpur State, India. 29° 8' N.; 71° 18' E. Durrani. Local Raja.	احمدپور
Ahmadshahi. Kandahar. Durrani; Barakzai. Prefix الشرف البلاد.	احمدشاهی
Ahmadnagar. In Gujarat, India. 23° 38' N. ; 72° 54' E. Gujarat Kings. Prefix شهر مهانور.	احمدنگر
Ahmadnagar. In the Deccan, India. 19°5'N.; 74°55'E. Dehli Emperors; local Rajas.	احمدنگر
 Ahmadnagar Farukhabad. Farukhabad, in N.W. Provinces, India. 27° 23′ N.; 79° 36′ E. Dehli Emperors. 	احمدنگر فرخاباد
Akhtarnagar Oudh. Oudh. Dehli Emperors.	اخترنگر اوده
Akhsikat. Capital of Farghana. 41° 36' N.; 71° 20' E. Abbasid(Tiesenhausen); Samauid; Turkistan (Markof).	اخسیکت
Ikhshin. In Farsistan (Yakut). Mongols of Persia.	اخشین - اخشی

LIST	\mathbf{OF}	MINT	TOWNS.	129
TTOT	OT.	TUTTAT	10 11 1101	

Akhsi. In Turkistan. $40^{\circ} 55'$ N.; $71^{\circ} 22'$ E.	اخسی
Shaybanid (Markof).	
Akhlat. Khelat, in Armenia. 38° 52' N.;	اخلاط
42° 10' E. Mongols of Persia.	
Akhur? Chagatai (Oliver).	اخور
	-
Adrinah. Adrianople, in Turkey. 41° 27' N.;	ادرنية
26° 40' E. Othmanli.	
Udaipur. In Rajputana, India. 24° 37' N.;	اديپور وديپور
تحمداباد 23°49'E. Dehli Emperors. Prefix محمداباد.	
Azarbaijan. A Province of Persia. Umayyad;	ازربيجان
Abbasid; Tahirid.	
Arran. A Province in Armenia. Umayyad	اران
(Markof); Abbasid; Mongols of Persia.	
Prefix مدينة.	
Arbuk. In Khuzistan. $31^{\circ} 16'$ N.; $49^{\circ} 3'$ E.	اربق ـ اربک
Mongols of Persia.	
Arbil. In Turkistan. 36° 10' N.; 44° 0' E.	اربل
Abbasid; Buktiginid; Buwayhid; Mongols	2
of Persia; Jalair.	
Arrajan. In Farsistan. 30°42' N.; 50°26' E.	ارجان
•	ارجان
Abbasid; Saffarid; Buwayhid; Tahirid;	
Mongols of Persia.	
Arjish. In Armenia. 39° 0' N.; 43° 13' E.	أرجيش
Mongols of Persia.	
Ardabil. In Azarbaijan. 38°9' N.; 48°19' E.	اردبيل
Abbasid ; Sajid ; Mongols of Persia ;	0)
Chagatai; Atabeg; Jalair; Shahs of Persia.	
.دار الأرشد Prefix	
al-Ardun. The Jordan district of Syria.	الاردن
Umayyad (Rodgers).	
Ardashir Khurrah. Firozabad, in Farsistan.	اردشير خرة
28° 42' N.; 52° 48' E. Umayyad; Abbasid.	
Urdu. A camp. Shaybanid; Shahs of Persia;	اردو
	11

Dehli Emperors.

Urdu dar rah-i-Dakhan. Camp on the road to	اردو در راه دکهن
the Dekhan. Dehli Emperors.	
Urdu Zafar Qarin. Camp linked to victory. Dehli Emperor Akbar.	اردو ظفر قرين
Arzarum. Erziroum, in Armenia. 39° 57' N.;	ارزالروم - ارزروم -
41° 20' E. Saljuks; Mongols of Persia;	ارزن ورم - ارضروم
Othmanli.	
Arzakan. In Farsistan, on the sea-coast, as	ارزكن
I think (Yakut). Mongols of Persia	
(Sauvaire).	
Arzan. In Armenia. 38° 10' N.; 41° 18' E.	ارزن
Mongols of Persia.	
	141
Arzanjan. In Armenia. 39° 38' N.; 39° 54' E.	ارزمجان
Saljuks; Mongols of Persia; Jalair; Danish-	
mandid ; Karaman ; Timurid. Prefix مدينة.	
Arsaband. In Turkistau, two farsakhs from	ارسابند
Marv (Yakut). Mongols of Persia.	
Ard-al-Hayr or Khayr. Karbala, in Irak	ارض اليحسب - ارض
Arabi. 32° 38' N.; 44° 33' E. Abbasid.	النحير
	-
Arz-i-Aqdas. Meshhed, in Persia. Shahs of	ارض اقدس
Persia.	
Arkat. Arcot, in Karnatic India. 12° 55' N.;	اركات
79° 24' E. Dehli Emperor; E.I. Company;	
local Nawab.	
Arakan. On coast of Burmah. 20° 42' N.;	ارکان
93° 24' E. Bengal Kings.	
Urmiah. Urmi, in Persia. 37°30' N.; 45° 19' E.	ارمىية - ارمى
Abbasid; Mongols of Persia.	الروسية المروسي
	1
Arminiyah. Province of Armenia. Umayyad;	ارمىينىيە
Abbasid; Sajid; Mongols of Persia.	
Ariwan. Eriwan, in Armenia. 40° 8' N.;	اروان - روان
44° 25' E. Mongols of Persia; Othmanli.	
Urush, for اوش . Timurid.	اروس (?)

Irumi. In Farsistan. Shahs of Persia; Kara Kuyunlid (Fraehn); Mongols of Persia (Bartholomei).	ارومى
Arwand. Mount Elvand, near Hamadan. 34° 40' N.; 48° 21' E. Mongols of Persia; Shahs of Persia.	اروند
Azaq. Azof, in Russia. 47° 8' N.; 39° 10' E. Golden Horde; Othmanli. Prefixes مشهر . المحروسة . بلد.	اراق
Azammur. In Morocco. 33° 18' N.; 8° 13' W. Marinid.	ازمىور ـ الازمىور ـ المزموار ـ ازموار
Armin Surrung in Archalis 200.07/ M	
Azmir. Smyrna, in Anatolia. 38° 27' N.; 27° 12' E. Othmanli.	ازمير
Asbaijab. Asfijab Sairam, in Turkistan. 41° 42' N.; 81° 50' E. Chagatai ; Turkistan.	اسبيجاب
Astara. In Azarbaijan, on the Caspian. 38° 30' N.; 48° 50' E. Mongols of Persia (Sawalief); Jalair; Chagatai.	استارا
Astarabad. In Mazandaran. 36° 50' N.; 53° 45' E. Ziyarid; Great Kaans; Mongols of Persia; Sarbadarid; Timurid; Shahs of Persia. Prefixes مدينة. مديني.	استراباد ـ استاراباد
Usrushana. Uratube, in Turkistan. 39°55'N.; 68°58'E. Turkistan; local Khan.	اسروشنة
Isfarayin. In Khorasan. 37° 3' N.; 57° 4' E. Mongols of Persia; Shaybanid.	اسفراين
Asfi. Saffi, in Morocco. 32° 18' N.; 8° 50' W. Filili Sharifs. Prefix تغی (Tychsen), ثغر (Marcel).	اسفى .
Asfir. ?. Dehli Emperor (Tychsen).	اسفير
al-Iskandariyah. Alexandria,Egypt. 31°12'N.; 29° 52' E. Fatimid; Zangid; Ayyubid; Mamluk; Othmanli.	الاسكند <i>ري</i> ة

اسکوب ـ سکوب
اسلاماباد
اسلامىبول
,
اسمير
اسوارية
اسير
اشبيلية - شبيلة
اشتخن - اشتيخن
اصطنح.
اصبهان ـ اصنمهان
اطربلس
اعزاباد
ر. اعظم نگر
اغرناطة
اغمات
افريقية

LIST	OF	MINT	TOWNS.	133

Afiyun. Afioum, in Anatolia. 38° 48' N.; 30° 20' E. Saljuk (Pietrazewski).	افيون
Aksara, Akshahr. Ak-Sarai, in Karamania.	اقسرا ـ
38°23'N.; 33°49'E. Saljuk(Soret); Mongols	اقشهر. اق سرای
of Persia (Fraehn); Karaman.	
Aksa. In Circassia. 43° 30' N.; 46° 18' E.	اقصا
Uncertain Khan (Fraehn).	
Aksu. In Turkistan. 41° 10' N.; 80° 40' E. Chinese.	اقصو
Akbarabad. Agra, N.W. Provinces, India.	اكبراباد
Dehli Emperors. Prefixes . مستقر النحلافه . دار النحلافه .	
Akbarpur. In Oudh, India. 26° 25' N.;	اكبر يور
82° 34' E. Dehli Emperors.	
Akbarnagar. Rajmahal, in Bengal. 25° 2' N.;	اكبرنگر
87° 52' E. Dehli Emperors.	,
Akbarnagar Oudh. اخترنگر اوده	اكبرنگر اود
al-Akir. ?. Jalair; Mongols of Persia (Soret).	الاكر
al-Akir, al-Agir. A fortress of Caucasus.	الاکیر ۔ الاگیر
43° 4' N.; 44° 10' E. Mongols of Persia;	
Golden Horde.	
Aksara. ?. Imam of Sana.	اكصرا
Akuniah. ?. Timurid (Rodgers).	أكونيه
Agrah. In N.W. Provinces, India. 27° 10' N.;	اگرد
78° 5' E. Kings and Emperors of Dehli.	
دار المحلافه . دار الامان . دار العدل . Prefixes	
. بلدة ـ قلعه ـ قلع ـ شهر خسرو يناه	
Almeria. In Spain. 36° 50' N.; 2° 32' W.	المرية
Spanish Umayyad; Murabit.	
Almalakah or al-Malakah. Kulja. 43° 58' N.;	الملقه
81° 15' E. Chagatai.	
Almorah. In N.W. Provinces, India. 29°35' N.;	المورد
79° 41' E. Dehli Kings; local Rajah.	

Alinjah. Province to west of Isfahan, Persia.	ألنجة
Jalair. Prefix قلعة.	
Alwar. In Rajputana, India. 27° 34' N.;	الور
76°38'E. Dehli Kings; local Rajah.	
Ulus Bulghar. Bulghar. Khan of Kazan.	الوس بلغار
Amasiah. In Siras, Asia Minor. 40° 39' N.;	اماسيه
35° 48' E. Mongols of Persia; Othmanli.	
Imtiyazgarh. Adoni, in Deccan, India.	امتيازگڏه
15° 37' N.; 77° 19' E. Dehli Emperor;	,
local Nawab.	
Amid. Diarbakr, in Armenia. 37° 56' N.;	loc
40° 8' E. Abbasid; Buwayhid; Marwanid;	
Urtukid; Ayyubid; Othmanli. Prefix مدينة.	
Amdurman. In Sudan. 15° 40' N.; 32° 34' E.	امدرمان
Local rulers.	الم فرونيان
Amritsar. In the Punjab, India. 31° 37' N.;	امرتسر ـ ابرتسر
$74^{\circ}55'$ E. Sikh.	المرفسين الجرفسر
Amul. In Mazandaran. 36° 30' N.; 52° 25' E.	1.1
	امل
Samanid; Ziyarid; Tabaristan; Chagatai;	
Mongols of Persia; Timurid; Shahs of	
Persia. Prefix مدينة.	
Amirkot. Umarkot, in Sind. 25° 21' N.;	اميركوٿ
69° 46' E. Dehli Emperors.	1
al-Anbar. Near Baghdad. 33° 38' N.; 43° 43' E.	الانبار
Umayyad (Fraehn); Buwayhid (Tychsen).	
Anbar. In Turkistan. $36^{\circ} 5' \text{ N.}$; $64^{\circ} 30' \text{ E.}$	انبر
Buwayhid; Marwanid.	
Anabulia. Iniboli, in Asia Minor. 41° 55' N.;	انبولية
33° 50' E. Othmanli (Wellenheim).	
Andajan. Andokan, in Transoxiana. 40°50' N.;	اندجان ۔ اندکان
72° 25' E. Shaybanid; Timurid; Chagatai.	•
Andarabah. Indarab, in Turkistan. 35° 59' N.;	اندرابه ـ اندراب
69° 39' E. Abbasid (Rodgers); Abu Daudid;	• • • • •
Samanid; Ghaznawid.	

LIST OF MINT TOWNS.	135
Indrapur. Indore, also Bhartpur, in Central India. Dehli Emperor; local Rajah.	اندرپور
 al-Andalus. Cordova, in Spain. 37° 52' N.; 4° 50' W. Spanish Umayyad; Hamudid; Idrisid; Abbadid. 	الاندلس
Indore. In Central India. 22°42'N.; 74° 54'E. Local Rajah.	اندور
Locar najan. Andijaraa. المختل, in Khurasan. Samanid (Markof).	انديجاراع
 al-Andikaru. Antequera, in Spain. 37° 3' N.; 4° 31' W. Spanish Umayyad (Stickel). 	الانديقارو
Antakiyah. Antioch, in Syria. 36°11' N.; 36°7' E. Abbasid; Tulunid; Saljuk.	انطاكية
Ankuriyah. Angorah, in Anatolia. 39° 56' N.; 32° 45' E. Mongols of Persia; Othmanli.	انكورية ـ انقره
Anandghar. Probably Anandpur, in Panjab. 31° 15' N.; 76° 34' E. Sikh.	انندگتره ـ انندکهرم
 Anulah. Aoula, in N.W. Provinces, India. 28° 16' N.; 79° 12' E. Dehli Emperors; Durrani (Rodgers). 	انوله
Ani. Oni, in Armenia. 42° 48' N.; 43° 15' E. Jalair ; Mongols of Persia.	انی
Aujan. In Azarbaijan. 37° 50′ N.; 46° 40′ E. Mongols of Persia.	اوجان
Aujan, also اجين. In Malwah. Dehli Emperors.	اوجين
Aukri. Ochrida, in Roumelia. 41° 0' N.; 20° 45' E. Othmanli.	اوخرى
Oudh. In India. 26° 48' N.; 82° 14' E. Dehli Emperor; local Kings. Prefixes . محلف	اوده
Aureha. In Bandalkhand, India. 25° 21' N.; 78° 42' E. Local Rajah.	اورچپه

اوردو - الاوردو - اردو اردو . الدور و الاوردو - الاوردو - الاوردو - الدور اردو - الدور الاوردو - الاوردو - ال 47° 15' N.; 102° 20' E. Golden Horde; Turkistan. Prefix .!!. اوردو بازار Serai. Mongols of Persia; Urdu Bazar. Golden Horde; Astrakhan. Urdu al-Jadidah. New Urdu, Serai. Golden 5..... Horde. اورد. متحانه ? Urdu Khanah. Timurid. اوردو همايون Urdu Humayun. Imperial Camp. Othmanli. اور نگاراد Aurangabad. In the Deccan, India. 19° 54' N.; 75° 22' E. Dehli Emperors. Prefix خمسته . بنماد او, نگ نگر Aurangnagar. Dehli Emperor (White King). في ولاية عبد الملك Oush. In Turkistan. 40° 45' N.; 72° 35' E. اوش Timurid; Chagatai. اوكاك Oukak. On the Volga, between Bulghar and Serai. Golden Horde (Fraehn); Astrakhan (Markof). Ounik. In Armenia, now Javan Kalah. اونيك 40° 8' N.; 42° 25' E. Mongols of Persia (Soret). اھر Ahar. In Azarbaijan. 38° 28' N.; 47° 0' E. King of Ahar; Kara Kuyunlid (Soret). al-Ahwaz. In Khuzistan. 31° 9' N.; 48°44' E. الاهواز Abbasid; Buwayhid; Saljuk. See also . تسترمن الاهواز ـ سوق الاهوز ـ العسكر الاهواز Ayasulugh. Ephesus. 37° 55′ N.; 27° 22′ E. اياسلوغ ـ اياثلتى ـ اياثلوق Othmanli; Aydin Amir. Prefix مدينة. In Farsistan, afterwards Shabankara. <u>.</u>... Iij. Timurid (Rodgers).

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Iidaz. Malamir, in Khuzistan. 31° 51' N.;	ايد ج
49° 45' E. Buwayhid ; Mongols of Persia.	
Eriwan, also اروان. In Armenia. 40° 8' N.;	ايرون
44°25'E. Shahs of Persia. Prefix ججور سعد.	
Ailia, with فلسطين. Jerusalem. 31° 46' N.;	ايليا ـ ايليه -
35° 16' E. Umayyad ; Idrisid ; Ayyubid.	
Eliehpur. In Berar, India. 21° 10' N.;	ايلچپور
77° 30' E. Dehli Emperors.	¥
Iran. Persia. Shahs of Persia.	ايران
	-
Ilak. In Turkistan. $39^{\circ} 0'$ N.; $64^{\circ} 12'$ E.	ايلك ـ ايلاق
Ilaks of Turkistan (Markof).	-
. ,	
al-Bab. Darbend, on the Caspian Sea. 42° 5' N.;	الباب
48° 15' E. Umayyad. Prefix مدينة .	
Bajara. In Mesopotamia. 36° 42' N.; 39° 12' E.	باجرا
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	. 1.
Bajnis. معدن باجنيس Abbasid.	باجنيس
Bar. Near Nisabur, in Khurasan. 36° 35' N.;	بار
58°41′ E. Mongols of Persia (Soret). Prefix	<u> </u>
مدينة.	
Baran. Near Marv (Yakut). Mongols of	114 11.
	باران - الباران
Persia; Jalair; Kara Kuyunlid.	,
Barjin. In Khurasan. 33° 8' N.; 59° 49' E.	بارجين
Golden Horde.	
Bari. Barin, in Syria. 32° 17' N.; 34° 59' E.	بارى
Mongols of Persia (Soret).	
Bariz. Paris. Filili Sharif Mulay Hasan.	باريز
Bazar. Probably باران. Mongols of Persia;	بازار
Jalair (Bartholomei).	
Bazift. Near Isfahan (Yakut and Schindler).	بازفت
Mongols of Persia (Schindler).	,
Baghehih Sarai. In the Crimea. 44° 44' N.;	باغچه سرای ـ
33° 53' E. Krim Khans.	به په سرای د بغچه سرای
CO CO LI, IVITIII IVITAILO.	A low the

Baku. In the Caucasus. $40^{\circ} 21' \text{ N.}$; $49^{\circ} 50' \text{ E.}$.	باكو باكوفيه ـ باكو
Golden Horde; Mongols of Persia; Jalair; Characteric Kara Kumunlid (Freehn)	باكويه
Chagatai ; Kara Kuyunlid (Fraehn).	111
Balapur. In South India. 20°40'N.; 76°49'E.	بالاپور
Local (Tufnell).	1/11
Balkan. Near Merv? Golden Horde (Soret).	بالكان
Bamian. In Afghanistan. 34°49' N.; 67°28' E. Samanid (Tiesenhausen); Abu Daud; Khwarizm.	باميان
Banad, Banak. Near Rayy (Yakut). Jalair (Markof).	باند ـ بانک
Baward. Abiward (Yakut). Mongols of Persia (Markof).	باورد
Baibirt. In Armenia. 40° 16' N.; 40° 10' E. Mongols of Persia.	بائبرت
Batan. Bhutan District, in Northern India. 27° N.; 90° E. Local (Rodgers).	بتان
Bajayah. Bongiah, in Algeria. 36°45' N.; 5°4' E. Muwahhid; Hafsid; Marinid. Prefix مدينة.	فياج
Bahrayn. Island in Persian Gulf. 25° N.; 50° E. Abbasid.	بمحربن
Bukhara. In Turkistan. 39° 48' N.; 64° 34' E. Abbasid ; Tahirid ; Saljuk ; Shaybanid ; Janid ; Mangit. Prefixes ـ البلدة الفاخرة . شريف ـ بلدة ـ بلدة ـ بلد .	بخارا
Budaun. In N.W. Provinces, India. 28°2'N.; 79° 92'E. Dehli Emperors.	بداون
Badakhshan. In Afghanistan. 37° 9' N.; 70° 33' E. Samanid; Chagatai; Timurid; Idrisid; Babar (Rodgers). Prefix بلد.	بدخشان
 Badaa. In Arabia. 25° 16' N.; 50° 40' E. Abbasid; Idrisid; Aghlabid; Muwahhid; Jalair. 	بدعة

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Badhaghis. In Khurasan. 35° N.; 62° E. Abbasid.	بذغيس
Brij Indarpur. Bhartpur. Dehli Emperors (Rodgers).	برج اندرپور
Bardasir. Old name for Kirman. Saljuk.	بردسير
 Bardaah. In Arménia. 42°20' N.; 46°10' E. Mongols of Persia; Jalair; Abbasid; Sajid; Saffarid (Tornberg). 	بر د عة ـ بردع
Barkan. On east bank of the Jihun, near Astrabad and Jurjan (Yakut). Uncertain (Soret).	برقان
Barkaid. In Mesopotamia. 36° 44' N.; 41° 52' E. Local Amir.	برقعيد
Barkah. Baraka, in N. Africa. $15^{\circ} 35'$ N.; $37^{\circ} 30'$ E. Abbasid.	برقية
Barujird. In Irak Ajami. 33° 50' N.; 48° 55' E. Shahs of Persia.	بروجرد
Baroch. Broach, in Gujarat, India. 21°43'N.; 73°2'E. Local.	بروچ
Baroda. In Gujarat. 22° 17′ N.; 73° 16′ E. Local Gaikwar.	بروده
Brusa. In Anatolia. $40^{\circ}10'$ N.; $29^{\circ}0'$ E. Othmanli.	بروسة ـ برسة ـ بروسا
Burhanpur. In Kandesh, India. 21°18'N.; 76°16'E. Dehli Emperors; local Rajah. Prefixes بلدد فاخرد . دار السرور.	برهانپور
Barili. Bareilly, in N.W. Provinces, India. 28° 22' N.; 29° 26' E. Dehli Emperors; Durrani. Prefixes لطفاباد. قطع (Rodgers);	بريلى
اصفاباد (Nelson Wright). Bazmkobad, Barmisad, Barmkobad. ?. Umayyad.	بزمقباد . برمصاد . برمقباد

Bust. In Afghanistan. 31° 20' N.; 64° 2' E. Tahirid ; Saffarid. Prefix مدينة.	بست
Bistam. In Khurasan. 34° 20' N.; 47° 6' E. Mongols of Persia (Markof).	بسطام
al-Basrah. In Irak Arabi. 30°26'N.; 47°56'E. Umayyad; Abbasid; Buwayhid; Saljuk; Marwanid; Mongols of Persia; Jalair; Shahs of Persia. Prefix ام البلاد.	البصرة
Busri. Bozra, in Syria. 32°21' N.; 36°31'E. Umayyad.	بصرى
Bataliyus. Badajoz, in Spain. 38° 53' N.; 6° 56' W. King of Badajoz.	بطليوس
Balabekk. Baalbac, in Syria. 34° 3' N.; 36° 11' E. Umayyad; Abbasid.	بعلبك
Baghdad. In Mesopotamia. 33° 22' N.; 44° 26' E. Mongols of Persia; Jalair; Kara Kuyunlid; Chagatai; Mamluk; Oth-	بغدان
manli; Shahs of Persia. Prefix دار السلام. Bekbek. ?. Mongols of Persia.	بک بک
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Baljan. In Khuzistan, between Basrah and Abbadan (Yakut). Mongols of Persia (Schindler).	بلجان
Balkh. In Khurasan. 36° 47′ N ; 67° 23′ E. Umayyad ; Abbasid ; Samanid ; Ghaznawid ; Abu Daud ; Saljuk ; Shaybanid ; Janid ; Barakzai. Prefix مدينة.	بلخ.
Balkh al-Baida. In Daghastan (Fraehn). Umayyad (Fraehn).	بلمخ البيضا
Balid. In Mesopotamia, near Mosil. 36° 25' N.; 42° 50' E. Abbasid ; Golden Horde ; Ukaylid.	بلد بلرم
Balirm. Palermo, in Sicily. 38°7'N ; 13°22'E. Aghlabid of Sicily.	بلرم

Bulghar. In Russia, on the Volga. 54° 59' N.; 49° 0' E. Great Kaans; Golden Horde; Khan of Kazan. Prefix الوس.	بلغار
Bulghar Garrison. Golden Horde (Markof).	بلغار المحروسة
Bulghrad. Belgrade, in Servia. 44° 48' N. ; 20° 28' E. Othmanli	بلغراد
Balansiah. Valencia, in Spain. 39°28' N.; 0°20' W. Amirid; Toledo Kings; Murabit.	بلنسية
Prefix مدينة. Balukan, or Talukan, for طالقان. Khwarizm.	بلوقان ـ بالوقان
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Bamm. In Kirman. 29°10' N.; 58°13' E. Buwayhid; Saljuk (Krehl).	يم
Banares. In N.W. Provinces, India. 25°18'N.;	بنارس
 83° 3'E. Dehli Emperors. Prefix جمد اباد. Binakat. Same as Shahrukhia. 40° 46' N.; 69° 0'E. Turkistan. 	بناكت
Bantan. Bantam, in Java 6°12'S.; 106°10'E. Malay; local.	بنتن
Banjar Masin. In Borneo. 3°32'S.; 114°38'E. Loeal Sultan (Millies).	بنجر مسين
Banjar, for پنجبير.	بنجهير
Bandar. Probably Bandar Abbas or Bushira. Mongols of Persia (Schindler).	بندر
Bandarabin. In N. W. Provinces, India. 27° 23' N.; 77° 44' E. Dehli Emperors.	بندرابن
Bandar Shahi. ?. Dehli Emperors.	بندر شادى
Bandar Abbas. In Laristan. 27° 10' N.; 56° 18' E. Shahs of Persia.	بندر عباس
Bindah. In Sind. Dehli Emperors.	بنده
Bundi. In Rajputana, India. 25° 27′ N.; 75° 40′ E. Local Rajah.	بندى

Bink or Bik Bazar. Unknown town in Trans- oxiana (Markof). Golden Horde (Fraehn); Astrakhan Khan (Markof).	بنک بازار ۔ بیک بازا,
Bankapur. In Bengal. 22° 20' N.; 88° 25' E. Dehli Emperor (White King).	بنكايور
Binketh. Chief town of Shash (Yakut), i.e. Taskand. Samanid; Chagatai. Prefix Ju.	بنكث
Bangala. Bengal. Dehli Emperor Akbar (Thomas).	بنگاله
Bangalur. In Mysore, India. 12° 57' N.; 77° 36' E. Sultan of Mysore.	بنگلور
Bannur. In Patiala State, Panjab, India. 30°48'N.; 76°42'E. Dehli Kings (Rodgers).	بنور
al - Buwazij. Buwaibab, in Mesopotamia. 36° 25' N.; 38° 12' E. Buktiginid (Meir).	البوازيج
Budhana. In N.W. Provinces, India. 29°16'N.; 77° 31' E. Dehli Kings (Vost).	بودهانه
Burhandiyah. ?. Bengal Kings (Rodgers).	بورهانديه
Buzkan. Buzjan, four days from Nisabur and six from Herat (Yakut). 35° 12' N.; 60° 38' E. Mongols of Persia.	بوزكان
Bushahr, for Abushahr. Mongols of Persia (Markof).	بوشهر
Butah or Buzah. Near Merv ? Abbasid (Moeller).	بوطة ـ بوظة
Bulis. ?. (Tiesenhausen.)	بوليس
Bunt. Alpuenta, in Spain. 39° 52' N.; 1° 3' W. Bini Razin.	بونت
Bahadurpattan. Dehli Emperors.	بهادر پٿن
Bahar. In Hamadan. 35° 0' N.; 48° 25' E. Golden Horde.	بهار
Bhanpur. Bhanpura, in Central Provinces, India. 24° 30' N.; 75° 47' E. Dehli Kings (Thomas).	ىھانپور

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Bahawalpur. In Panjab, India. 29°24' N.; 71°47' E. Dehli Emperor (Rodgers); local Rajah. Prefix دار الاسلام.	بهاولپور
Bahbihan. In Khuzistan. 30°40' N.; 50°14' E.	بهبهان
Kings of Persia.	
Bhartpur. In Rajputana, India. 27° 13' N.; 77° 32' E. Dehli Emperors; local Rajah.	بەرتېۋر
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Bihkubadh al-Asfal. In the Saki i Furat, near Baghdad (Yakut). Umayyad.	بهقباد الاسفل
Bhakhar. In Sind. 31° 37' N.; 71° 5' E. Shahs of Persia; Dehli Emperors; Durrani.	بهكهر
Bhopal. In Central India. 23°15'N.; 77°25'E.	بهوپال
Local Begam. Bhuj. In Kutch, Western India. 23° 15' N.;	بەرج
69° 48' E. Also written بيوج نگر Local Rao.	. 1
Bhilsah. In Bhopal State. 23°31'N.; 77°50'E. Dehli Emperors.	بهيلسه
al-Biyar. In Kumis territory, two days from	1 11
Bistam (Yakut). 36° 13' N.; 55° 37' E.	البيار
Now Biyarjumand. Samanid; local copper.	
al-Biyan. On estuary of Tigris. 30° 21' N.; 48° 12' E. Umayyad (Codrington).	البيان
Biyasa. Baeza, in Andalusia. 38° 0' N.; 3°35' W. Spanish Umayyad.	بياسه
Biana. In Rajputana, India. 26° 57' N.;	بيانا ـ بيانه ـ
77° 20' E. Dehli King.	بيان ۽ بيانه ۽ بيانت
Bait Jabrin. In Palestine. 31° 36' N.; 34° 53' E. Abbasid (Tiesenhausen).	بيت جبرين
Bijapur. In Decean, India. 16° 49' N.; 75° 46' E. Dehli Emperors. Prefix دار الظفر.	بيجاپور
Bairut. In Syria. 33° 54' N.; 35° 29' E.	بيرات ـ بيروت

Abbasid.

Birudh. Near Basinna, which is near al-Ahwaz (Yakut). Buwayhid ; Mongols of Persia.	بيروذ
Baysha. Bish, in Yemen. 19°58' N.; 43°30' E. Abbasid; Governor of Yemen (Markof).	بيشه
Bairat. Probably Vairatu, in Rajputana, India. 27° 42' N.; 76° 23' E. Dehli Emperors.	بیرات - بیراته - بهیرات
Bikanir. In Rajputana, India. 28° 0' N.; 73° 22' E. Local Rajah.	بيكانير ـ بيكنير
Bilakan. In Armenia. Mongols of Persia.	بيلقان ـ بليقان
Bilu. In Baluchistan. Local Khan (Rodgers). ? for بيله .	بيلو
Biylah. In Baluchistan. 26° 10′ N.; 66° 23′ E. Local Jam.	ببله
Binazir. Hola Honnur, in Mysore. 14°0'N.; 75°42'E. Sultan of Mysore.	بی نظیر
Pali. In Rajputana, India. 25° 48' N.; 73° 25' E. Jodhpur Rajah.	پالى
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Pattan. Saringapatam, in Mysore, India. 12° 25' N.; 76° 45' E. Sultan of Mysore.	پتن
 Pattan Deo. Dwarka, in Kathiawad, India. 22° 15′ N.; 69° 1′ E. Dehli Emperors (Rodgers). 	پتن ديو
Patnah. In Bengal. 25° 37' N.; 85° 12' E. Dehli Emperors. Prefixes - مستقر الملك. عظیماباد.	پتنه
Pashawar. On British frontier of Afghanistan.	پشاور ـ پيشاور ـ
34° 0′ N.; 71° 38′ E. Khwarizm; Sikh; Shahs of Persia; Durrani; Dehli Emperors;	پرشور

Barakzai. Prefix الكابئ.

Palarm. Palermo. 38° 7' N.; 13° 22' E. Norman Kings of Sicily.	پلرم
Panahabad. Shushi, in Kurdistan. 39° 40' N.; 47° 32' E. Khan of Karabagh (Markof); uncertain Persian (Fraehn).	پناداباد
Panjnagar. ?. Dehli Emperors (Rodgers).	پنے نگر
Panjhir. In Afghanistan. 35°30' N.; 69°35' E. Saffarid ; Samanid ; Daudid.	پنجهير - پنچير
 Poulo Panang. Prince of Wales Island, Penang. 5° 18' N.; 100° 25' E. English Malay. 	پولو پنڅ ـ پولو فينځ
Punah. Poona, in Deccan, India. 18° 31' N.; 73° 53' E. Local Paishwah. Prefix alls.	پونه
Tajarjara. ? Tajarra, in East Africa. In Algeria? Idrisid (Lavoix).	تاجرجرا
Tashkand. InTurkistan. 41°21' N.; 68°41' E. Shaybanid ; Tashkand Khans ; Chagatai.	تاشکند
Takidamt. In Algeria. 35° 28' N.; 1° 0' E. Murabit; Abd al-Kadir.	تاقدمت
Tandah. In Oudh, India. 26° 33' N.; 82° 42' E. Dehli Emperors; Bengal Kings.	تانده
Tanah Malayu. Malay Country. English local.	تانه ملايو
Tabriz. In Azarbaijan. 38° 3' N.; 46° 20' E. Mongols of Persia; Jalair; Golden Horde; Timurid; Chagatai; Kuyunlid; Othmanli; Shahs of Persia. Prefixes - دار السلطنده.	تجريز
Tattah. In Sind, India. 24° 44' N.; 68° 0' E. Dehli Emperors; Durrani. Prefix دار الجهاد.	تخته
 Tadghah. In Morocco. 32° 44' N.; 5° 47' W. Idrisid; Abbasid (Markof). 	تدغة

Tarjan. In Armenia. 39° 42' N.; 40° 30' E.	ترجان
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Tranganu. In Malacea. 5° 5' N.; 102° 30' E. Local. Prefix نگری .	ترغكانو ـ ترقانو
Tirmidh. In Bukhara. 38° 17' N.; 67° 38' E.	ترمذ ـ الترمذ
Abbasid; Samanid; Chagatai; Timurid.	
Prefix مدينة الرجال.	
Tarumin. Sumatra. $0'\frac{N}{S}$; 100° 30' E. Local	ترومن
English. Prefix نگری.	
Tarim. In Hadramaut. $18^{\circ} 41'$ N.; $49^{\circ} 22'$ E.	تريم
Local Chief.	
Tustar. Shustar, in Khuzistan. Mongols of	تستر
Persia (Markof). Tustar min al-Ahwaz. Canton of Ahwaz.	.1.511
Abbasid; Buwayhid.	فللندر فكن ألاقدوار
Taswi. Tesowy, near Lake Urmi. 38° 18' N.;	تسوى
45° 23' E. Mongols of Persia (Fraehn).	
Tatwan. Tetouan, in Morocco. 35° 30' N.;	تطوان
5° 29' W. Filili Sharifs.	
Tutilah. Tudelah, in Spain. $42^{\circ}.7'$ N.;	تطيلته
1° 39' W. Spanish Umayyad.	
Taizz. In Yemen. $13^{\circ}30'$ N.; $44^{\circ}10'$ E.	تعز
Ayyubid; Rasulid; Imam of Sana. Prefix	
حصن . Taghlakpur. Tirhut, district in Bengal. Dehli	تغلقبور
Kings. Prefix اقليم . Suffix .))v
Tiflis. In Georgia. 41° 41′ N.; 44° 59′ E.	تفليس
Umayyad; Abbasid; Great Kaans; Mongols	0
of Persia; Othmanli; Shahs of Persia.	
. شير ـ مدينة Prefix	
Takrit. In Mesopotamia. 34°33' N.; 43°33' E.	تكريت
Mongols of Persia (Sauvaire).	
Talak Samawi. Teluk Samay, in Achin.	تلق سماوي
5° 10' N.; 97° 50' E. Achin.	

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Till Larus. Mongols of Persia; Jalair.	تل لرس ?
Tilimsan. Tlemsan, in Algeria. 35° 0' N.;	تلمسان
1° 16' W. Murabit; Muwahhid; Marinid;	
Ziyanid; Othmanli. Prefix مدينة.	
Talang. Telanga, district in S.E. India. Dehli	تلنگ

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- Talang. Telanga, district in S.E. India. Dehl Kings. Prefix ملک.
- Tukat. In Siwas, Asia Minor. 40° 20' N.; 36° 38' E. Mongols of Persia; Othmanli.
- Tunis. In North Africa. 36° 46' N.; 10° 5' E. Muwahhid; Hafsid; Othmanli.
- Tunk. Tonk, in Rajputana, India. 26°10' N.; 75° 56' E. Local Rajah.
- Tunkit Ilak. Province of Ilak-Bukhara. 39° 0' N.; 64° 12' E. Samanid; Turkistan.

Tui, for خوى . Shahs of Persia.

Tirah Tyria, in Anatolia. 38° 4' N.; 27° 42' E. Mongols of Persia; Othmanli (تيرى); Shahs of Persia.

al-Taimarah. Near Isfahan. Umayyad.

Thabat. In Yemen. ?. Rasulid.

Jabak. Near Tus, in Khurasan (Yakut). Saljuk. Jajarm. In Khurasan. 36° 51′ N.; 56° 29′ E. Mongols of Persia. Jalandar. In the Panjab, India. 31° 20′ N.; 75° 37′ E. Dehli Emperors. Java. E.I. Company; Netherlands. Title

- Java. E.I. Company; Netherlands. Title جزيرة جاوا الكبير.
- Jarbath. Jerbah, near Tunis. 33° 45' N.; 10° 30' E. Umayyad (Lavoix).

Jurian. In Tabaristan. 37° 12' N.; 54° 52' E. Abbasid; Mongols of Persia; Samanid (Markof); Buwayhid (Fraehn); Tahirid (Tornberg). Prefix مدينة.

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- Jarzuwan, Jarirwan, or Harirwan (Rodgers); جرزوان جريزوان جريزوان جريروان . گزروان . Mazarwan (Raverty). In Afghanistan. جريروان . 35° 40' N.; 65° 12' E. Khwarizm Shahs.
- al-Jazair. Algiers. $36^{\circ} 58'$ N.; $2^{\circ} 57'$ E. Hafsid; Othmanli.
- al-Jazirah. In Mesopotamia. 37° 15' N.; 42° 14' E. Umayyad; Abbasid; Marwanid; Hamdanid; Zangid; Mongols of Persia; Kara Kuyunlid. Prefix مدينة.
- Jazirah Prins ab Wailes. Prince of Wales Island or Poulo Penang. 5° 18' N.; 100° 25' E. English local.
- جزيرة سلولو. سيلوغ Jazirah Silulu or Silung. Ceylon. Netherlands E.I. Company.
- al-Jisr. Probably Jisr Manbij, in Syria. 34° 4' N.; 35° 38' E. Umayyad (Rogers).
- Jafarabad. Probably Veramin, near Teheran. 35° 15' N.; 51° 42' E. Shahs of Persia.
- Julad. In Daghistan ? Golden Horde (Fraehn).
- Jalalabad. In Afghanistan. 34° 24' N.; 70° 24' E. Dehli Emperor, with prefix Also counter-strike on E.I. Company's coins.
- Jalalpur. In the Panjab. 29° 31' N.; 71° 22' E. Dehli Emperors (Vost).
- Jalaun. In N.W. Provinces, India. 26° 9' N.; 79° 22' E. Local Rajah.
- Jalu. Army Mint. Or Jelo District in Kurdistan. 37° 25' N.; 44° 0' E. Shahs of Persia.

جرجان

الجزاير

الجزيرة

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Jaunpur. In N.W. Provinces, India. 25° 44' N.; 82° 44' E. Dehli Emperors; Kings of Jaunpur. Prefixes - خصرت - خطة متبرك - دار المصور-ساهي- دار النحلافه - خطة متبرك شهر متبرك.	جونپور
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Jahanabad. In Bengal. 25° 13′ N.; 85° 2′ E. Dehli Emperors.	جهاناباد
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- Jhansi. In Central India. 25° 25' N.; 78° 38' E. جهانسي Dehli Emperors. Jahangirabad. In N.W. Provinces, India. جهانگمرایاد 28° 24' N.; 78° 8' E. Dehli Emperors (Hoernle). حیانگ دو. Jahangirpur. Jangipur, in Bengal. 24° 24' N.; 88° 6' E. Dehli Emperor. جهانگيرنگر Jahangirnagar. Dacca, in Bengal. 23° 43' N.; 90° 26' E. Dehli Emperors. حمنگ Jhang. In the Panjab, India. 31° 16' N.; 72° 21' E. Sikh (Rodgers). Jhusi. Near Allahabad, N.W. Provinces, India. 25° 26' N.; 81° 58' E. Dehli Kings. Jayy. Old Isfahan. Umayyad; Abbasid. جيّ Prefix بددنة. Jiyan. Jaen, in Spain. 37° 50' N.; 3° 49' W. حمان - غمان Spanish Umayyad; Muwahhid; Nasrid. Jaipur. In Rajputana, India. 26° 56' N.; جييور 75° 55' E. Dehli Emperors ; local Rajah. . خطه متبرك - المحمد - سواي Prefixes Jiruft. In Kirman. 28° 9' N.; 57° 40' E. Buwavhid. Jaisalmir. In Rajputana. 26° 54' N.; 70° 54' E. Local Rajah. chanicha. Cianitza, in Servia. 42° 56' N. ; چانیچه ـ چانیچه ا 20° 2' E. Othmanli. Chawalstan. ?. Dehli King (Hoernle). Prefix حاولستان i St. Chatarkot. In N.W. Provinces, India. 25°18'N.; چتركوت 80° 54' E. Dehli Emperors (Burn). Chitganu. Chittagong. 22° 21' N.; 91° 52' E. چتکنو
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ر راس العين راسک

راحن

راشت

الرافقة . الرافيقة

وامجرمز

را جين رباط الفتح رجان

ر بىن الرحبة

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Sauj Bulagh. In Azarbaijan. 36° 54' N.; 45° 45' E. Shahs of Persia.	ساوج بلاغ
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Jalair; Timurid. Sibtah. Ceuta. 35° 55′ N.; 5° 18′ W. Hamudid;	سينية
Muwahhid ; Marinid ; Moorish. Profixes محمرونسة ـ مدينة .	
Sibzawar. In Khurasan : 36° 18' N.; 57° 46' E. Or in Afghanistan : 33° 10' N.; 62° 11' E.	سبزوار
Mongols of Persia; Timurid; Buwayhid; Sabadarid; Shahs of Persia. Prefix مدينة.	
Satgaon. In Bengal. 22° 38' N.; 88° 25' E. Dehli Kings. Prefixes عرصه - حضرت .	ستگانو ـ ستگانود
 Sijistan. Seistan, in Persia. 31° 0' N.; 62° 20' E. Umayyad; Abbasid; local Governors; Ghaznawid; Saffarid. 	سجستان
Sijilmasah. In Morocco. 31° 15' N.; 1° 45' W. Spanish Umayyad; Murabitid; Muwahhid; Marinid; Moorish; Hasani Sharifs. Prefixes بلد - حضرت - مدينة.	مساملجس
Sidrah Kiysi. Sanjak, in Salonika. 40° 38' N.; 22° 56' E. Othmanli.	سدرة قيسى
Sarai. On the Volga. 51° 38' N.; 46° 0' E. Golden Horde; White Horde; Othmanli. Prefixes بلد وبلدة.	سرای
Sarai al-Jadid. New Sarai, Tzaref, on the Volga. 48° 39' N.; 43° 2' E. Golden Horde.	سراي الجديد
Sarai Chouk. Little Sarai. Sarachik, on the Ural. 46° 16' N.; 51° 25' E. Golden Horde.	سرای چوق
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سراي المعجروسة Sarai al-Mahrusat. Garrisoned camp. Golden Horde. سربرنيجة Sribarnijah. Srebernitza or Saibernik, in Bosnia. 44° 3' N.; 19° 19' E. Othmanli. Sarakhs. In Khurasan. 36° 38' N.; 61° 13' E. Umayyad; Saljuk; Mongols of Persia; Shahs of Persia. Sariz. Seriz, in Roumelia. 41° 5' N.; 23° 35' E. سرز Othmanli. Surrak. In Irak Arabi. 31° 8' N.; 47° 36' E. ىسرق Umayyad. … قان Sarkan, for سركان ? Mongols of Persia. Sarrakustah. Saragossa, in Spain. 41° 46' N.; م, قسد 0° 58' W. Hudid. Prefix مدينة . سر کان Sirkan. Zergan, in Irak Ajami. 35° 20' N.; 49° 10' E. Mongols of Persia. Surra min raa. Samarra, in Irak Arabi. ىسر ھى راي 34°11' N.; 43° 49' E. Abbasid; Buwayhid. Sarmin. In Syria. 35° 59' N.; 36° 57' E. رصيبن Othmanli (Fraehn). سر وار، Sirwan. In Afghanistan. 34° 25' N.; 62° 3' E. Umayyad (Fraehn). Saruj. In Mesopotamia. 36° 46' N.; 38° 43' E. سروج Umayyad (Lavoix). In Rajputana, India. 24° 6' N.; سروخ Sirunj. 77° 42' E. Dehli Emperors; local Rajah. Sirhind. In N.W. Provinces, India. 30°38'N.; رهند ـ سهرند 76° 29' E. Dehli Emperors; Durrani; local Rajah. سرينگر Srinagar. In Kashmir. 34° 5' N.; 74° 51' E.; Dehli Emperors; Kashmir Sultans. Prefix . شهر سرينگ Srinagar. In N.W. Provinces, India. 30°13' N.; 78° 49' E Rajahs of Garhwal.

Sughad, also عند . Samarkand. Turkistan سنعد السند. (Fraehn).
Sighnak. In Georgia. 41° 29' N.; 46° 0' E. سغناق سغناق سغناك. White Horde. Prefix بلد
sifurkan. Shibarkan, in Turkistan. 36° 35' N. ; سفورقان . شغورقان 65° 42' E. Khwarizm.
Suk. ?. Muzaffarid.
Suk. ?. Muzaffarid. Sikaliyah. Sicily. Aghlabid.
Skub. Uskub, in Anatolia. 40° 54' N.; سكوب اسكوب 31° 25' E. Othmanli.
Sikandarabad. In N.W. Provinces, India. سكندراباد 28° 27' N.; 77° 44' E. Dehli Emperors (Hoernle).
Sala. Salee, in Morocco. 34° 40' N.; 6° 45' W.
Muwahhid; Marinid. Salangur. Sclangor, in Malay Peninsula. 3° 19' N.; 101° 13' E. Local English. Prefix
. نگرى
Salamabad. Mysore, S. India. Mysore Sultan. سلام اباد
Salanik. Salonika. 40° 38' N.; 22° 56' E. سلانیک Othmanli.
Sultam, probably for سلطانيه . Shah of Persia (Rodgers).
Sultanpur. Warangol, in the Decean, India. سلطانپور 17° 58' N.; 79° 40' E. Dehli Kings.
Sultaniyah. In Irak Ajami. 36° 28' N. ; سلطانية السلطانية 48° 42' E. Mongols of Persia ; Jalair ;
Chagatai; Inju; Timurid; Shahs of Persia.
Prefix بلد ; suffix ; بلد ; بلد ; suffix ؛
Salmas. In Azarbaijan. 38° 12' N.; 44° 40' E. سلماس
Mongols of Persia; Jalair; Golden Horde.
Salamiyah. In Syria. 35° 6' N.; 36° 59' E. مىلمىة Abbasid.

Samarkand. In Turkistan. 40°0'N.; 67°40'E.	سمرقند
Abbasid; Tahirid; Samanid; Great Kaans;	
Turkistan ; Khwarizm ; Chagatai ; Timurid ;	
. مدينة بلدة Shaybanid; Janid. Prefixes	
. المشرق Suffix . مدينة محفوظة	
Samnan. Semnoon, in Khurasan. 35° 29' N.;	سمنان
53° 20' E. Buwayhid ; Timurid ; Chagatai ;	
Shahs of Persia. Prefix مدينة.	
Samanjan. Five days from Andarabah, and five	سمنجان
from Khulm (Yakut). Probably Haybak	
(Le Strange). Timurid (Markof).	
Sumanaf. Sumanap, in Madura, near Java.	سمنف . سمنب
$7^{\circ} 2' \text{ S.}; 113^{\circ} 45' \text{ E.}$ Stamped on some	
Spanish coins.	
Sunargaon. In Bengal. $39^{\circ} 45'$ N.; $90^{\circ} 38'$ E.	سنارگانو
Dehli Kings; Bengal Kings. Prefix	
. حضرت جلال	
Sambhal. In N.W. Provinces, India. 28°35'N.;	سنبهال
78° 36' E. Dehli Kings.	
Sinjar. In Diarbakr. 36° 19' N.; 41° 50' E.	ستجار
Zangid; Ukaylid; Ayyubid; Mongols of	
Persia.	
Sind, or Sindh. Shahs of Persia.	سند
Sanlukah. San Lucar, in Spain. 36° 47' W.;	سنلوكة
6° 22' W. Murabit.	-
Suwar. On Volga. Volga Bulghar Khans.	سوار
Siwai Jaipur. جيپور Dehli Emperors.	سواي جيپور
Sujat. In Jodhpur State, India. 25° 49' N.;	سوجت
73° 37' E. Local Rajah.	
Surat. In Gujarat, India. 21°9'N.; 72°54'E.	سورت
Dehli Emperors; local Nawab; East India	
. بندر مبارک Company. Prefix .	
Surin. Half-farsakh from Nisabur (Yakut).	سورين
Mongols of Persia.	

Sus. Susa, in Khuzistan. 31° 55′ N.; 48° 24′ E. Umayyad; Abbasid.	سوس ـ السوس
Susu. In Achin, Sumatra. 3° 44′ N.; 96° 50′ E. Straits Coinage.	سوسو
Suk Ibrahim. Near Tlemsan, in Algeria. Sulai- manid (Lavoix).	سوق ابراهيم
Suk al-Ahwaz. Ahwaz, in Khuzistan. Umayyad ; Abbasid ; Buwayhid.	سوق الاهواز
Suk Murrah. In Khuzistan. Umayyad (Soret).	سوق مرة
Saharanpur. In N.W. Provinces, India- 29° 58' N.; 77° 35' E. Dehli Emperors.	سهارنپور
.vlر السرور Prefix	
Sahl Fanak. In Transoxiana. Half-farsakh from Samarkand (Yakut). Abbasid (Moeller).	سهل فنک
Sialkot. In the Panjab, India. 32° 31′ N.; 74° 36′ E. Dehli Emperors.	سيالكوت
Sitapur. In Oudh, India. 27° 34′ N.; 80° 42′ E. Dehli Emperors.	سيتاپور
Sitpur. In the Panjab, India. 29° 10′ N.; 70° 50′ E. Dehli Emperors (Rodgers).	سيتهور
Siraf. In Turkistan. 30° 37′ N.; 51° 40′ E. Abbasid ; Buwayhid ; Mongols of Persia.	سيراف
Sirjan. Saidabad, in Kirman. 29° 20' N.; 55° 35' E. Buwayhid; Mongols of Persia.	سيرجان
Sis. In Adana, Asia Minor. 37° 21′ N.; 35° 55′ E. Saljuk.	سيس
Sistan. Sijistan. Shahs of Persia (Dorn).	سيستان
Siruz. Serez, in Roumelia. 41° 5′ N.; 23° 35′ E. Umayyad (Fraehn); Othmanli.	سيروز - سروز
Sik. Sumatra. 0° 30' N.; 102° E. Local English. Prefix نگری.	سیک
Siwas. Sivas, or Roum, in Asia Minor. 39° 40′ N.; 37° 7′ E. Saljuk; Mongols of Persia; Golden Horde; Karaman.	سبواس

Shabiran. In Erivan. 39° 53′ N.; 44° 54′ E. Mongols of Persia; Jalair; Golden Horde.	شابران
Shapurabad. Three farsakhs from Marv (Yakut); Chagatai (Fraehn).	شا پورا باد ۔ شا پوربلاد
Shadiabad. Mandu, in Malwah, India. 22° 18' N. ; 75° 24' E. Malwah and Gujarat Kings. Prefixes دا, الملک - حضرت جلال.	شادياباد
al-Shash. Tashkend, in Turkistan. 42° 4' N. ; 68° 11' E. Abbasid ; Samanid ; Chagatai. Prefix ن بلد ; suffix أله ي	الشاش
Shatibah. Jativa, in Spain. 39° 24' N.; 0° 53' W. Hudid.	شاطبة
Shakan. Perhaps for كاشان, or perhaps that in Turkistan. 40° 27' N.; 71° 3' E. Mongols of Persia.	شاكان
al-Sham. Syria. Golden Horde (Rodgers).	الشام
al-Shamiyah, for السامية. Umayyad.	الشافية
Shahabad. In Oudh, India. 27° 38' N.; 79° 59' E. Dehli Emperors. Prefix قنوب.	شاداباد
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Shah Rukhiyah. In Turkistan. 40° 46′ N.; 69° 0' E. Timurid (Fraehn).	شاد رخية
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Shibarkhan. In Afghanistan. 36° 35′ N.; 65° 42′ E. Buwayhid (Leggett). Possibly misread for سيرجان.	شبرخان
Shibiliyah. Seville, in Spain. 37° 26' N.; 6° 0' W. Murabit.	شبيلية

Shirki. On the west bank of the Tigris, east of the round city of Baghdad (Yakut). Mongols of Persia (Soret).
شريش Shirish. Xeres, in Spain. 36° 41′ N. ; 6° 9′ W. Murabit.
شريفابان Sharifabad. In Bengal. ?. Dehli Kings.
Sharifah. In Irak Arabi, near Basrah (Yakut). Mongols of Persia (Soret).
شفورقان ـ سلورخان. Shafurkan. Shibarghan, in Afghanistan. 36° 40' N.; 65° 32' E. Khwarizm.
شكار الكاد Shikar al-Gah. ?. Dehli Emperors (Leggett).
Shikarpur. In Sind. 27° 57′ N.; 68° 40′ E. Local.
Shiki. Shamakhi, in Trans-Caucasia. Shahs مشكى of Persia.
شلاپور ـ شولاپور
Shamakhi. In Trans-Caucasia. 40° 56' N.; 47° 30' E. Jalair; Golden Horde; Shirwan- shahi; Kara Kuyunlid; Shahs of Persia; Othmanli. Prefix دار السلطنه.
شمش Shamsh. ?. Umayyad (Lavoix).
Shamhar. A mountain in Dailimite country, a day's journey from Sariah (Yakut). Barendid (Markof).
Shustar. In Khuzistan. 31° 58' N.; 49° 3' E. شوستر شستر Mongols of Persia; Jalair; Shahs of Persia.
Shahr al-Jadid al-Maharusah. The new city يشهر الجديد garrisoned. Golden Horde.
Shahrzur. In Kurdistan. 35° 15′ N. ; 45° 30′ E. شهرزور Atabeg (Meier).
Shahr Sabaz. In 'Turkistan. 39° 2' N.; 66° 52' E. Chagatai.

شهر نو

شهون معظم شیخ ابو اسحاق

شيرا;

شير وار.

صعدة

صغد

صفورية

- Shahr i Nau. New city. Probably Gaur, in Bengal. Bengal Kings. Prefix عرصه.
- Shahristan. In Farsistan. 29° 28' N.; 53° 15' E. Mongols of Persia. Suffix مشدى,
- Shahun Muazam. ?. Golden Horde (Markof).
- Shaik abu Ishak. Unknown locality. Mongols of Persia; Timurid (Markof).
- Shiraz. In Farsistan. 29° 30' N.; 52° 30' E. Abbasid; Buwayhid; Atabeg; Salgharid; Mongols of Persia; Jalair; Timurid; Muzaffarid; Chagatai; Ak Kuyunlid; Shahs of Persia. Prefixes دار العلم.
- Shirpur. In Bengal. 24° 40′ N.; 89° 28′ E. Dehli Emperors (Rodgers).
- Shirgarh. In Bengal. 24° 49' N.; 83° 46' E. شیرگدد.شیرگذد. Also Dehli. Dehli Kings; Dehli Emperors. شیرگره Prefixes عرف قنوب suffixes ; قلعه ـ قلع and . عرف دهلی .
- Shirwan. Shamakhi, in Trans-Caucasia. Mongols of Persia; Jalair; Shirwanshahi (Markof); Othmanli.
- Sadah. In Yemen. 16° 42′ N.; 42° 42′ E. Rassid Imams.
- al-Saghaniyan. In Turkistan. 37° 30' N.; الصغانيان 67° 40' E. Samanid; Turkistan.
- Saghd. District between Samarkand and Bukhara. 40° N.; 66° E. Chagatai (Tiesenhausen).
- Safuriyah. In Syria. 32° 46' N.; 35° 16' E. Abbasid (Lavoix).

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 Sūr. Tyre, in Syria. 33° 16' N.; 35° 11' E. Abbasid (Markof); Fatimid; Othmanli. 	صور
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Tarim. District near Kazvin. 36° 40' N.; 48° 45' E. Timurid (Markof).	طارم
Talakan. In Badakhshan. 36° 45′ N. ; 69° 28′ E. Khwarizm.	طالقان
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Turtusa. Tortosa, in Spain. 40° 50′ N.; 0° 30′ E. Kings of Tortosa and Denia. Prefix بدندنی.	طرطوسة
Tarifah. Tarifa, in Spain. 36° 1' N. ; 5° 40' W. Spanish Umayyad.	طريفة
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Tulitala. Toledo, in Spain. 39° 54′ N.; 4° 0′ W. Kings of Toledo; Kings of Spain.	طليطلة
Tanjah. Tangiers, in Morocco. 35° 40′ N.; 5° 47′ W. Umayyad; Idrisid; Filili Sharifs.	طنجة
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Zafarpur. In the Panjab, India. ?. Dehli Emperors.	ظفرپور
Zafarnagar. Fathabad, in N.W. Provinces, India. Dehli Emperors.	ظفرنگر
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العراق
عربان
العرايشة ـ العرايش
عزالسلام والقيروان
عسفان
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عسكر پنجهير
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عسكر من الأهواز
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Ukbara. In Mesopotamia. 33° 50′ N. ; 42° 20′ E. Ukaylid (Lane Poole).	عكبرا
al-Aliah. Constantinople. Othmanli. Prefix دار النجالغه. Abbasid (Tiesenhausen). Also probably Fez. Idrisid (Lavoix).	لمعلية
Amman. In Syria. 31° 58' N.; 36° 0' E. Umayyad; Abbasid; Buwayhid.	عمان
Ain. In Irak Arabi. 30° 36′ N.; 46° 3′ E. Abbasid (Lane Poole).	عين
Ghurshistan. District in Afghanistan. 34° to 35° N.; 64° to 66° E. Umayyad (Codrington).	غرشيستان
Gharnatah. Granada, in Spain. 37° 14' N.; 3° 41' W. Idrisid; Zayrid; Nasrid; Hamudid; Murabit. Prefixes الحمرا مدينة.	غرناطة ـ اغرناطة
Ghaznah. Ghazni, in Afghanistan. 33° 30' N.; 68° 15' E. Ghaznawid; Khwarizm; Great Kaans; Dehli Kings; Barakzai; Sind. Prefixes بلد يادة.	غزنة
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Ghian, for جيان.	غيان
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Faris. Fars, in Persia. 20° N.; 50° E. Or in Kuhistan. 34° 0' N.; 58° 38' E. Abbasid; Saffarid; Tahirid.	فارس
Faruki Nagar. Bednore, in Mysore. 13° 48' N.; 75° 6' E. Mysore Sultan.	فاروقي نگر

- Fas. Fez, in Morocco. 34° 46' N.; 4° 57' W.
 Umayyad of Spain; Murabit; Muwahhid;
 Marinid; Moorish; Filili Sharif; Othmanli.
 Prefixes حضرة مدينة .
- Fathabad. Faridpur, in Bengal. 23° 36' N.; 89° 50' E. Dehli Emperors; Bengal Kings. Prefix دار النصر.
- Fathpur. Fathpur Sikri, near Agra, India. 27° 6' N.; 77° 44' E. Dehli Emperors. Prefix دار السلطنه .
- al-Farab, near Isfahan (Yakut); or al-Furat, on eastern bank of estuary of Euphrates and Tigris, facing Ubulla. Umayyad; Chagatai.
- Farakhabad. In N. W. Provinces, India. 27° 24' N.; 79° 40' E. Dehli Emperors; Durrani. Also as a suffix to احمد نگر .
- Farkhab Hissar. Chituldrug, in Mysore, India. 14° 14′ N.; 76° 27′ E. Mysore Sultan.
- Farakhnagar. Near Dehli. 28°42'N.; 77°24'E. Dehli Emperors.
- Farukhi. Calicut, Malabar, India. 11° 15' N.; 75° 50' E. Mysore Sultan.
- Farghanah. Khokand, in Turkistan. 40°32' N.;
 70° 58' E. Abbasid ; Samanid ; Khan of Khokand.
- Parlis. In Malay Peninsula. 6° 30' N.; 100° 28' E. Local Rajah.
- Farama. Pelouse, in Egypt. 31° 3' N.; 32° 32' E. Abbasid (Lavoix).
- Farwan. Parwan, inAfghanistan. 35° 12' N.; 69° 4' E. Ghaznawid; Samanid.
- Firuzan. Village near Isfahan (Yakut). Mongols of Persia.

- فاس
- فتحاباد
- فتح پور

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Filistin. Palestine. Umayyad; Abbasid; Tulunid; Hamdanid; Ikhshidid; Fatimid; Karmathian. Also as suffix to ايليا.	فلسطين
Palambang. In Sumatra. $2^{\circ} 48' \text{ S.}$; $104^{\circ} 5' \text{ E.}$	فلمبثح
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District, S. India. Mysore Sultan.	فيص حصار
Fil. In Khwarizm. 41° 50' N.; 58° 0' E. Umayyad (Blau).	فيل
al-Fayum. In Egypt. 29° 25' N.; 30° 52' E. Umayyad; Abbasid (Lavoix).	النميوم

Kadis. Cadiz, in Spain. 36° 33' N.; 6° 19' W.	قادس
King of Granada (Longperier).	
Kars. In Armenia. $40^{\circ}37'$ N.; $43^{\circ}10'$ E. Othmanli.	قارس
Kazan. Sarai ?. Mongols of Persia (Rodgers).	قازان
. بازار اردو Prefix	
Kashan, for كاشان. Saljuk; Mongols of	قاشان
Persia.	ë statt
al-Kahirah. Cairo. 30° 2' N.; 31° 25' E.	القاهرة
Fatimid; Zangid; Ayynbid; Mamluk.	
Prefixes or suffixes . المعزية العمجروسة Prefixes .	
Kain. In Khurasan. 33° 40' N.; 59° 10' E.	قايبي
Mongols of Persia.	
Koban. Goban, at head of Persian Gulf.	قبن ـ قبان
30° 20' N. ; 48° 35' E. Bini Kab.	
Kutla Arku. ?. Turkistan (Fraehn).	قتلع اركو
al-Kudasiyah. In Mesopotamia. 34° 0' N.;	القدسية
44° 10' E. Abbasid.	
Kadah. In the Malay Peninsula. 6° 0' N.;	قدے ۔ قدہ
100° 18' E. Local Rajah.	Ĺ
Kara Urdu. Unknown town. Turkistan.	قرا اردو
Kara Ghaj. In Azarbaijan. 37°0'N.; 47°0'E.	قرا غاب - قرا اغاب -
Mongols of Persia; Jalair.	قره أغاج
Kara Tagh. Montenegro. Othmanli Medal.	قرا طاغ
Karatova. In Roumelia. 42°17'N.; 22° 33' E.	قراطود ـ قرطود
Othmanli.	
Karkhi. In Turkistan. 37° 30' N.; 65° 8' E.	قرخى . قرحى
Mongols of Persia.	6767
Karshi. In Turkistan. 38° 48' N.; 65° 40' E.	قرشى
Shaybanid; Shahs of Persia.	0,
Kurtubah. Cordova, in Spain. 37° 54' N.;	قرطبة
4° 54' W. Abbasid ; Murabit ; King of	-
Cordova. Prefix مددنة.	

Cordova. Prefix مدينة.

Kark Ir. Tschufut Kalch, in the Crimea. 44° 52' N.; 34° 10' E. Krim Khans.	قرق ير
 Karkisiya. Circesium, in Mesopotamia. 35° 12' N.; 40° 26' E. Abbasid (Rogers); Ukaylid; Muhammad ibn Safwan (Lane Poole). 	قرقيسيا
Karauli. In Rajputana. 26° 30' N.; 77° 4' E.	قرولى
Local Rajah.	
Krim. Crimea. Golden Horde; Othmanli; Krim Khans. Prefixes بلد ملدة. Suffix مجروسة.	قريم
Krim al-Jadid. New Krim. Golden Horde.	قريم الجديد
Kuriyah. Part of Baghdad. Mongols of Persia (Rodgers).	قريه
Kazwin. In Irak Ajami. 36° 16' N.; 49° 55' E. Abbasid ; Buwayhid ; Mongols of Persia ; Muzaffarid ; Chagatai ; Jalair ; Timurid ; Shahs of Persia. Prefix دار السلطنة.	قىزوين
Kustamuniyah. In Anatolia. 41° 21' N.; 33° 58' E. Mongols of Persia; Kustamid Amir.	قسطمونية
Kustantiniyah. Constantinople. Othmanli. Suffix المحروسة.	قسطنطينية ـ قسطنطنية
Kusantinah. Constantine, in Algeria. 36° 30' N.; 6° 30' E. Hafsid (Lavoix); Othmanli.	قسنطينة
al-Kasr. The Palace. Idrisid (Millies).	القصر
Kasr al-Salam. al-Rakkah, in Mesopotamia. Abbasid.	قصر السلام
Kasr al-Kakhar, or al-Kadir, or al-Fakhir. Doubtful. Abbasid.	قصر القاخر ـ القا در ـ الفاخر
Kutbabad. Old Dehli, Dehli Kings.	قطباباد
Kilat. Kelat, in Baluchistan. 29° 0' N.; 66° 30' E. Local.	قلات

LIST OF MINT TOWNS.

Kilij Urdu. ?. Turkistan.	قلبج اوردو
Kalat Ayub. Calatayud, in Spain. 41° 25' N.;	قلعة ايوب
1° 40′ W. Kings of Calatayud (Lavoix).	
Kalat Jabir. In Syria. $35^{\circ} 55'$ N.; $38^{\circ} 20'$ E.	قلعة جعبر
Ayyubid (Lavoix).	
Kumm. In Irak Ajami. 34° 36' N.; 50° 57' E.	قمّ ۔ قوم
Abbasid; Samanid; Buwayhid; Chagatai;	
Timurid; Ak-Kuyunlid; Tahirid; Shahs of	
Persia.	,
Kamarnagar. Karnul, in S. India. 15° 47' N.;	ق م رنگر
78° 5' E. Dehli Emperors.	
Kunna. TownnearSharhzur. Samanid(Markof).	قٿا
Kanduz. In Afghanistan. 36°45' N.; 69°55' E.	قندز
Sulaiman Mirza (Rodgers).	,
Kandahar. In Afghanistan. 31° 40' N.;	قندهار
65° 55′ E. Timurid ; Dehli Emperors ;	2
Shahs of Persia; Barakzai. Prefix دار السلطمه.	
Kinnisrin. In Syria. 35° 56' N.; 37° 0' E.	قىنىد دى
Umayyad; Abbasid.	0.0
Kanuj. See شيرگڙد .	قنور
	ترج تابة
Kujaniyah. In Servia. 44° 30' N.; 21° 22' E.	قوجانية
Othmanli (Moeller).	
Kuras. Corus, in Syria. $36^{\circ} 42'$ N.; $36^{\circ} 56'$ E.	فورس
Umayyad (Soret). $V_{\rm eff} = V_{\rm eff} + V_{\rm eff} +$	
Kus. In Egypt. $25^{\circ} 43'$ N.; $32^{\circ} 40'$ E.	قوص
Fatimid. Prefix مدينة.	
Kumis. In Tabaristan. 35° 40' N.; 54° 20' E.	قومهس
Umayyad; Abbasid.	
Kunkah. Cuenca, in Spain. $40^{\circ} 55'$ N.;	قونكة
1° 50' W. Murabit. Prefix مددينة.	
Kuniyah. Iconium, in Asia Minor. 37° 55' N.;	قونية
32° 31′ E. Saljuk; Mongols of Persia;	
Karaman; Othmanli; Arteinid (Markof).	

. مدينة Prefix

al-Kairawan. In Tunis, N. Africa. 36° 0' N.; . عز السلام E. Fatimid; Zayrid. Prefix عز السلام.

القيروان قيصرية Kaisariyah. Cæsarea, in Anatolia. 38° 40' N.; 35° 30' E. Cæsarea, in Svria. 32° 30' N.; 34° 54' E. Saljuk; Mongols of Persia; Golden Horde. Prefix مدينة. Palambang. In Sumatra. 2°46' S.; 104° 50' E. قلمبغ ـ فلمبغ Local Rajah. Prefix بلد. ۋولوۋرچ . فينچ Pulopercha, or Pulopencha. Sumatra. Local English. ثيرق ۔ فيرق Pirak. In Malay Peninsula. 4° 30' N.; . نگری E. Local English. Prefix نگری . كادل Kabul. In Afghanistan. 34° 30' N.; 69° 18' E. Shahs of Persia (Fraehn); Dehli Emperors; Durrani; Barakzai. Prefixes دار السلطنه. .دا, الملك Kath. Near Khwarizm. 41° 42' N.; 60° 23' E. کاث Golden Horde (Fraehn). كارحى Karhi. Unknown. Mongols of Persia (Markof). کاريت Karit. ?. Mongols of Persia (Soret). كازرون Kazarun. In Farsistan. 29° 34' N.; 51° 53' E. Mongols of Persia; Muzaffarid; Chagatai; Inchu. كاسان Kasan. In Turkistan. 41° 10' N.; 71° 35' E. Turkistan (Markof). کاشان Kashan. In Irak Ajami. 34° 0' N.; 51° 23' E. Mongols of Persia; Muzaffarid; Timurid; Chagatai; Ak-Kuyunlid; Kara Kuyunlid; - دار المومنين Shahs of Persia. Prefixes

. مدينة

Kashghar. In Turkistan. 39°24'N.; 76°6'E.	كاشغر
Turkistan; Atalik; Chagatai; local Khans.	
Prefix لطيف Suffix . دار السلطنة .	
Kalpi. In N.W. Provinces, India. 26° 7' N.;	كالتي
79° 48' E. Dehli Kings; Dehli Emperors.	ت چی
. عرف محمدابان Suffix . خطة Prefix	. 114
Kalinjar. In N.W. Provinces, India. 25°10'N.;	كالنجر
80° 32' E. Dehli Emperors (Leggett).	
Kanan. ?. Dehli Emperors (Rodgers).	کانان
Kandi. In Bengal. 23° 58' N.; 88° 5' E.	کاند <i>ی</i>
. دار البرت Dehli Emperors (Rodgers). Prefix	U ·
	/
Kabir Shaikh. ? Kabirah, a village near the	كبير شيخ
Jilum (Yakut); Mongols of Persia.	
al-Kitawa. Lektawa, in Morocco. 30°25' N.;	الكتاوا ـ الكتاوذ
- حضرة W. Hasani Sharifs. Prefixes -	
. بلدة	
Katak. Cuttack, in the Berars, India. 20°28'N.;	كتك
85° 55' E. Dehli Emperors.	
Kuchawan. In Jodhpur State, India. 27°12' N.;	كمچاون
74° 48' E. Local Rajah.	» رق
Kachrauli. In Paniput, N.W. Provinces,	کمچرولی
India. Dehli Emperors (Rodgers).	چرونی
	1. <
Kuchbhujnagar. Bhuj, in Kutch, India.	كچهبهوج نگر
23° 15' N.; 69° 48' E. Local Rao.	
Kadhaj. Fortress in Azarbaijan (Yakut).	كدج
Mongols of Persia.	C
Kurbuj al-Dinar. Near Ahwaz, 8 farsakhs	كربج الدينار
towards Basrah (Yakut). Ishmailite	· · · · ·
(Bartholomei).	
al-Karkh. Part of Baghdad. Abbasid (Lavoix).	الكرخ
- , ,	
Kard Finna Khusrah. Close to Shiraz (Yakut).	کر د فن ا خسرة
Buwayhid.	
Kurdistan. Province. 37° N.; 44' E. Othmanli.	كردستان

- Kurdasht. In Azarbaijan. 38° 53' N.; 46° 6' E. Shahs of Persia (Fraehn).
- Kurzuwan. Gourzan, in Khurasan. 35°28' N.; 65°11' E. Khwarizm.
- Karkin. In Siwas. 39° 58' N.; 36° 52' E. Mongols of Persia (Bartholomei).
- Kirman. Capital of District in Persia; formerly Bardasir. 30° 25' N.; 57° 2' E. Umayyad; Abbasid; Great Kaans; Atabeg; Mongols of Persia; Muzaffarid; Chagatai; Timurid; Ak-Kuyunlid; Shahs of Persia. Prefixes مدينة. بلد عار الاما
- Kirmanshahan. In Kurdistan. 31° 34' N.; 54° 52' E. Shahs of Persia. Prefixes نبلدة . دار الدرلة .
- Karminah. In Transoxiana. 40° 16' N.; 65° 12' E. Turkistan (Fraehn); Ghaznawid (Fraehn).
- Kirni. ?. Jalair (Fraehn); Kuyunlid (Fraehn).
- Karauli. In Rajputana, India. 26° 30' N.; 77° 4' E. Local Rajah.
- Kirimabad. ?. Dehli Emperors (Hoernle).
- Kurin. Perhaps Karin on the upper Euphrates, called also Kalikala and Theodosiopolis. Jalair; Chagatai; Mongols of Persia (Soret).
- Kasakar. Between Kufah and Basrah (Yakut). Umayyad (Porter).
- Kash. In Transoxiana. 43° 48' N.; 82° 15' E.
 Or in Afghanistan. 31° 55' N.; 62° 20' E.
 Mongols of Persia (Fraehn); Chagatai; Shaybanid; Turkistan.
- Kisham. In Badakhshan. 36° 57′ N.; 70° 5′ E. Khwarizm (Rodgers).

کرزوان - کریزوان

كركين

كرمان

كرمانشاهان

كرمينة - كرمينية

كريماباد کریں ۔ کریت

کسکر

کش

كشم

Kashmir. 34° 4′ N.; 74° 58′ E. Dehli Emperors ; Kings of Kashmir ; Sikh ; Durrani. Prefix مخطه.	كشمير
Kishangarh. In Rajputana, India. 26° 35' N.; 74° 55' E. Local Rajah.	كشنگزه
Kaffah. In the Crimea. $45^{\circ} 5'$ N. ; $35^{\circ} 35'$ E. Krim Khans.	كغة
Kaffah Jadidah. New Kaffah. Golden Horde (Markof).	كغة جديدة
Kilat. In Turkistan. 37° 15′ N.; 59° 48′ E. Local Khan.	كلات
Kalanur. In the Panjab, India. 32° 1' N.; 75° 11' E. Dehli Emperors.	كلانور
Kalawanur. Cannanore, in Malabar, India. 11° 51′ N.; 75° 24′ E. Local (Millies).	كلاونور
Kalburgah. In the Deccan, India. 17° 18' N.; 75° 54' E. Dehli Emperors.	كلمركه
Kulisan, Kulistan. Sarai. Golden Horde; Mongols of Persia. Prefix بلد ; suffix اللسراي.	کلسان ـ کلستان
Kulistwan, for گلستان. Mongols of Persia.	كلستوان
Kalkata. Calentta. 22° 36′ N.; 88° 24′ E. Dehli Emperors.	كلكته
Kalantan. In the Malay Peninsula. 6° 29' N.; 101° 52' E. Local Rajah.	كلنتن
Kalian. In the Deccan, India. 17° 48' N.; 77° 18' E. Local Rajah.	كليان
Kalibar. In Azarbaijan ? Mongols of Persia (Fraehn). Perhaps كلنتر on Mount Sablan. Azarbaijan (Le Strange).	كليبر
Kalishahr. ?. Mongols of Persia (Fraehn).	كليشهر
Kalikut. Calicut, in Mysore, India. 11° 15' N. ; 75° 49' E. Mysore Sultan. Suffix بندر.	كليكوت
Kiliwan. Small town in Khuzistan (Yakut). Mongols of Persia (Markof).	كليوان

Kumishkhanah. Gumishkhana, in Armenia. 40° 28' N.; 39° 44' E. Othmanli.	كمشخانة
Kamnazar. ?. Mongols of Persia.	كمنزار ـ كمنازار
Kambayat. Cambay, in Guzarat, India. 22° 18′ N.; 72° 40′ E. Dehli Emperors.	کنبایت ۔ کھنبایت
 Ganjah. Elizabethpol, in Georgia. 40° 35' N.; 46° 22' E. Great Kaans; Mongols of Persia; Chagatai; Othmanli; Shahs of Persia; Khans of Ganjah. 	كنجة - كَنجة
Kinkiwar. In Hamadan. 34° 38' N. ; 47° 55' E. Abbasid (Tiesenhausen).	كنكوار
Kangush. ?. Asiatic copper unassigned.	كنگوش
Kucha. In Turkistan. 41° 36' N.; 80° 55' E. Local Rebel Chief.	كوچا
 Kura. Kora, in N.W. Provinces, India. 26° 6' N.; 80° 24' E. Dehli Emperors; E.I. Company. 	كورا
Kurat al-Muadham. The Superb Town. Mecca ? Abbasid (Soret).	كورة المعظم
Kurghaznah. Ghazni. Ghaznawid.	كورغزنة
Kuzlu. Eupatoria, in the Crimea. $45^{\circ} 12'$ N.; $33^{\circ} 0'$ E. Krim Khans.	كوزلو
Kotah. In Rajputana. $25^{\circ} 12'$ N.; $75^{\circ} 54'$ E. Local Rajah.	كوطه
al-Kufah. In Irak Arabi. 32° 3′ N. ; 44° 37′ E. Umayyad ; Abbasid ; Buwayhid ; Hamdanid.	الكوفة
Kufin. In Khurasan, six farsakhs from Abivard (Yakut). Shaybanid; Timurid.	كوفن ـ كوفين
Kukaban. In Yemen, near Sana. 15° 34' N.;	كوكبان
43° 52′ E. Rasulid.	U j
 43° 52' E. Rasulid. Kiz. Near Isfahan. 32° 48' N.; 51° 42' E. Mongols of Persia. 	ر . ن کیز

Kiyfa. In Arabia. 27° 10′ N.; 43° 0′ E. Or Hisn Kaifa (see p. 152). Urtukid.	كيفا
Kik. In Armenia. 38° 45′ N.; 41° 10′ E. Mongols of Persia.	کیک
Gushtaspi. Shirwan, shore of Caspian Sea, about 40° N., 49° E. Mongols of Persia; Jalair.	گشتاسپی ۔ گشتاسفی
Gulistan. Sarai. Golden Horde. Prefix بلد.	گلستان
Gulistan al-Jadid. New Gulistan. Golden Horde.	گلستان الجديد
Gulistan Sarai. Golden Horde.	گلستان سرای
Gulkundah. In the Deccan, India. 17° 22' N.; 78° 26' E. Dehli Emperors ; Kutb Shahs.	گلک ند د
Gangpur. In Chutia Nagpur, India. 22° 0' N. ; 85° 20' E. Dehli Emperors.	گنگپور
Gwa'ior. In Central India. 26° 13' N.; 78° 12' E. Dehli Kings; Dehli Emperors. Prefixes دار الخالف، قلع.	گواليار
Gobindpur. Govindpur, in Bengal. 23° 38' N.; 86° 9' E. Dehli Emperors.	گوبندپور
Guti. Gooty, in S. India. 15° 6' N.; 77° 41' E. Dehli Emperors.	گونى
Gorakpur. In N.W. Provinces, India. 26° 44' N.; 83° 23' E. Dehli Emperors.	گورکپور
Gokalgarh. ?. Dehli Emperors (White King).	گوكلگڙد
Gohad. In Dholpur State. 26° 24′ N.; 78° 30′ E. Rana of Dholpur.	گوهد
Lar. In Laristan. 27° 38′ N.; 54° 18′ E. Muzaffarid; Timurid; Chagatai.	لابر
Laridah. Leridah, in Spain. 41° 34′ N.; 0° 20′ E. Hudid.	لاردة

Larandah. Karaman. 37° 9′ N.; 33° 2′ E. Karaman; Othmanli.	لارندة
Lamtah. In Morocco. 35° 40′ N.; 10° 50′ E. Murabit (Tychsen).	لا. ط
Lahijan. In Gilan. 37° 8′ N.; 50° 9′ E. Timurid; Kara Kuyunlid; Shahs of Persia. Prefix دار المرز.	لاهجان ۔ لاهیجان
Lahore. In the Panjab, India. 31° 34' N.; 74° 21' E. Ghaznawid Shahs of Persia; Dehli Kings and Emperors; Durrani; Sikh; local. Prefixes دار السلطنه.	لاهور ـ لوهور
Lahaj. Near Aden. 13° 12′ N.; 42° 34′ E.	
Local Sultan. 15 12 N., 42 54 E.	والع
Ludd. Lydda, in Palestine. 31° 57′ N.; 34° 56′ E. Umayyad.	لٽ
Ladakh. In Kashmir. 32° to 35° N.; 75° to 79° E. Kashmir Kings; local Governor.	ذان
Lueknow. In Oudh, India. 26° 51' N.; 80° 58' E. Dehli Kings; Dehli Emperors; local Kings. Prefix دار الخلاف.	لكهنو
Lakhnauti. Gaur, in Bengal. 24° 52' N.; 88° 10' E. Dehli Kings; Bengal Kings. Prefixes اقلبم - جرك - شهر.	لكېنوتى
Lampong. In Sumatra. 5° 50′ S.; 105° 25′ E. Local.	لمفوغ
Ludhiana. In the Panjab. 30° 54' N.; 75° 54' E. Dehli Kings (Rodgers).	لودهيانه
Lurdijan. Near Isfahan. 31° 47′ N.; 51° 0′ E. Saljuk; Muzaffarid.	لوردجان-لوردگان
Luluih. A fort in Syria. 37° 20' N.; 34° 20' E. Saljuk ; Mongols of Persia. Prefixes مدينة	لولوة
 مەلىمەن	

185LIST OF MINT TOWNS.

Lahri Bundar. In Sind, India. 24° 32' N.; 67° 24' E. Dehli Emperors.	لهرى بندر
Laitsabad. Astrabad ? Sarbidarid.	ليث اباد
Majir al-Jadid. In the Caucasus. 44° 50' N.; 44° 10' E. Golden Horde.	
Majun. On the Persian Gulf ? Timurid (Fraehn).	ماجون
Martulah. Marbella, in Spain. 36° 34' N.; 4° 52' W. Murabit (Escudero).	مارتلة
Maridin. In Diarbakr. 37° 16' N.; 40° 44' E. Abbasid; Ayyubid; Urtukid; Chagatai; Mongols of Persia; Ak-Kuyunlid; Othmanli. Suffix المحروسة	•ىاردىن
al-Mas Bazar. ?. Saljuk (Castiglione). س	الماس بازار ـ الم
Malpur. In Gujarat, India. 23° 21' N.; 73° 28' E. Dehli Emperors.	مالپور
Malaka. Malaga, in Spain. 36° 45' N.; 4° 29' W. Hudid; Idrisid; Muwahhid; Kings of Granada. Prefix مدينة.	•القة
Malkiriyan. Near Multan, in the Panjab. Sikh (Rodgers).	• الكيريان
Manurka. Minorca. 40° N.; 4° E. Muwahhid.	مانرقة ـ مانورقة
Manikpur. In Oudh, India. 25° 46' N.; 81° 26' E. Dehli Emperors (B. Burn).	مانگ پور
Maughir. In Bengal. $25^{\circ} 23'$ N.; $86^{\circ} 31'$ E. Dehli Emperor.	•ىاوگ <u>ەب</u> ىر
Mah al-Basrah. Nahawind, in Irak Ajami. 34° 5' N.; 48° 29' E. Abbasid; Buwayhid.	ماد البصرة
Mah al-Kufah. Dinawar, in Irak Ajami. 34° 33' N. ; 47° 36' E. Umayyad ; Abbasid ; Buwayhid ; Tahirid.	ماد الكوفة.
Mahi. Near Marv, in Khurasan ; or Hamadan? Umayyad ; Abbasid.	• باھی

al-Mubarikah. A village in Khwarizm (Yakut). المباركة ـ المبركة Umayyad ; Abbasid.
al-Mubarikiyah. ?. Mongols of Persia. المباركيه
Matgharah. Madrava, in Morocco ? 35° 22' N. ; 5° 57' W. Idrisid (Lavoix).
al-Mutawakaliyah. In Irak Arabi. 34° 28' N.; 43° 50' E. Abbasid (Markof); Amir al- Umara; Tahirid (Soret). Prefix مدينة.
Matturah. Muttra, in N.W. Provinces, India. 27° 30' N.; 77° 43' E. Dehli Emperors.
Majaz. In Northern Africa. 36° 40' N.; 9° 38' E. Abbasid (Lavoix).
Machhlipatan. Masulipatam, on Coromandel Coast, India. 16° 9' N. ; 81° 11' E. Dehli Emperors.
Mahal. Maldive Islands. 6° N.; 73° E. Local Sultan.
Muhammadabad. Applied to Udaipur. • حمدایاد
Muhammadabad. Applied to Champanir. Gujarat Kings. شهر مکرم محمداباد عرف شهر. جانیانیر
Muhammadabad. Applied to Kalpi. Some- times alone, sometimes with کالی
Muhammadabad. Bidar, in the Deccan. 17° 53' N.; 77° 34' E. Bahmani. Also probably Firozabad in Bengal. Bengal Kings.
Muhammadabad Banares. Benares. Dehli محمداباد بنارس Emperors.
al-Muhammadiyah. The name for الرق after л.н. 148. Abbasid; Samanid; Buwayhid; Tahirid; Sajid. Also unidentified mint

town of Hasani Sharifs.

محمدنگر	Muhammadnagar. Golkondah, in the Deccan. Dehli Emperors.
• حمودا باد	Mahmudabad. In Gilan. 36° 46′ N. ; 52° 15′ E. Golden Horde.
محموداباد	Mahmudabad. In Bengal. ?. Bengal Kings.
• يحمون پور	Mahmudpur. Lahore. Ghaznawid.
سخشى	Mukhshi. ?. Golden Horde.
• بخصوصا باد	Mukhsusabad. Murshidabad, in Bengal. Dehli Emperors (Rodgers).
مدرید	Madrid. In Spain. 40° 25′ N.; 3° 40′ W. On a coin of circumstance, A.n. 1201.
• مدين. • مدين	Madain. In Lower Mesopotamia. $33^{\circ} 10'$ N.; $44^{\circ} 40'$ E. Abbasid.
مدينة التسلم ـ مدينة التسليم	Madinat al-Taslim. In Irak Arabi ? Probably Baghdad. Abbasid.
	Madinat Rasul Illah. Medinat, in Arabia. 24° 35' N.; 39° 55' E. Fatimid.
مدينة الستيلم	Madinat al-Satailam. ?. Abbasid (Rogers).
مدينة السلام	Madinat al-Salam. Baghdad. Abbasid; Amir al-Umara; Hamdanid; Buwayhid; Saljuk. Jalair, as prefix to بغداد.
مدينة العتيقة	Madinat al-Atikah. Southern suburb of Bagh-
and a second	dad ? Umayyad.
المدينة المختارة	al-Madinat al-Makhtara. The Chosen Town. On Abrit Kharib Canal, half-way between Basrah and Abbadan (Le Strange). Chief of the Zanj (Casanova).
مددينة مددين	Madinat Madain. Madain. Mongols of Persia (Soret).
المذار	al-Madhar. Mazar, near Balkh. 36° 52' N.; 67° 0' E. Umayyad; Abbasid.
• رادا باد	Muradabad. In N.W. Provinces, India. 28° 49' N.; 78° 49' E. Dehli Emperors;

Durrani.

Maraghah. In Azarbaijan. 37° 43' N.; 46° 28' E. Sajid ; Mongols of Persia ; Jalair ; Ak- Kuyunlid ; Shahs of Persia. Prefix مدينة.	• راغة
Marakash. Morocco. 31° 40' N.; 7° 30' W. Murabit; Muwahhid; Marinid; Moorish; Hasani and Filili Sharifs. Prefixes - حضرة	•.راکش •
محروسة suffix ; مدينة.	
Mursiyah. Murcia, in Spain. 37° 59' N.; 1° 10' W. Murabit; Muwahhid: Kings of Murcia. Prefix مدينة.	برىسىيەتى •
Murshidabad. In Bengal. 24° 11′ N. ; 88° 18′ E. Dehli Emperors ; East India Company.	مرشداباد
Marghinan. In Turkistan. 40° 31′ N. ; 71° 40′ E. Turkistan.	، رغينان
Marlahu. Maharlu, in Farsistan. 29° 28' N.; 53° 10' E. Mongols of Persia (Schindler).	مىرلھو
Marand. In Azarbaijan. 38° 30′ N. ; 45° 50′ E. Timurid (Markof).	م رند
Marv. Merv, in Turkistan. 37° 30' N.; 62° 10' E. Umayyad; Abbasid; Tahirid; Saljuk; Shaybanid; Saffarid; Great Kaans; Timurid; Shahs of Persia.	¥-رو
Marv al - Rud. Menchak, in Turkistan. 35° 55' N.; 62° 45' E. Saljuk (Markof).	مرو الرون
Marv Shahijan. Marv. Khan of Khiva (Fraehn).	مرو شادجان
al-Mariyah. Almeria, in Spain. 36° 50′ N.; 2° 32′ W. Murabit; Nasrid.	المرية
Mazandaran. Province in Persia. Shahs of ران. Persia.	مزندران ـ مازند
Mazang Achhara. ?. Sikh (Rodgers).	منزنگ اچهره
al-Muzilah. Mosil ? Zangid.	المزيلة

Missana. Messina, in Sicily. 38°11' N.;	مسانا . مسانة
15° 31' E. Norman Kings of Sieily. Prefix	
. مدينة	
Mastakar al-Mulk. Azimabad. Dehli Emperors	مستقر الملك
(Hoernle).	
Muskat. In Oman. 23° 37' N.; 58° 35' E.	مسقط
Local Imam.	
Mashhad. In Khurasan. $36^{\circ} 29'$ N.; $59^{\circ} 30'$ E.	مشهد . المشد
Timurid; Shaybanid; Shahs of Persia;	
. امام رضا ـ ارض اقدس Durrani. Suffixes	
. الرضا ـ المقدس ـ مقدس	
Misr. Egypt. Abbasid; Tulunid; Ikhshidid;	•ىتىر
• محروسة Fatimid; Ayyubid; Othmanli. Suffix .	2
Misr al-Fustat. The old capital of Egypt.	مصر الفسطاط
Umayyad.	
Masrin. A town in Asia Minor (Yakut);	•مصدر ب <u>ن</u>
Karaman (Markof).	- /
Mustafabad. Junaghar, in Kathiawar, India.	•صطفاباد ـ
21° 31' N. ; 70° 36' E. Gujarat Kings.	•صطفى باد
. شهر اعظم Prefix .	e
Mustafiabad. In the Panjab. 30° 12' N.;	· صطفى اباد
77°12' E. Dehli Emperors (Vost).	. –
al-Misisah. Missis, in Adana, Asia Minor.	المصيصة
36° 55' N.; 35° 37' E. Abbasid; Hamdanid.	
Muzaffarabad. Near Panduah, in Bengal.	•ظفرا باد
Dehli Emperors (Rodgers).	
Muzaffargahr. In Panjab, India. 30° 4' N.;	 - ظفرگترد
71° 14' E. Dehli Emperors.	~ ~
Maadin. In Armenia. 38° 18' N.; 39° 34' E.	معدن
Samanid; Saljuk; Jalair; Artanid. Suffix	
. شهر	
Maadin Bajanis, Bajanis, in Armenia. Abbasid;	معدن باجنيس ـ
Tahirid.	بجينس
37 31 TO 11 - TO 11	

Maadin Babirt. Baibirt, in Armenia. Saljuk. معدن بابرت

Maadin al-Shash. al-Shash, in Khurasan. Abbasid; Tahirid (Fraehn).	معدن الشاش
Maadin Luluah. Luluiah, in Syria. Saljuk.	معدن لولوذ
Maarah Masrin. In Syria. 35° 37' N.; 36° 48' E. Umayyad.	معرة مصرين
al-Muiziyah al-Kahirah. Cairo. Fatimid.	المعزية القاهرة
al-Muaskar. The Camp. ?. Saljuk.	المعسكر
Muazimabad. Probably Sonargaon, in Bengal. Dehli Emperors; Bengal Kings. Prefixes بلدة - بلدت - اقليم - حضرت.	معظماباد
Maakar. ?. Samanid (Moeller).	معكر
Maghaz. Magas, in Gilan. 36°37' N.; 55°25' E. Mongols of Persia (Markof).	مغز
al-Maghrab. Morocco. Abbasid.	المغرب
Magabastan ? Mongols of Persia.	مكبستان
al-Makalla. In Hadramaut. 14° 25' N.; 49° 20' E. Local Nakib.	المكلا
Miknasah. Mequinaz, in Morocco. 33° 57' N.; 5° 40' W. Muwahhid ; Filili Sharifs. Prefix حضرة .	.كناسة
Makkah. Mecca. 21° 27' N.; 40° 4' E. Abbasid; Fatimid; Othmanli.	یکن ہ
Malatiyah. In Armenia. 38° 28' N.; 38° 29' E. Saljuk.	ملاطية - ملطية
Multan. In the Panjab, India. 30° 12' N.; 71° 30' E. Dehli Kings ; Dehli Emperors ; Durrani ; Sikh. Prefix دار الامان.	ملتان
Malikanagar. ?. Dehli Emperors (Rodgers).	· لکه نگر
Malut. In the Panjab, India. 32° 56' N.; 73° 39' E. Dehli Kings (Rodgers).	ملوت
Mulharnagar. Indore, in Central India. Dehli Emperors. Local Holkar.	•ىلھارنگر
Mumbai Surat. Bombay. E.I. Company.	ممېبى سورت

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Askar Mukram and Ahwaz (Le Strange).	
Manbaj. Bambuch, in Syria. 36° 30' N.;	من
38°0'E. Umayyad.	-
الريور Mandurpur. Dig, in Bhartpur State, India.	منا
27° 28' N.; 77° 22' E. Local Rajah.	
Mandu. Mandogarh, in Central India. 22°21'N.;	مذ
75° 26' E. Dehli Kings; Dehli Emperors.	
al-Mansuriyah. In Morocco. 33° 46' N.; نصورية	الم
7° 10' W. Fatimid ; Ayyubid.	
مل . الموصل In Mesopotamia. 36° 19' N.; 43° 7' E.	2 4 / 1
Umayyad; Abbasid; Buwayhid (Fraehn);	
Hamdanid; Ukaylid; Zangid; Mongols of	
Persia; Jalair; Othmanli. Prefix مدينة.	
•	
•	·
76° 24' E. Dehli Emperors. Or Bindraban,	
according to R. Burn.	الم
al-Mahjam. In Yaman. 15° 12′ N. ; 42° 55′ E.	
Rasulid.	
al-Mahdiyah. In North Africa. 34° 23' N.;	1
6° 30' W. Abbasid; Fatimid.	
Maharandurpur. Bhartpur? Dehli Emperors. إندرپور	مهر
Maharpur. ?. Dehli Emperors (Hoernle).	•جر
Mah Indarpur. Bhartpur. Dehli Kings اندر يور	ميها
(Rodgers).	•
Mahisur. Mysore, in S. India. 12°18' N.;	د. ارتيا
76° 41' E. Dehli Emperors ; Local Sultans.	
Mayyafarikin. In Mesopotamia. 38° 10' N.;	L.
40° 58' E. Hamdanid ; Buwayhid ; Mar-	
wanid; Ayyubid.	
	• مير
29° 0' N. ; 77° 48' E. Dehli Emperors.	
Maysan. In Irak Arabi. 31° 20' N. ; 47° 20' E.	ه. بي.

Umayyad.

Mailapur. Madras. Dehli Emperors (White King).	ميلاپور
Miyurka. Majorca. 40' N.; 3°E. Muwahhid; Kings of Majorca. Prefix مدينة.	•ميورقة
Nabha. Capital of Nabha State, in the Panjab,	نابها ـ نابهه
India. 30° 24' N.; 76° 12' E. Sikh; Local Rajah.	
Nadirabad. Kandahar. Shahs of Persia.	نادرأباد
Narnul. In Rajputana, India. 28° 15' N.; 76° 20' E. Dehli Kings; Dehli Emperors.	نارنول
Nasiri. Teheran. Shahs of Persia. Prefix دار الخلافه .	ناصرى
Nakur. ?. Spanish Umayyad (Codeira).	ناكور
Nagpur. In Central India. 21° 9' N. ; 79° 7' E. Dehli Emperors (White King). Prefix دار البركات.	ناگ پو ر
Nagur. In Jodhpur State, India. 27° 11′ N.; 73° 46′ E. Dehli Emperors.	ناگور
Nahan. In Sirmur State, Panjab, India. 30° 34' N.; 77° 21' E. Local Rajah.	ناهن
Najafgahr. In N. W. Provinces, India. 26° 18′ N. ; 80° 36′ E. Dehli Emperors (Rodgers).	المجفكره
Najibabad. In N. W. Provinces, India. 29° 36' N. ; 78° 23' E. Dehli Emperors.	·جيبا باد
Nakhjiwan. In Armenia. 39° 15′ N.; 45° 21′ E. Great Kaans; Mongols of Persia; Ak- Kuyunlid; Jalair; Shahs of Persia.	لمخجوان
Nukhawi. In the Caucasus. 41° 12′ N.; 47° 10′ E. Khan of Cancasus.	مخوى نرمىقباد
Narimkabad. In Irak Ajami ? Umayyad (Soret).	نرمقباد

LIST OF MINT TOWNS.	193
Narwar. In Gwalior State, India. 25° 39' N.; 77° 56' E. Dehli Kings.	نرور
Nisa. In Khurasan. 37° 53′ N.; 58° 10′ E. Khwarizm (Markof).	نسا
Nasirabad. Nisabur. Samanid.	نصرابان
Nasratabad. In Bengal, in Ghoraghar Subhah of Akbar. Dehli Emperors ; Bengal Kings.	نصرتاباد
Nissibin. In Mesopotamia. 37° 2′ N.; 41° 15′ E. Umayyad; Abbasid; Hamdanid; Ukaylid: Marwanid; Zangid; Atabeg; Ayyubid. Prefix مدينة.	نصيبين
Naklat. ?. Mongols of Persia (Rodgers).	نكلات
Nagar. Probably Naggar, in Bannu, Panjab. 33° 10′ N.; 71° 5′ E. Dehli Emperors (Rodgers). Also for Bednore. 13° 48′ N.; 75° 6′ E. Mysore Sultan.	نگر
Nimroz, for نيمروز. Great Kaans.	نمروز
Namak. Pind daran Khan, in the Panjab, India. 32° 35' N.; 73° 5' E. Sikh.	نمک
Nanarkan. ?. Shahs of Persia (Fraehn).	نىركان
Nu. Nuh, in the Panjab, India. 28° 6' N.; 77° 2' E. Dehli Kings (Rodgers).	نو
Nuvabardah. In Servia. 42° 35′ N.; 21° 50′ E. Othmanli.	نوا برد ه
Nuvar. Nuvabardah ? Othmanli.	نوار
Nowanagar. In Kathiawar, India. 22° 26' N.; 70° 16' E. Local Jam.	نوانگر
Nubanjan. In Farsistan. 30° 8' N.; 51° 52' E. Mongols of Persia.	نوبتجان
Nukan. Nurkan, in Khurasan. 35° 50′ N.; 58° 40′ E. Mongols of Persia (Soret).	نوقان
Nul. Lamtah, in Morocco. 35° 40' N.; 10° 50' E. Murabit.	نول ـ نول لمطة
10 Jo E. Murabit.	13

Nihawand. In Irak Ajami. 34° 5′ N. ; 48° 29′ E. Abbasid. Prefix مدينة.	نهاوند _ نهوند
Nahtarnagar. Trichinopoly, in S. India. 49° 10' N.; 78° 44' E. Mysore Sultan (Marsden).	نهترنگر
Nahr Tirah. Near Ahwaz, on Kerkha river (Le Strange). Umayyad; Abbasid.	نهرتيرة
Nisa. Probably for نيسابور. Shahs of Persia. Nisabur. In Khurasan. 36° 12' N.; 58° 49' E. Abbasid; Ghaznawid; Samanid; Saljuk; Timurid; local Amir; Mongols of Persia; Shahs of Persia; Khwarizm. Prefix مدينة.	نيسا نيسابور
al-Nil. In Irak Arabi. 32° 35′ N.; 44° 42′ E. Abbasid (Karabacek).	النيل
Nimruz. Sijistan. Shahs of Persia.	نيمروز
Wadi Ash. Guarda, in Portugal. 40° 30' N.; 7° 15' W. Nasrid.	وادى اش
 Wasit. In Mesopotamia. 31° 51′ N.; 46° 7′ E. Umayyad; Abbasid; Mongols of Persia; Jalair; Buwayhid (Soret); Hamdanid (Tychsen); Fatimid (Marsden); Samanid (Tychsen). 	واسط
Watil. Uncertain. Idrisid (Lavoix).	واطيل
Van. In Armenia. 38° 35′ N.; 43° 14′ E. Mongols of Persia; Jalair; Ak-Kuyunlid; Othmanli.	وان
Wabah. In Palestine. 30° 38' N.: 35° 30' E. Umayyad (Lavoix).	وباة
Ubada. In Spain. 37° 56′ N.; 3° 22′ W. King of Tortosa (Saulcy).	وبدة
Ujtah. Oudjda, in Morocco. 34° 43' N.; 2° 48' W. Idrisid (Lavoix).	وجمتة

Udaipur. الديپور. Local Rana.	و ^ن يپور
 Warzighah. Warghah, in Algeria. 32° 0′ N.; 5° 12′ E. Idrisid (Lavoix). 	ورزيغة - ورغة
Urmi. ارومية. Great Kaans (Markof).	ورقهمي
Warangul. In the Deccan, India. 17° 58' N.; 79° 40' E. Dehli Kings.	ورنگول
Wazkand. اوزکند. Turkistan.	وزکند ـ وشکند
Wazakur. ?. Idrisid (Lavoix).	وزقور
Vastan. In Armenia. 38° 25′ N.; 43° 5′ E. Jalair.	وستان
Utit. Uncertain. Idrisid (Lavoix).	وطيط
al-Watah. al-Hueta, in Spain. 40° 12' N.; 2° 38' W. Spanish Umayyad.	الوطـة
Walastajird. In Irak Ajami. 34° 28' N.; 48° 16' E. Mongols of Persia.	ولاستجرد
Walwaliz. Half-way between Khulm and Tayikan, in Turkistan (Le Strange). Ghaz- nawid.	ولواليز
Walilah. In Morocco. 34° 0′ N.; 5° 30′ W. Idrisid.	وليلة
al-Wilandi. Holland. الكمفنى الويلندي . Batavia.	الويلددى
Hapur. In N.W. Provinces, India. 28° 43' N. ; 77° 49' E. Dehli Emperors (Hoernle).	هاپور
Harunabad. In Kurdistan. 34° 10' N.; 46° 45' E. Abbasid.	هاروناباد
al-Haruniyah. In Baghdad district. 33° 40' N.; 44° 55' E. Abbasid.	الهارونية
al-Hashamiyah. Near Kufah, between it and Hillah (Le Strange). Abbasid.	الجاشمية
Hajaz. District of Arabia on the north-east coast of the Red Sea. Local Othmanli.	هجاز

Hirat. In Afghanistan. 34° 29' N.; 62° 8' E. هراد - هرات Umayyad; Abbasid; Ghaznawid; Saljuk; Great Kaans ; Shaybanid ; Tahirid ; Timurid ; Samanid; Soffarid; Khwarizm; Chagatai; Kara Kuyunlid; Shahs of Persia; Karts; - دار النصرة - دار السلطن، Barakzai. Prefixes بلدة فاخرد - بلدة - مدينة. al-Harrar. In East Africa. 9° 20' N. ; 42° 22' E. الهرار - الهرد - الهرر الهرار - الهرار - الهرار - الهرار - ال Local Kings. Prefix محددية. Hardwar. In N.W. Provinces, India. 29° 57' N.; هردوار 78° 12' E. Dehli Emperors. Prefix تدرت. Huzu. Fort on the coast opposite to the هزو island of Kish (Yakut). Beni Ommereh (Tiesenhausen). همذان Hamadan. Hamazan, in Irak Arabi. 34° 48' N.; 48° 30' E. Umayyad ; Abbasid ; Buwayhid ; Saljuk ; Mongols of Persia ; Jalair ; Timurid ; Kara Kuyunlid; Shahs of Persia; Dulafid. . بلدة ـ بلدة طيبه Prefixes Hind. On the Indus. ?. Dehli Kings هند (Leggett). al-Husam. Canton in mountains behind الهوسم Tabaristan and Dailim (Yakut). Mongols of Persia (Fraehn). Hit. Near Baghdad. 33° 39' N.; 42° 51' E. هدت Mongols of Persia. Yarkand. In Turkistan. 38° 25' N.; 77° 30' E. يارقند Chinese; Turkistan (Markof). يا مرور A village near Anbar (Yakut), Yamur. Khwarizm. Yubni. Yobna, or Jabneh, in Palestine. يبنى 31° 51' N.; 34° 45' E. Umayyad (Lavoix).

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Yajirhan. Uncertain. Idrisid (Lavoix).	يجرهان
Yazd. In Farsistan. 32° 3' N.; 54° 47' E.	يزد
Mongols of Persia; Timurid; Chagatai;	-
Atabeg; Ak-Kuyunlid; Shahs of Persia.	
Prefix دار العبادة .	
al-Yazidiyah. Shamakhi, in Trans-Caucasia.	اليزيدية
Abbasid (Lavoix).	-
Yikishahr. Yeskisher, in Anatolia. 39° 44' N.;	يكيشهر
30° 22' E. Othmanli.	-
Yimash Bazar. ?. Saljuk of Rum (Markof).	ي م ش بازار
al-Yamamah. In Arabia. 24° 5' N.; 47°10' E.	اليمامة
Abbasid.	-
al-Yaman. Yemen, in S. Arabia. Abbasid.	اليمن
Yangi Bazar. Unknown. Mongols of Persia	اليمن ينگي بازار
(Markof).	<u>ي</u> ي . ر ر
Yangi Shahr. Shayer, in Turkistan. 41° 55' N.;	ينگى شهر

المحروسة Bolden Horde. `Suffix المحروسة

TITLES OF MINT TOWNS.

أرض اقدس Most Holy Ground. مشهد The Most Noble of Cities. احمدشاهي اشرف الملاد اقليم ام البلاد جالاباد . معظماباد . لكهنوتي . تغلقيور District. بصرة Mother of Cities. بصرة امام إضا مشيد Pleasing Road. برج انور - برج انور پور بيرتيور Place of Glory. - بخارا - بنکث - بدخشان - ازاق - اترار City. ىلد - سلطانية - سغناق - سراي - سجلماسة - دهستان - كرمان - قريم - فلمبغ - غزنة - طراز - شاش ا، کند . گلستان . کلستان بلدة - البلدة - ب خوارزم - خرفاه - بخارا - اگره - اترار City. - قريم - فيروزاباد - غزنة - سمرقند - سراى ىلدت - هراد - معظماباد - لاهور - كرمانشاهان - كتاوا اوزکند - همذان ىلدة طسه Good City. anilia بلدة فاخرة هراة . برهانيور Excellent City. الملدة الفاخرة The Excellent City. 1,1 بلدة المحروسة فيروزاباد . . . The Fortified City. بندر کليکوت ـ ديول ـ اچه ـ ابوشهر . A Port. بندر السلام The Port of Peace. 4-1 بندر مبارك سورت Blessed Port. . تخت گاه C, لتاباد Throne Place. . در تخت گاد دهلي . At the Throne Place.

TITLES OF MINT TOWNS.

تغى ـ ثغد ?. اسفي هرد,ار Pilgrimage. تيرت لكهنوتي A Plain. جرک الحديدة حاجي ترخان . The New The Great Island. 1 جزيرة الكسير ايروان Of Happy Protection. حجو, سعد تعز A Fort. حصرن Presence (of the King). جونيور - احسناباد حضرة . - فاس - سجلماسة - سنگانو - ديوگير - دهلي حضرت معظمانات - مراکش - مکناسة - کتاما - فيروزايات شادیاباد . سنارگانو Presence of Majesty. حضرت جلال Inst غرناطة . The White. خجسته بنماد Of Happy Foundation. ابر نگاباد Treasury. حلب - حسناباد خزانة . خزنة - كاليي - جونيور - ياني يت City. Territory. خطه كشمير خطه متمرك جيپور - جونيور Blessed City. دا, الا, شد ارد بيل . The Seat of Rectitude The Seat of Islam. بهاولپور ـ دوگام ـ دهلي with دار الاسلام ممارك ملتان - كرمان - جمون - اگرد The Seat of Safety. دار الامان ناگيو, The Seat of Prosperity. دار البركات دار التصور جودهيور The Formed Place. دار الحياد تته . حيدراباد The Seat of War. دا, المحلافه ـ دوگام ـ خوارزم ـ جونپور ـ جودهپور ـ اگرد ۔ گوالیار - علیٰہ - طهران - شاد جهاناباد - دهلی ناصري ـ اکمهنو ـ لاهور

دار النحير The Seat of Weal. دا, الدولة دار السرور سهارنپور - برهانپور - The Seat of the Sovereign. دار السعادة The Seat of Happiness. زنجان; دار السلام دوگام - بغداد . The Seat of Peace. دا, السلطنه The Seat of the Sultanat. - اصفهار... - احمداباد - طهران ـ شماخي ـ خوقند ـ خوارزم ـ تبريز ۔ لاہور ۔ کاشغر ۔ کابل ۔ قندہار ۔ قـزویں **۔ ف**ـتم پور هراذ دا, الصفا خوى The Seat of Pleasure. دار الظفر بيجايور . The Seat of Victory دا, العباده يزى The Abode of the Pious. دار العدل The Seat of Justice. 1,81 دار العلم شيراز . The Seat of Learning دار الفتح The Seat of Victory. دار المبارك خوارزم . The Blessed Place دار المحدد جيپور - جودھيور - The Glorious Place. دار المر; لاهيجان - رشت The Seat of the District. دار المصور جونپور The Sculptured Place. دا, الملك - شادیاباد ـ دهلی ـ خوقند . The Seat of the King کابل ـ طبرستان ـ شيراز دار المنصور جود، هيور The Beautiful Place. كاشار، - استراباد (The Abode of the Faithful) دار المومنين دار النصر فتراباد . The Seat of Vietory دار النصرة هراذ The Seat of Vietory الرضما The Pleasing. زينت الملاد The Beauty of Towns. احمداباد سلمكدًّى Town of Peace.

Noble. بحثارا	شريف
تيمرة District.	شتى
سرينگر [كشمير] ـ جونپور ـ تىغليس ـ ازاق City.	شهر -
معدن ـ لکهنوتي	
مصطفیباد . Great City	شهراعظم
City, the Asylum of Royalty. اگرد	شهر خسرو پناد
چنپانیر City of the Age.	شهر الزمان
جونپور Blessed City.	شهر متبرك
Eminent City. احمداباد	شهر معظم
•حمداباد ـ چنپانیر Noble City.	شهر مكرم
احمدنگر City of Great Light.	شهر مها نور
Province. اوده	صوبة
شهرنو ـ ستگانو ـ چتگنو Tract of Land.	عرصة
Known as Udaipur Conquered.	عرف اديبور مفتوحه
Known as Champanir. حمداباد	عرف چانپانير
شیرگڈد Known as Dehli. شیرگڈ	عرف دهلي
شیرگڈہ Known as Kanouj.	عرف قنوج
Known as Muhammadabad. کالپی	عرف محمداباد
تغلقپور Known as Tirhut.	عرفه ترهت
West. طرابلس	غرب
قيروان Choosing Peace.	غزالسلام
چنپانیر .Conquest of	فتتنه
Of Happy Foundation. حيدراباد	فرخنده بنياد
Prosperous.	فيروزه
ديوگير Metropolis of Islam.	قبه الاسلام
rown. پانی پت	قصبه
Citadel. ديلم	قصر
Passing. بريلي	قطع
گواليار ـ شيرگڏه ـ آگرد Fort.	قلع
	c

النجة . شيركده . ديوكير . اكره Fort. قلعه قلمرو جمون District. يونه .? كاله يشاور District. الكاء . ديلم . ذمار Throne. كرسى لطمف ختن . كاشغر . خوقند Beautiful. المبارك قاهرة Blessed. - حماة - حلب - بلغار - ازاق Garrisoned City. ang 50 - قباهرة - قريم - سراى - سبتة - دمسق - مصر - ماردين - مراكس - قسطىنطيىنة یانگی شهر City. Prefixed to a great number of mint towns. مدينة مدينة الرجال ترمذ City of Men. ترميذ مدينة محفوظة سمرقند . Guarded City. مستقر الخلافة . اكبراباد. اجمير . Resting-place of the Khalifat جودهيور مستقر الملک ۔ يتنه ـ اکبراباد Resting-place of the Kingdom. عظيمابان سمرقند - اصفهان The Shining. المشرق A Mine. lel معدن معدن فشلا خوارزم Place of Learned Men. خوارزم المعظم اوردو . The Eminent سلطانية. The Flourishing. المعمورة مفتوحه ادييور Captured. مقدس Holy. سشيد ملک چاولستان - تلنگ - اوں د Country. نکری ـ نگری - سلاغور - ترومن - ترغكانو - بلي - اچه Country. ڤىرق - سىك

ERAS.

The dates on Muhammadan coins are, as a rule, given according to the Hijra Era, but other eras are also used.

Hijra.

The era dates from the flight of the Prophet Muhammad from Mecca to Medina, which took place on the 15th July, 622 A.D. The first day of it corresponds with the 16th July of that year. This era is a purely lunar one of 12 lunations, and to make it accord as nearly as possible with the moon's motion a day is intercalated at the end of 11 of the years in a cycle of 30: thus the mean length of the year is $354\frac{1}{30}$ days. The following is a very simple 'rule of thumb' by Dr. James Burgess for converting dates of the Hijra to the Christian (Julian): "From Hijra date deduct 3 per cent. and add 622 for the date A.D." As each year is shorter than a Christian year it begins earlier in the season than the preceding one. The following Table shows the day of the month of the Christian year upon which each Hijra year begins up to 1325 A.H. It is usual to give as the corresponding year that one in which the greater part of the Hijra year is included; for instance, A.H. 700 began on the 16th September, 1300, and ended on the 5th September, 1301, that is, 31 months in 1300 and 8¹/₂ months in 1301. The latter A.D. year therefore is the corresponding one, unless, of course, one of the early months of the Hijra year is in question. Dr. Forbes gives this rule for working out the corresponding date : "Express the Muhammadan date in years and decimals of years; multiply by .970225; to the product add 621.54, and the sum will be the precise period of the Christian Era." Another rule is that given by Soret: "Date of Hijra multiplied by 97, to the product add 621.84, separating by a decimal point the last two eiphers of the product." *Example*:—1st day of 700 A.H. $700 \times 97 = 67900$. 67900 + 621.84 = 1300.84, that is, 1300 and .84 of the year, which corresponds with the middle of September.

Commonly there is no indication on the coins of the date being the Hijra one, but it is occasionally so stated, as بالهجرة - هجرة النبي - سنة هجرة . On two coins of Mongols of Persia, which bear also the Khanian date, the word هلالية, lunar, is added to distinguish the date in that way from the Khanian, which was a solar era.

Tipu Sultan, of Maisur, in the year 1201 A.H., i.e. the fifth year of his reign, instituted a new era for use in his kingdom, dating from the birth of Muhammad مواودى محمد, instead of from the year of the flight. The years were Luni-Solar. The date of the birth of the Prophet is generally given as 570 A.D., but it is not certain whether Tipu counted from that time or about a year later, as was held by some to be correct. On a coin of the fourth year of his reign the date is given السنة هجرى , and on one of the fifth year of his reign the date is written OITI, that is, 1215 of the new era and in the new way of arranging the ciphers The difference of but 14 years between the dates (see p. 7). according to the two eras, although the period between the birth and the flight of the Prophet was some 52 years, is to be accounted for by the Muludi years being longer, luni-solar, than the Hijra, lunar, ones.

Khanian.

The Khanian Era was established by Ilkhan Ghazan Mahmud on 1st Rajab, A.H. 701, but it is not found upon coins until the time of his nephew, Abu Said, some 33 years later, and on the coins of one or two of Abu's successors. The era was a solar one, and is written النجانية. There is no difficulty in computing the corresponding year in the Hijra and Christian Eras, for the year 1 of Khanian is 701 A.H. and 1301 A.D.

ERAS.

Christian.

Dates in the Christian Era are found on coins of Native States of India, E.I. Company, and Straits Settlements, also on some Christian Syrian coins in Arabic characters. It is usually indicated only, but on one of the Syrian it is put as سنة المتجسد المسيح, year of the Incarnation of the Messiah.

Ilahi.

The Tarikh Ilahi was established by the Emperor Akbar in the 30th year of his reign (A.H. 992), and began with his reign on 5th Rabi al-Sani, A.H. 963, or 19th February, 1556 A.D. The months and days are Solar, without any intercalations. The names of the months and days are the same as the old Persian ones. The months have from 29 to 30 days; there are no weeks, but each day of the month is distinguished by a different name.

The era was used by Akbar, Jahangir, and Shah Jahan, often together with the Hijra date. It is written on the coins

Samvat.

The Samvat or Era of Vikramaditya began at B.C. 57. It is luni-solar with intercalation. To convert Samvat into Christian years it is necessary only to subtract 57 from the datc. The era is used on coins of some of the Native States of India, generally, when the legend is in the Arabic character, with the Hijra date also. It is written

The Spanish.

The Spanish, called also the Era of the Cæsars, is reckoned from 1st January, B.C. 38, being the year following the conquest of Spain by Augustus. It is found on a bilingual coin of Alphonse VIII of Spain, and there called العند.

CYCLE YEARS.

Sultan Tipu, of Mysore, in the first or second year of his reign, adopted, in addition to the Hijra dates, the Hindu cycle of sixty years, each distinguished by a particular name, which was in use in his dominions and known as the Tamil Brihaspate But instead of the original names of the respective years, Cvcle. he gave them new ones made up of letters which by the Abjad system would denote the number of the year in the cycle. The second year of Tipu's reign, A.D. 1783-84, was the 38th of the current cycle, which began in A.D. 1747. That year he named (1 + 7 + 30), the next year جلو (3 + 30 + 6), and the next (4 + 30 + 6), and these three names preceded by the word upon coins of the Sultan of the 2nd, 3rd, and 4th years of his reign, and dated $||\uparrow \land, ||\uparrow \uparrow, |\uparrow \uparrow, |\uparrow \uparrow$ Hijra respectively. When, however, in the 5th year of his reign Tipu altered his era from the Hijra to the Muludi (see p. 204), and replaced the Abjad system by the Abtas (see p. 116), he gave other names to the years which would indicate the number of the year in the cycle according to the latter system, and these we find on his coins from his fifth regnal year, such as (40 + 1), المار (30 + 1 + 10 + 1), etc.

The names in and inclusion were given arbitrarily, in both systems, to the first and second years, because no words sufficiently short could be assigned to them to express 'one' and 'two.'

Cycle Year.	Abjad.	Abtas.	Cycle Year.	Abjad.	Abtas.	Cycle Year.	Abjad.	Abtas.
1	احد	احد	21	طيب	 بارد	41		شا
2	احمد	احمد	22	طايب	چرخ	42	کبک	سارا
3	اب	اب	23	يوز	خراج	43	جم	سراب
4	ابا	Ļ١	24	کد	تاز	44	جام	شتا
5	ببا	باب	25	حاوى	خرد	-45	ادم	زبرجد
6	بجا	تاب	26	کبد	بدرتاب	46	ولى	سحر
7	ابد	تابا	27	اکاد	درتاج	47	والى	ساحر
8	اباد	نخز	28	وحيد	دادار	48	كوكب	راسخ
9	جاه	تاج	29	ياحى	زاد	49	كواكب	شاد
10	اوج	تابت	30	کی	زر	50	يم	حراست
11	حج	ابد	31	کیا	زار	51	دوام	ساز
12	جېد	اداب	32	کبود	بزر	52	حمد	شاداب
13	جهاد	بار	33	ابل	زراب	53	alor	بارش
14	وجه	حاجب	34	ادل	ستا	54	جان	رستار
15	ياد	جر	35	دال	زرتاب	55	ادن	بشتر
16	زهد	رجا	36	جبال	رب تار	56	همای	بشارت
17	جوزاد	حار	37	زكى	سخ	57	متجيد	شارح
18	حى	ادر	38	ازل	سنحا	58	كحل	رشد
19	واهد	ادار	39	جلو	دراز	59	جهان	صباح
20	بدج	راحت	40	دلو	بسد	60	مجيز	ارشاد

DATES.

On some coins the phrase في شهور سنة, in the months of the year, is used; on some others the name of the month of issue is stated; في شهر, in the month, followed by the name of the month of the Hijra year. When the Ilahi year is given on the coins of Akbar and his successors the month of the old Persian calendar is employed with the Persian word atomoth, as الله مالا البهي مالا البان. Ilahi month Aban. Very rarely the day of the month is added by a cipher, or in words as in the following legend on a coin of a Governor of Bengal, عشرين من شهر الربيع الاخر سنة, on the date the twentieth of the month Rabi al-Akhir of the year six hundred and twenty; and on one of Tipu Sultan, السيوم بهارى سال شا, the third of (month) Bahari of the (cycle) year Sha.

Names of the Months.

DATES.

	HIJRA.		Old Persian.
8.	شعبان	8,	ابان
9.	شوّال	9.	اذر
10.	رمضان	10.	دى
	ذو القعدة	11.	بهمن
12.	ذوالحجة	12.	اسپندارمذ

Tipu Sultan, on giving to the cycle years new names, which should denote the numerical order in which they stand in the cycle (see p. 206), treated the months of which the year consists in a similar way, but instead of the whole name being taken to express the number in Abjad the initial letter only was made to do so. Afterwards, with the change from the Abjad to the Abtas, it was again necessary to alter the names to suit the latter system. Only one or two of the months have been noted as being on Tipu's eoins, but more may be found, and therefore the names are here given.

Names of the Twelve Months in Abjad and Abtas.

No. of Month.	Abjad.	Abtas.	No. of Month.	Abjad.	Abtas.	No. of Month.	Abjad.	Abtas.
		احمدى		هاشمي				
		بهارى		واسعى				
		تقى	1	زبرجدى				
4	دارائي	ثمرى	8	حيدرى	دىنى	12	بياضى	ربانى

The numbers of the 11th and 12th month are made by using the first two letters of the name, and in the Abjad the letters 1(1) and (2) are on the right of the letter (2) (10), as is usual in writing in ciphers the numbers 11 and 17, whilst in the Abtas the units 1 and (-) are on the left of the decimal, that is, in the order in which the ciphers were placed, 11 and 71, in Tipu Sultan's system (see p. 7).

REGNAL YEARS.

The year of the reign of the ruler is also usually noted on the coins of the Moghul emperors of Dehli, Afghanistan, Native States of India, Othmanli, and some other series of modern times, but not on the old Arabie.

It is, as a rule, on the other face of the coin to that on which the date is, and in ciphers, except for the first year, which is often written عدا علوس ، جلوس ، احد , accession or enthronement, is the word used to express regnal year, with or without منة before it. The phrase سنة جلوس ميمنت مانوس , in the year of his reign of tranquil prosperity, adopted for Aurangzib, has been a favourite one ever since in the East.

The regnal year is of the same length as the Hijra lunar one, and consequently, beginning each year on the enthronement anniversary, does not change its number on the same day as the latter does, unless, of course, the enthronement was on 1st of Muharram, and so apparent discrepancies occur; for instance, Jahangir was proclaimed Emperor in Jumada, 1014; one half, therefore, of his issue of the regnal year 1 was in 1014 and one half in 1015. But there are many real discrepancies owing to carelessness of the mint masters or die engravers. In the time of Jahangir and Shah Jahan, when the solar year of Akbar's Ilahi Era was being again replaced by the Hijra, there was some confusion, and mistakes were made. The E.I. Company in 1793, in trying to establish a standard currency, ordered that all the rupees coined for Bengal should for the future bear the impression of the rupee of the 19th year of Shah Alam's reign; thus, the was retained on the obverse of the Sicea or 19 San rupee سندة ا of Murshidabad, whatever the Hijra year might be on the reverse, until 1835. In a similar way تسنق was put on the E.I.C. Farukhabad and Surat coins of the Shah Alam pattern, irrespective of the date of issue, from 1805 to 1835.

On some coins of Indian Native States, of the pattern of the Shah Alam rupee, is a جلوس year cipher which is not that of the Dehli Emperor, but that of the Rajah of the State, although his name is not given upon the piece.

On the Othmanli coinage since the beginning of the reign of Abd al-Hamid, A.H. 1187, only the date of the year of the Sultan's accession is given throughout the reign, with a cipher, usually above the area of the reverse, indicating the regnal year. It is necessary, therefore, to add the number of the regnal year to the date in order to arrive at the year in which any piece was struck; e.g., all the coins of Mahmud II bear the Hijra date 1223, although he reigned 32 years, and some of them were struck as late as 1254, as is shown by their bearing the regnal year 32.

TABLE OF HIJRA AND CHRISTIAN YEARS.

А.Ш.	Λ.D.	Beginning Month and Day.	А.Н.	A.D.	Begunning Month and Day.	А.П.	A.D.	Beginning Month and Day.
1	622	Jy. 16	19	640	Ja. 2	37	657	Jn. 19
2	623	Jy. 5	20	640	D. 21	38	658	Jn. 9
3	624	Jn. 24	21	641	D. 10	39	659	My.29
4	625	Jn. 13	22	642	N. 30	40	660	My.17
5	626	Jn. 2	23	643	N. 19	41	661	My. 7
6	627	My.23	24	644	N. 7	42	662	Ap. 26
7	628	My.11	25	645	0. 28	43	663	Ap. 15
8	629	My. 1	26	646	0. 17	44	664	Ap. 4
9	630	Ap. 20	27	647	0. 7	45	665	Mr. 24
10	631	Ap. 9	28	648	S. 25	46	666	Mr. 13
11	632	Mr. 29	29	649	S. 14	47	667	Mr. 3
12	633	Mr. 18	30	650	S. 4	48	668	F. 20
13	634	Mr. 7	31	651	Ag. 24	49	669	F. 9
14	635	F. 25	32	652	Ag. 12	50	670	Ja. 29
15	636	F. 14	33	653	Ag. 2	51	671	Ja. 18
16	637	F. 2	34	654	Jy. 27	52	672	Ja. 8
17	638	Ja. 23	35	655	Jy. 11	53	672	D. 27
18	639	Ja. 12	36	656	Jn. 30	54	673	D. 16

А.Н.	A.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.	л.н.	A.D.	Beginning Month and Day.
55	674	D. 6	77	696	Ap. 10	99	717	Ag. 14
56	675	N. 25	78	697	Mr. 30	100	718	Ag. 3
57	676	N. 14	79	698	Mr. 20	101	719	Jy. 24
58	677	N. 3	80	699	Mr. 9	102	720	Jy. 12
59	678	0. 23	81	700	F. 26	103	721	Jy. 1
60	679	0. 13	82	701	F. 15	104	722	Jn. 21
61	680	0. 1	83	702	F. 4	105	723	Jn. 10
62	681	S. 20	84	703	Ja. 24	106	724	My.29
63	682	S. 10	85	704	Ja. 14	107	725	My.19
64	683	Ag. 30	86	705	Ja. 2	108	726	My. 8
65	684	Ag. 18	87	705	D. 23	109	727	Ap. 28
66	685	Ag. 8	88	706	D. 12	110	728	Ap. 16
67	686	Jy. 28	89	707	D. 1	111	729	Ap. 5
68	687	Jy. 18	90	708	N. 20	112	730	Mr. 26
69	688	Jy. 6	91	709	N. 9	113	731	Mr. 15
70	689	Jn. 25	92	710	0. 29	114	732	Mr. 3
71	690	Jn. 15	93	711	0. 19	115	733	F. 21
72	691	Jn. 4	94	712	0. 7	116	734	F. 10
73	692	My.23	95	713	S. 26	117	735	Ja. 31
74	693	My.13	96	714	S. 16	118	736	Ja. 20
75	694	Му. 2	97	715	S. 5	119	737	Ja. 8
76	695	Ap. 21	98	716	Ag. 25	120	737	D. 29

А.Н.	A.D.	Beginning Month and Day.	л.н.	A.D.	Beginning Month and Day-	л.н.	A.D.	Beginning Month and Day.
121	738	D. 18	143	760	Ap. 22	165	781	Ag. 26
122	739	D. 7	144	761	Ap. 11	166	782	Ag. 15
123	740	N. 26	145	762	Ар. 1	167	783	Ag. 5
124	741	N. 15	146	763	Mr. 21	168	784	Jy. 24
125	742	N. 4	147	764	Mr. 10	169	785	Jy. 14
126	743	0. 25	148	765	F. 27	170	786	Jу. З
127	744	0. 13	149	766	F. 16	171	787	Jn. 22
128	745	0. 3	150	767	F. 6	172	788	Jn. 11
129	746	S. 22	151	768	Ja. 26	173	789	My.31
130	747	S. 11	152	769	Ja. 14	174	790	My.20
131	748	Ag. 31	153	770	Ja. 4	175	791	My.10
132	749	Ag. 20	154	770	D. 24	176	792	Ap. 28
133	750	Ag. 9	155	771	D. 13	177	793	Ap. 18
134	751	Jy. 30	156	772	D. 2	178	794	Ap. 7
135	752	Jy. 18	157	773	N. 21	179	795	Mr. 27
136	753	Jy. 7	158	774	N. 11	180	796	Mr. 16
137	754	Jn. 27	159	775	0. 31	181	797	Mr. 5
138	755	Jn. 16	160	776	0. 19	182	798	F. 22
139	756	Jn. 5	161	777	0. 9	183	799	F. 12
140	757	My.25	162	778	S. 28	18-1	800	F. 1
141	758	My.14	163	779	S. 17	185	801	Ja. 20
142	759	My. 4	164	780	S. 6	186	802	Ja. 10

А.Н.	A.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.
187	802	D. 30	209	824	My. 4	231	845	S. 7
188	803	D. 20	210	825	Ap. 24	232	846	Ag. 28
189	804	D. 8	211	826	Ap. 13	233	847	Ag. 17
190	805	N. 27	212	827	Ap. 2	234	848	Ag. 5
191	806	N. 17	213	828	Mr. 22	235	849	Jy. 26
192	807	N. 6	214	829	Mr. 11	236	850	Jy. 15
193	808	0. 25	215	830	F. 28	237	851	Jy. 5
194	809	0. 15	216	831	F. 18	238	852	Jn. 23
195	810	0. 4	217	832	F. 7	239	853	Jn. 12
196	811	S. 23	218	833	Ja. 27	240	854	Jn. 2
197	812	S. 12	219	834	Ja. 16	241	855	My.22
198	813	S. 1	220	835	Ja. 5	242	856	My.10
199	814	Ag. 22	221	835	D. 26	243	857	Ap. 30
200	815	Ag. 11	222	836	D. 14	244	858	Ap. 19
201	816	Jy. 30	223	837	D. 3	245	859	Ap. 8
202	817	Jy. 20	224	838	N. 23	246	860	Mr. 28
203	818	Jу. 9	225	839	N. 12	247	861	Mr. 17
204	819	Jn. 28	226	8-10	0. 31	248	862	Mr. 7
205	820	Jn. 17	227	841	0. 21	249	863	F. 24
206	821	Jn. 6	228	842	0. 10	250	86-1	F. 13
207	822	My.27	229	843	S. 30	251	865	F. 2
208	823	My.16	230	844	S. 18	252	866	Ja. 22

A.H.	A.D.	Beginning Month and Day.	л.н.	А.р.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.
					——————————————————————————————————————			
253	867	Ja. 11	275	888	My.16	297	909	S. 20
254	868	Ja. 1	276	889	My. 6	298	910	S. 9
255	868	D. 20	277	890	Ap. 25	299	911	Ag. 29
256	869	D. 9	278	891	Ap. 15	300	912	Ag. 18
257	870	N. 29	279	892	Ap. 3	301	913	Ag. 7
258	871	N. 18	280	893	Mr. 23	302	914	Jy. 27
259	872	N. 7	281	894	Mr. 13	303	915	Jy. 17
260	873	0. 7	282	895	Mr. 2	304	916	Jy. 5
261	874	O. 16	283	896	F . 19	305	917	Jn. 24
262	875	O. 6	284	897	F. 8	306	918	Jn. 14
263	876	S. 24	285	898	Ja. 28	307	919	Jn. 3
264	877	S. 13	286	899	Ja. 17	308	920	My.23
265	878	S. 3	287	900	Ja. 7	309	921	Му.12
266	879	Ag. 23	288	900	D. 26	310	922	Му. 1
267	880	Ag. 12	289	901	D. 16	311	923	Ap. 21
268	881	Ag. 1	290	902	D. 5	312	924	Ap. 9
269	882	Jy. 21	291	903	N. 24	313	925	Mr. 29
270	883	Jy. 11	292	904	N . 13	314	926	Mr. 19
271	884	Jn. 29	2 93	905	N. 2	315	927	Mr. 8
272	885	Jn. 18	294	906	0. 22	316	928	F. 25
273	886	Jn. 8	295	907	0. 12	317	929	F. 14
274	887	My.28	296	908	S. 30	318	930	F. 3

л.II.	A.D.	Beginning Month and Day.	A.II.	A.D.	Beginning Month and Day.	А.П.	A.D.	Beginning Month and Day.
319	931	Ja. 24	341	952	My.29	363	973	0. 2
320	932	Ja. 13	342	953	My.18	364	974	S. 21
321	933	Ja. 1	343	954	My. 7	365	975	S. 10
322	933	D. 22	344	955	Ap. 27	366	976	Ag. 30
323	934	D. 11	345	956	Ap. 15	367	977	Ag. 19
324	935	N. 30	346	957	Ap. 4	368	978	Ag. 9
325	936	N. 19	347	958	Mr. 25	369	979	Jy. 29
326	937	N. 8	348	929	Mr. 14	370	980	Jy. 17
327	938	0. 29	349	960	Mr. 3	371	981	Jy. 7
328	939	0. 18	350	961	F . 20	372	982	Jn. 26
329	940	O. 6	351	962	F. 9	373	983	Jn. 15
330	941	S. 26	352	963	Ja. 30	374	984	Jn. 4
331	942	S. 15	353	964	Ja. 19	375	985	Му.24
832	943	S. 4	354	965	Ja. 7	376	986	My.13
333	944	Ag. 24	355	965	D. 28	377	987	Му. З
334	945	Ag. 13	356	966	D. 17	378	988	Ар. 21
335	946	Ag. 2	357	967	D. 7	379	989	Ap. 14
336	947	Jy. 23	358	968	N. 25	380	990	Mr. 31
337	948	Jy. 11	359	969	N. 14	381	991	Mr. 20
338	949	Jy. 1	360	970	N. 4	382	992	Mr. 9
339	950	Jn. 20	361	971	0. 24	383	993	F. 26
340	951	Jn. 9	362	972	0. 12	384	994	F. 15

А.Н.	A.D.	Beginning Month and Day.	A.II.	A.D.	Beginning Month and Day.	A.H.	A.D.	Beginning Month and Day.
385	995	F. 5	407	1016	Jn. 10	429	1037	0. 14
386	996	Ja. 25	408	1017	My.30	430	1038	0. 3
387	997	Ja. 14	409	1018	My.20	431	1039	S. 23
388	998	Ja. 3	410	1019	My. 9	432	1040	S. 11
389	998	D. 23	411	1020	Ap. 27	433	1041	Ag. 31
390	999	D. 13	412	1021	Ap. 17	434	1042	Ag. 21
391	1000	D. 1	413	1022	Ap. 6	435	1043	Ag. 10
392	1001	N. 20	414	1023	Mr. 26	-436	10-1-1	Jy. 29
393	1002	N. 10	415	1024	Mr. 15	437	1045	Jy. 19
394	1003	O. 30	416	1025	Mr. 4	438	1046	Jy. 8
395	1004	0. 18	417	1026	F. 22	439	1047	Jn. 28
396	1005	0. 8	418	1027	F. 11	440	1048	Jn. 16
397	1006	S. 27	419	1028	Ja. 31	441	1049	Jn. 5
398	1007	S. 17	420	1029	Ja. 20	442	1050	My.26
399	1008	S. 5	421	1030	Ja. 9	443	1051	My.15
400	1009	Λ g. 25	422	1030	D. 29	444	1052	Му. З
401	1010	Ag. 15	423	1031	D. 19	445	1053	Ар. 23
402	1011	Λg. 4	424	1032	D. 7	446	1054	Ap. 12
403	1012	Jy. 23	425	1033	N. 26	-1-17	1055	Ap. 2
40-1	1013	Jy. 13	426	1034	N. 16	448	1056	Mr. 21
405	1014	Jy. 2	427	1035	N. 5	449	1057	Mr. 10
406	1015	Jn. 21	428	1036	0. 25	450	1058	F. 28

A.II.	A.D.	Beginning Month and Day.	A.II.	A.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.
451	1059	F. 17	473	1080	Jn. 22	495	1101	0. 26
452	1060	F. 6	474	1081	Jn. 11	496	1102	0. 15
453	1061	Ja. 26	475	1082	Jn. 1	497	1103	0. 5
454	1062	Ja. 15	476	1083	My.21	498	1104	S. 23
455	1063	Ja. 4	477	1084	My.10	499	1105	S. 13
4 56	1063	D. 25	478	1085	Ap. 29	500	1106	S. 2
457	1064	D. 13	479	1086	Ap. 18	501	1107	Ag. 22
458	1065	D. 3	480	1087	Ap. 8	502	1108	Ag. 11
459	1066	N. 22	481	1088	Mr. 27	503	1109	Jy. 31
460	1067	N. 11	482	1089	Mr. 16	504	1110	Jy. 20
461	1068	0. 31	483	1090	Mr. 6	505	1111	Jy. 10
462	1069	0. 20	-18-1	1091	F. 23	506	1112	Jn. 28
463	1070	0. 9	485	1092	F. 12	507	1113	Jn. 18
464	1071	S. 29	486	1093	F . 1	508	1114	Jn. 7
465	1072	S. 17	487	1094	Ja. 21	509	1115	My.27
466	1073	S. 6	488	1095	Ja. 11	510	1116	My.16
467	1074	Ag. 27	489	1095	D. 31	511	1117	My. 5
468	1075	Ag. 16	490	1096	D. 19	512	1118	$\rm Ap, 24$
469	1076	Ag. 5	491	1097	D. 9	513	1119	Ap. 14
470	1077	Jy. 25	492	1098	N. 28	514	1120	Λp. 2
471	1078	Jy. 14	493	1099	N. 17	515	1121	Mr. 22
472	1079	Jy. 4	494	1100	N. 6	516	1122	Mr. 12

Л.Н.	А .D.	Beginning Month and Day.	A.11.	А.D.	Beginuing Month and Day.	А.Н.	Λ.D.	Beginning Month and Day.
517	1123	Mr. 1	539	1144	Jy. 4	561	1165	N. 7
518	1124	F. 19	540	1145	Jn. 24	562	1166	0. 28
519	1125	F. 7	541	1146	Jn. 13	563	1167	0. 17
520	1126	Ja. 27	542	1147	Jn. 2	564	1168	0. 5
521	1127	Ja. 17	543	1148	My.22	565	1169	S. 25
522	1128	Ja. 6	544	1149	My.11	566	1170	S. 14
523	1128	D. 25	545	1150	Ap. 30	567	1171	S. 4
524	1129	D. 15	546	1151	Ap. 20	568	1172	Ag. 23
525	1130	D. 4	547	1152	Ap. 8	569	1173	Ag. 12
526	1131	N. 23	548	1153	Mr. 29	570	1174	Ag. 2
527	1132	N. 12	549	1154	Mr. 18	571	1175	Jy. 22
528	1133	N. 1	550	1155	Mr. 7	572	1176	Jy. 10
529	1134	0. 22	551	1156	F. 25	573	1177	Jn. 30
530	1135	0. 11	552	1157	F. 13	574	1178	Jn. 19
581	1136	S. 29	553	1158	F. 2	575	1179	Jn. 8
532	1137	S. 19	554	1159	Ja. 23	576	1180	My.28
533	1138	S. 8	555	1160	Ja. 12	577	1181	My.17
534	1139	Ag. 28	556	1160	D. 31	578	1182	My. 7
535	1140	Ag. 17	557	1161	D. 21	579	1183	Ap. 26
536	11-11	Ag. 6	558	1162	D. 10	580	1184	Ap. 14
587	1142	Jy. 27	559	1163	N. 30	581	1185	Ap. 4
538	1143	Jy. 16	560	1164	N. 18	582	1186	Mr. 24

А.Н.	A.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.	A.II.	A.D.	Beginning Month and Day.
583	1187	Mr. 13	605	1208	Jy. 16	627	1229	N. 20
584	1188	Mr. 2	606	1209	Jy. 6	628	1230	N. 9
585	1189	F . 19	607	1210	Jn. 25	629	1231	0. 29
586	1190	F. 8	608	1211	Jn. 15	630	1232	0. 18
587	1191	Ja. 29	609	1212	Jn. 3	631	1233	0. 7
588	1192	Ja. 18	610	1213	My.23	632	1234	S. 26
589	1193	Ja. 7	611	1214	My.13	633	1235	S. 16
590	1193	D. 27	612	1215	My. 2	634	1236	8. 4
591	1194	D. 16	613	1216	Ар. 20	635	1237	Ag. 24
592	1195	D. 6	614	1217	Ap. 10	636	1238	Ag. 14
593	1196	N. 24	615	1218	Mr. 30	637	1239	Ag. 3
594	1197	N. 13	616	1219	Mr. 19	638	1240	Jy. 23
595	1198	N. 3	617	1220	Mr. 8	639	1241	Jy. 12
596	1199	0. 23	618	1221	F. 25	640	1242	Jy. 1
597	1200	0. 12	619	1222	F. 15	6.41	1243	Jn. 21
598	1201	0. 1	620	1223	F. 4	642	1244	Jn. 9
599	1202	S. 20	621	1224	Ja. 24	643	1245	My.29
600	1203	S. 10	622	1225	Ja. 13	644	1246	My.19
601	1204	Λg. 29	623	1226	Ja. 2	645	1247	My. 8
602	1205	Ag. 18	624	1226	D. 22	646	1248	Ap. 26
603	1206	Ag. 8	625	1227	D. 12	647	1249	Ap. 16
604	1207	Jy. 28	626	1228	N. 30	648	1250	Ap. 5

А.Н.	Л. D.	Beginning Month and Day.	А.Н.	А.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.
649	1251	Mr. 26	671	1272	Jy. 29	693	1293	D. 2
-650	1252	Mr. 14	672	1273	Jy. 18	694	1294	N. 21
651	1253	Mr. 3	673	1274	Jy. 7	695	1295	N. 10
652	1254	F. 21	674	1275	Jn. 27	696	1296	0. 30
653	1255	F. 10	675	1276	Jn. 15	697	1297	0. 19
654	1256	Ja. 30	676	1277	Jn. 4	698	1298	0. 9
655	1257	Ja. 19	677	1278	My.25	699	1299	S. 28
656	1258	Ja. 8	678	1279	My.14	700	1300	S. 16
657	1258	D. 29	679	1280	Му. З	701	1301	S. 6
658	1259	D. 18	680	1281	Ap. 22	702	1302	Ag. 26
659	1260	D. 6	681	1282	Ap. 11	703	1303	Ag. 15
660	1261	N. 26	682	1283	Ap. 1	704	1304	Ag. 4
661	1262	N. 15	683	1284	Mr. 20	705	1305	Jy. 24
662	1263	N. 4	684	1285	Mr. 9	706	1306	Jy. 13
663	1264	0. 24	685	1286	F. 27	707	1307	Jy. 3
664	1265	0. 13	686	1287	F. 16	708	1308	Jn. 21
665	1266	0. 2	687	1288	F. 6	709	1309	Jn. 11
666	1267	8. 22	688	1289	Ja. 25	710	1310	My.31
667	1268	S. 10	689	1290	Ja. 14	711	1311	My.20
668	1269	Ag. 31	690	1291	Ja. 4	712	1312	Му. 9
669	1270	Ag. 20	691	1291	D. 24	713	1313	Ар. 28
670	1271	Ag. 9	692	1292	D. 12	714	1314	Ap. 17

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А.Н.	A.D.	Beginning Month and Day.	A.II.	A.D.	Beginning Month and Day.	л.н.	A.D.	Beginning Month and Day.
715	1815	Ap. 7	737	1336	Ag. 10	759	1357	D. 14
716	1316	Mr. 26	738	1337	Jy. 30	760	1358	D. 3
717	1317	Mr. 16	739	1338	Jy. 20	761	1359	N. 23
718	1318	Mr. 5	740	1339	Jy. 9	762	1360	N. 11
719	1319	F. 22	741	1340	Jn. 27	763	1361	0. 31
720	1320	F. 12	742	1341	Jn. 17	764	1362	0. 21
721	1321	Ja. 31	743	1342	Jn. 6	765	1363	0. 10
722	1322	Ja. 20	744	1343	My.26	766	1364	S. 28
723	1323	Ja. 10	745	1344	My.15	767	1365	S. 18
724	1323	D. 30	746	1345	My. 4	768	1366	S. 7
725	1324	D. 18	747	1346	Ap. 24	769	1367	Ag. 28
726	1325	D. 8	7-18	1347	Ap. 13	770	1368	Ag. 16
727	1326	N. 27	749	1348	Ap. 1	771	1369	Ag. 5
728	1327	N. 17	750	1349	Mr. 22	772	1370	Jy. 26
729	1328	N. 5	751	1350	Mr. 11	773	1371	Jy. 15
730	1329	0. 25	752	1351	F. 28	774	1372	Jy. 3
731	1330	0. 15	753	1352	F. 18	775	1373	Jn. 23
732	1331	0. 4	754	1353	F . 6	776	1974	Jn. 12
788	1332	8. 22	755	1354	Ja. 26	777	1375	Jn. 2
734	1333	S. 12	756	1355	Ja. 16	778	1376	My.21
735	1334	S. 1	757	1356	Ja. 5	779	1377	My.10
736	1335	Ag. 21	7.58	1356	D. 25	780	1378	Ap. 30

А.Н.	A.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.	A.II.	A.D.	Beginning Month and Day.
781	1379	Ap. 19	803	1400	Ag. 22	825	1421	D. 26
782	1380	Ap. 7	804	1401	Ag. 11	826	1422	D. 15
783	1381	Mr. 28	805	1402	Ag. 1	827	1423	D. 5
784	1382	Mr. 17	806	1403	Jy. 21	828	1424	N. 23
785	1383	Mr. 6	807	1404	Jy. 10	829	1425	N. 13
786	1384	F. 24	808	1405	Jn. 29	830	1426	N. 2
787	1385	F. 12	809	1406	Jn. 18	831	1427	0. 22
788	1386	F. 2	810	1407	Jn. 8	832	1428	0. 11
789	1387	Ja. 22	811	1408	My.27	833	1429	S. 30 [,]
790	1388	Ja. 11	812	1409	My.16	834	1430	S. 19
791	1388	D. 31	813	1410	My. 6	835	1431	S. 9
792	1389	D. 20	814	1411	Ap. 25	836	1432	Ag. 28
793	1390	D. 9	815	1412	Ap. 13	837	1433	Ag. 18
794	1391	N. 29	816	1413	Ap. 3	838	1434	Ag. 7
795	1392	N. 17	817	1414	Mr. 23	839	1435	Jy. 27
796	1393	N. 6	818	1415	Mr. 13	840	1436	Jy. 16
797	1394	0. 27	819	1416	Mr. 1	841	1487	Jy. 5
798	1395	0. 16	820	1417	F. 18	842	1438	Jn. 24
799	1396	0. 5	821	1418	F. 8	843	1439	Jn. 14
800	1397	8. 24	822	1419	Ja. 28	844	1440	Jn. 2
801	1398	S. 13	823	1420	Ja. 17	845	1441	My.22
802	1399	S. 3	824	1421	Ja. 6	846	1442	My.12

А. П.	A.D.	Beginning Month ¹ and Day.	А.П.	A.D.	Beginning Month nd Day.	А.Н.	A.D.	Beginning Month and Day.
847	1443	My. 1	869	1464	S. 3	891	1486	Ja. 7
848	1444	Ap. 20	870	1465	Ag. 24	892	1486	D. 28
849	1445	Ap. 9	871	1466	Ag. 13	893	1487	D. 17
850	1446	Mr. 29	872	1467	Ag. 2	894	1488	D. 5
851	1447	Mr. 19	873	1468	Jy. 22	895	1489	N. 25
852	.1448	Mr. 7	874	1469	Jy. 11	896	1490	N. 14
853	1449	F. 24	875	1470	Jn. 30	897	1491	N. 4
854	1450	F . 14	876	1471	Jn. 20	898	1492	0. 23
855	1451	F. 3	877	1472	Jn. 8	899	1493	0. 12
856	1452	Ja. 23	878	1473	My.29	900	1494	0. 2
857	1453	Ja. 12	879	1474	My.18	901	1495	S. 21
858	1454	Ja. 1	880	1475	My. 7	902	1496	S. 9
859	1454	D. 22	881	1476	Ap. 26	903	1497	Ag. 30
860	1455	D. 11	882	1477	Ap. 15	904	1498	Ag. 19
861	1456	N. 29	883	1478	Ap. 4	905	1499	Ag. 8
862	1457	N. 19	884	1479	Mr. 25	906	1500	Jy. 28
863	1458	N. 8	885	1480	Mr. 13	907	1501	Jy. 17
864	1459	0. 28	886	1481	Mr. 2	908	1502	Jy. 7
865	1460	0. 17	887	1482	F. 20	909	1503	Jn. 26
866	1461	0. 6	888	1483	F. 9	910	1504	Jn. 14
867	1462	S. 26	889	1.18.4	Ja. 30	911	1505	Jn. 4
868	1463	S. 15	890	1485	Ja. 18	912	1506	My.24

А.Н.	л .D.	Beginning Month and Day.	A.II.	A.D.	Beginning Month and Day.	A.H.	A.D.	Jeginning Month and Day.
913	1507	My.13	935	1528	S. 15	957	1550	Ja. 20
914	1508	My. 2	936	1529	S. 5	958	1551	Ja. 9
915	1509	Ap. 21	937	1530	Ag. 25	959	1551	D. 29
916	1510	Ap. 10	938	1531	Ag. 15	960	1552	D. 18
917	1511	Mr. 31	939	1532	Ag. 3	961	1553	D. 7
918	1512	Mr. 19	940	1533	Jy. 23	962	1554	N. 26
919	1513	Mr. 9	941	1534	Jy. 13	963	1555	N. 16
920	1514	F. 26	942	1535	Jy. 2	964	1556	N. 4
921	1515	F. 15	943	1536	Jn. 20	965	1557	0. 24
922	1516	F. 5	944	1537	Jn. 10	966	1558	0. 14
923	1517	Ja. 24	945	1538	My.30	967	1559	0. 3
924	1518	Ja. 13	946	1539	My.19	968	1560	S. 22
925	1519	Ja. 3	947	1540	My. 8	969	1561	S. 11
926	1519	D. 23	948	1541	Ap. 27	970	1562	Ag. 31
927	1520	D. 12	949	1542	Ap. 17	971	1563	Ag. 21
928	1521	D. 1	950	1543	Ap. 6	972	1564	Ag. 9
929	1522	N. 20	951	1544	Mr. 25	973	1565	Jy. 29
930	1523	N. 10	952	1545	Mr. 15	974	1566	Jy. 19
931	1524	0. 29	953	1546	Mr. 4	975	1567	Jy. 8
932	1525	0. 18	954	1547	F. 21	976	1568	Jn. 26
933	1526	0. 8	955	1548	F. 11	977	1569	Jn. 16
934	1527	S. 27	956	1549	Ja. 30	978	1570	Jn. 5

А.Н.	A.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.
979	1571	My.26	1001	1592	0. 8	1023	1614	F. 11
980	1572	My.14	1002	1593	S. 27	1024	1615	Ja. 31
981	1573	My. 3	1003	1594	S. 16	1025	1616	Ja. 20
982	1574	Ap. 23	1004	1595	S. 6	1026	1617	Ja. 9
983	1575	Ap. 12	1005	1596	Ag. 25	1027	1617	D. 29
984	1576	Mr. 31	1006	1597	Ag. 14	1028	1618	D. 19
985	1577	Mr. 21	1007	1598	Ag. 4	1029	1619	D. 8
986	1578	Mr. 10	1008	1599	Jy. 24	1030	1620	N. 26
987	1579	F. 28	1009	1600	Jy. 13	1031	1621	N. 16
988	1580	F. 17	1010	1601	Jy. 2	1032	1622	N. 5
989	1581	F. 5	1011	1602	Jn. 21	1033	1623	0. 25
990	1582	Ja. 26	1012	1603	Jn. 11	1034	1624	0. 14
991	1583	Ja.25*	1013	1604	My.30	1035	1625	0. з
992	1584	Ja. 14	1014	1605	My.19	1036	1626	8. 22
993	1585	Ja. 3	1015	1606	My. 9	1037	1627	8. 12
994	1585	D. 23	1016	1607	Ap. 28	1038	1628	Ag. 31
995	1586	D. 12	1017	1608	Ap.17	1039	1629	Ag. 21
996	1587	D. 2	1018	1609	Δр. 6	1010	1630	Ag. 10
997	1588	N. 20	1019	1610	Mr. 26	1041	1631	Jy. 30
998	1589	N. 10	1020	1611	Mr. 16	1042	1632	Jy. 19
999	1590	O. 30	1021	1612	Mr. 4	1043	1633	Jy. 8
1000	1591	0. 19	1022	1613	F. 21	1014	1634	Jn. 27
	-16	11						

* Here is the change to the Gregorian or new style.

л.н.	A.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.	л.н.	A.D.	Beginning Month and Day.
1045	1635	Jn. 17	1067	1656	0. 20	1089	1678	F. 23
1046	1636	Jn. 5	1068	1657	0. 9	1090	1679	F. 12
1047	1637	My.26	1069	1658	S. 29	1091	1680	F. 2
1048	1638	My.15	1070	1659	S. 18	1092	1681	Ja. 21
1049	1639	My. 4	1071	1660	S . 6	1093	1682	Ja. 10
1050	1640	Ap. 23	1072	1661	Ag. 27	1094	1682	D. 31
1051	1641	Ap. 12	1073	1662	Ag. 16	1095	1683	D. 20
1052	1642	Ap. 1	1074	1663	Ag. 5	1096	1684	D. 8
1053	1643	Mr. 22	1075	1664	Jy. 25	1097	1685	N. 28
1054	1644	Mr. 10	1076	1665	Jy. 14	1098	1686	N. 17
1055	1645	F. 27	1077	1666	Jy. 4	1099	1687	N. 7
1056	1646	F. 17	1078	1667	Jn. 23	1100	1688	0. 26
1057	1647	F. 6	1079	1668	Jn. 11	1101	1689	0. 15
1058	1648	Ja. 27	1080	1669	Jn. 1	1102	1690	0. 5
1059	1649	Ja. 15	1081	1670	My.21	1103	1691	S. 24
1060	1650	Ja. 4	1082	1671	My.10	1104	1692	S. 12
1061	1650	D. 25	1083	1672	Ap. 29	1105	1693	S. 2
1062	1651	D. 14	1084	1673	Ap. 18	1106	1694	Ag. 22
1063	1652	D. 2	1085	1674	Ap. 7	1107	1695	Ag. 12
1064	1658	N. 22	1086	1675	Mr. 28	1108	1696	Jy. 31
1065	1654	N. 11	1087	1676	Mr. 16	1109	1697	Jy. 20
1066	1655	0. 31	1088	1677	Mr. 6	1110	1698	Jy. 10

Л.Н.	A.D.	Beginning Month and Day.	Λ.Н.	Λ.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.
1111	1699	Jn. 29	1133	1720	N. 2	1155	1742	Mr. 8
1112	1700	Jn. 18	1134	1721	0.22	1156	1743	F. 25
1113	1701	Jn. 8	1135	1722	0. 12	1157	1744	F. 15
1114	1702	My.28	1136	1723	0. 1	1158	1745	F. 3
1115	1703	My.17	1137	1724	S. 20	1159	1746	Ja. 24
1116	1704	My. 6	1138	1725	S. 9	1160	1747	Ja. 13
1117	1705	Ap. 25	1139	1726	Ag. 29	1161	1748	Ja. 2
1118	1706	Ap. 15	1140	1727	Ag. 19	1162	1748	D. 22
1119	1707	Ap. 4	1141	1728	Ag. 7	1163	1749	D. 11
1120	1708	Mr, 23	1142	1729	Jy. 27	1164	1750	N. 30
1121	1709	Mr. 13	1143	1730	Jy. 17	1165	1751	N. 20
1122	1710	Mr. 2	1144	1731	Jy. 6	1166	1752	N. 8
1123	1711	F. 19	1145	1732	Jn. 24	1167	1753	0. 29
1124	1712	F. 9	1146	1733	Jn. 14	1168	1754	0. 18
1125	1713	Ja. 28	1147	1734	Jn. 3	1169	1755	0. 7
1126	1714	Ja. 17	1148	1735	My.24	1170	1756	S. 26
1127	1715	Ja. 7	1149	1736	My.12	1171	1757	S. 15
1128	1715	D. 27	1150	1737	My. 1	1172	1758	S. 4
1129	1716	D. 16	1151	1738	Ap. 21	1173	1759	Ag. 25
1130	1717	D. 5	1152	1739	Ap. 10	1174	1760	Ag. 13
1131	1718	N. 24	1153	1740	Mr. 29	1175	1761	Ag. 2
1132	1719	N. 14	1154	1741	Mr. 19	1176	1762	Jy. 23

А.Н.	A.D.	Beginning Month and Day.	л.н.	А.D.	Beginning Month and Day.	А.П.	A.D.	Beginning Month and Day.
1177	1763	Jy. 12	1199	1784	N. 14	1221	1806	Mr. 21
1178	1764	Jy. 1	1200	1785	N. 4	1222	1807	Mr.11
1179	1765	Jn. 20	1201	1786	0. 24	1223	1808	F. 28
1180	1766	Jn. 9	1202	1787	0. 13	1224	1809	F . 16
1181	1767	My.30	1203	1788	0. 2	1225	1810	F. 6
1182	1768	My.18	1204	1789	S. 21	1226	1811	Ja. 26
1183	1769	My. 7	1205	1790	S. 10	1227	1812	Ja. 16
1184	1770	Ap. 27	1206	1791	Ag. 31	1228	1813	Ja. 4
1185	1771	Ap. 16	1207	1792	Ag. 19	1229	1813	D. 24
1186	1772	Ap. 4	1208	1793	Ag. 9	1230	1814	D. 14
1187	1778	Mr. 25	1209	1794	Jy. 29	1231	1815	D. 3
1188	1774	Mr. 14	1210	1795	Jy. 18	1232	1816	N. 21
1189	1775	Mr. 4	1211	1796	Jy. 7	1233	1817	N. 11
1190	1776	F. 21	1212	1797	Jn. 26	1234	1818	0. 31
1191	1777	F. 9	1213	1798	Jn. 15	1235	1819	0. 20
1192	1778	Ja. 30	1214	1799	Jn. 5	1236	1820	0. 9
1193	1779	Ja. 19	1215	1800	My.25	1237	1821	S. 28
1194	1780	Ja. 8	1216	1801	My.14	1238	1822	S. 18
1195	1780	D. 28	1217	1802	My. 4	1239	1823	S. 7
1196	1781	D. 17	1218	1803	Ap. 23	1240	1824	Ag. 26
1197	1782	D. 7	1219	1804	Ap. 12	1241	1825	Ag. 16
1198	1783	N. 26	1220	1805	Ap. 1	1242	1826	Ag. 5

A.II.	A.D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.	л.п.	Λ.D.	Beginning Month and Day
1243	1827	Jy. 25	1265	1848	N. 27	1287	1870	Ар. З
1244	1828	Jy. 14	1266	1849	N. 17	1288	1871	Mr. 23
1245	1829	Jy. 3	1267	1850	N. 6	1289	1872	Mr. 11
1246	1830	Jn. 22	1268	1851	0. 27	1290	1873	Mr. 1
1247	1831	Jn. 12	1269	1852	0. 15	1291	1874	F. 18
1248	1832	My.31	1270	1853	0. 4	1292	1875	F. 7
1249	1833	My.21	1271	1854	S. 24	1293	1876	Ja. 28
1250	1834	My.10	1272	1855	S. 13	1294	1877	Ja. 16
1251	1835	Ap. 29	1273	1856	S. 1	1295	1878	Ja. 5
1252	1836	Ap. 18	1274	1857	Ag. 22	1296	1878	D. 26
1253	1837	Ap. 7	1275	1858	Ag. 11	1297	1879	D. 15
1254	1838	Mr.27	1276	1859	Jy. 31	1298	1880	D. 4
1255	1839	Mr.17	1277	1860	Jy. 20	1299	1881	N. 23
1256	1840	Mr. 5	1278	1861	Jy. 9	1300	1882	N. 12
1257	1841	F. 23	1279	1862	Jn. 29	1301	1883	N. 2
1258	1842	F. 12	1280	1863	Jn. 18	1302	1884	0. 21
1259	1843	F. 1	1281	1864	Jn. 6	1303	1885	0. 10
1260	1844	Ja. 22	1282	1865	My.27	1304	1886	S. 30
1261	1845	Ja. 10	1283	1866	My.16	1305	1887	S. 19
1262	1845	D. 30	1284	1867	My. 5	1306	1888	S. 7
1263	1846	D. 20	1285	1868	Ap. 24	1307	1889	Λ g. 28
1264	1847	D. 9	1286	1869	Ap. 13	1308	1890	Ag.17

А.Н.	A.D.	Beginning Month and Day.	А.Н.	A, D.	Beginning Month and Day.	А.Н.	A.D.	Beginning Month and Day.
1309	1891	Ag. 7	1315	1897	Jn. 2	1321	1903	Mr.30
1310	1892	Jy. 26	1316	1898	My.22	1322	1904	Mr.18
1311	1893	Jy. 15	1317	1899	My.12	1323	1905	Mr. 8
1312	1894	Jу. 5	1318	1900	My. 1	1324	1906	F. 25
1313	1895	Jn. 24	1319	1901	Ap. 20	1325	1907	F. 14
1314	1896	Jn. 12	1320	1902	Ap. 10			•

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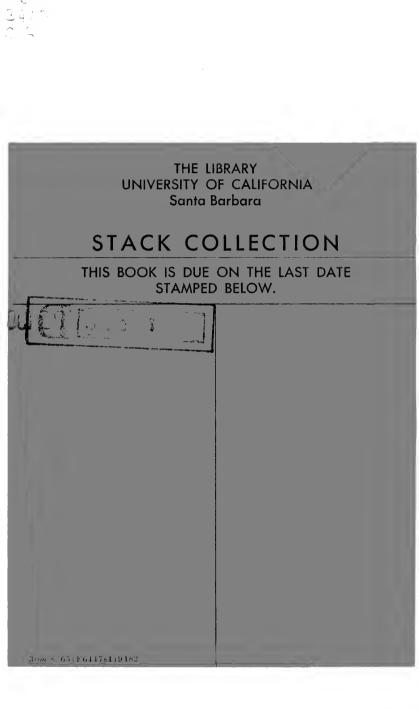
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