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A MANUAL

OF'
MUSALMAN NUMISMATICS.

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PRINTEA BY NTEPHEN ATSTIN AND SONK.

## 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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## INDEX.



## ERRATA.

Page 12, line 21, for on Coins read of Coins.
,, 17, line 6, for Hafsidi read Hafsid.
,, 31, line 9, for انصارها 1 ا
,, 31, last line, for read بالو real


", 48, line 25, for Ghaznawi read Ghaznawid.
," 51 , line 19, for Julayhid read Sulayhid.
,, 54, line 2, for Yaku read Yakub.


," 91, line 18 , for "
", 127, line 22 , for $44^{\circ} 35^{\prime}$ read $42^{\circ} 27^{\prime}$.
,, 127 , line 23 , for $67^{\circ} 20^{\prime}$ read $68^{\circ} 10^{\prime}$.
" 129, line 10, for ان,
,, 129, last line but 4, for Rodgers read Rogers.
,, 133, after line 27 insert:
Allahabad. In N.W. Provinces, India. Culd - IUld $25^{\circ} 26^{\prime}$ N.; $81^{\circ} 55^{\prime}$ E. Dehli Emperors.
,, 134, line 6, for Siras read Sivas.
,, 134, last line but 1, for Rodgers read Rogers.
,, 149, after line 22 insert:
Junaghar. In Kathiawar, India. $21^{\circ} 31^{\prime} \mathrm{N}$.; - $3.5 \times j ;$
$70^{\circ} 36^{\prime}$ E. Dehli Emperors. Local Rajah.
,, 157, line 27, for Dieval read Diwal.
,, 160, line 13, for Morocco read Mecca.

ALPHABETT．

|  |  | 花 | $\begin{aligned} & \text { 荨 } \\ & \text { 曾 } \end{aligned}$ | $\begin{aligned} & \text { 荨 } \\ & \hline \end{aligned}$ |  | 墾 | 公 | 甾 | 去 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alif | 1 | 1 | 1 | 1 | Ta．． | $b$ | 12 | L | $\downarrow$ |
| Be | ب | $\cdots$ | $\uparrow$ | $!$ | Za ． | ظ | 1. | $\underline{L}$ | ظ |
| Pe | $\because$ | 7 | $\hat{v}$ | $\because$ | Ain ． | $\varepsilon$ | $\Sigma$ | \％ | $\sim$ |
| Te ． | － | $\because$ | $\because$ | 3 | Ghain ．． | $\dot{\varepsilon}$ | $\varepsilon$ | $\dot{2}$ | $\dot{\sim}$ |
| The，Se | H | $\pm$ | $\pm$ | $\pm$ | Fe | － | $\pm$ | i | 9 |
| Ta | ： | ت | $:$ | ； | Kaf．． | ت | c゙ | $\ddot{8}$ | \％ |
| Jim ． | P | F | ¢ | $\div$ | Kaf．． | S | ك | L | 5 |
| Chim | モ | た | 5 | $\stackrel{\rightharpoonup}{*}$ | Gaf ．． |  | \％ | $\%$ | \％ |
| Ha． | $\tau$ | $\leqslant$ | 5 | $\sim$ | Saghir nūn | $广$ | $\dot{\grave{K}}$ | $\dot{¢}$ | $\dot{j}$ |
| Kha． | $\dot{\sim}$ | $\dot{\%}$ | $\stackrel{\wedge}{\text { c }}$ | $\dot{\text { خ }}$ | Lam ． | $J$ | $d$ | 1 | 1 |
| Dal ． | $\checkmark$ | $\lambda$ | $\lambda$ | $\bigcirc$ | Nim ． | $\stackrel{+}{+}$ | $\stackrel{ }{+}$ | ＊ | $\cdots$ |
| Zal ． | j | j | $\dot{j}$ | j | Nun ． | $\cup$ | － | i | j |
| Da | $\because$ | ： | $\ddot{\ddot{~}}$ | $\because$ | Waw | ， | \％ | 9 | ； |
| Re | J | ； | \％ | J | He | $\gamma$ | « | ＊ | ه |
| \％e | ； | $j$ | ； | j | Ye ． | تي | ي | $\cdots$ | $\therefore$ |
| Zhe． | $\dot{i}$ | ； | $\vdots$ | $j$ | In Malay． |  |  |  |  |
| Sin ． | U | U | m | $\sim$ | Ga ．． | $\dot{广}$ | $\dot{\Pi}$ | $\dot{\chi}$ | j |
| Shin | ～ | ～ | 会 | ش | Nga．． | $\hat{\varepsilon}$ | E | ¢ | $\stackrel{*}{2}$ |
| Sat ． | $\sim$ | $\simeq$ | $\sim$ | $\sim$ | No． | ث | － | $\hat{*}$ | $\%$ |
| Zaul，Dhad． | ض | レー | $\sim$ | $\dot{\sim}$ | Pa ． | ＊ | ¢ | 2 | $\hat{2}$ |

Plate i.


PLATE H.


OIPIIERE.

1111
2. ннчн~4
$3 \quad \boldsymbol{\mu} \mu \boldsymbol{\mu} \boldsymbol{N}_{\mu}$


$6444744 N$
\%-VVVV*<
\& $\wedge \wedge \sim \wedge>$

$$
\text { G-9944919, } 9 P
$$

0.0 .

## MUSALMAN NUMISMATICS.

## THE ALPHABET.

On Plates I and II are shomn the letters of the Arabic alphabet in the various forms in which they appear on coins. In each column, ou the left is the letter as written in Kufic on the coius 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 lengthencd 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.
.. The diacritical dots are often omitted (always so in the Kufic); there is then nothing to distinguish these letters from one another, or from $\underset{\sim}{ }$ and in the initial and medial state. In Persian there is also the letter $\approx$, and in Hindustani the $\underset{\sim}{*}$, or, as it is more often written on coins, $\underset{\sim}{b}$; it is so found on some of the coinage of Indian native states bearing the name of Queen Victoria, وكطوريا .
 from one another by their dots; they are subject, as will be
seen, to many variations of form, and may sometimes be mistaken for $\varepsilon$ or $\dot{\varepsilon}$.
د $\dot{j}$ in Kufic are very like $\quad$, but as a rule the upright limb is shorter than in the - 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 $ر$, and at other times approaches in fatness to $g$.
; ; final are sometimes very like final. In Hindustani there is a letter; or ${ }^{6}$.
~ ( do not present much difficulty when in this form, but when the upright limbs or 'teeth' are replaced by the swecping curve of Persian talik writing, in the middle of a word it may be read as
(2. They are subject to a good deal of variation in form.
之完 as initial or final may be mistaken for $\boldsymbol{C} \dot{\boldsymbol{C}}$.

- $\boldsymbol{U}^{\text {must not be mistaken for }} \boldsymbol{p}$ medial or $\boldsymbol{g}$, nor as initial for $\mathcal{E}$. The loop in medial is above the linc ( $\ell$ ) instead of below, as in $\rightarrow$.
Shas many varietics, and in Kufic is very like and as mentioned above. In Persian and Turkish there is also the letter $\underbrace{\text { K }}$ or
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 ${ }^{\text {ق }}$ or

. final has many variations; may easily be mistaken for final $ر$.
$s$ has many forms, but is usually easily made out.
, is sometimes like at other times like $\boldsymbol{\beta}$, and more rarely like د.
$\vartheta$ final or isolate is usually distinct, but medial or initial without dots is not so.
$y$ is represented in such a variety of forms that an assortment of them is given on the Plate.
$\hat{E} n g$ and ${ }^{*} p$ 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 $ب \boldsymbol{\varphi}$, 'in' or 'at.' If the second and third letters are both equally about double as tall as the initial they are probably $ل$ ' the'-there are but two or three mint towns beginning with J . In that case the next letter 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 ll , then the second is of course the initial of the mint name. Two short upright strokes will probably be $\begin{gathered}\text { with a following } \\ \text { نت } \\ \text {; }\end{gathered}$ often the stroke for $\mathcal{\varepsilon}$ is a little taller than for the other three letters. Three short upright strokes in succession are most likely
 three strokes of the $س$ are usually just a little shorter than the one before or after it. Doubts as to Kufic - 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, , شريكـ , لـيخثر , and in the same way comparison may be made if needed with the $p$ and $g$ A final 9 can very often be found in one of the words of the date to clear up a doubt between it and $ر$. In reading the dates care is needed not to mistake الثمير (one long, three short strokes), ثلـ (one short, one long, one short), and
 rather taller, تسعene the first stroke taller than the others; but there is sometimes so little difference that it is hard to tell which is meant. $\quad$. alike, but if the strokes after the 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 serenth century of the Hijra we fiud the former only，but after that ciphers came gradually into use，so that by the beginning of the nintl century they were generally adopted．The earliest dates in cipher are ou Urtukid coins，e．g． $7 / F^{\circ}$ on a coin struck at Amid．Sometimes we find the date giren both in words and ciphers，or partly in words and partly in ciphers ；e．g．on a coin of the Golden Horde， for A．н．770．The number is usually expressed in the feminine form，but sometimes in the masculine．The conjunction，is
 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 $\underset{\sim}{4}$ or and the teeth of the $\mathcal{\sim}$ ，but then the
 is a list of the numbers．

|  | Arabic． | Persitas． |
| :---: | :---: | :---: |
| one | 1 masc． 1 l fem． | يكس |
| two | 隹 masc． | － |
| three | \％ | W |
| four | إرب．masc． | － |
| five |  | 足 |
| six | masc． | ش～ش |
| seven | （ fom． | هغت |
| eight | ， | هشت |
| nine | Eس fem． | む |


|  | Arabic． | Persian． |
| :---: | :---: | :---: |
| ten | ＝fem．$\quad$ تشر masc． | 8 |
| eleven |  | ه20 |
| twelve | المنتى عشرت | ここj！， |
| thirteen |  |  |
| fourteen | ار！ | ح |
| fifteen |  | ¢！ |
| sixteen | ست حتشرة | سان－ز＂ |
| serenteen | سبی عشر3 |  |
| eighteen | ثهان عشرّ3 |  |
| nineteen | تسهع حشٌ | نواز |
| twenty | صشُر：نِ | ！بسهست！ |
| twenty－one |  and so on to | بيسست و يركـ and so on to |
| thirty | ثّلاني | س |
| thirty－two |  | سى ز） |
| forty | ارل！ | $\stackrel{\sim}{*}$ |
| forty－three |  | حهره |
| fifty | خ | ¢ |
| fifty－four |  | ， |
| sixty | سنّه | شسهت |
| sixty－five |  | شسهت |
| seventy | سبعيت＊ | هنیال |
| seventy－six | سهت و سبعی． | هغنها |
| eighty | زههانين． | هاهـها |
| eighty－seven |  | هششتال و هغست |
| nincty | تسرعيّن | － |
| ninety－eight |  | － |
| one hundred | 脕 | － |

Arabic.
Persiax.


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


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 I 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 $\Gamma$. $\Gamma_{\text {sometimes has its arm so irregularly formed }}$ as to be taken for $\mathcal{F}$. $F_{\text {has more variety of shape than any other }}$ cipher, and in one of its forms is the same as one variety of $\mathcal{O}$. The form $\Sigma$ is used on Turkish and African coins. O has many forms too, but usually it is either $\boldsymbol{O}$ or 0 . The $\mathcal{O}$ is sometimes too small, and therefore like a figure used for 0.1 may have its arm at an acute angle and so be taken for $v$, or be reversed to $\Gamma$, 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 $\vee$ and $>$ is $\wedge$. 9 may be like a $Y$ 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 o 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. $\mathbb{E} \wedge V$ for $V \Lambda \mathcal{N}^{\bullet}$ on a coin of the Golden Horde, and sometimes with the further error of the ciphers being reversed, e.g. $1 \wedge \vee$ for $V \wedge \Gamma$. Sometimes, too, the ciphers are not placed in order in a line, but distributed in the area of the coin, e.g. 11 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 rowel marks are almost always omitted as in ordinary writing. The two dots indicating the or are sometimes placed like
 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. س for
 very common on the coins of the Abbaside period.

| heary . . . . . | good . . . . . . . ! $^{\text {! }}$ |
| :---: | :---: |
| pure gold . . . . | fine . . . . . . . Jtit |
| well made . . . . . |  |
| best sort . . . . . | current . . . . ${ }^{\text {c }}$ |
| not false . . . . ${ }^{\text {celul }}$ | warranted . . . . |
| pure . . . . . | thick . . . . . |
| good | uncertainweightorquality |
| very good . . . . . | excellent . . . . . |
| true . . . . . . . | precious . . . . . $\underbrace{\omega}_{\sim}$ |
| true weight |  |
| true by divine weight dلll | good . . . . . . $\quad$ خ |
| very excellent . . | full . . . . . . . د |
| tribute . . . . . . | current . . . . . . ¢ |



## 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 :

Similarly the silver coins of the last Sassanian king were altered by the additions of crescents and stars and بسم اللم 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 varicty 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 rulc 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, turued a quarter round, at a little distance seems almost identical with one of Abl-al-Malik, struck at Basra a.f. 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 aud 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 pattcrn of the gold coins of the Abbasis. The Fatimis followed the Aghlabis with the development of a new variety, i.c. coins which have their inscriptions arranged in a serics of concentric circles. Thcir successors, the Ayyubis, adopted at first the same pattern, but later changed it to a plainer form in straight lincs, and this form was continued without much change by the Mamluks. In about the beginning of the sixth century a.in. 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 serics.

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 throughont 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 tro 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 silrer 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, get all with Arabic lettering upon them were issued for the use of, or to be read by, Muhammadans, by whom alone that character is usell, or were imitations of Musalman coius. It is convenient to thus arrange Oriental numismatics into Musalman, Chinese, aud 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-Romau and Sassanian ones, with Arabie 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 ontire.

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
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: :سليهـ , سعيد , عشر, .
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 ; المتتد, 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.I. 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 lings 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 Georgiau 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 Armenian marginal legends, was, during the time of subjection to the Saljuks of Asia

Minor in the seventh century (Hijra), changed into one haring 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 Arabie, 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 discorered 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 issucd 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 Safari 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 $\subset$ the full breadth of the coin, and to stretch a or $\quad$ right across so as to make them as dividing strokes between the lines of the legend. The word $\quad$, 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 ealled 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

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 nsed 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 tamghas which seem meant to be the signs of particular dynasties or persons or countrics. 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 figmre in the centre of the area of the Chagatai eoins, somewhat like the Greek letter $\Phi$, has been thought to be the Tibetan letter cha inverted, the initial of Chagatai.

The representations of animals are numerons, 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 varicties 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; sueh, for example, as the sum-face of Indore, and the curiously shaped dagger, like a pair of seissors, of Kuteh; 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 expectel to be a Iucky symbol.*

The Tughra is peculiar to the Othmanli coinage. It is a monogram consisting of the Sultan's name and that of lis 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.

[^0]
## 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 giren; 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 $8, \dot{\sim} ; \sim$, 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) formulx, 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 earlier 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, somctimes detached, but more usually prefixed to the Kalimah or other professions of faith such as are to be seen in the following list, and in that case the formula بسم الله الرحهـب 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 substituted for it this formula : بسم الانب و الالبن و الروح التدوس $د>1$, لل $ل$ " In the name of the Father and the Son and the Holy Ghost, one God." The same formula is lengthened on coins of Alphonse VIII of Spain into : بسم الابب , الإبن و الروح القدوس :
 name of the Father and the Son and the Holy Ghost, the one God; whoso believeth and is baptized shall be saved."

## The Kalimah.

The Kalimah (: كمa), 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, لا لاله اللا الله, is taken from the 47th surah of the Koran, verse 21 ; the second part, affirmative, لله اله 29th verse of the 48th surall: "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 علبه ونسلم
 part of the Kalimah is followed by other endings than the above:

 who "wمل لفدا كله ـ اللهر كله لله لاقوة الا بالله الايما غير اللا بـع الله gives complete deliverance." The sceond part is varied as follows: . الله نبى تها الواحد ـ On a coin of a Sultan of Dehli the Kalimah is in this form :
 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 غـلمى ,لـى "Ali is the friend (or farourite) of God." This constitutes what is referred to in numismatic books as the Shiite formula.

## Other Continuations of the Bismilldh and the Kalimah.

$$
\begin{aligned}
& \text { الرحيم }
\end{aligned}
$$

God bless our lord Muhammad, and your God is one ; there is no God but He who is the compassionate, the mercitul.

There is no god but God, Muhammad is the prophet of God, the Mahdi is the Imam of the nation.

God bless Muhammad and his family, etc.

Praise to God alone, etc.

$$
\begin{aligned}
& \text { صلى الله حـلى سيدنا •• }
\end{aligned}
$$

$$
\begin{aligned}
& \text { صلـى الله حلى سيد نا • • }
\end{aligned}
$$


 Sd S
صلـى اللله =لمىى •

God bless Muhammad, the seal of the prophets.

God bless Muhammad and his family, the good, the pure.

God bless Muhammad and his family, and peace be with them.
الله ربنا , "־مده رسولنا واللامام

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

The following Koranic sentenees are also included amongst the symbols or formulary sentences of numismatie writers.
 God is alone, God is eternal, He begets not and is not begotten, nor is there like unto Him anyone.
This is called the Umayyad symbol.
[ [-

Kor. ix, 33.
كله ولو كرs المشُزكون

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 ealled the sceond symbol.


Kor. $\mathrm{xxx}, 3,4$.
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, rols. vi and ix of "Sacred Books of the East."

## (2) Sentences from the Koran.


Praise belongs to God, who has removed from us our grief; verily our Lord is forgising, grateful.

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

Kor. xxii, 40.
Permission is given to those who fight because they have been wronged, and verily God to help them has the might.

Obey God, and obey the Apostle, and those in authority amongst you.

Kor. $\mathrm{x}, 36$.

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?



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.
البله ولى النذين اهم

God is the patron of those who believe.

God provides for whom He pleases without count.
Kor. iii, 17.
ان. الديّي شند الله الانسلام

Verily (the true) religion in God's sight is Islam.


Kor. ix, 112.

Verily, God hath bought of the belicvers their persons and their wealth, for the paradise they are to have; they shall fight in the way of God.
 Kor. lxi, 4.
Verily, God loves those who fight in His cause in ranks as though they were a compact building.


Kor. xlviii, 1-3.
وينصرك الله نصرا عز:بزا

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.

Kor. xxxiii, 33.
God only wishes to take away from you the horrors as people of His house, and to purify you thoroughly.
Kor. lxvii, 1. تباركت الذى بيدد الملـكـ وهو علمى كل شئ قدير
Blessed be He in whose hand is the kingdom, for He is mighty over all.


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.
Kor. xvii, 83. جاء الُمتع وزهق البابلّ الن الباطل كان زهوقا
Truth has come, and falsehood has vanished! verily falsehood is transient.

Kor. ix, 130.
God is enough for me.

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 Moslem.

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.

Kor. ix, 124.
Fight those who are near to you of the misbelievers, and let them find in you stermess; and know that God is with those who fear.
Kor. ii, 181.


God will suffice thee against them, for He both hears and knows.
Kor. iii, 66.

Say, verily the true guidance is the guidance of God.


Kor. xiii, 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.

Kor. ix, 51.
Say, naught shall befall us save what God has written down for us; Ifc is our Lord, and upon God believers do rely.


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 goorl.

Kor. cai, .
Say, He is God alone, God is eternal, He begets not and is
not begotten, nor is there like unto Him anyone.
Kor. xcix, 7.


He who does the weight of an atom of good shall see it.
Kor. xviii, 37.
VV
There is no power save in God.

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.

Kor. xl, 16.

Whose is the kingdom? God's, the One, the Dominant.
Kor. Lxi, 13.


Help from God and victory nigh, so do Thou give glad tidings unto the believers.
وانت̈:

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 wronger l.

Kor. xl, 47.
وافوضى امسیع اللى البل

I entrust my affair to God.
Kor. xvii, 106.
و بالُمق انزلناد وبالُعت نزل

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


Kor. vi, 114, 115.
The perfect words we know are sent down from thy Lord with truth. Be not thou, then, of those who doubt.

Kor. lvii, 29.
And those who are with him are vehement against the wisbelievers, 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.

Kor. ix, 34, 35.


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



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. lvi, 40.
ـ اللمه الغنى وانتم الغـغزا<super>

For God is the rich and you the poor.

Kor. xvi, 55.

And whatever favours ye have, they are from God.

Nor comes my grace through anyone but God; on Him do I rely and unto Him I turn.

Kor. vii, 41. d! ll ll a
For we should not have been guided had not God guided us.
Kor. iii, 122.

For victory is but from God, the mighty, the wise.
Kor. iii, 96.

But whoso takes tight hold on God, he is guided into the right way.

届
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.

Kor. lir, 2.
And whosoever fears God, He will make for him a [happy] issue, and will provide for him from whence he reckoneth not.

Kor. lxi, 3.
And whosoever relies on God, He is sufficient for him; verily God will attain His purpose; God has set for everything a period.

Kor. xvii, 99.

And whom God guides he is guided indeed.

Kor. xvii, 84.


And we will send down of the Koran that which is healing and a mercy to believers.

Kor. ii, 114.
هدث الله هو الثهـى
God's guidance is the guidance.
Kor. ii, 158.
المهم اله وحده لا اله الا هو الرحهم بالرحبم

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.

Kor. ix, 33.
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.

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.

Kor. iii, 200.
$O$ ye who believe! be patient and vic in being patient, and be on the alert, and fear God, that haply ye may prosper.

## (3) Pious Expressions or Ejaculations.

May God prolong his kingdom. بد الله دولة ( God preserve him. ابقاد الله Long life to him. ابقاه


The Most High God preserve the Musalmans.
Gorl protect. $ل$ لll
God order him aright. adll asdill
May God prolong his government. ت̈, ladl plol May his might endure under God's favour. $\quad \ddot{\text { and }}: \dot{z}=$ adl God aid and assist him. $\quad \pm, 2 j$ gill Gorl make him glorious. all $z ;=1$ _ d ll God make him glorious in victory. Lahl d d $;=1$ God make his victory glorions. $z_{z}^{z}$; لll May his reward be great. ${ }_{z} ; 1$ God make him illustrions.
God is most great ; glorified be His glory. 情 God is enough for us; a good guardian is He. Lللِ trod is enough for me. God guard him. a di> dill

The true God, protector of the manifest truth.
The eternal God and everlasting Lord.
lindol lلl lلd

God is our Lord, Muhammad our Apostle, the Mahdi our Imam.
lillolol lalal

God is our Lord, Muhammad our Apostle, the Abbas our Imam.
Gorl is sufficient.
God is my Lord. اللd
O God.
God ordered faith and justice. Jadt,

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

All power is of God.
I trusted in God. God make clear lis proof. God illuminate his proof.
!يد اللم، امهره واشز نصرد

God strengthen his authority and make him glorious in victory.

God strengthen him and make him happy. ايدع الله و السعده The Most High God strengthen him. God strengthen him and his victory. ايدد ll ll ; زصدر ; God strengthen and help him. ايدد المله وان أله

According to God's ordinances. باحكا He seeks guidance in God. بالله يغت He firmly trusts in God. بالله يعتتيتد Blessings. بركي

$$
\begin{aligned}
& \text { بركت، المهونس ولى عيحه المسلمهين }
\end{aligned}
$$

Blessing on Musi, the successor under the Muslim covenant.
Blessings from God. بركّة au الله
In the name of God. المالم
In the name of God the All Bountiful. بسم الله اللكريبم
In the name of God the Supreme. بسم الله العظيمر. May the enemies of God be scattered. تغرت اعدا الله

Trusting in God. توكّل الله =لمى
I have put my trust in God. توكلـت علم الله

Trust in Col ; glory be to God. النوكل =لى الله الاعزة للم Glory be to God's protection and majesty. جلى اللمه نـلاله وجلاله

His glory is protecting and very great. جل ظلالّ جلال Glory, O God. جل يا God protect it. حله


May God protect him. حرسه هو الله حرنيّا الله
 The Most High God guard it. حرستا الله تمعالى
 The Lord is sufficient for me. حسبیى ربیى God is sufficient for me. حسبی حس الم God is sufficient for us. حسبنا الله By royal order. حمكم

 Praise to God. WI A (or الغ
Praise to God, Lord of all created beings.

May God perpetuate. خـلد الل!.


May He perpetuate. خلد
اهسره -

May the Most High God perpetuate. etc. خله خلد الله
خلمد اللـه هـلكه ايد سلطانه ـ خلد الله •ـلكه ابدا

May God perpetuate his kingdom for ever.

خلد الله •لكله وسلطانه اعلى اجره
May God perpetuate his kingdom, and reward him abundantly.
May his kingdom endure. خلمتت una May his khalifat endure. خلدن خلانته May his reign endure for ever. Uام دالم •ملكه ; سلـطانه الـى اخر الدوران
May his kingdom and rule endure to the end of time's revolutions.
 دعا الانمام لتوحيد الاله المهـد
The Imam summons (all men) to the profession of the Unity of the Eternal God.

God guiding them. دل الله بڭث الدنيا ساعة فجعلهِا طاشت،

Earthly things are transitory, so keep them in subjection to God.
My Lord is God. ربى الله
Mercy be upon. رخهت بادبر God reward them. رضى الله عنهم God reward him. رضى الله عنه

Peace upon him. البلم Peace upon him and his ancestors. السلم علميه وابائه Praise to God alone. الاشكر لله ;ددد

Thanks be to God. الشيكر للم God bless him and his family. صلى الله عليه واله God bless him. صلى الله

Bless him. صلى
God bless our lord Muhammad. صلم الله على سيدنا •عمدد صلى الله على "
God bless Muhammad and his family, all of them pure.

## صلى الله عـى ••عدد على اله وسلم تسليها

God bless Muhammad and his family，and save them．
صلواتت اللـله شليه حلمى ابائه الطاهريـن وابنائه الالكرميهن
Blessings of God on him and his ancestors，the pure，and his descendants，the illustrious．

God increase his majesty． ضاعـنـ الـلمه الكِلالاله وايد اقبالمبا الظغرها
God increase his majesty and further good fortune，and make it victorious．

God illuminate them． It is God who gains the victory．الظ⿴囗大ر هو الله Safety lies in scrupulous piety．العافيتّ النتقوت May his future life be prosperous．عاقبست خيربال May his future life be praiseworthy． The Abbasi is our Imam．العباسى lold

May his victory be glorious．عز نصره Perpetual glory to the eternal Lord．اللعز الدائم الرب القائم

Glory is from God．اللd
عز الله نصرغ The glory is a proof of God．العز حجه اللم Glory and apostleship are of God．اللعزت لله والرنّورلمة

Glory be to God．all 3 ；e：ll Majesty is God＇s．W ل In the name of God．على انس الم In God is my trust．على الاهی توكلى My reliance is on Him．عليه توكالـت

Peace be with him．
God prolong his life．عهر ع


> With God. dلd
> Help, O God.
> I am seeking protection, O God. حوئذ يا لله
> He has conquered. فوضت انمى الی الـلمه اللمه حسبى

I have committed my cause to God, with whom is my reckoning.
فوضت انمرى الى اللـه تعالى حسسبى اللـه وحدد

I have committed my cause to God the Most High, with Him alone is my reckoning.

> Sn the way of God. فـ سبيل المن

God is power. التدرة
The Koran is the word of God. التُرأ. كالم اللم
Power is with God. التقدرتٌ بالله
Strength is wholly God's. levara
May he be happy. قوتفو بولسون
God guard him. كمي، اللم
All is from God. كلiّه
لا اهسر كله المه لاقوs الا بالله

All power is of God. No strength but from God.
All government is God's. لا حمكم الا لله
There is no power or strength but from God. حلا حول ولقوتة الا بالما
No serrice but of Islam.
No crown but by justice. لا
There is no rictor but God. لا غالمب الעا اللمه
No strength but from (fod. لا قوت الا باللم اله
To God. لله
To God be the power.
لله اللاهر •س قبل وهـ بعد

To God be the power, as in old time so henceforth.

Praised be God, and to Him be the power. To God be the glory.
لله حق ناصز الكمق الهـبين

It is God's justice that prevails-the manifest justice.
To God be the power. لله التدرت
Praise be to God.
To God and by Him.
 Glory to God for ever and ever. Amen, Amen, Amen. (Christian.)

As God pleases.
 The blessing of the Most High be upon him. May God strengthen him with victory. The Faith be to God. المحلـة للم Maledictions on the enemies. . Cursed be those who darken counsel. .
الملكـ لم، الواحد الثنهار

The kinglom be to the one God, the Compeller.
The kingdom be to God. all
الملكـ لمله ألكريم المـستعان.

The kingdom be to God the Bountiful, whose aid is begged.
The sovereignty and justice are twins. المـلكـ , العدل تواهِان



The Madhi is the Kharif of God. .

By the victory and the triumph and the felicity and the prosperity.
Victory but by the goodness of Good. النصر الا هس حسس : بالما
Help of God is near. نصرت الله تريـب
نصر صن اللمه ولثقوت اللا باللم

Victory from God, and no power but by God.
ن ن er الرنب اللمه .

0 most excellent victory from God. نعم النصر ص- اللم
 وبه "ججلصنا وشغينا
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.

He is generous. هو كريّم
He is the defender. .
Oh! protecting Good. ياحيّ الله
Oh! Imam Ja'far the true. يا اناحم جعغر الصمادت

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 الزمها
يا حلى بن ب•وسى الرضا

Oh! Ali, son of Mesa, with whom God is well pleased.


Oh ! judge of necessities, oh! sufficient in difficulties.
He trusts in God. يثن الله - يشق بالله

He glories in great qualities. يدل عظيما
He seeks help of God. يستعين بالله
Fate works for him. يسعى له اللدرهر سعيا


$$
\begin{aligned}
& \text { Oh! Lord. } \\
& \text { Oh ! aider. }
\end{aligned}
$$

## NAMES OF GOD.

Instead of $\alpha ل{ }^{\prime}$, or in additiou to it, Cod is sometimes mentioned on coins by one or more of His other names or attributes. These names are called الاسه| ألعسسنى in the words of the Koran (xx, 7): (God, there is no god but He! His are the excellent uames" (Palmer). By tradition there are ninety and uine 'excellent names' or 'comely names,' but there seems to be no certainty as to what those 99 are, as different writers give different lists. Mr. Redhouse, in an article in the Royal Asiatic Society's Journal, 1880, on "The most Comely Names," gires 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 . . . . . . دl | The Repenter (of wrath) النّوّاب |
| :---: | :---: |
| The God . . . . . لله | The Uniter . . . E-r\| |
| The Worshipped One . الله | The All Compeller . . الِّبّبّا |
| The Last . . . . . | The Awe Iuspiring One الجبليل |
| The First . . . . . | The Guardian . . . |
| The Maker . . . . | The Judge. |
| The Outstretcher . . | The Reckoner |
| The Interior(lidden) One الباطن | The All Preserving One '\| |
| The Sender Forth | The Truth |
| The Enduring One . الباقى | The Arbitrator . . . |
| The Contriver . . | The All Wise. . . . |
| The Good . . . . . | The Ever Slow to Anger ال |
| The All Seeing . . . | The All PraiseworthyOne ألsan |


| The Ever Yearning One العنّا | 1 |
| :---: | :---: |
| Living One | The Externally Erident |
| The Abaser . . . | The Just One . . . |
| The Creator . . . . | The Most Mighty One . ${ }^{\prime \prime}$;-dl |
| The All Cognizant One . الغبير | The Most Supreme One الér |
| The Ever Creating One الكهِّ | The Ever Pardoning One |
| ذر الكِلال ولاكِك | The Most H |
| Possessor of Majesty and Honour | The All Knowing . . الها |
| Longsuffering | The Pardoner . . . . |
| Possessor of Strength | The Ever Forgiving One الغفًا |
| The Upraiser . . . . | The Most Forgiving One الغغن, |
| Lord | The Independent One . الغغتى |
| The Compassionate One | The Ever Opener . . ح الضّنّا |
| The Most Merciful One ${ }^{\text {N-> }}$ | The Grasper . |
| The Ever Providing One lly | The Acceptor . . . . |
| The Right Guider . . | The Ablc One . . . |
| The Watcher | The Compeller . . . jalil |
| The Most Indulgent One | The Existent One . . |
| The Swift One . . | The Most Holy One. الحّدّرّ |
| The All Hearing One | The Almighty . . . |
| The Safety |  |
| The Thankful One | The Very Near One. الخ. |
| The Very Strenuous One يـي | The Very Strong One . |
| The Grateful One | The All Compelling One |
| The Witness . . . . د | TheEverSelf-ExistentOne |
| The True One . . الحـ*) | The Sufficient One . . |
| The Longsuffering One التهو | The Very (ireat One . |
| The Eternal One . . . | The All Bountiful One . |
| The Hurtful One . . | The Most Pleasint One |


|  |  |
| :---: | :---: |
| Owner of the Kingdom | The Giverof Daily Bread |
| The Hinderer . . Elall | The King . . . . Elall |
| The Originator | The Death Causing One -nad |
| The Manifest One |  |
| - ل ل lleall | The Taker of Vengeance المنـيتم |
| The High Exalted One |  |
| The Proud One . . | Who hath not been bego |
| The Very Firm One . | The Postponer . . |
| ا | The Believer . . . |
| The Farourably Answering One | The Confiling One • الم****) |
| The Most Glorious One | The Adrantageous One |
| The Teller or Numberer | The Good Patron |
| The Comprehending One L |  |
| ier | The Light. . . . . |
| The Abaser | The Perceiver . . . $\dot{\sim}$ ج 1011 |
| The Remover | The Sole One . . . . ${ }^{\prime \prime} \mid$ |
|  | The Inheritor . . ${ }^{\text {c,igh }}$ |
| The One whose Aid is invok | The Ample One . . . enid |
| The Shaper | The Adjoining One . . |
| The Raiser to Honour | The Nost Affectionate One الون大و |
| The Giver . | The Comprehensive One |
| The Returner . . . . Aneall | The Guardian . . . |
| The Aider . . . . . |  |
| The Maker Independent | The Very Next Adjoining One |
| The Able One . . | The All Bestower . |
| The Meter Out . . . | The Road Guide . . |

## THE FOUR KHALIFS.

The four orthodox Khalifs, Imams, or immediate successors of
 very commonly on coins, often arranged around the central legend or obverse area. Sometimes their $ل$ or title is also added. What these titles are will be seen from the following coin legends.

Abu Bakr the faithful witness, Umar the timid, Uthman the father of two lights, Ali the chosen.
The same, with the definitive $ل 11$ prefixed to the titles. On the Dehli coins the $ل 11$ is prefixed to the titles very irregularly, one or two haring it, the others not.

Abu Bakr the faithful witness, Umar the eloquent, Uthman the defender, Ali the chosen.


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.
Abu Bakr, Umar, Uthman, Hailar (i.e. Ali). أبو بكر
بشدت البع !بكر بعادل =هر بحيات ششهإن بعلم علمى

By the truth of Abu Bakr, by the justice of Umar, by the modesty of Uthman, by the wisdom of Ali.
بحـدق ا!یى بكر و شدل =هر وباززم ششمال و شلم على

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

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.



Their names and attributes are on coins of Shah kings, notably on some of Uljaitu, Mongol of Persia, and other more recent Persian kings.
اللأثم على علـى " جه天:
The blessing of God be on Muhammad and Ali, and Masan and Husain, etc.
The same legend with the addition of "as the 'proof,' after the name of the last Imam.

$$
\begin{aligned}
& \text { اللمثم صلا }
\end{aligned}
$$

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 Muss the Silent, and Ali the Pleasing, and Muhammad the Liberal, and Ali the Director, and Masan 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, aud 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 Masan and Husain.



Ali is the favourite of God. على ولى الله

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

Ali is the best of God's elect.

## CLASSIFICATION OF COINAGES.

In the introduction to the first volume of the British Museum Oriental CoinsCatalogue it is said," These [.Mohammadan dynasties] will be arranged in the order proposed and adopted by Fraehn," and in other books on Oriental numismaties 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 "Nora 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 Muscum 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 dynasties, 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, remore 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 Dehli, Sebaktiginida for the Ghaznawi or Kings of Ghazni, and Babaridx for the Moghul Emperors of Dehli.


Fraehn's Conspectus Classium. Classes as given in this Book.
Classis. Sol. of $\begin{aligned} & \text { B.M. Cat. }\end{aligned}$
XII. Sultani Seldschukidx Great Saljuks. iii
A. In Persia. Saljuks of Karman, of Tokharistan, of Trak.
Of al-Rum, of Arzarum. ,"
Burid, Saldukid, Danish-
mandid.
XIII. Ortokidx.
A. Reges Maredini. Urtukid of Maridin. ,
B. Reges Keifæ. Urtukid of Kayfa. "
XIV. Atabeki.
A. Mosulensis.

Zangid.
"
B. Helebensis.
C. Sindscharensis.
D. In Dschesiret ibn Oman.
DD. Aserbeidscha- Atabegs of Azarbaijan. ,
nensis. Salgharid of Faris, Kings of Ahar.
,
E. Buktiginidæ. Buktiginid. ",

XIV $a$. Chalifæ Fatimidx. Fatimid. iv
XIVaa. Murabitæ. Murabit. v
$\begin{array}{ll}\text { SIVb. Muwahhide. } & \text { Muwahhid. } \\ \text { Hafsid, Ziyauid, Hudid, } \\ & \text { Marinid. }\end{array}$
XV. Sultani Aijubidx. Ayyubid. iv
A. In Egypto et Of Egypt, Damaseus, Syria. Aleppo, Mesopotamia.
B. In Haleb. Hamah, Hims, and

BB. In Hama. Arabia.
C. In Meyafarekin.

Fraein's Conspectus Classiun. Classes as given in this Book. Classis.
XVI. Sultani Mamluki.

Mamluk.
Vol. of B.M. Cat.
$\begin{array}{lll}\text { A. Bahrite. } & \text { Bahri. } & " \\ \text { B. Tscherkessi. } & \text { Burji. }\end{array}$
XVII. Muszafferidæ.
XVIII. Chani Chulaguidx.

Muzaffarid. vi
Great Kaans. ",
Mongols of Persia. ",
XIX. Chani Dschclairide. Jalair. "
XX. Chani Dschutschidx. Khans of the Gollen Horde., ,
XXI. Chani Krimensis. Khans of the Krim. ,"

Sarbadarid, Karts, Mahmud Inchu.
XXII. ChaniDschaghataidæ. Chagatai. "
Timuridx. Timurid.
vii
XXIII. Chani Scheibanidx. Shaybanid. ",
B. Dschanidæ, Janid of Astrakhan, Bocharenses. Nangit of Bukhara. ",
C. Chokandenses. Khans of Khokand. ,,
D. Chiwenses. Khans of Khiva, Amir of Kashghar.
Amirs of Bucllis.
"

| XXIV. Imperatores Babcridæ | Dehli Emperors | $\left\{\begin{array}{l} \text { Moghul } \\ \text { Emperors. } \end{array}\right.$ |
| :---: | :---: | :---: |
| Tipu Sultan Meisurensis. | Mysore Sultan. | None. |
| Cananore, Atschin. | South India, Achin. |  |
| N.N. Nepalenses, | Nepal, Assam, Ceylon |  |
|  |  |  |

XXV. A. Kara-Kojunli. Kara-Knyumlid. viii
B. Ak-Kojunli. Ak-Kuyunhil.
"
C. Schirwansehahi. Shirwan Shahs.

Fraehn's Conspectes Classium. Classes as given in tuis Book.
lol. of B.M. Ciut.

## Classis.

$\left.\begin{array}{cl}\text { XXV. Sefidæ, Oweisidæ. } & \text { Safavid, Afghan, } \\ \text { Efscharidæ, Sendidæ. } & \text { Afsharid, Zand, } \\ \text { Katscharidæ. } & \text { Kajar. }\end{array}\right\} \begin{aligned} & \text { Shahs } \\ & \text { of } \\ & \text { I'eria. }\end{aligned}$
A. Chani Caucasici.
a: Chanatus Derbendensis.
b. Chanatus

Schirmanensis.
c. Chanatus

Schekiensis.
d. Chanatus Karabaghensis. )
XXVI. Sultani Osmanidæ.

XXYII. Scherifi Mauritanix.
Amirs of Asia Minor. riii

Othmanli. "

Sharifs of Morocco, Hasani, and Filili. v

A. Abd-nl-Kadir.

Abd al-Kadir.

",
B. Imami Arabir Felicis.

Julayhid, Zurayid, Rasulid, Rassid, Imams of Sana. ,,
XXVIII. Afghani.

## N.N. Asix

Centralis.
Appendix I. a.A. Reges Kings of Spain.
ILispaniæ.
A. Normanni Norman Kings of Sicily. ,, Reges Sicilio.
a.B. Reges Georgia $\quad$ Antiquiores.
B. Reges

Pagratidx.
NN. Georg. a Russis cusi.

Durrani, Barakzai. None.
Central Asian. ,
",


$\qquad$

Fraden's Conspectus Classiom. Classes as given m this Book.
Fol. of B.M. Cat. Moghul Emperors.
E.I. Company
and
Malay
Settlements. None.

Appendis II. N.N. Muhammadani Incerti.

Pathan Kings of Dehli. | Kings of |
| :--- |
| Dellil. |

Governors and Kings of
$\quad$ Bengal.
Governors of Sind.
Kings of Kashmir.
Kings of Jaunpur.
Kings of IIalwah and
$\quad$ Gujarat.
Bahmani Kings.

## 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 ; ج , current, and d are stamped in the margin, and across an Armenian coin dلll; 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 الديّ, that is, the name of his successor, in whose time, no doubt, 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 (just mentioned; this was probably, Mr. S. Lane Poole says, to commemorate an accession to his territory. The name of
 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.


- بله (it is good). On Shah Tulkh's.

 Ak-Kuyunlid. On Ahmad Shah's.

به بوه هراتة - . 9 - به بون - Rustam (a governor) سلطالن رستم كانسان On Abu Said's.

 = On coins of Husain Baikara (governor). Note.-The meaning of $\mathbf{~ i s} \mathbf{~ i s ~ s t i l l ~ d o u b t f u l . ~}$

The following counter-marks are on Shaybanid coins:-


 عادل سودار - جور - خرب • بير - عدل لوحیك
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
 ヘ11. Rustam, Ak-Kuyunlid, counter-marked coins of his predecessor, Yakub شدل سلـالن رستم خان .

On a coin of Ala al-Din, Karaman Amir, is a counter-strike $ل \mathrm{~d}_{\text {; }}$ and one of Muhammad Artin, Amir of Mantasha, is counter-struck with a Solomon's seal, a mark used by the Othmanlis.
. of Persia, and $\underset{\sim}{ }$ on Jalair coins. One of Shayklı Hasan Buzurg and many of Shaykh Oways bear counter-marks, - اللمه حسیی


- باران , some having on them both one of the mint-names and also .

These counter-marks are of rarious shapes, round, oral, 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, ص. صرأنـ, sarraf, commonly called slirof, 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 श्रो or some other Nagari letter or two may be seen.

## PROPER NAMES.

The names of Musalmans are not easy to understand, and are oftcn 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 عیم, Alam, 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.
2. The كنية, Kunyat, is the name of relationship, as when a person is described as the father, son, mother, or danghter of some other person or object.
3. The ل... Lakab, includes titles of honour, religious and political, and terms of reproach, descending even to personal defects.
4. انسم نسبتـ الأنسابب, al-Ansab, or 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. ت̈. ${ }^{\text {Led }}$ l , 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.
6. The $\boldsymbol{u}^{\prime} \dot{\boldsymbol{\prime}}$, Anwan, titles of honour applied to others than princes.
7. The "خذلص", Makhalas, or Tallas, 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 (-1.s.0

 (2) Names of patriarchs and prophets mentioned in the Korau, such





 and its synonyms, i.e. servant of God under any other of His
 Some of these are also included under Lakab.

The Kunyat might be translated as the surname or cognomen ; it is made up generally of $g: 1$ father, or $\because!$ son, with the name of the father or son, as ب! ! 1 , or with some other word making a sort of character name, sobriquet, or nickname,
 Under this class come such surnames as Babar, Arghuu, Aghlib, Arslan, Timur, and others.

The Lakab, or honorary title, is applicd 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, lius, 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 elass or dynasty in which the particular title was uscel 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 kiugly 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).

Gujarat.

$$
\text { Brother. } \dot{C}
$$

الختيار الدنيا و الـديُن . Choosing the Country and Religion Bengal.

Lion of the State. انسد الدولة
Shaybanid.
Alexander Bahadur.


Dehli Kings.
Of the Age. "
اقبال الدولة Good Fortune of the State
Kings of Denia and Majorca.


Atabegs. Zangid. Mamluk. بدر Full Moon. Zangid. Ghaznawid. Palembang Raja.

Georgia.
Of the Messiah.


Slare. بندلا
Of the Shah of the Willarat, i.e. Ali. شاد ولايتـ , Shah of Persia.

Dehli King (Muhammad b. Taghlak). Dependent.


Hudid. Ghurid. ثيثا
Buwayhid. Marwauid. Hudid. Ceuta Kings. الدورو, Ukaylid. Chief of Batika. Turkistan.

Samanid. Ghurid.

Dehli Kings. Bahmani.
Hudid. Ghaznawid. King of Saragossa.
Governor of Sijistan.
Sultan of Achin.
Buwayhid.
Of the World. fild , "all "

Sitting on the Thronc.


Rajgarh State (of Queeu Victoria).
Ayyubid.
Pious in the Faith.


Muwahhid. The Constant.
Marinid. Murrahhid. In the way of God. d!ll ",
?

Golden Horde. Dehli Kings. Bengal. Georgia.
Shah of Nisabur. Saljuk. Ghaznawid. Mirdasid. ad, ${ }^{2} \|$ "
Golden Horde. Jalair. Bengal.
"
Dehli Emperor. Kashmir. Khwarizm.

Dchli Queen Rizia.
Shah Inchu Abu Ishak.
Burid. Mamluk.
Ghaznawid.
Achin.
Ghaznawicl.

Ukaylid.

Dehli Emperor.
Fatimid.
Ghaznawil. ~ adgall ", pll " äll , ädgall Inand. $e^{\text {li }}$ Conqueror of the World.
 Of the mark of God. شخيار ,

Ayyubid．Mamluk．Dehli King．
Fatimid．

Dehli Kings and Emperors．E．I．Co． Indian States．

Brahmani．
Mamluk．Malwah．
الدنيا و الديّن Sword．
敬。＂


Samanid．Ukaylid．King of Toledo．
Urtukid．Mamluk．
Georgia．

Nasrid．Idrisid．Zairid．
Moorish．

Mongols of Persia．
Dehli Emperor．
Slave of God．خالبدد

Najahic．
Imam of Sana．
Tabaristan．
Abbasid．
Hudic．
Abbasid．
Spanish King of Teifa．
Abbasid．Dulafid．
Abbasid．Talirid．
Deli Emperor．
Holder of two offices．jj الر： Of two dominions．ذ；

Of two swords．ذ
Of two glories．ن犬
Of two rizicrates．
Of two right hands．
Asylum of the Faith．

Dehli King．Moper for the meres of God the bountiful．

Saljuk (Abbasid Khalif). الراشد . Orthodox بالله

Abbasid. Samanid. Buwayhid. Rasid. Content. الإلاضى
Abbasid. Marinid. Muwahhid. The Guider. باللر Spanish Abbasid.
Mirdasid.
"
Abbasid (Ali). The Pleasing.

Dehli Queen Rizia.

Of cmineut degree.
Dehli Emperor. Indian State Saronj (of Queen Victoria).

Dehli Emperor.
Saljuk.
Saljuk. Mamluk.
Turkistan. Dehli Kings. Bengal.
Saljuk. Ziyarid. Buwayhid.
,
; Pillar. الإنسالم , , الدنيا ; الديُن " الدولـة
Urtukid. Zangid. Amul Prince.
Saljuk. Urtukid. Khwarizm. Achin.
" الـين
Ukaylid.
Achin Queen.
Leader of the State. زيم الد,
Pure in the Faith. كـيست الحی:
Of the servants of God. زיֵ Ornament.
Kashmir. Filili Sharifs.
Mamluk.
Buktiginid. Mamluk.
Ghaznawid.

$$
\begin{aligned}
& \text {, } \\
& \text {, "الدئ } \\
& \text { "an ", }
\end{aligned}
$$

Shadow of Divinc Favour. هائ، فخل اله
Dehli Emperor (Shah Alam).
Ghaznawid. Abbadid.
Dehli Emperor (Bahadur Shah).

Hamdanid.

Marinid. Mamluk.

Felicity. الدرلد السيعيد The Fortunate

Dehli King.
The Second. ${ }^{\text {M }}$ Dehli Emperor Murad Bakhsh. Bengal. Malwah. Bengal. Joudhpur.


Buwayhid. Kakwayhid.
Eminence. shan
 friend of the Compassionate.

Kakwayhid.
Kakwayhid. Ghaznawid.
Ukaylid.
Samanid.
Ayyubid. Burid. Rasulid. Ghaznawid.

King of Sana. Yaman.
Danishmandid. Dehli King.
Mamluk. Dehli Kings. Jaunpur. Bengal. Sind.

Samanid. Ghaznawid. Hamdanid. Zangid. Zairid. Inudid. Turkistan.
Urtukid. Fatimid. Ayyubid. Zangid.
Dehli King.
King of Tortosa.


Mirlasid.

Ghaznawid．
شَرنـ Glory الله
Spanish Umayyad．Buwaghid．Zairid．Toledo．الدرلة ， Ukaylid．Turkistan．
Ay yubid．
,
 Bengal．Gujarat．Bahmani．Jaunpur．

Buwayhid．Atabeg．Turkistan．Budlis．ädall ，
 Dehli Kings and Emperors．
Burayhid．Saljuk．
Eminence．ऊleall＂，
Dehli Kings．Bengal．شُبابب Bright Star Dehli Emperor（Jahangir）．
Ghaznawid．Turkistan．
Dehli Emperor（Shah Jahan）．Kashmir．
可,

Burid．Mamluk．

Tunis．
Ayyubid．Mamluk．Hadramaut．
Nasrid．
Queen of Achin．
Zangid．Ayyubid．Mamluk．
Ayyubid．Mamluk．Buktiginid．Rasulid．
Ayyubid．Mamluk．Rasulid．Achin．
Just．
Good．


Little．
 ．

صن

Buwayhid．Mirdasid．
够軘 Keen Sword．


Budlis.

Bumayhid. Marwanid. Ukaylid. Batiha. ,

Abbasid. Buwayhid.
Samanid. Ziyarid. Sijistan.
W Obcdient.

Abbasid. Idrisid. Uncertain Moorish.
Conqueror.
Abbasid. Ayrubid. Fatimid.
Idrisid.
",
,

Abbasid. Saljuk. ظالمر Manifest.
Aysubid. Mamluk. Delli King.
Fatimid.
Dehli King.
Saljuk. Malay. Achin.
Saljuk.
Shah of Persia (Abbas III). Lucknow.

هل Shalow.

a.J.


Kashmir. Dehli Emperor.
Georgia.
Ghaznawid.
Danishmandid.


Ayyubid.
Ayyubid.
Idrisid.
Very commonly used.
Fatimid.
Shaybauid. Of God and his Waliyat. الله و , ,

Abbasid. Fatimid. Othmanli.
 Afghanistan. Sind.
Fatimid.
Ghaznawid.


Dehli King (Muhammad b. Taghlak). The Asker. Spanish Umayyad. Ziyanid. Filili Sharif.



Dehli King.
Abbas.
Umayyad. Hafsid. Marinid. King of Mercia.少 " Othmanli. Kashghar.
Sharif of Morocco.
Abbasid.
Shaybanid.
Fatimid. Othmanli.


Bahmani.
The Adored One.
Umayyad. Abbasid. Spauish Umayyad.
, Samauid. Valencia. Sharifs of Morocco.
Marinid. Muwahhid. Shaybanid.


Muwahhid. " ال

Abbasid. Shaybanid. عبيد Little Slave.

Abbasid. Buktiginid. الدنيا و الديّن Disposition. Zangid. Urtukid. Ayyubid.

Ghaznawid. Hamdanid.
Saljuk.
Saljuk. Zangid. Dehli Kings. الدنيا والدين Glory. ز Bengal.
Shirwan Shah.
Buwayhid. Gbaznawid.
Ghaznawid. Zangid. Saldukid. Danishmandid. Mamluk.
Buwayhid.
",,$~$
" " الديّ "

Fatimid. Ayyubid. MamIuk. Golden Horde. Excellent. عزی
Fatimid.
,
Dehli Emperor (Ahmad Shah). E.I. Co. " الميّ

Buwayhid. Spanish Abbasid. Spanish Kings. تالدر "
Ghaznawid. Saljuk. Zangid. Siyarid.
Nisabur.
, الدولمّ والـديٌ

Ghaznawid. Kakwayhid. Saljuk. Sijistan. ",

Saljuk. Khwarizm. Nisabin. Mamluk.
Mongols of Persia. Karaman. Dehli Kings.
Malwah. Bengal. Bahmani.
Kakwayhid. Ghaznawid. Malwah.
Ghaznawid. Khwarizm. Karaman. Kashmir. , Bahmani. Malwah. Achin.

Bengal.
Ukaylid.


Buwayhid. Urtukid. Pillar. الدزيا ; الديٌ Zangid. Ayyubid. Mamluk.
Hudid. Saragossa. Denia. Buwayhid.
Ghaznawid. Saljuk.
Buwayhid. Urtukid. Zangid.
Danishmandid. Mamluk. Saljuk.

Saljuk.
Abbasid.

Marwanid.
Danishmandid.
Khokand.

Pillar or Support.
Chief or Safety. الدولة Of the Amirs. Bridle. الا:هنان
= فازك Champion.

Nasrid. Marwanid. Ghaznawid. بالث Overcoming.
Lucknow.
Nasrid.
Bengal.
Buwayhid.
Suljuk. Mongols of Persia.


Assister. Shahs of Persia. Zangid. Ghurid. Othmanli. Dehli Kings. Bengal. South India. Gujarat. Bahmani.

Golden Horde.
Saljuk. Urtukid. Ghurid. Golden Horde.
Khwarizm. Ayyubid. Malwah. Gujarat.

Fatimid.
Durrani.
Bengal.
Shah of Persia.
Ghaznawid.
Bengal.
Buwayhid. Saljuk.
Ghaznawid. Urtukid. Danishmandid. MamInk.
Saljuk.
Dehli King (Shir Shah).
Abbasid.
Hamclanid.
Nasrid.
Buwayhid.
Ziyarid.

$$
\text { War. } \underbrace{\text { فتُ }}
$$

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N
 .
فائز Overcomer. بنصر
تاl
"-
Einail "
: Excellence. فنـلـ
all " Preceptor: فتّ


High Mitters.

Abbasid. Buwayhid. Ghaznawid. Powerful. بالله Kakwayhid. Marwanid. Turkistan. Toledo.
Nunid. Amirid. Teifa. Valencia.
Spanish Umayyad. Hammudid. Idrisid. Distributor. قانم Fatimid.

قاهر Conqueror.
Bengal. Of the Enemies of God. للا للا
Ghaznawid.


Abbasid. Ghaznawid. Buwayhid. Saljuk. Stedfast. قائم Turkistan. Fatimid. Ukaylid.
Fatimid. Ayyubid.
باله
Abbasid. Muwahhid. Ghaznawid. Saljuk. , با باهر الله Kakwayhid. Turkistan. Fatimid. Mamluk.
Hafsid. Hasani Sharifs. Murabitid.
Ghaznawid.
By the Decree of God. .
Mamluk. Bengal.
Ghaznawid.
Zangid. Dehli King.
قـب Pole Star الدنيا و الديّ Gujarat. South Iudia.
Turkistan.


Buktiginid. Urtukid. Zangid. Saljuk.
, Khwarizm. Dehli Kings. Gujarat. Kashmir.
Ghaznawid. Marwanid.
Bengal.
الدوالan Moon.
قتر
Buwayhid.
Buwayhid.
قوام Support. المولتة
,
Urtukid. Zangid. Buktiginid. Ayyubil. Perfect. كاهـ Mamluk.


Buwayhid. Kurdish Chief.
Hamdanid.
Spanish Abbasid. King of Keifa. Nunid. Muwahhid.

كثنـت Asylum.
لهفـ Bounty. Preserved.


Dehli King.
Hamudid.

Abbasid. Samanid. Ikhshidid.
Warrior.
 هنّنتى Pious. لله Buwayhid. Hamdanid. Sijistan.

Nasrid.
 بـتوكل Trusting in God. عـلم الله Inchu. Sana. Marinid. Hafsid. Sp. Umayyad. Cordora. Hudid. Badajoz. Ziyadid. Bahmani. Rasulid. Denia. Ayyubid.

Warrior.
Gujarat.
Hudid.

In the Path of God.
Dehli King. Bengal.
 Kakwayhid. Cordova. Kurdish Chief.
Urtukid.
" الدי:
Burid.
Protector. الد

Mamluk.
Saljuk. Dehli Emperor (Aurangzib).
Urtukid.
"

- $\because-N$ "
ciled "

Bengal.
Distinguished by the
 Grace of the Compassionate One.

Muwahhid. Nasrid.
Rejected.


Muwahhid. Sp. Umayyad. Majorea.
Chosen.


Buwayhid.
Timurid.
Guardian of Frontier. هرزبان هـرشد .Guide الدين


Abbasid. OU One who seeks direction. -بـترشـد Ghaznawid. Saljuk. Atabeg.

Abbasid. Nisabur.
S Seeker of Light.
 Urtukid. Zangid. Atabeg. Ayyubil.
 Sp. Umayyad. Saljuk. Burid.

Abbasid. Saljuk. Who takes fast hold.
 Urtukid. Zangid. Atabeg. Ayyubid. Mamluk. Dehli Kings. Rasulid. Gujarat. Bahmani.


Belonging to al-Must'asim, belonging to al-Salih.
Mamluk Queen Shajar al-Durr.
Fatimid. Hamudid. Idrisid. l Most High. لله
Abbasil.
Who seeks assistance.
Sp. Umayyad. Hudid. Nasrid. Niebla.
Mamluk.
Abbasid.
بلU Who puts his whole trust.


Sp. Umayyad. Samanid. Wolga Bulghar. Tuzun. Yaman. Buwayhid. Hamdanid. Sijistan. Dehli Kings. Bengal.

Abbasid. Urtukid. Who implores help. بالله Zangid.
بالله Who seeks aid.
-ستنصر
On many varieties of coins of between A.f. 623 and 640 .
Also Muwahhid. Fatimid. Hafsid. Hammudid.
Marinid. Sp. Umaysad. Dehli Kings. Sind.


Bahmani. Ever Bestowing, the Overcoming.
Buwayhid.

Abbasid. Ikshidid. Samanid.
 Buwayhid. Hamdanid. Ziyarid. Sijistan. Yaman Governors. Amul Prince.

Abbasid. Ayyubid. Badajoz.
Conqueror.


Rasulid. Tuzun. Amirid. Mamluk.
Zayrid. Turkistan. Yalencia. Gujarat.
Buktiginid.
",
Buktiginid.
" الدوتا و الدين
Buktiginid. Mangit. Salgharid. Yaman. ",

Abbasid.
Who is made illustrious.


King of Saragossa and of Sicily.
Abbasid. Hudid. Valencia. dلمl Who relies on. Muwahhid. Rasulid. Bahmani.

Gujarat.
بالله الرحشن

Dulafic. Tulunid. Muzaffarid. Abbadid.
Dehli Kings.
Of God the Gracious. بالل، المنان
Bahmani.
Dehli Kings.
Of God the Protector.


Hammudid. Lion.


Abbasid. Tulunid. $\quad$ =لى Who relies upon. Saffarid. Dawudid. Abbadid. Dulafid.
Ukaylid.
, "الدولة

Sp. Umayyad.
Fatimid. Mamluk. Zayrid.
Saljuk. Atabeg. Mazandaran. Dehli King.
Kings of Denia, Tortosa, and Saragossa.

Buwayhid. Ghaznawid. Saljuk. Mirdasid.
Saljuk. Fatimid. Zangid. Dehli Emperors. Maldive.
Fatimid. Ayyubid.
Urtukid.
Urtukid.
Urtukid.
Saljuk. Timurid. Dehli Emperors.
, الدرلة
,, الدنيا و الدين Who honours. ز"••0
", !ديّي الله

Buwayhid.
Saljuk. Atabeg. Bengal.
Othmanli.
(الا , "الدنيا : الدين -

Abbasid. Tulunid.
Hudid. Sajid. Yaman Governor.
Abbasid.
Abbasid.
Follower of the order of God. -•تقتادى باهسر الله Ghaznawid. Saljuk.
 Abbasid. Ghaznawid. Saljuk. Mazandaran. Murcia.

Abbasid. Tulunid. Saffarid. بالثل Content. Samanid.

Marwanid.
Rasulid.
Who lays the foundation. الدولمّ , الديّ

Abbasid. Hafsid.
منتصر Conqueror.
Of the Race of the Divine Prophct. ." Samanid.

The Expected for the Command of God. anl المنتظر لا لا Fatimid interregnum.

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

Rasid. Samanid. Ghaznawid. Mamluk. Najahid.
Sp. Umayyad. Muwahhid. Kings of Valencia,
Ceuta, Badajoz, and Cordova. Hasani Sharifs.
Kings of Sieily. Fatimid. Ayyubid.


Bahmani.

Kashmir.
Hudid.
 Curator.


Abbasid. Samanid. Hammulid.
dello Faroured.
Idrisid. Dulafid. Denia. Majorea. Badajoz.
Muwahhid.
Waithful.

Samanid. Rasulid. Strengthener or Strengthened. Ayyubid. Mamluk.

Sp. Umayyad. Hudid. Tortosa. باللم Valencia. Ceuta.
Bengal. By the help of the Merciful. " بـتاءيد الزحهـن Gujarat. Jaunpur. Bahmani.

Buwayhid. Bawandid.
Samanid.
Turkistan.
Bahmani.
Abbadid. Marinid. Bahmani.
Directing by the order of God.

King of Sicily.
Abbasid.
-ثتدى Guided aright. بالله
Sp. Umayyad. Hammudid.
-Presented. بالله
Fatimid. Rasid. Idrisid. Abbadid. Sana.
Buwayhid. Marwanid. -ثذَب . Sincerc الدولتة

Loved of the Amir of the Faithful.


Dehli Queen Rizia.
Zangid. Valencia. Sana. Hammudid. Defender. Aysubid. Mamluk. Rasulid. Spanish.
Bengal.
Urtukid. Dehli King. Bengal.
Turkistan.
Urtukid. Zangid. Ayyubid.


Mamluk.
ناصر المـلتة المدعهدية

Of the Nazarenes (Christians).


Norman Kings of Sieily.

Ayyubid.
Urtukid. Ayyubid. Mamluk.
Marwanid.
Kashmir.
Buwayhid.
'Star. الدنيا والديّم
,
نصر Helping الدولتة
 "adl " ,

Urtukid. Danishmandid.
ز
Urtukid.
Ghaznawid.

$$
\begin{aligned}
& \text { plolt " } \\
& \text {, }
\end{aligned}
$$

Ghaznawid. Kashmir. Lucknow.
Ghaznawid.
Afghanistan. Of the World. $\operatorname{\text {Light.}\quad \text {get}}$
Zangid. Rasulid. Bengal.
Turkistan. , , الدنيا و الدين ,
Urtukid. Ghaznawid. Mamluk.
Dehli Emperor Jahangir. Durrani.
Achin Queen.
Inchu. Marinid. Jalair.
Abbasid. Hudid. Muwahhid. Hafsid.
d Hasani Sharifs. Dehli Kings. Gujarat. Gujarat. , بالله الميّان

Dehli Kings. Bengal. Bahmani. , بتائيد الرحهـ

Bahmani.


In the help of the Almighty. Dehli King Firuz II.
Khwarizm.
,, بالـصهد

Malwah.
The Eternal, the Firm.


Inchn.
Doubtful. بر "
Malwah.
The King the Protector.


Jalair.
The King, the Country.
Delli Kings.
" بذ بـر البا
Mamluk.
Ghaznawid. Queen Mother. والدت المـكـ, Weigher. ن

Son of the Prince of the Apostles. ,لد نسيّد المرسِليّن Bengal (Husain).

Umayyad. Hasani Sharif.
Abbasid.
Rasid.
Sana.
Rasulid.
Bengal.
Dehli King. Malwah.
Bengal.
Ghaznawid.

Son.
Guide. culs
" , هر: يمين " , خلمين، اللم، ".

## REGAL TITLES (Alamat and Anwan).

Chagatai.
Muwahhid. Hudid.
Hasani Sharifs.
Chagatai. Dehli Kings. Bengal Kings.

Imam. Religious Chief.

Of the Church of the Messiah. $\quad$. King of Cordova. (Of the Pope of Rome.)
Abbasid. Zand of Persia. Of the Truth. car or cil ,
 Shaybanid.
Ayyubid. The Manifest. ها
"
The directed Imam, the Overseer by the Command of God, the Eridence of God against the Creation. (S. Lane Poole.)
Fatimid (interregnum).
Saljuk. $\quad$ Zangid. Lord Father. تابكـ الا Zشظر

Golden Horde.
King of the Horde. كـ, :
Amir. Prince. $;-1-\infty$
Samanid. Ghaznawid.
Most Illustrious. Hafsid. Saljuk. Turkistan.

Buwayhid. Timurid.

 Of the Amirs, the Directors. Muwahhid. Hassid. Marinid. Ziyanid.
Samanid. Turkistan.
Illustrious.

Buwayhid. Ghaznawid. Mirdasid. Lord. السيد
Dehli Kings. Of the East and the West. الشر:ت ; الغرنب, ,
Turkistan. Buwayhid.
Just. dole ,,
King of Niebla. Of the West. الغرب ,"
Alphonso VIII of Spain.
Murabit. Marwanid. Of the Catholics. ", Hudid. Nasrid. Cordovan.

Yamen King.
Timurid.
King of Mercia.
Very commonly used.
Hamdanid.
Mongols of Persia.
Mongols of Persia. Salgharid.
Mongols of Persia.

Conqueror.
Eminent. مظasall,
Our Lord. . Of the Faithful. . " Strengthened. " Ilkhan. ",


Pope. بابا
Of Islam.


Mangit.
Mongols of Persia.

$$
\begin{aligned}
& \text { Padishah. بادشاد ـ ـو!ادشاد }
\end{aligned}
$$

Excellent King of the Surface of the Earth.
Atabeg. Zangid.

 Timurid. Shaybanid. Chagatai. لصال,
Shaybanid. Dehli Emperor.
Noble.


Khokand. Golden Horde. Krim. Khan. خ خ Shaybanid. Othmanli. Kara and Ak-Kuyunlid.

Turkistan.
Great Khans.
Afghanistan.
Indian Native States.
Golden Horde. Shaybanid.
Great Khans.
Khiva.
Turkistan.
Atabeg of Mosil. Zangid.
In very common use.
Abbasid. Muwahhid.
Abbasid. Ghaznawid. Dehli Kings.
Dehli Kings. Jaunpur. Malwah.
Shaybanid. Malay.
Dehli King.
Nasrid. Hudid.
King of Sicily.
Indian Native States.
, , ,
,

Muwahhid. Marinid.
Hafsid. Hudid. Zayad. Kings of Mercia.
Dehli Kings. Ziyanid. Morocco Sharifs.

Shahs of Persia.
Of the Easts. رنب المشرقين
Lucknow.
Possessed of Many Claims. (

Sultan. سلطان
Ukaylid.
Shahs of Persia. Othmanli. Dehli Kings.
1,0لا ",

Bengal. Malwah.
Brahmani.
Atabegs of Mosil. Ghaznawid.
Mamluk. Ayyubid.
Very commonly used.
Othmanli.
Bengal.
Othmanli. Of the Two Continents. البرين.

 " " إن سلطان , Among the Sultans of the World. "بر بلاطير جهان ", Shah of Persia (Nadir). Othmanli. Maldive King.
Afghanistan.
Malwah.
", الكحليم الكريم الرؤف على عباد الله اللغنى الميميمنى
The Gracious, the Generous, Kind to the Servants of God, the Rich, the Protector.
Bahmani.
Buwayhid. Ghaznawid.
Bahmani.
Afghanistan.
Dehli King.
Bengal. Nalwah.


Othmanli.


Bahmani. Resembling the Friend of the Merciful One.
Ghaznawid. Dehli King. Of the East. الشنرت "
Mamluk. Dehli King.
The Witness.
, الشهيد
Very commonly used.

Mongols of Persia. Othmanli. Bengal.
Ayyubid.


Bahmani. Of the Epoch and Age. $\quad$ lojell g a
Saljuk. Shahs of Persia. Shaybanid.
Kara Kuyunlid. Othmanli. Dehli Kings.
Atabeg. Saljuk.


Bengal.
Bahmani.


Saljuk.
Bahmani.
Powerful in Islam.
Mongol of Persia (Abu Said).
Malwah.
Ayyubid.


Muzaffarid Obedient and Obeyed.
 (Shah Shuja).
Very commonly used.
Mamluk. Timurid. Othmanli.


Golden Horde (Aziz Shaykh).
Mysore (Tipu).
Mongols of Persia (Abu Said).
Mongols of Persia
(Abu Said).
Mongol of Persia (Sati Beg).


Samanid. Bu*ayhid. Mangit. Khokand. Prince. سيّد Khiva. Astrakhan.

Samanid.

King of Denia.
Bengal.
1.0.0.凯, الشُرفت The Chief. الرائس "

The Princes, Chiefs. المسادت الموساء
Sayyid Chiefs of Karmati.
Ghaznawid. Dehli Emperor (Humayun).


Fatimid. Bengal.
Of the Apostles.


Mongols of Persia. Shahs of Persia. Shah. شش Dehli. Bengal. Kashmir. Indian States.

Ayyubid.
Dehli Emperors.
Of Armenia. $\quad$ -


Kings of Denia and Tortosa.
"
Urtukid.


Lucknow.
Dehli Emperor. E.I. Co. Indian States.
" ;
 Achin.

Partabgarh State, Rajputana. Of London. نلدن ",
Buwayhid. King of Kings. شاهانشا: ـشاهنشاد Saljuk. Kakwayhid.

Marwanid. Shahs of Persia. Dchli Emperors.
Saljuk.


Mongols of Persia.
Bengal.
Generous.
اعظا

Dehli Emperor (Rafi al-Darjat).
"

Deli Emperor (Jahangir).

Shah of Persia (Nadir).
Of Kings. شاهان
"
Shah of Persia (Muhammad). Of the Prophets.
"
Sharifs of Morocco. النبوت and
 Sharif.


Mongols of Persia. Mamluk.
Hasani Sharif.

Lord. $ب \rightarrow 10$ Afghanistan. $\quad$ Shahs of Persia. Othmanli.
, "العز; النصر فـ البرّرو البهر

Othmanli. Of Might and Victory by land and sea. Of the Happy Conjunction. ترأث, Shah of Persia (Nadir). Dehli Emperors.

Second Lord of the Happy Conjunction. قران ثانى " Dehli Emperors. Indian States.

Abbasid.
Officer. الا لانیر

Abbasid. Kings of Majorca. Ayyubid. Slave. الله Fatimid. Of God and his Tali. للي , ل
Dchli King (Muhammad b. Taghlak).
Spanish Umayyad.
Bahmani.
Hover. "

Abbasid.
شيمبيد Officer الدولتة

Shah of Persia (Tahmasp I). Slave of Ali. $\quad$ غ Indian State.

Mongols of Persia. Salgharid. Atabegs. Kān قأن - قُt

Zangid. Mongols of Persia.
Golden Horde. Mongols of Persia.


Cæsar Augustus.


King of Sicily.
Kutch and other Indian States, Kaiser i Hind. قيصر هند applied to Queen Victoria.

Dog. كلـب
Of the threshold of the Pleasing One. . انستاب رصا Shah of Persia (Shah Rukh).

Of the threshold of Ali. انستان عـلـى
Shah of Persia (Husain).
Of the Amir of the Faithful.


Shah of Persia (Husain).
Of the Sultan of Khurasan. سلاًا
Shah of Persia (Shah Rukh).
Shah of Persia (Abbas II).
Kings of Sicily.

Indian States.
 Queen Victoria adorning the throne of Inglistan and Hind.

King. الملكـ -
Saljuk. Ghaznawid.
Saljuk. Zangid. Ayyubid. Mamluk.
Atabeg. Ghaznawid.
Urtukid.
Excellent.


Urtukid. Atabeg. Danishmandid. Zangid. Ahar.
" الإعظم

Urtuid. 1 ,
Buwayhid.
"

Zangid. Of Amirs of the East and the West.
Urtukid.
Aysubid.
Saljuk.
Of Honoured Amirs.

$$
\begin{aligned}
& \text { " } \\
& \text { 。لمكـ الأوحد } \\
& \text { ", البّرو ال! } \\
& \text { " البّرّين و البحريرين }
\end{aligned}
$$

Of the two Continents and two Seas.
Sadite Sharif.
", البرّين و البحرين والشام و العراتين

Of the two Continents and two Seas and Syria and the two Iraks.
Othmanli (Murad III).
Urtnkid.
Bengal Kings.
Diarbakr. دياربكر "

Zangid.
Of the necks of the Nations.
 Mongol of Persia (Uljaitu).

Of the necks of Christians. رقانب نصارتـ ,
King of Sicily.
Urtukid. Mamluk. Ghurid.
" السععيد
Ghurid. Danishmandid.
Zangid. Urtukid. Ayyubid. Mamluk.
Urtukid. Ayyubid. Mamluk.
السيد

Urtukid. Danishmandid. Atabeg.
Buwayhid. Urtukid. Zangid.


Fatimid. Ayyubid. Mamluk.
Dehli Kings.
Of the Arabs and foreigners.
, العرب ,المهر

King of Aden.
Zangid. Ayyubid.

Fatimid. Ayyubid.


Saljuk.


Urtukid. Ayyubid. Mamluk. Shaybanid.


Danishmandid.
Powerful.
الكبير ",
Urtukid.
Prosperous.
sوemall ",
Samanid (Mansur b. Nuh).
Commonly used.
Ghaznawid. King of Sicily.
Dehli Emperor (Jahangir).
Buwayhid. Kakwayhid. Georgia.
Strengthencd. "
"


Clail
"
 Samanid. Ghaznawid. Zangid. Urtukid.
 Saljuk. Ayjubid. Mamluk. Rasulid.
Samanid. Favoured. Fa ll ,

Samanid. Mamluk. Hasani Sharifs. Rasulid.
Urtukid. Ayyubid. Mamluk.
الناصر ",
Kings of Sicily.

Raja of Cannanore (according to Soret) ل, ال, The Unique of the Kings of the Age,
Zurayid. King of the Arabs and of the Yamin.
Zurayid.


Dehli Queen (Rizia).
Mamluk.
Georgia. Indian States.
Georgia.
Georgia.
Dehli King (Taj al-Din Yildiz).

Queen. ت̈l.

äabeall , Of Queens. " ." Slave. Vg-0

Mongols of Persia.
Abbasid. Tahirid. Samanid.


Amir al-Umara.
Ghaznawid.


Abbasid. Of Mamun.

Indian States.
Indian States.
 Maharao. :

Muwahhid.
Muwahhid.
Imam of Sana.
Hafsid.

Sulayhid.
Kashmir. Bahmani. Dehli Kings. Jaunpur. King of Sana.

And Great Khalif.
و خليغت، الانيـل "
Fatimid Wazir (Abu Ali Ahmad).

Shahs of Persia.
Abbasid.

Haidarabad in Deccan.
Turkistan.
Ghaznawid. Danishmandid. Marwanid.
Yaman King.
Chief of Makalla.

> Prophet.
(土as•*) (碞 Nizam.
 Chicf. نتيب

| Indian States. | Nawab. نواب |
| :---: | :---: |
| Shahs of Persia. | Governor. الوالى |
| Samanid. | Vizir. الوزير |
| Fatimid. ;*ى الرّنل | وص Heir. |
| Dehli Emperor. Humayun. Bahmani. | Wali. ولتّ - الؤِّ |
| Umayyad. Abbasid. | " الإمر |
| Samanid. | الدولة |
| Ghaznawid. Dehli Kings. |  |
| Atabeg. Hamudid. | - |
| Abbasid. Hudid. Fatimid. |  |
| Ghaznawid. Buwayhid. Hamudid. Zangid. Saljuk. Mrurabitid. Ayyubid. Fatimid. King of Mercia. Bengal. | ", عجّدت |
| 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. Foll Name. Date a.h.

1. Mu'āwiya I.
2. Yazid I.
3. Mu'áwiya II.
4. Marwān I.
5. 'Abd al-Malik.
6. al-Walìd I.
7. Sulaymīn.
8. 'Umar.
9. Yazīd II.
10. Hishām.
11. al-Walīd II.

$$
64
$$

$$
64
$$

$$
65 \text { شبد الملكـ بن مروان }
$$

$$
86
$$

$$
96
$$

$$
99
$$

$$
101
$$

$$
105 \text { هشام بن شبد الهلكـ }
$$

$$
125
$$

$$
\begin{aligned}
& 41 \\
& 60
\end{aligned}
$$

12. Yazīd III.
13. Ibrāhīm.
14. Marwān II.

$$
126
$$

$$
126
$$

$$
127
$$

Abbasid Khalifs.

1. al-Saffăḥ.
2. al-Mansūr.
3. al-Mahdì.
4. al-Hāalì.
5. al-Rashìd.
6. al-Amin.
7. al-Mamūn.
8. al-Mu'tasim.
9. al-Wäthiq.
10. al-Mrutawakkil.
11. al-Muntasir.
12. al-Musta'ín.
13. al-Мu'tazz.
14. al-Muhtadī.
15. al-Mu'tamid.
16. al-MIu'tadid.
17. al-Muktafi.
18. al-Muqtadir.
19. al-Qāhir.
20. al-Rạ़̣̄i.
21. al-Muttaqī.

132 136 أبو جعغز عبد اللمه اللمنصور 158 169
 193 198 إو جعغر عبد الله الما الهوت





251

a 256
279

$$
289 \text { ابو •كـهد على المكـتغى بالله }
$$

$$
295 \text { ابو الغذـل جعغن المتتدر بالله }
$$

$$
320 \text { ابو صنصور •־كـد التخاهر بالله }
$$

$$
322 \text { ابو العباس احهد الراغیى بالله }
$$

22. al-Mustakfī.
23. al-Mutí'.
24. al-Tāí í.
25. al-Qādir.
26. al-Qā’im.
27. al-Muqtadi.
28. al-Mustazhir.
29. al-Mustarshid.
30. al-Rāshid.
31. al-Muqtafī.
32. al-Mustanjid.
33. al-Mustac̣ị.
34. al-Nāsir.
35. al-Zāhir.
36. al-Mustanṣir.
37. al-Musta'sim.

333 ابو القانسم عبد اللمه المستكغى بالله 334 ابو التاسم الضضـل المطيع لله 363 ابو الثغ:ل عبد الكريم الـائئـع 381 ابو العهبّاس احهد التادر بالمله
422 467 عبد الله المتُتدى اهم الله
487 ابو العبّاس احهد المسستظهر بالله
512 ابو هنصور الغضהال المسترشد بالله الهو
529 ابو جعغر المنصور الراشد باللم

555 566 575 622



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-Žāhir.
2. al-Hākim I.
3. al-Mustakfi I.
4. al-Wäthiq
5. al-Ḥākim II.
6. al-Mu'tac̣id.

659

 740 الوأثق بالله إبراهيم
740
753 المعت.ضnد بالله ابو النتح ابو بكر
7. al-Mutawakkil I. ..... 763
8. al-Mu'tasim. ! ..... 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'īn. ألْ ..... 808
14. al-Mu'taçid II. |l ..... 816
15. al-Mustakfi II. ..... 16. al-Qä'im.
 ..... 855
17. al-Mustanjid.  ..... 859
18. al-Mutawakkil II. الهتوكّل ニمـ الله ابو العز عبد العزيز ..... 884
19. al-Mustamsik. .....  ..... 903
20. al-Mutawakkil III.  ..... 927
Passed to Othmanli Sultan Selim I. ..... 945

## POETICAL LEGENDS.

The legends on coins in the Persian language are often in verse, called تnter $^{\prime}$, corplet, 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 area, 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. Lougworth Dames' "Durrani Dynasties," and C. J. Rodgers' various writings.

The rerse begins most often, as is the case too when the legend is not in rerse, 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 worls 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 rerse of the couplet is on the obverse and the other on the reverse of the coin, as (e) Jahangir No. 22, which begius 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 sereral of these difficulties on one coin.


(e) Obs.

(f) Obv.

(d)


Rev.


## Shahs of Persia.

Ismail I.

$$
\begin{aligned}
& \text { ثجادن عونا لــكـ فـ النوائـس }
\end{aligned}
$$

$$
\begin{aligned}
& \text { بولايتكـ يا على يا }
\end{aligned}
$$

Call upon Ali, the manifesto of miracles;
Thou shalt find him a help unto thee in adversities.
All care and grief shall vanish
By thy holiness, 0 Ali, o Ali, 0 Ali.

Ismail II.

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

Abbas II. (1)


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

$$
\begin{align*}
& \text {;توفيت خــدا كلـب علـى عباس ثـانی } \tag{2}
\end{align*}
$$

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

## Sari II, Sulaiman. (1)

$$
\begin{aligned}
& \text {; }
\end{aligned}
$$

Since Abbas Sand from the world is passed array, Sati (the second's) money has imperial sway.

$$
\begin{align*}
& \text { بهر تحصيل رضايى •نتّدالـ انس ; جان } \tag{2}
\end{align*}
$$

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).

Husain.



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.

Tahirasp II. (1) Similar to the first of Abbas II, bur being substituted for $\mathcal{L}$ شبا in the second line.

$$
\begin{align*}
& \text { سكه زد طهمهانسب ثانى بز زركاهلـ عيار }  \tag{2}\\
& \text { لا فـتـسى الاعـلمى لا سينـ الا ذز اللغتقار }
\end{align*}
$$

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

$$
\begin{aligned}
& \text { سكه بـرز زز زل بتوفيق الهمى در جهان }
\end{aligned}
$$

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

Stlaman II. (1)

$$
\begin{aligned}
& \text { شهد عدل گشتته سليهـان ثانى }
\end{aligned}
$$

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

$$
\begin{align*}
& \text { وارثش •ملكـ شد سليهان بُن ساداتت شُشالا } \tag{2}
\end{align*}
$$

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

Maimed.

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

$$
\begin{align*}
& \text { فرو رون بزییين هاد و آفتابب همنير } \tag{2}
\end{align*}
$$

Below the earth sank down the moon and shining sun, Envying the coin of Shah Mahmud, world-conquering one.
(3)


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

$$
\begin{align*}
& \text { دين حق را سكاكه بر زر كرد از حمكم اله } \tag{4}
\end{align*}
$$

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

Ashram. (1)

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 real " Requited be upright."

$$
\begin{align*}
& \text {;الـانـ شاه اشرنـ حت شع الر } \tag{3}
\end{align*}
$$

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

In the exalted name ( $\Lambda$ sheaf) 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. Risen from a single coin, on which there is
apparently another شرأف اشُرافـ or which he has not included in it.)

Nadir. (1)

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

$$
\begin{align*}
& \text { هشـت سلـطان بر سلالطين جبان } \tag{2}
\end{align*}
$$

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).

Anil Shah. (1)


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.

Ibrahmi. (1)

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

$$
\begin{align*}
& \text { زفيض حخـرتت بارى و سرنوشتـت قـنـا } \tag{2}
\end{align*}
$$

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

دو باره دولـت ايرأ كرفست سنر جوانى را

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

$$
\begin{align*}
& \text { شـاهـرن كلـب آنستان رضها } \tag{2}
\end{align*}
$$

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

$$
\begin{align*}
& \text { كلـب سلطالن خرالسان شاهر خ شاله جهان } \tag{3}
\end{align*}
$$

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

Lute Ali.

Its stamp has golden money won From Luff Ali, Ja'far's sou.

Tahiasp II and از خراسان سكه برزر شد بتونوفيق خدا
Abbas III. نصرتت, امهداد شاهديزي شلى مونى رضا
From out of Khurasan a golden coin by grace divine was sent, And aid of Ali Muss's son the kingly saint benevolent.

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

Karin Khan and

## fa Muhammad.

تا زر وسيم در جrبان باشُد
سكُ ماحب المزها

While gold and silver through the world shall flow, Coin of the Age's Lord (the true Imam) shall go.
 Sabik, Ali Murad, and از سكـئ أه Aga 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).

Arad Kean.

$$
\begin{aligned}
& \text { تا كـه ازأد در جهجان باشد } \\
& \text { سكه صاحب اللزهان با باشد }
\end{aligned}
$$

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

Aka Muhammad.

$$
\begin{align*}
& \text { ت. زا زرو سيم را نشان باششد } \tag{1}
\end{align*}
$$

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

$$
\begin{align*}
& \text { بـر زر و سيم تا زشان باشد }  \tag{2}\\
& \text { سكـكُ صاحب ال! الزهان باشد }
\end{align*}
$$

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 Pisees up to the moon."

$$
\begin{align*}
& \text { سكه بـ- زر زبـ-زن بنغل اله }  \tag{2}\\
& \text { شاد شالم رّناد احهد شاد }
\end{align*}
$$

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

Tainle, as Nizam.

$$
\begin{aligned}
& \text { يافست .محكم خدا و رسول انام }
\end{aligned}
$$

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

Taimur, as king.


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.

Zaman Shah.

$$
\begin{aligned}
& \text { با }
\end{aligned}
$$

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

Maraud Shah. (1)

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.

Shula al-Mulk.

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

Qaisar Shaft.

$$
\begin{aligned}
& \text { גا }
\end{aligned}
$$

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

Nor al-Din.

$$
\begin{aligned}
& \text {, ألُ ز }
\end{aligned}
$$

The coinage became bright from King Nor al-Din (Light of the Faith), current from the saint Kutb al-Arifin (role Star of the Wise).


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

$$
\begin{align*}
& \text { سكه اليونب شاد بر زيرو نيم }  \tag{2}\\
& \text { شـد .سیكم يـادکار شظيم }
\end{align*}
$$

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

## Barakzai.

Dost Mumamitad.

$$
\begin{aligned}
& \text { (1) }
\end{aligned}
$$

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 sccond time in metal.

Sultan Muhamiad.

$$
\begin{aligned}
& \text { كند }
\end{aligned}
$$

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

Sir Ali. (1)

$$
\begin{aligned}
& \text {; }
\end{aligned}
$$

By the farour of the Eternal Creator the money of Amir Sher Ali has found circulation.

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

$$
\begin{align*}
& \text { شد از حـ } \tag{3}
\end{align*}
$$

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

$$
\begin{align*}
& \text { بـا } \tag{4}
\end{align*}
$$

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

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

Muhammad Azan.


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

Wain Sher Ali.

$$
\begin{aligned}
& \text { شهد زفضـل خدالى لم يزلْى } \\
& \text { والـى قــنـدهـهار شُير علمى }
\end{aligned}
$$

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

Muhammad Jan,

$$
\begin{aligned}
& \text { " }
\end{aligned}
$$

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

## Moghul Emperors.

Akbar. (1)

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

$$
\begin{align*}
& \text { بر أ زر زـام شـه نور على نور } \tag{2}
\end{align*}
$$

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

$$
\begin{align*}
& \text { بغرب و ش-رت جباب سكئ الذ، ابان } \tag{3}
\end{align*}
$$

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

Jaitavgir. (1)

$$
\begin{aligned}
& \text { 。 } \\
& \text { شـاد سلـالان سليم شــاد اكَر }
\end{aligned}
$$

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

Made the face of gold to shine like the sum 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 كابل substituted for in the first line.

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

$$
\begin{align*}
& \text { بشرت و غزب }  \tag{6}\\
& \text { البهى تا جهان باشد روانـ با با با }
\end{align*}
$$

In East and West may the stamp of Ahmadabad, 0 God, while the world lasts, be current.

$$
\begin{align*}
& \text { از شـاs جاه } \tag{7}
\end{align*}
$$

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

On the face of the golden coin, ormament and grace gare 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.

$$
\begin{align*}
& \text { از ج- } \tag{10}
\end{align*}
$$

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

$$
\begin{align*}
& \text { از; جهانـگير شاد شاد اكمر } \tag{11}
\end{align*}
$$

The mones of Agra gave ornament to gold, etc.

$$
\begin{align*}
& \text { س س ه } \tag{12}
\end{align*}
$$

Money struck at Ahmadabad, God's Paradise, Shah Nur al-Din Jahngir, son of Akbar Padishah.
(13) The same, with the first line ending له instead of جنانات ال

$$
\begin{align*}
& \text { ز, } \tag{14}
\end{align*}
$$

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

So long as the hearens revolre, current be
In the name of Shah Jahangir the money of Lahore.

$$
\begin{align*}
& \text { د, انسغiد'ا } \tag{16}
\end{align*}
$$

In Isfandarmiz at Agra this stamp struck on gold,
The Shah of Shats of the world, Shah Jahangir, son of Shah Akbar.
 the first line, and $\ldots \infty$, 'of the people,' for Ub; in the second.

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.

$$
\begin{align*}
& \text { بدورشاد نور الديّن جهانگير ا!بن شاه اكبر } \tag{20}
\end{align*}
$$

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).

$$
\begin{align*}
& \text { از جهانگيرش شاد اكبر شاد } \tag{22}
\end{align*}
$$

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.
بغرورديٌن زر لاهور شٌد رشكـ •ه انور

Second line as No. 23.
In the month of Farwardin the gold of Lahore became an object of jcalousy to the bright moon, through the light of the stamp, cte.

Jahangir and

By order of Shah Jahangir a hundred beauties gained Gold by the name of Nor Jahan Padishah Began.

Shall Jampan.

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

Murad Bakhse.

$$
\begin{aligned}
& \text { كرفت ارنش زشا حبترأن شاد جهانى }
\end{aligned}
$$

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

Adrangzib. (1)


Struck money through the world like the shining sun, Shah Aurangzeb Alamgir.
(2) The same, with the substitution of , بد, moon, for $)^{*}$, sun, in the first line.

Azan Sifaif.

$$
\begin{aligned}
& \text { سكه زد در جهأن بدر!ـت و جاه } \\
& \text { !!! ! }
\end{aligned}
$$

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

Kan Darkish.

$$
\begin{aligned}
& \text { شاد دكن كام .جخش بإدشاه }
\end{aligned}
$$

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

Jahandar. (1)

$$
\begin{aligned}
& \text { رد سكه بز زر }
\end{aligned}
$$

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

$$
\begin{align*}
& \text { ا:بو المغتح غـازی جهانــدار شاد } \tag{2}
\end{align*}
$$

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

Farrukit Sitar.

$$
\begin{aligned}
& \text { سكه، زم از فضـل حتى بر نیيم و زر }
\end{aligned}
$$

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

Raff al-Darajat.

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

Nifty Siyaf.

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

Ibrahim. (1)

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

$$
\begin{aligned}
& \text { سكه زد در جهابان بنصـل كريم }
\end{aligned}
$$

Struck money through the world, by farour 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.

$$
\begin{align*}
& \text { بزر زد سكه صاحـب قرانى }  \tag{2}\\
& \text { بيادر شـالا عــالم گير ثانى }
\end{align*}
$$

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

Bidar Bakht.

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

Shaif Alam. (1)

$$
\begin{aligned}
& \text { س.كه صا>سب قرانـى زد ز تائيد الـه } \\
& \text { حا }
\end{aligned}
$$

The defender of the religion of Muhammad, Shah Alam, Padishah through the aid of God, struck coins like those of the Sahib Kiran.

$$
\begin{align*}
& \text { سكه زد بر هغـت كشور سايه فـغـل اله } \tag{2}
\end{align*}
$$

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

## Gujarat Sultan.


تابدار الـخزنب گردون قرص •بر و هاله 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.

$$
\begin{aligned}
& \text { 友 } \\
& \text { خانه رثيمت ميو اببا كرم }
\end{aligned}
$$

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

Gorind Singit.


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

## CHRONOGRAMS.

## The Abjad.

The $\underset{\sim}{\sim}, \dot{j}$, 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 أب e in its table, is an arrangement by which each letter of the Arabic alphabet represents a number in the following scale:-

| $1=1$ | S $=20$ | ; or, $=200$ |
| :---: | :---: | :---: |
| \% or $ب$ ¢ $=2$ | $\rfloor=30$ | $\dot{\sim}=300$ |
| $\mathbb{E}^{\text {or }} \mathbb{P}^{=} 3$ | $\rho=40$ | \% or |
| $\stackrel{\#}{*}$ or ${ }^{\text {a }}=4$ | $\mathcal{U}=50$ | - 500 |
| $=5$ | $\sim_{\sim}=60$ | $\dot{\tau}=600$ |
| , $=6$ | $\varepsilon=70$ | $j=700$ |
| jor $;=7$ | - $=80$ | ض $=800$ |
|  | $ص=90$ | $\dot{\xi}=900$ |
| $b=9$ | ت 100 | $\dot{\varepsilon}=1000$ |
| - 10 |  |  |

The date is found by adding together the value of the letters composing the word or words indieated, 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. $=500$, $g=6$, i.e. $500+50+6=556$, or $00 Y$ سiz of Hijra.

A coin of Nadir Slah of Persia has on its obv. a couplet and date |lis , and on rev. arranged in Tughra form بتاريـح الغْير فيما وقع By the Tarikh, "Whatever happens is best."
 $70+100+6+1+40+10+80+200+10+600+30+1=1148$.

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:-


Destiny has drawn on money of gold
The portrait of His Majesty Shah Jahangir ;
and on the rev. :-

The letters of Jahangir and Allahu Akbar's Are equal in ralue 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.

$$
\begin{aligned}
& \text {, } \quad \text { ب } \quad \text { © } \\
& 200+10+20+50+1+5+3=289 \text {. } \\
& \text {, } 1 \text { ↔ } 1 \text { 」 } \\
& 200+2+20+1+5+30+30+1=289 .
\end{aligned}
$$

Tipu Sultan of Mysore, not content with the Abjad, introluced another system, wherein the value was given to each letter according to its position in the Arabic alphabet. This was called the $\begin{aligned} & \text { ا } 1 \text { Abtas, from the first four letters in it, and was used on }\end{aligned}$ Tipu's coins after the fourth ycar 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 , د, dinar, on gold; dirham, on silver ; and فلس, fals, on copper. Exceptions to this are the fractional pieces of the dinar noticed below.

The دیينار, or, as it was spelt in the oldest times and very rarely afterwards, دیی, was of good gold, weighing at the time of the first Khalifs about 66 grains, and being about $\cdot 75$ 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 bcing 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 دينار, this dinar, whether the coin was a whole, half, or quarter one; but sometimes they were in these terms: هــذا نـصـف: this half,
 word دينار 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, A.F. 1290, of the size of a penny is marked and a smaller piece

The $+\omega$, is the general name for a silver coin, as the is of gold. It corresponds to the drachma, and when used as a weight should equal 48 grains. But silver coins having the name dirham on them vary much in weight and size, and although half and double dirhams are not uncommon, they are not so denoted in the legends they bear. The character of the metal varies very much; some of almost all periods is of very poor quality. A plural form of the word is seen on a Morocco coin, , شـشـر

Muhammad b. Taghlak is the phrase الدرهم الشرعی ف ز••• The dirham legal in the age.

فلوس or or is the ordinary name for the copper or, in a few cases, bronze coinage. The plural form فلرس 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, $\operatorname{and}$ ش شith ciphers above them represent so many piastras or ghurush, and $\underset{\forall}{ }$ 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
 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 fire 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 the legend has not been made out beyond - ضرب - عادل - س بلشالا and $\begin{aligned} \text {. } \text {. The source of issue of the Larin is not known, nor }\end{aligned}$ 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 hook, and are known in those parts as the 'fish-hook money.'

Gold pieces of Khwarizm and of Afghanistan are called tilla; the namc, however, is not put upon the coins except in a part of the legend, as به سيم , كا

The words $\alpha$ and 4 , 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 , auspicious coinage.

In India the Musalmau 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, تir , as the standard in both silver and gold, of the weight of about 174 grains in each metal, and the kani $\sqrt{ }{ }^{3}$, $\frac{1}{67}$ of a tankah, and equal to four fals. These words are found, but rarely, on coins of this class. In the reign of Sher Shah, A.H. 946-952, came into use the silver rupee, $x, y$, of 178 grains weight, which with little variety in weight has been the standard coin of India to this day, the gold pieee being the,$\infty$, muhr, and the copper the $\rho^{1}$, dam. The Emperor Alkbar, 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 mentioned here. The muhr and the rupee, howerer, remained the standard. On the copper coins of Akbar we find sercral denominations given,


 also meaning a half-dam. On the copper coins of Akbar's son Jahangir we find rawani and , raij, both words meaning current coin, and their half $ن \mathbf{i}$, the former corresponding in weight with the tankah, the latter with one-eighth of a tankah.

The gold eoin called fill nisitr, was made for the purpose of distribution on the oecasions of great festivals, such as State proeessions or at marriages, when they were seattered amongst the crowd. They are usually somewhat thinner than the eoins of eurrency, and are marked with the word, j . The custom of seattering coin on great oceasions is still kept up in the East, but the pieces for the misarr 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 suecessors, 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, نذ ; , 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 rarious 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 اشرفى كهینی انگريز بنجادر Ashrafi, or gold coin of the Honourable English Company. In 1835 and 1854 the lion and palm-tree muhr and double muhr, marked دواششرفى - يـكـ انشزفى, were issued, and in 1870 a 10 rupee gold piece of Queen Vietoria.

In silver, besides the rupee, there are its divisions $\frac{1}{2}, \frac{1}{4}$, and $\frac{1}{8}$, marked respectively ند money is the $\alpha<$ ana, 16 to a rupee, the $L_{\nu}$ paisa, 4 to an ana, and the pai, 3 to the paisa. The ana is but a money of account, the copper coins being the نيم half-ana, the or


But in Southern India the Hindu system of curreney, 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 $\boldsymbol{j} \boldsymbol{\sim}$ hun, or pagoda, and double pagoda
 silver the fanam, ${ }^{2}$ : 2 and falls, and the bl as. The money table being 20 mas $=1$ falls, 4 falls $=$ 1 fanam, 42 fanam $=1$ pagoda or hun. But owing to attempts made by orders to equalize the currencies of the Presidencies, the relative value of the coins became altered, and we have copper coins of Madras with a variety of legends stating their value, such as this is forty lias; others of twenty, ten, fire, two and a half, and two las of a like character ; and others bearing their relative value, such as er كا
 when 5 keas were equal to 1 falls. The coins bearing the following inscriptions were proofs not made current.

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

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

This coin, three falls, 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 picce. 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 remaiu 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 alopted coinage of a modern patteru 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:-
 for pagoda.

Silver.-حيدرה for double rupee, half rupee, باقاقى for quarter rupee, جeغرتى for one-eighth rupee,
 second of a rupee.

 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. $-a>1$ one of the
 حيدر = حلى the 1st Imam, Imams, 5th, 6th, and 7th Imam, خذ a Prophet who is supposed to have diseovered the Water of Life, 4 HA the 3rd Khalif,


Travaneore is a Hindu State, and has still a Hindu coinage, but there are Hindustani words in Persian characters on a few of the
 The money table, aceording to Mateer, is:-Copper: 16 kas $=$ 1 chuekram. Silver: 4 chuckram $=1$ fanam; 7 fanam $=$ 1 rupee. Gold : Panam of various sorts $=$ from $4 \frac{1}{4}$ to 7 ehuekram; rasi $=10$ ehuckram; varahan $=52 \frac{1}{2}$ fanam.

Kuteh and Kathiawar have a special currency, the standard for which is a small silver coin called a kori. The denominations are:-Copper: ترانبير tranbiya; 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 mas,
 eopper. A ducat of the Dutch East India Company, written in
 Government, is called $\cos$ dirham, a dnit -2 , and a rupee落 (see p. 6).

A Jara rupee of the English East India Company is marked , coin of the Henglish Company, a Fort Marlborough rupee is called Company two soko, and there are also the same.

A soko 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 Peninsula and neighbouring islands being the source of supply of it in the Eist. The Portuguese made every endeavour, early in their truffic with Sumatra and the Peninsula, to get the trade and to control the
mines, and the Dutch were not slow in doing the same in the islands where their possessions and influence lay. Following on this the Portugnese 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, riz. $ل$, real.

On some coins of Dehli and Bengal kings, instead of the denomination the word ${ }^{\alpha}$.

## PLACE AND TIME OF MINTAGE.

The usual legend about the striking of a Musalman coin is :بسم البلـه ضزب هـذا المدينار [درهمـ] In the name of God this dinar (or dirham) was struek, followed by the name of the mint place and the date. Instead of the word خربب on some Mrurabit coins is lo lo ordered to be struck; on some Dehli and Gujarat coins, 2 , place of the striking ; on other Gujarat ones,
 place of striking. On some Nasrid pieces bet, struck, and on some of the Norman kings of Sicily $\mathcal{L} \sim \approx$, made, are used insteal of ضرب.
The following phrases are used with reference to the time of the striking :-

In the days of the state or empire. In the days of the king. في ايام دربة المدولى السهلطان In the days of the empire of the Lord Sultan. In the time of. At the date.
 In the time of. In the time of the Imam. By order. ش~ Under the gorernorship. By authority of the Amir.
The mint name had the preposition $ب$, in, attachod to it on the older coins, but not often on the later ones; for instance, بواسط in the time of the early Khalifs and in that of the Mongols of Persia. The article $J$, 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
 of quality, title, or condition, as 0 holy,
 port. These are ealled 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 Mnsalmane," 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 aseertained.

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 :uthor are quoted. A few more yet remain uneertain: some of them probably have disappeared or sunk into insignificance; others may have been new names giren 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 deseription, 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: ارضزوم - الز; 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. $36^{\circ} 8^{\prime}$ N. ; $49^{\circ} 20^{\prime}$ E. Sallarid (Markof).
Abrashahr. Old name for Nisabur. Umayyad;
Abbasid. Prefix
Abarkuh. In Farsistan. $31^{\circ} 10^{\prime}$ N.; $53^{\circ} 15^{\prime}$ E.
Mongols of Persia; Timmrid ; Shahs of Persia.
al-Abadau min al-Ahwaz. ?. Buwayhid. الإبـ)
Abu. In Rajputana, India. $24^{\circ} 35^{\prime} \mathrm{N}$. ;
$72^{\circ} 45^{\prime}$ E. Dehli Kings (Rodgers).
Abuau. In Egypt, near Damietta? Abbasid

Ibusaidiyah. .. Mongols of Persia. (Sometimes writteu without the initial l.)
Abushahr. Bushire, in Farsistan. $29^{\circ} 0^{\prime} \mathrm{N}$.; $50^{\circ} 52^{\prime}$ E. Shahs of Persia. Prefix بندر
Abiward. In Khurasan. $37^{\circ} 56^{\prime} \mathrm{N} . ; 59^{\circ} 15^{\prime} \mathrm{E}$.
ا!

Mongols of Persia.
 $26^{\circ} 47^{\prime}$ N. ; $79^{\circ} 3^{\prime}$ E. Dehli Emperors.
Uträr. Farab, in Turkistan. $44^{\circ} 35^{\prime}$ N. ; $67^{\circ} 20^{\prime}$ E. MLongols of Persia ; Chagatai.

Attuk. In Panjab, India. $33^{\circ} 53^{\prime} \mathrm{N} . ; 72^{\circ} 16^{\prime} \mathrm{E}$.

Dehli Emperors; Durrani.
Attuk Benares. The same. Dehli Emperors (Rodgers).
Ajayur. Bakror, in Oudh, India. Dehli Emperor.

Ajmir. In Rajputana, India. $26^{\circ} 27^{\prime} \mathrm{N}$.;
$74^{\circ} 43^{\prime}$ E. Dehli Emperors. Prefixes

Ujjain. In Malwah, India. $23^{\circ} 10^{\prime} \mathrm{N} . ; 75^{\circ} 47^{\prime} \mathrm{E}$.
اج بي . ا;جي

Dehli Kings and Emperors, and local. Prefix
Achah. Acheen, in Sumatra. $5^{\circ} 10^{\prime} \mathrm{N}$.; $95^{\circ} 35^{\prime} \mathbf{E}$.
 -بندر البسلام
Ahsanabad. Gulburgah, in the Deccan, India. $17^{\circ} 18^{\prime}$ N. ; $76^{\circ} 54^{\prime}$ E. Dehli Emperors ; Bahmani. Prefix حثمنت .
Ahmadabad. In Gujarat, India. $23^{\circ} 1^{\prime} \mathrm{N}$.;
$72^{\circ} 38^{\prime}$ E. Dehli Emperors ; Gujarat Kings.
 ; ;
Ahmadpur. In Bahawalpur State, India.
$29^{\circ} 8^{\prime}$ N. ; $71^{\circ} 18^{\prime}$ E. Durrani. Local Raja.
Ahmadshahi. Kandahar. Durrani; Barakzai.

Almadnagar. In Gujarat, India. $23^{\circ} 38^{\prime} \mathrm{N}$.; $72^{\circ} 54^{\prime}$ E. Gujarat Kings. Prefix
Ahwadnagar. In the Deccan, India. $19^{\circ} 5^{\prime} \mathrm{N}$.; $74^{\circ} 55^{\prime}$ E. Dehli Emperors; local Rajas.
Ahmadnagar Farukhabad. Farukhabad, in N.W. Provinces, India. $27^{\circ} 23^{\prime} \mathrm{N} . ; 79^{\circ} 36^{\prime}$ E. Dehli Emperors.
Akhtarnagar Oudh. Oudh. Dehli Emperors.
Akhsikat. Capital of Farghana. $41^{\circ} 36^{\prime} \mathrm{N}$.;
 $71^{\circ} 20^{\prime}$ E. Abbasid(Tiesenhausen); Samanid; Turkistan (Markof).
الخشيّש . اخخشى Ikhshin. In Farsistan (Yakut). Mongols of Persia.

Akhsi. In Turkistan. $40^{\circ} 55^{\prime} \mathrm{N} . ; 71^{\circ} 22^{\prime}$ E.
 Shaybanid (Markof).
Akhlat. Khelat, in Armenia. $38^{\circ} 52^{\prime} \mathrm{N}$. ; اخلاط $42^{\circ} 10^{\prime}$ E. Mongols of Persia.
Akhur? Chagatai (Oliver).


الدرنـة $26^{\circ} 40^{\prime}$ E. Othmanli.
Udaipur. In Rajputana, India. $24^{\circ} 37^{\prime} \mathrm{N}$. ;
 '; 1 اربق - اربكـ ار Abbasid; Buktiginid; Buwayhid; Mongols of Persia; Jalair.
Arrajan. In Farsistan. $30^{\circ} 42^{\prime}$ N.; $50^{\circ} 26^{\prime}$ E. ا;رجان Abbasid; Saffarid; Buwayhid; Tahirid; Mongols of Persia.
Arjish. In Armenia. $39^{\circ} 0^{\prime} \mathrm{N} . ; 43^{\circ} 13^{\prime} \mathrm{E}$. Mongols of Persia.
Ardabil. In Azarbaijan. $38^{\circ} 9^{\prime} \mathrm{N} . ; 48^{\circ} 19^{\prime}$ E. Abbasid; Sajid; Mongols of Persia; Chagatai ; Atabeg; Jalair; Shahs of Persia. Prefix دار اللارشد.
al-Ardun. The Jordan district of Syria. Umayyad (Rodgers).
Arlashir Khurrah. Firozabad, in Farsistan. $28^{\circ} 42^{\prime}$ N. ; $52^{\circ} 48^{\prime}$ E. Umayyad ; Abbasid. Urdu. A camp. Shaybanid; Shahs of Persia; Dehli Emperors.

Urdu dar rah-i-Dakhan. Camp on the road to ارد; در رلا دكج. the Dekhan. Dehli Emperors.
Urdu Zafar Qarin. Camp linked to victory. ارنو, ظغر قريٌن Dehli Emperor Akbar.
Arzarum. Erziroum, in Armenia. $39^{\circ} 57^{\prime}$ N.; - ارزالر
 Othmanli.
Arzakan. In Farsistan, on the sea-coast, as
I think (Yakut). Mongols of Persia (Sauraire).
Arzan. In Armenia. $38^{\circ} 10^{\prime} \mathrm{N} . ; 41^{\circ} 18^{\prime} \mathrm{E}$. Mongols of Persia.
Arzanjan. In Armenia. $39^{\circ} 38^{\prime} \mathrm{N} . ; 39^{\circ} 54^{\prime} \mathrm{E}$.
Saljuks; Mongols of Persia ; Jalair ; Danish-

Arsaband. In Turkistan, two farsakhs from ارسابند Marv (Yakut). Mongols of Persia.
Ard-al-Hayr or Khayr. Karbala, in Irak ارض النـــــر - أر Arabi. $32^{\circ} 38^{\prime}$ N.; $44^{\circ} 33^{\prime}$ E. Abbasid.
Arz-i-Aqdas. Meshhed, in Persia. Shahs of Persia.
Arkat. Arcot, in Karnatic India. $12^{\circ} 55^{\prime} \mathrm{N}$. ; $79^{\circ} 24^{\prime}$ E. Dehli Emperor ; E.I. Company ; local Nawab.
Arakan. On coast of Burmah. $20^{\circ} 42^{\prime}$ N.; $93^{\circ} 24^{\prime}$ E. Bengal Kings.
Urmiah. Urmi, in Persia. $37^{\circ} 30^{\prime}$ N.; $45^{\circ} 19^{\prime} \mathrm{E}$.
 Abbasid; Mongols of Persia.
Arminizah. Province of Armenia. Umayyad;
Abbasid; Sajil ; Mongols of Persia.
Ariwan. Eriwan, in Armenia. $40^{\circ} 8^{\prime} \mathrm{N}$. ;
$44^{\circ} 25^{\prime}$ E. Mongols of Persia; Othmanli.
Urush, for : Timurid.
(?) しwa !

Irumi. In Farsistan. Shahs of Persia; Kara Kuyunlid (Fraehn) ; Mongols of Persia (Bartholomei).
Arwand. Mount Elrand, near Hamadan. $34^{\circ} 40^{\prime}$ N. ; $48^{\circ} 21^{\prime}$ E. Mongols of Persia ; Shahs of Persia.

Azaq. Azof, in Russia. $47^{\circ} 8^{\prime} \mathrm{N} . ; 39^{\circ} 10^{\prime} \mathrm{E}$. Golden Horde; Othmanli. Prefixes شُ شُ . . الهـ،
Azammur. In Morocco. $33^{\circ} 18^{\prime} \mathrm{N} . ; 8^{\circ} 13^{\prime} \mathrm{W}$. Marinid.

Azmir. Smyrna, in Anatolia. $38^{\circ} 27^{\prime}$ N.; $27^{\circ} 12^{\prime}$ E. Othmanli.

Asbaijab. Asfijab Sairam, in Turkistan.

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\begin{aligned}
& \text { الزه } \\
& \text { الـز }
\end{aligned}
$$ $41^{\circ} 42^{\prime}$ N. ; $81^{\circ} 50^{\prime}$ E. Chagatai ; Turkistan.

Astara. In Azarbaijan, on the Caspian. $38^{\circ} 30^{\prime}$ N. ; $48^{\circ} 50^{\prime}$ E. Mongols of Persia (Sawalief) ; Jalair; Chagatai.
Astarabad. In Mazandaran. $36^{\circ} 50^{\prime}$ N. ; انستزبا . استا $53^{\circ} 45^{\prime}$ E. Ziyarid; Great Kaans; Mongols of Persia; Sarbadarid; Timurid; Shahs

Usrushana. Uratube, in Turkistan. $39^{\circ} 55^{\prime} \mathrm{N}$.; $68^{\circ} 58^{\prime}$ E. Turkistan ; local Khan.
Isfarayin. In Khorasan. $37^{\circ} 3^{\prime} \mathrm{N} . ; 57^{\circ} 4^{\prime} \mathrm{E}$. Mongols of Persia ; Shaybanid.
Asfi. Saffi, in Morocco. $32^{\circ} 18^{\prime} \mathrm{N} . ; 8^{\circ} 50^{\prime} \mathrm{W}$. Filili Sharifs. Prefix تخّغ (Tychsen), (Marcel).
Asfir. ?. Dehli Emperor (Tychsen).
al-Iskandarifah. Alexandria, Egypt. $31^{\circ} 12^{\prime} \mathrm{N}$.; $29^{\circ} 52^{\prime}$ E. Fatimid ; Zangid ; Ayyubid ; Mamluk; Othmanli.

Uskub or Skub. In Macedonia. $41^{\circ} 0^{\prime}$ N. ; $\quad$ ـ سك.وبب $21^{\circ} 19^{\prime}$ E. Othmanli.
Islamabad. Chittagong, India. $22^{\circ} 21^{\prime}$ N.; $91^{\circ} 52^{\prime}$ E. (Mathura, aceording to Rodgers.) Dehli Emperors.
Istambol. Stamboul, Constantinople. Othmanli.
Ismir, for $\quad$ 五 $\quad$ ! . Smyrna. Othmanli.
Uswariyah. Near Isfahan (Yakut). Mongols of Persia (Markof).
Asir. Asirgarh, in Central Provinces, India. $21^{\circ} 28^{\prime}$ N. ; $76^{\circ} 20^{\prime}$ E. Dehli Emperor.
Ishbiliyah. Seville, iu Spain. $37^{\circ} 22^{\prime} \mathrm{N}$.; $5^{\circ} 59^{\prime} \mathrm{W}$. Abbadid; Murabit; Muwahhil ; Hudid.
Istikhan. Bukhara. Turkistan (Fraehn).
Istakhar. Persepolis, in Farsistan. $30^{\circ} 1^{\prime}$ N. ;
انسلاهبول Y"Athil اسوارية

انسير
اشبيليةٌ ـ شُبيلة
اشتخت ـ اشتيذ.
|صطغ. $52^{\circ} 57^{\prime}$ E. Umayyad; Abbasid.
Isbahan or Isfahan. In Irak Ajami, Persia.
 $32^{\circ} 42^{\prime} \mathrm{N} . ; 51^{\circ} 43^{\prime} \mathrm{E} . \quad$ Abbasid ; Tahirid ; Buwayhid; Kakwayhid; Saljuks; Mongols of Persia; Kara Kuyunlid; Timurid; Chagatai;
 Suffix الهـشرت .
Atarabalus. Tripoli, in Syria. $34^{\circ} 24^{\prime} \mathrm{N}$. ; $35^{\circ} 51^{\prime}$ E. Umayyad (Lavoix) ; Fatimil (Markof).
Izzabad. ?. Dehli Emperor (Tyehsen).
Azimnagar. ?. Dehli Emperor.

Aghmat. In Moroceo. $31^{\circ} 4^{\prime} \mathrm{N}$. ; $8^{\circ} 0^{\prime} \mathrm{W}$.
Murabit.
Afrikiyah. Tunis. $36^{\circ} 48^{\prime} \mathrm{N} . ; 10^{\circ} 10^{\prime} \mathrm{E}$.

Afiyun. A fiomm, in Anatolia. $38^{\circ} 48^{\prime} \mathrm{N}$. ; |فيرون $30^{\circ} 20^{\prime}$ E. Saljuk (Pietrazerski).
Aksara, Akshahr. Ak-Sarai, in Karamania. $38^{\circ} 23^{\prime}$ N.; $33^{\circ} 49^{\prime}$ E. Saljuk (Soret); Mongols of Persia (Fraehn) ; Karaman.
Aksa. In Cireassia. $43^{\circ} 30^{\prime}$ N. ; $46^{\circ} 18^{\prime}$ E.
اقشثر. ات سراءى

## |قصا

 Uncertain Khan (Fraehn).Aksu. In Turkistan. $41^{\circ} 10^{\prime} \mathrm{N} . ; 80^{\circ} 40^{\prime}$ E.
 Chinese.
Akbarabad. Agra, N.W. Provinces, India. Dehli Emperors. Prefixes - دهستتغر الْغلافه دار الغـلإه
Akbarpur. In Oudh, India. $26^{\circ} 25^{\prime}$ N. ; $82^{\circ} 34^{\prime}$ E. Dehli Emperors.
Akbarnagar. Rajmahal, in Bengal. $25^{\circ} 2^{\prime}$ N.; $87^{\circ} 52^{\prime}$ E. Dehli Emperors.
Akbarnagar Oudh. اخترزنی, ازید.
al-Akir. ?. Jalair ; Mongols of Persia (Soret).
al-Akir, al-Agir. A fortress of Caucasus. $43^{\circ} 4^{\prime}$ N. ; $44^{\circ} 10^{\prime}$ E. Mongols of Persia; Golden Horde.

Aksara. ?. Imam of Sana.
Akuniah. ?. Timurid (Rodgers).
Agrah. In N.W. Prorinces, India. $27^{\circ} 10^{\prime} \mathrm{N}$.; $78^{\circ} 5^{\prime}$ E. Kings and Emperors of Dehli.


Almeria. In Spain. $36^{\circ} 50^{\prime} \mathrm{N}$; $2^{\circ} 32^{\prime} \mathrm{W}$.

الملقن

Almalakah or al-Malakah. Kulja. $43^{\circ} 58^{\prime}$ N.;
Spanish Umayyad; Murabit.
$81^{\circ} 15^{\prime}$ E. Chagatai.
Almorah. In N.W. Provinces, India. $29^{\circ} 35^{\prime}$ N.; $79^{\circ} 41^{\prime}$ E. Dehli Kings ; local Rajah.

Alinjah. Province to west of Isfahan, Persia.
Jalair. Prefix cale.
Alwar. In Rajputana, India. $27^{\circ} 34^{\prime} \mathrm{N}$; $76^{\circ} 38^{\prime}$ E. Dehli Kings; local Rajah.
Ulus Bulghar. Bulghar. Khan of Kazan.
Amasiah. In Siras, Asia Minor. $40^{\circ} 39^{\prime} \mathrm{N}$. ; $35^{\circ} 48^{\prime}$ E. Mongols of Persia ; Othmanli.
Imtiyazgarh. Adoni, in Deccan, India. $15^{\circ} 37^{\prime}$ N.; $77^{\circ} 19^{\prime}$ E. Dehli Emperor ; local Nawab.
Amid. Diarbakr, in Armenia. $37^{\circ} 56^{\prime} \mathrm{N}$.; $40^{\circ} 8^{\prime}$ E. Abbasid; Buwayhid; Marwanid; Urtukid; Ayyubid; Othmanli. Prefix
Amdurman. In Sudan. $15^{\circ} 40^{\prime} \mathrm{N}$; $32^{\circ} 34^{\prime} \mathrm{E}$. Local rulers.

Amritsar. In the Punjab, India. $31^{\circ} 37^{\prime} \mathrm{N}$; $74^{\circ} 55^{\prime} \mathrm{E}$. Sikh.
Amul. In Mazandaran. $36^{\circ} 30^{\prime}$ N. ; $52^{\circ} 25^{\prime}$ E. Samanid; Ziyarid ; Tabaristan ; Chagatai ; Mongols of Persia ; Timurid; Shahs of Persia. Prefix 0 .
Amirkot. Umarkot, in Sind. $25^{\circ} 21^{\prime}$ N.; $69^{\circ} 46^{\prime}$ E. Dehli Emperors.
al-Anbar. Near Baghdad. $33^{\circ} 38^{\prime}$ N. ; $43^{\circ} 43^{\prime}$ E.
Umayyad (Fraehn); Buwayhid (Tychsen).
Anbar. In Turkistan. $36^{\circ} 5^{\prime} \mathrm{N} . ; 64^{\circ} 30^{\prime}$ E. Buwayhid; Marwanid.
Anabulia. Iniboli, in Asia Minor. $41^{\circ} 55^{\prime} \mathrm{N}$.; $33^{\circ} 50^{\prime}$ E. Othmanli (Wellenheim).
Andajan. Andokan, in Transoxiana. $40^{\circ} 50^{\prime} \mathrm{N}$.; $72^{\circ} 25^{\prime}$ E. Shaybanid; Timurid; Chagatai.
Andarabah. Indarab, in Turkistan. $35^{\circ} 59^{\prime}$ N.; $69^{\circ} 39^{\prime}$ E. Abbasid (Rodgers); Abu Daudid; Samanid; Ghaznawid.




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اندرإ! ـ اندرا'نب

Indrapur. Indore, also Bhartpur, in Central
India. Dehli Emperor; local Rajah.
al-Andalus. Cordora, in Spain. $37^{\circ} 52^{\prime} \mathrm{N}$; $4^{\circ} 50^{\prime}$ W. Spanish Umayyad ; Hamudid ; Idrisid; Abbadid.
Indore. In Central India. $22^{\circ} 42^{\prime} \mathrm{N}$.; $74^{\circ} 54^{\prime} \mathrm{E}$. Local Rajah.
Andijaraa. , in Khurasan. Samanid (Markof).
al-Andikaru. Antequera, in Spain. $37^{\circ} 3^{\prime} \mathrm{N}$.; الالنديقارو $4^{\circ} 31^{\prime}$ W. Spanish Umayyad (Stickel).
Antakiyah. Antioch, in Syria. $36^{\circ} 11^{\prime} \mathrm{N}$. ;
$36^{\circ} 7^{\prime}$ E. Abbasid; Tulunid; Saljuk.
Ankurizah. Angorah, in Anatolia. $39^{\circ} 56^{\prime}$ N. ; $32^{\circ} 45^{\prime}$ E. Mongols of Persia ; Othmanli.
Anandghar. Probably Anandpur, in Panjab. انْدگتزه - انגدكهزر $31^{\circ} 15^{\prime} \mathrm{N} . ; 76^{\circ} 34^{\prime}$ E. Sikh.
Anulah. Aoula, in N.W. Provinces, India. $28^{\circ} 16^{\prime}$ N.; $79^{\circ} 12^{\prime}$ E. Dehli Emperors ; Durrani (Rodgers).
Ani. Oni, in Armenia. $42^{\circ} 48^{\prime} \mathrm{N} . ; 43^{\circ} 15^{\prime} \mathrm{E}$. Jalair ; Mongols of Persia.
Aujan. In Azarbaijan. $37^{\circ} 50^{\prime} \mathrm{N}$.; $46^{\circ} 40^{\prime} \mathrm{E}$. اوجان Mongols of Persia.
Aujan, also 1. In Malwah. Dehli
 Emperors.
Aukri. Ochrida, in Roumelia. $41^{\circ} 0^{\prime} \mathrm{N}$. ; $20^{\circ} 45^{\prime} \mathrm{E}$. Othmanli.
Oudh. In India. $26^{\circ} 48^{\prime} \mathrm{N} . ; 82^{\circ} 14^{\prime}$ E. Dehli

Aurcha. In Bandalkhand, India. $25^{\circ} 21^{\prime}$ N.; $78^{\circ} 42^{\prime}$ E. Local Rajah.

Urdu. Serai; also probably Karakorama. اوردو . الاوردو. ارد; $47^{\circ} 15^{\prime}$ N. ; $102^{\circ} 20^{\prime}$ E. Golden Horde ; Turkistan. Prefix Feall.
Urdu Bazar. Serai. Mongols of Persia; اورد; بازار Golden Horde ; Astrakhan.
Urdu al-Jadidah. New Urdu, Serai. Golden اوردو الُبديدت゙ Horde.
? Urdu Khanah. Timurid.
Urdu Humayun. Imperial Camp. Othmanli.
Aurangabad. In the Deccan, India. $19^{\circ} 54^{\prime}$ N.;
اوردو همايون $75^{\circ} 22^{\prime}$ E. Dehli Emperors. Prefix . بنياد
Aurangnagar. Dehli Emperor (White King).


Uzkand. In Turkistan. $40^{\circ} 28^{\prime}$ N. ; $73^{\circ} 12^{\prime}$ E. - اوزكند ـ اللاوزكند Turkistan. Prefixes بلم . بلمة . Suffix . فـ ولاية عبد الملكـ
Oush. In Turkistan. $40^{\circ} 45^{\prime} \mathrm{N}$. ; $72^{\circ} 35^{\prime} \mathrm{E}$. Timurid ; Chagatai.
Oukak. On the Volga, between Bulghar and Serai. Golden Horde (Fraehn) ; Astrakhan (Markof).
Ounik. In Armenia, now Jarān Kalah. $40^{\circ} 8^{\prime}$ N. ; $42^{\circ} 25^{\prime}$ E. Mongols of Persia (Soret).
Ahar. In Azarbaijan. $\quad 38^{\circ} 28^{\prime} \mathrm{N} . ; 47^{\circ} 0^{\prime} \mathrm{E}$. King of Ahar ; Kara Kuyunlid (Soret).
al-Ahwaz. In Khuzistan. $31^{\circ} 9^{\prime}$ N.; $48^{\circ} 44^{\prime}$ E.
Abbasid; Buwayhid; Saljuk. See also . تسترهس الاهواز ـ سوت الاهوز ـ العسكر الالهواز
Ayasulugh. Ephesus. $37^{\circ} 55^{\prime} \mathrm{N}$; $27^{\circ} 22^{\prime} \mathrm{E}$.

Iij. In Farsistan, afterwards Shabankara. Timurid (Rodgers).

Iidaz. Malamir, in Khuzistan. $31^{\circ} 51^{\prime}$ N. ; $49^{\circ} 45^{\prime}$ E. Buwayhid ; Mongols of Persia. Eriwan, also $\mathcal{E}^{\prime} \mathrm{y}^{\prime}$. In Armenia. $40^{\circ} 8^{\prime} \mathrm{N}$. ;
 Ailia, with ${ }^{\text {a }}$. Jerusalem. $31^{\circ} 46^{\prime}$ N.; ايليا ـ أيليه $35^{\circ} 16^{\prime}$ E. Umayyad ; Idrisid; Aysubid.
Eliehpur. In Berar, India. $21^{\circ} 10^{\prime} \mathrm{N}$.;
 $77^{\circ} 30^{\prime}$ E. Dehli Emperors.
Iran. Persia. Shahs of Persia.
Ilak. In Turkistan. $39^{\circ} 0^{\prime}$ N. ; $64^{\circ} 12^{\prime}$ E.


Ilaks of Turkistan (Markof).
al-Bab. Darbend, on the Caspian Sea. $42^{\circ} 5^{\prime} \mathrm{N}$.; $48^{\circ} 15^{\prime} \mathrm{E}$. Umayyad. Prefix
Bajara. In Mesopotamia. $36^{\circ} 42^{\prime} \mathrm{N}$.; $39^{\circ} 12^{\prime}$ E.
Mongols of Persia (Soret).
Bajnis. Abbasid.
Bar. Near Nisabur, in Khurasan. $36^{\circ} 35^{\prime}$ N.; $58^{\circ} 41^{\prime}$ E. Mongols of Persia (Soret). Prefix。
Baran. Near Marv (Yakut). Mongols of Persia; Jalair ; Kara Kuyunlid.
Barjin. In Khurasan. $33^{\circ} 8^{\prime} \mathrm{N}$. ; $59^{\circ} 49^{\prime}$ E. Golden Horde.
Bari. Barin, in Syria. $32^{\circ} 17^{\prime}$ N. ; $34^{\circ} 59^{\prime} \mathrm{E}$. Mongols of Persia (Soret).
Bariz. Paris. Filili Sharif Mulay Hasan.
Bazar. Probably با, Mongols of Persia; Jalair (Bartholomei).
Bazift. Near Isfahan (Yakut and Sehindler). Mongols of Persia (Schindler).
Baghehih Sarai. In the Crimea. $44^{\circ} 44^{\prime} \mathrm{N}$.; $33^{\circ} 53^{\prime}$ E. Krim Khans.

Baku. In the Caucasus. $40^{\circ} 21^{\prime}$ N. ; $49^{\circ} 50^{\prime}$ E. . .
Golden Horde ; Mongols of Persia ; Jalair ;
Chagatai ; Kara Kuyunlid (Fraehn).
Balapur. In South India. $20^{\circ} 40^{\prime}$ N.; $76^{\circ} 49^{\prime}$ E. Local (Tufnell).
Balkan. Near Merv? Golden Horde (Soret).
Bamian. In Afghanistan. $34^{\circ} 49^{\prime}$ N. ; $67^{\circ} 28^{\prime}$ E.


Samanid (Tiesenhausen); Abu Dand; Khwarizm.
Banad, Banak. Near Rayy (Yakut). Jalair (Markof).
Baward. Abiward (Yakut). Mongols of Persia (Markof).
Baibirt. In Armenia. $40^{\circ} 16^{\prime}$ N. ; $40^{\circ} 10^{\prime}$ E.
Mongols of Persia.
Batan. Bhutan District, in Northern India.

$27^{\circ} \mathrm{N} . ; 90^{\circ} \mathrm{E}$. Loeal (Rodgers).
Bajayah. Bongiah, in Algeria. $36^{\circ} 45^{\prime}$ N. ;
$5^{\circ} 4^{\prime}$ E. Muwahhid ; Hafsid ; Marinid. Prefix
Bahrayn. Island in Persian Gulf. $25^{\circ} \mathrm{N}$.; $50^{\circ}$ E. Abbasid.
Bukhara. In Turkistau. $39^{\circ} 48^{\prime}$ N. ; $64^{\circ} 34^{\prime}$ E. Abbasid; Tahirid; Saljuk; Shaybanid; Janid ; Mangit. Prefixes - ت̈خ خ Lill İdd . شر:.
Budaun. In N.W. Provinces, India. $28^{\circ} 2^{\prime} \mathrm{N}$.; $79^{\circ} 92^{\prime}$ E. Dehli Emperors.
Badakhshan. In Afghanistan. $37^{\circ} 9^{\prime} \mathrm{N}$.;

Badaa. In Arabia. $25^{\circ} 16^{\prime}$ N. ; $50^{\circ} 40^{\prime}$ E. Abbasid; Idrisid; Aghlabid; Muwahhid; Jalair.

Bidlis．Bitlis，in Armenia． $38^{\circ} 23^{\prime} \mathrm{N}$ ．； $42^{\circ} 6^{\prime} \mathrm{E}$ ．
 Amirs of Bidlis；Chagatai ；Abbasid？
Badhaghis．In Khurasan． $35^{\circ} \mathrm{N} . ; 62^{\circ} \mathrm{E}$ ．

## بذغيس

 Abbasid．Brij Indarpur．Bhartpur．Dehli Emperors برج اندرپور （Rodgers）．
Bardasir．Old name for Kirman．Saljuk．
Bardaah．In Arménia． $42^{\circ} 20^{\prime} \mathrm{N} . ; 46^{\circ} 10^{\prime} \mathrm{E}$ ． Mongols of Persia ；Jalair ；Abbasid ；Sajid； Saffarid（Tornberg）．
Barkan．On east bank of the Jihun，near Astrabad and Jurjan（Yakut）．Uncertain （Soret）．
Barkaid．In Mesopotamia． $36^{\circ} 44^{\prime}$ N．；برتعيد $41^{\circ} 52^{\prime}$ E．Local Amir．
Barkah．Baraka，in N．Afriea． $15^{\circ} 35^{\prime} \mathrm{N}$. ； $37^{\circ} 30^{\prime}$ E．Abbasid．
Barujird．In Irak Ajami． $33^{\circ} 50^{\prime}$ N．$; 48^{\circ} 55^{\prime} \mathrm{E}$ ． Shahs of Persia．
Baroch．Broach，in Gujarat，India． $21^{\circ} 43^{\prime}$ N．； $73^{\circ} 2^{\prime} \mathrm{E}$ ．Local．
Baroda．In Gujarat． $22^{\circ} 17^{\prime} \mathrm{N} . ; 73^{\circ} 16^{\prime} \mathrm{E}$ ．

برتة

Local Gaikwar．
Brusa．In Anatolia． $40^{\circ} 10^{\prime}$ N．； $29^{\circ} 0^{\prime}$ E．برونس－برنةّ－برونسا： Othmanli．
Burhanpur．In Kandesh，India． $21^{\circ} 18^{\prime}$ N．； $76^{\circ} 16^{\prime}$ E．Dehli Emperors；local Rajah．

Barili．Bareilly，in N．W．Prorinces，India． $28^{\circ} 22^{\prime}$ N．； $29^{\circ} 26^{\prime}$ E．Dehli Emperors ；
 اصغابال（Nelson Wright）．
Bazmkobad，Barmisad，Barmkobad． Umayyad．


Bust. In Afghanistan. $31^{\circ} 20^{\prime} \mathrm{N} . ; 64^{\circ} 2^{\prime} \mathrm{E}$.
Tahirid; Saffarid. Prefix
Bistam. In Khurasan. $34^{\circ} 20^{\prime}$ N.; $47^{\circ} 6^{\prime} \mathrm{E}$.
Mongols of Persia (Markof).
al-Basrah. In Irak Arabi. $30^{\circ} 26^{\prime} \mathrm{N} . ; 47^{\circ} 56^{\prime} \mathrm{E}$.
Umayyad; Abbasid; Buwayhid; Saljuk;
Marwanid ; Mongols of Persia; Jalair ;
Shahs of Persia. Prefix ام البلاد.
Busri. Bozra, in Syria. $32^{\circ} 21^{\prime}$ N.; $36^{\circ} 31^{\prime}$ E.
Umayyad.
Bataliyus. Badajoz, in Spain. $38^{\circ} 53^{\prime}$ N. ; $6^{\circ} 56^{\prime}$ W. King of Badajoz.
Balabekk. Baalbac, in Syria. $34^{\circ} 3^{\prime} \mathrm{N}$. ; $36^{\circ} 11^{\prime}$ E. Umayyad; Abbasid.
Baghlad. In Mesopotamia. $33^{\circ} 22^{\prime} \mathrm{N}$.;

$44^{\circ} 26^{\prime}$ E. Mongols of Persia; Jalair ; Kara Kuyunlid; Chagatai; Mamluk; Oth-

Bekbek. ?. Mongols of Persia.
Bagalkot. In the Deccan, India. $16^{\circ} 11^{\prime}$ N. ; $75^{\circ} 44^{\prime} \mathrm{E}$. Local.
Baljan. In Khuzistan, between Basralı aud Abbadan (Yakut). Mongols of Persia (Schindler).
Balklı. In Khurasan. $36^{\circ} 47^{\prime} \mathrm{N}$; $67^{\circ} 23^{\prime} \mathrm{E}$. Umayyad; Abbasid; Samanid; Ghaznawid; Abu Dand; Saljuk; Shaybanid; Janid;

Balkh al-Baila. In Daghastan (Fraehn). Umayyad (Frachn).
Balid. In Mesopotamia, near Mosil. $36^{\circ} 25^{\prime} \mathrm{N}$; $42^{\circ} 50^{\prime}$ E. Abbasid ; Golden Horde ; Ukaylid.
Palirm. Palermo, in Sicily. $38^{\circ} 7^{\prime} \mathrm{N} ; 13^{\circ} 22^{\prime} \mathrm{E}$. A ghlabid of sicily.

Bulghar. In Russia, on the Volga. $54^{\circ} 59^{\prime} \mathrm{N}$.; بـغغار $49^{\circ} 0^{\prime}$ E. Great Kaans ; Golden Horde; Khan of Kazan. Prefix (wwh .
Bulghar Garrison. Golden Horde (Markof).
Bulghrad. Belgrade, in Servia. $44^{\circ} 48^{\prime}$ N. ;

بلغ.را

بلمدسية
Balansiah. Valencia, in Spain. $39^{\circ} 28^{\prime} \mathrm{N}$.; $0^{\circ} 20^{\prime}$ W. Amirid; Toledo Kings; Murabit. Prefix

Bali. In Java. $6^{\circ} 1^{\prime}$ S. ; $114^{\circ} 27^{\prime}$ E. English Malay. Prefix زكرى.
Bamm. In Kirman. $29^{\circ} 10^{\prime}$ N. ; $58^{\circ} 13^{\prime}$ E. Buwayhid; Saljuk (Krehl).
Banares. In N.W. Provinces, India. $25^{\circ} 18^{\prime} \mathrm{N}$.;

Binakat. Same as Shahrukhia. $40^{\circ} 46^{\prime}$ N.; $69^{\circ} 0^{\prime}$ E. Turkistan.

Bantan. Bantam, in Java $6^{\circ} 12^{\prime}$ S. ; $106^{\circ} 10^{\prime}$ E. Malay; local.
Banjar Masin. In Borneo. $3^{\circ} 32^{\prime}$ S.; $114^{\circ} 38^{\prime}$ E.
بنتّن Mongols of Persia (Sehindler).
Bandarabin. In N. W. Provinces, India. بنلدرا!بن $27^{\circ} 23^{\prime}$ N. ; $77^{\circ} 44^{\prime}$ E. Dehli Emperors.
Bandar Shahi. ?. Dehli Emperors.
Bandar Abbas. In Laristan. $27^{\circ} 10^{\prime} \mathrm{N}$. ; $56^{\circ} 18^{\prime}$ E. Shahs of Persia.
Bindah. In Sind. Dehli Emperors.
Bundi. In Rajputana, India. $25^{\circ} 27^{\prime} \mathrm{N}$.; $75^{\circ} 40^{\prime}$ E. Local Rajah.

Bink or Bik Bazar. Unknown town in Transoxiana (Markof). Golden Horde (Fraehn); بيكــ بازار - باز Astrakhan Khan (Markof).
Bankapur. In Bengal. $22^{\circ} 20^{\prime}$ N.; $88^{\circ} 25^{\prime}$ E. Dehli Emperor (White King).
Binketh. Chief town of Shash (Yakut), i.e. Taskand. Samanid; Chagatai. Prefix بلد.
Bangala. Bengal. Dehli Emperor Akbar (Thomas).
Bangalur. In Mysore, India. $12^{\circ} 57^{\prime} \mathrm{N}$. ;
 بين اله $77^{\circ} 36^{\prime}$ E. Sultan of Mysore.
Bannur. In Patiala State, Panjab, India. $30^{\circ} 48^{\prime}$ N.; $76^{\circ} 42^{\prime}$ E. Dehli Kings (Rodgers).
al-Buwazij. Buwaibab, in Mesopotamia. $36^{\circ} 25^{\prime} \mathrm{N} . ; 38^{\circ} 12^{\prime}$ E. Buktiginid (Meir).
Budhana. In N.W. Prorinces, India. $29^{\circ} 16^{\prime}$ N.; $77^{\circ} 31^{\prime}$ E. Dehli Kings (Vost).
Burhandiyah. ?. Bengal Kings (Rodgers).
Buzkan. Buzjan, four days from Nisabur and six from Herat (Yakut). $35^{\circ} 12^{\prime}$ N.; $60^{\circ} 33^{\prime}$ E. Mongols of Persia.
Bushahr, for Abushahr. Mongols of Persia (Markof).
Butah or Buzah. Near Merr? Abbasid (Moeller).
Bulis. ?. (Tiesenhausen.)
Bunt. Alpuenta, in Spain. $39^{\circ} 52^{\prime} \mathrm{N} . ; 1^{\circ} 3^{\prime} \mathrm{W}$. Bini Razin.
Bahadurpattan. Dehli Emperors.
Bahar. In Hamadan. $35^{\circ} 0^{\prime}$ N. ; $48^{\circ} 25^{\prime}$ E. Golden Horde.
Bhanpur. Bhanpura, in Central Provinces, India. $24^{\circ} 30^{\prime} \mathrm{N} . ; 75^{\circ} 47^{\prime}$ E. Dehli Kings (Thomas).

Bahawalpur. In Panjab, India. $29^{\circ} 24^{\prime}$ N. ;

$71^{\circ} 47^{\prime}$ E. Dehli Emperor (Rodgers) ; local Rajah. Prefix pe l
Bahbihan. In Khuzistan. $30^{\circ} 40^{\prime} \mathrm{N} . ; 50^{\circ} 14^{\prime} \mathrm{E}$. Kings of Persia.
Bhartpur. In Rajputana, India. $27^{\circ} 13^{\prime}$ N. ; $77^{\circ} 32^{\prime}$ E. Dehli Emperors; local Rajah. Prefix
Bihkubadh al-Asfal. In the Saki i Furat, near Baghdad (Yakut). Umayyad.
Bhakhar. In Sind. $31^{\circ} 37^{\prime}$ N. ; $71^{\circ} 5^{\prime}$ E. Shahs of Persia; Dehli Emperors; Durrani.
Bhopal. In Central India. $23^{\circ} 15^{\prime} \mathrm{N}$.; $77^{\circ} 25^{\prime}$ E. Local Began.
Bhuj. In Kutch, Western India. $23^{\circ} 15^{\prime} \mathrm{N}$.; $69^{\circ} 48^{\prime}$ E. Also written ${ }^{\prime}$. Local Rio. Bhilsah. In Bhopal State. $23^{\circ} 31^{\prime}$ N.; $77^{\circ} 50^{\prime}$ E.

Dehli Emperors.
al-Biyar. In Numis territory, two days from Bistam (Yakut). $36^{\circ} 13^{\prime}$ N. ; $55^{\circ} 37^{\prime}$ E. Now Biyarjumand. Samanid ; local copper. al-Biyan. On estuary of Tigris. $30^{\circ} 21^{\prime} \mathrm{N}$.;
البـبا
$48^{\circ} 12^{\prime}$ E. Umayyad (Codrington).
Biyasa. Baeza, in Andalusia. $38^{\circ} 0^{\prime} \mathrm{N} . ; 3^{\circ} 35^{\prime} \mathrm{W}$. Spanish Umayyad.
Diana. In Rajputana, India. $26^{\circ} 57^{\prime} \mathrm{N}$.; $77^{\circ} 20^{\prime}$ E. Dehli King.

Bait Jabrin. In Palestine. $31^{\circ} 36^{\prime} \mathrm{N}$.; $34^{\circ} 53^{\prime} \mathrm{E}$. Abbasid (Tiesenhausen).
Bijapur. In Deccan, India. $16^{\circ} 49^{\prime} \mathrm{N}$. ; , $75^{\circ} 46^{\prime}$ E. Dehli Emperors. Prefix
Beirut. In Syria. $33^{\circ} 54^{\prime}$ N. ; $35^{\circ} 29^{\prime}$ E. $\quad$ بير|نت - بيروتت Abbasid.

Birudh. Near Basinna, which is near al-Ahwaz (Yakut). Buwayhil ; Mongols of Persia.
Baysha. Dish, in Yemen. $19^{\circ} 58^{\prime} \mathrm{N} . ; 43^{\circ} 30^{\prime} \mathrm{E}$. Abbasid; Governor of Yemen (Markof).
Bairat. Probably Vairatu, in Rajputana, India. $27^{\circ} 42^{\prime}$ N. ; $76^{\circ} 23^{\prime}$ E. Deli Emperors.
Bikanir. In Rajputana, India. $28^{\circ} 0^{\prime} \mathrm{N}$. ;
 $73^{\circ} 22^{\prime}$ E. Local Rajah.
Bilakan. In Armenia. Mongols of Persia.
Bilu. In Baluchistan. Local Khan (Rodgers).

Biylah. In Baluchistan. $26^{\circ} 10^{\prime}$ N.; $66^{\circ} 23^{\prime}$ E. Local Jam.
Binazir. Hold Honour, in Mysore. $14^{\circ} 0^{\prime}$ N.; $75^{\circ} 42^{\prime}$ E. Sultan of Mysore.

Pali. In Rajputana, India. $25^{\circ} 48^{\prime}$ N.; $73^{\circ} 25^{\prime}$ E. Jodhpur Rajah.
Panipat. In N.W. Provinces, India. $29^{\circ} 23^{\prime}$ N.; $77^{\circ} 2^{\prime}$ E. Dehli Emperors (Rodgers). Prefix خ خ (Rodgers), قصبه (Taylor).
Patton. Seringapatam, in Mysore, India. יֵּ $12^{\circ} 25^{\prime} \mathrm{N} . ; 76^{\circ} 45^{\prime}$ E. Sultan of Mysore.
Patton Do. Dwarka, in Kathiawar, India. $22^{\circ} 15^{\prime}$ N. ; $69^{\circ} 1^{\prime}$ E. Dehli Emperors (Rodgers).
Patnah. In Bengal. $25^{\circ} 37^{\prime} \mathrm{N} . ; 85^{\circ} 12^{\prime} \mathrm{E}$. Deli Emperors. Prefixes . .
Pashawar. On British frontier of Afghanistan. $34^{\circ} 0^{\prime}$ N. ; $71^{\circ} 38^{\prime}$ E. Khwarizm ; Sikh;
 Shahs of Persia; Durrani ; Dehli Emperors ; Barakzai. Prefix الكائي.

Palarm．Palermo． $38^{\circ} 7^{\prime}$ N．； $13^{\circ} 22^{\prime}$ E． Norman Kings of Sicily．
Panahabad．Shushi，in Kurdistan． $39^{\circ} 40^{\prime}$ N．； $47^{\circ} 32^{\prime} \mathrm{E}$ ．Khan of Karabagh（Markof）； uncertain Persian（Fruehn）．
Panjnagar．？．Dehli Emperors（Rodgers）．
Panjhir．In Afghanistan． $35^{\circ} 30^{\prime} \mathrm{N} . ; 69^{\circ} 35^{\prime} \mathrm{E}$ ． Saffarid；Samanid；Daudid．
Poulo Panang．Prince of Wales Island， Penang．$\quad 5^{\circ} 18^{\prime}$ N．； $100^{\circ} 25^{\prime}$ E．English Malay．
Punah．Poona，in Decean，India． $18^{\circ} 31^{\prime} \mathrm{N}$. ； $73^{\circ} 53^{\prime}$ E．Local Paishwall．Prefix d

Tajarjara．？Tajarra，in East Africa．In Algeria？Idrisid（Lavoix）．
Tashkand．InTurkistan． $41^{\circ} 21^{\prime} \mathrm{N} . ; 68^{\circ} 41^{\prime} \mathrm{E}$ ．
Shaybanid ；Tashkand Khans；Chagatai．
Takidamt．In Algeria． $85^{\circ} 28^{\prime} \mathrm{N} . ; 1^{\circ} 0^{\prime} \mathrm{E}$ ． Murabit；Abd al－Kadir．
Tandah．In Oudh，India． $26^{\circ} 33^{\prime} \mathrm{N}$ ．； $82^{\circ} 42^{\prime}$ E．
Dehli Emperors；Bengal Kings．
Tanah Malayu．Malay Country．English local．
Tabriz．In Azarbaijan． $38^{\circ} 3^{\prime} \mathrm{N} . ; 46^{\circ} 20^{\prime} \mathrm{E}$ ．
Mongols of Persia ；Jalair ；Golden Horde ； Timurid；Chagatai ；Kuyunlid；Othmanli； Shahs of Persia．Prefixes－輇地。
Tattah．In Sind，India． $24^{\circ} 44^{\prime} \mathrm{N} . ; 68^{\circ} 0^{\prime} \mathrm{E}$ ．

Tadghah．In Moroceo． $32^{\circ} 44^{\prime} \mathrm{N} . ; 5^{\circ} 47^{\prime} \mathrm{W}$ ．
Idrisid；Abbasid（Markof）．

Tarjan. In Armenia. $39^{\circ} 42^{\prime} \mathrm{N} . ; 40^{\circ} 30^{\prime} \mathrm{E}$.
ترجان

Mongols of Persia.
Tranganu. In Malacea. $5^{\circ} 5^{\prime} \mathrm{N} . ; 102^{\circ} 30^{\prime}$ E.
Local. Prefix زڭگیز.
Tirmidh. In Bukhara. $38^{\circ} 17^{\prime} \mathrm{N} . ; 67^{\circ} 38^{\prime} \mathrm{E}$.
Abbasid; Samanid; Chagatai; Timurid. Prefix 1
Tarumin. Sumatra. $0^{\prime}$ 令; $100^{\circ} 30^{\prime}$ E. Local English. Prefix نگرت:
Tarim. In Madramaut. $18^{\circ} 41^{\prime}$ N. ; $49^{\circ} 22^{\prime}$ E. Local Chief.
Tustar. Shustar, in Khuzistan. Mongols of Persia (Markof).
Tustar min al-Ahwaz. Canton of Ahwaz. تستر هب الأهوأ Abbasid; Buwayhid.
Taswi. Tesowy, near Lake Urmi. $38^{\circ} 18^{\prime} \mathrm{N}$.; $45^{\circ} 23^{\prime}$ E. Mongols of Persia (Fraehn).
Tatwan. Tetonan, in Morocco. $35^{\circ} 30^{\prime} \mathrm{N}$.;
$5^{\circ} 29^{\prime} \mathrm{W}$. Filili Sharifs.
Tutilah. Tudelah, in Spain. $12^{\circ} \cdot 7^{\prime} \mathrm{N}$.;
$1^{\circ} 39^{\prime}$ W. Spanish Umayjad.
Taizz. In Yemen. $13^{\circ} 30^{\prime} \mathrm{N} . ; 44^{\circ} 10^{\prime} \mathrm{E}$.
Asyubid; Rasulid; Imam of Sana. Prefix
Taizz. In Yemen. $13^{\circ} 30^{\prime} \mathrm{N} . ; 44^{\circ} 10^{\prime} \mathrm{E}$.
Ayyubid ; Pasulid; Imam of Saua. Prefix -
Taghlakpur. Tirhut, district in Bengal. Dehli تشــمـan

Tiflis. In Georgia. $41^{\circ} 41^{\prime} \mathrm{N} . ; 44^{\circ} 59^{\prime} \mathrm{E}$.
Umayyad; Abbasid; Great Kaans; Mongols of Persia; Othmanli ; Shahs of Persia.

Takrit. In Mesopotamia. $34^{\circ} 33^{\prime} \mathrm{N} . ; 43^{\circ} 33^{\prime}$ E.

Till Larus. Mongols of Persia; Jalair.
Tilimsan. Tlemsan, in Algeria. $35^{\circ} 0^{\prime} \mathrm{N}$. ;
تلى لزس ? تلمسان $1^{\circ} 16^{\prime}$ W. Murabit; Muwahhid; Marinid; Ziyanid; Othmanli. Prefix
Talang. Telanga, district in S.E. India. Dehli
 Kings. Prefix
Tukat. In Siwas, Asia Minor. $40^{\circ} 20^{\prime}$ N.; $36^{\circ} 38^{\prime} \mathrm{E}$. Mongols of Persia ; Othmanli.

Tunis. In North Africa. $36^{\circ} 46^{\prime} \mathrm{N} . ; 10^{\circ} 5^{\prime} \mathrm{E}$. تونس - تنس Muwahhid; Hafsid ; Othmanli.
Tunk. Tonk, in Rajputana, India. $26^{\circ} 10^{\prime}$ N.;
 $75^{\circ} 56^{\prime}$ E. Local Rajah.
Tunkit Ilak. Province of Ilak-Bukhara. $39^{\circ} 0^{\prime}$ N. ; $64^{\circ} 12^{\prime}$ E. Samanid; Turkistan.

Tui, for خوق. Shahs of Persia.
توى
Tirah. Tyria, in Anatolia. $38^{\circ} 4^{\prime} \mathrm{N} . ; 27^{\circ} 42^{\prime} \mathrm{E}$. Mongols of Persia; Othmanli (تيزک); Shahs of Persia.
al-Taimarah. Near Isfahan. Umayyad.


Thabat. In Yemen. ?. Rasulid.

Jabak. Near Tus, in Khurasan (Yakut). Saljuk.
Jajarm. In Khurasan. $36^{\circ} 51^{\prime}$ N.; $56^{\top} 29^{\prime}$ E. Mongols of Persia.
Jalandar. In the Panjab, India. $31^{\circ} 20^{\prime}$ N. ; $75^{\circ} 37^{\prime}$ E. Dehli Emperors.
Java. E.I. Company; Netherlands. Title .جزيرت جا, النبير
Jarbath. Jerbah, near Tunis. $933^{\circ} 45^{\prime}$ N.; جربـ $10^{\circ} 30^{\prime}$ E. Umayyad (Lavoix).

Jurjan. In Tabaristan. $37^{\circ} 12^{\prime} \mathrm{N} . ; 54^{\circ} 52^{\prime} \mathrm{E}$.
جرجان

Abbasid; Mongols of Persia; Samanid (Markof); Buwayhid (Fraehn); Tahirid

 Gazarwan (Raverty). In Afghanistan. جريروأن گزروأ $35^{\circ} 40^{\prime} \mathrm{N} . ; 65^{\circ} 12^{\prime}$ E. Khwarizm Shahs.
al-Jazair. Algiers. $36^{\circ} 58^{\prime} \mathrm{N} . ; 2^{\circ} 57^{\prime}$ E.
Hafsid; Othmanli.
al-Jazirah. In Mesopotamia. $37^{\circ} 15^{\prime} \mathrm{N}$.;
$42^{\circ} 14^{\prime}$ E. Umayyad; Abbasid; Marwanid ;
Hamdanid; Zangid; Mongols of Persia;

Jazirah Prins ab Wailes. Prince of Wales
Island or Poulo Penang. $5^{\circ} 18^{\prime} \mathrm{N} . ; 100^{\circ} 25^{\prime} \mathrm{E}$.

جزيزريز يزس 'بوبالس English local.
Jazirah Silulu or Silamg. Ceylon. Netherlands E.I. Company.
al-Jisr. Probably Jisr Manbij, in Syria. $34^{\circ} 4^{\prime}$ N. ; $35^{\circ} 38^{\prime}$ E. Umayyad (Rogers).
Tafarabad. Probably Veramin, near Teheran. $35^{\circ} 15^{\prime}$ N. ; $51^{\circ} 42^{\prime}$ E. Shahs of Persia.
Tularl. In Daghistan? Golden Horde (Frachn).
Jalalabarl. In Afghanistan. $34^{\circ} 24^{\prime} \mathrm{N}$. ;
$70^{\circ} 24^{\prime}$ E. Dehli Emperor, with prefix . Also counter-strike on E.I. Company's coins.
Jalalpur. In the Panjab. $29^{\circ} 31^{\prime} \mathrm{N} . ; 71^{\circ} 22^{\prime}$ E.
Dehli Emperors (Vost).
Jalaun. In N.W. Provinces, India. $26^{\circ} 9^{\prime} \mathrm{N}$.; $79^{\circ} 22^{\prime}$ E. Local Rajah.
Jaln. Army Mint. Or Jelo District in Kur-

Jalunabad. ?. Dehli Emperors.
Julair. ?. Dehli Emperors (Rodgers).
Jummun. In Kashmir. $32^{\circ} 44^{\prime}$ N.; $74^{\circ} 49^{\prime}$ E.
Dehli Emperors (Rodgers). Local Governor.

Jinaba. Genaba, in Farsistan. $29^{\circ} 31^{\prime}$ N. ; $50^{\circ} 35^{\prime}$ E. Saffarid ; Buwayhid.

Junabadh. Gunabad, in Khurasan. $34^{\circ} 20^{\prime}$ N.; $58^{\circ} 33^{\prime}$ E. Sarbadarid.

Jannatabad. Lakhnauti, in Bengal. $24^{\circ} 55^{\prime}$ N.; $88^{\circ} 8^{\prime}$ E. Bengal Kings.
Jundi Sabur. In Khuzistan. $37^{\circ} 18^{\prime}$ N.; $\quad$ جندى سابو, $48^{\circ} 35^{\prime}$ E. Umayyad; Abbasid.
Janzah. Probably for ك. Umayyad; Shaddadid (Markof).

Jodhpur. In Rajputana, India. $26^{\circ} 19^{\prime} \mathrm{N}$.;
ج
ج ج4. جنابن جنتناب! $\ddot{j} ;$ $73^{\circ} 8^{\prime}$ E. Dehli Kings; Dehli Emperors (Rodgers) ; local Rajah. Prefixes - دا, Suffix , lo.
Juzjan. District near Balkh, in Khurasan. $36^{\circ}$ N. ; $65^{\circ}$ E. Ghaznawid; Ziyarid.
Jaumpur. In N.W. Provinces, India. $25^{\circ} 44^{\prime}$ جوز ج N. ; $82^{\circ} 44^{\prime}$ E. Dehli Emperors ; Kings of Jaunpur. Prefixes ـ


Jhalawar. In Rajputana, India. $24^{\circ} 20^{\prime}$ N. ; $76^{\circ} 50^{\prime}$ E. Local Rajah.
Jahanabad. In Bengal. $25^{\circ} 13^{\prime}$ N.; $85^{\circ} 2^{\prime}$ E. ج Dehli Emperors.
Jahanpanah. Dehli. Dehli Kings.
 جr

Jhansi. In Central India. $25^{\circ} 25^{\prime} \mathrm{N}$.; $78^{\circ} 38^{\prime} \mathrm{E}$.


Dehli Emperors.
Jahangirabad. In N.W. Provinces, India. $28^{\circ} 24^{\prime}$ N. ; $78^{\circ} 8^{\prime}$ E. Dehli Emperors (Hoernle).
Jahangirpur. Jangipur, in Bengal. $24^{\circ} 24^{\prime} \mathrm{N}$.; $88^{\circ} 6^{\prime}$ E. Dehli Emperor.
Jahangirnagar. Dacca, in Bengal. $23^{\circ} 43^{\prime}$ N. ; $90^{\circ} 26^{\prime}$ E. Dehli Emperors.
Jhang. In the Panjab, India. $31^{\circ} 16^{\prime} \mathrm{N}$. ; $72^{\circ} 21^{\prime}$ E. Sikh (Rodgers).
Jhusi. Near Allahabad, N.W. Provinces, India. $25^{\circ} 26^{\prime}$ N. ; $81^{\circ} 58^{\prime}$ E. Dehli Kings.
Jayy. Old Isfahan. Umayyad; Abbasid. Prefix
Jiyan. Jaen, in Spain. $37^{\circ} 50^{\prime}$ N.; $3^{\circ} 49^{\prime} \mathrm{W}$. Spanish Umayyad; Muwahhid; Nasrid.
Jaipur. In Rajputana, India. $26^{\circ} 56^{\prime} \mathrm{N}$.; $75^{\circ} 55^{\prime}$ E. Dehli Emperors ; local Rajah. Prefixes خطه بتبرك - ألمجيد - سزوأى.
Jiruft. In Kirman. $28^{\circ} 9^{\prime} \mathrm{N} . ; 57^{\circ} 40^{\prime} \mathrm{E}$. Buwayhid.
Jaisalmir. In Rajputana. $26^{\circ} 54^{\prime}$ N.; $70^{\circ} 54^{\prime} \mathrm{E}$. Local Rajah.

Chanicha. Cianitza, in Servia. $42^{\circ} 56^{\prime}$ N. ; $20^{\circ} 2^{\prime}$ E. Othmanli.
Chawalstan. ?. Dehli King (Hoernle). Prefix
جا, .
Chatarkot. In N.W. Provinces, India. $25^{\circ} 18^{\prime} \mathrm{N}$. ; $80^{\circ} 54^{\prime}$ E. Dehli Emperors (Burn).
Chitganu. Chittagong. $22^{\circ} 21^{\prime} \mathrm{N}$.; $91^{\circ} 52^{\prime} \mathrm{E}$.
 Bengal Kings. Prefix عرصd.
Chinapattan. Madras. Dehli Emperors.


Chunar. In N.W. Provinces, India. $25^{\circ} 7^{\prime}$ N. ; $82^{\circ} 55^{\prime}$ E. Dehli Kings ; Dehli Emperors.
 $76^{\circ} 36^{\prime}$ E. Dehli Emperor ; Gujarat Kings.

Chhachrauli. In the Panjab, India. $30^{\circ} 15^{\prime}$ N. ;
 $77^{\circ} 25^{\prime}$ E. Dehli Emperors (Rodgers).
 Kings.
Chitur. In Rajputana, India. $24^{\circ} 52^{\prime} \mathrm{N}$. ;
جيتور $74^{\circ} 41^{\prime}$ E. Dehli Emperors.

Haji Turkhan. Astrakhan. $46^{\circ} 25^{\prime}$ N.; $48^{\circ} 5^{\prime} \mathrm{E}$.
 Golden Horde ; Astrakhan Khans. Prefix . البـديده
Hafizabad. In the Panjab, India. $32^{\circ} 2^{\prime}$ N. ; حافظاباد $73^{\circ} 46^{\prime}$ E. Dehli Emperors.
Habulta. Jabulta, near Baghdad. $34^{\circ} 47^{\prime}$ N. ; حبلتنا - جبلتا $43^{\circ} 37^{\prime}$ E. Abbasid (Lavoix).
Hair. In Yemen. $24^{\circ} 7^{\prime}$ N. ; $51^{\circ} 14^{\prime}$ E. Abbasid.

Harran. Charroe, in Mesopotamia. $36^{\circ} 52^{\prime}$ N. ; $39^{\circ} 1^{\prime}$ E. Umayyad; Abbasid; Ayyubid; Buktiginid.
al-Hirmin al-Sharifin. The two Holy Cities ألدِص. الشر يغي. Mecca and Medinah. Othmanli.

Hazan. Salt Country. ?. Mongols of Persia (Sores).
 Syria. Umayyad (Rogers).
Hasanabad or Husainabad. Probably Gaur in Bengal. Dehli Emperors; Bengal Kings. Prefix خزانه.

Hissar．In Turkistan． $38^{\circ} 25^{\prime}$ N．； $68^{\circ} 45^{\prime}$ E． Timurid；Shaybanid．

Hissar．In N．W．Provinces，India． $29^{\circ} 9^{\prime} \mathrm{N}$. ； $75^{\circ} 50^{\prime}$ E．Dehli Kings ；Dehli Emperors ； local Rajah．Suffix 8 ；فير，
Hissar Shadman．Hissar，in Turkistan．Timurid．
Hisn．Kaifa．Urtukid；Mongols of Persia．
Hisn Kuffah，Hisr Kaghi．Hisn Kaifa，in Turkistan． $37^{\circ} 40^{\prime}$ N．； $41^{\circ} 20^{\prime}$ E．Urtukid； Mongols of Persia．
al－Hadhr．Atra，in Mesopotamia． $35^{\circ} 30^{\prime} \mathrm{N}$ ．； $42^{\circ} 50^{\prime}$ E．Ak－Kuyunlid（Soret）．

Halab．Aleppo，in Syria． $36^{\circ} 11^{\prime} \mathrm{N} . ; 37^{\circ} 9^{\prime} \mathrm{E}$ ．
 Umayyad；Abbasid；Hamdanid；Zangid； Ayyubid；Fatimid；Mirdasid；Mamluk； Jalair；Othmanli．Prefix خز．
Hulwan．In Irak Arabi． $34^{\circ} 48^{\prime} \mathrm{N} . ; 45^{\circ} 36^{\prime} \mathrm{E}$ ． Abbasid．
al－Hillah．In Mesopotamia． $32^{\circ} 25^{\prime} \mathrm{N}$ ．； $44^{\circ} 30^{\prime}$ E．Mongols of Persia ；Jalair．

Hamat．In Syria． $34^{\circ} 16^{\prime} \mathrm{N} . ; 35^{\circ} 40^{\prime}$ E． حهوا Ayyubid；Mamluk．Suffix
Hamad．Perhaps for حصص ；a or a province in Asia Minor．Jalair（Markof）．
Hims．Emesa，in Syria． $34^{\circ} 25^{\prime}$ N．； $36^{\circ} 46^{\prime}$ E． Umayyad ；Hamdanid ；Fatimid ；Tulunid ； Jalair．

Hauran．In Syria． $36^{\circ} 7^{\prime}$ N．； $36^{\circ} 40^{\prime}$ E． Othmanli（Soret）．

Hautah．In Najd． $22^{\circ} 33^{\prime}$ N．； $45^{\circ} 22^{\prime}$ E． Local（Rodgers）．
Huwayza．In Khuzistan． $31^{\circ} 17^{\prime} \mathrm{N} . ; 48^{\circ} 1^{\prime} \mathrm{E}$ ． Timurid．

Haidarabad. In the Deccan, India. $17^{\circ} 22^{\prime}$ N. ; حيدرا $75^{\circ} 32^{\prime}$ E. Dehli Emperors; local Nizam. Prefixes قأر الميجاد ـ فرخندل بنياد

Kharpur. ?. Dehli Emperors (Rodgers)
Khalakabad. Chandagal, near Mysore. $12^{\circ} 21^{\prime} \mathrm{N}$. $76^{\circ} 45^{\prime}$ E. Mysore Sultan.
Khanpur. In Bahalwalpur State, India. خالقاباد $28^{\circ} 35^{\prime} \mathrm{N} . ; 70^{\circ} 41^{\prime}$ E. Local Rajah.
Khanjah. Elizabethpol. $40^{\circ} 45^{\prime} \mathrm{N} . ; 46^{\circ} 14^{\prime} \mathrm{E}$. خالجّة ـ كنجة Othmanli.
Khanah Rikab. Army Mint. Shahs of Persia.
Khabushan. Modern Kuchan, in Khurasan. خبوشاني $37^{\circ} 25^{\prime}$ N. ; $58^{\circ} 22^{\prime}$ E. Mongols of Persia (Markof).
خhutlan, al-Khuttul. In Transoxiana, about - خلان - الغنتل $37^{\circ} 46^{\prime} \mathrm{N} . ; 68^{\circ} 40^{\prime}$ E. Timurid (Fraehn) ; الخْتو ل Samanid.

Khuttan. In Turkistan. $37^{\circ} 7^{\prime} \mathrm{N} . ; 77^{\circ} 55^{\prime} \mathrm{E}$.
ختْ Mongols of Persia (Saulcy); local Khan. Suffix لطيف.

Khujastuh Baniyad. Aurangabad. Dehli خْجسته بنياد Emperors.
Khujindah. In Turkistan. $41^{\circ} 6^{\prime} \mathrm{N} . ; 68^{\circ} 2^{\prime} \mathrm{E}$. Chagatai ; Turkistan.

Khartbirt. Diarbakr or Amid. $37^{\circ} 56^{\prime} \mathrm{N}$.; $40^{\circ} 8^{\prime}$ E. Chagatai ; Mongols of Persia.

Khurfah. In Najd, Arabia. ?. Local Khan. Prefix بلدة.
Khazanah. The Treasury. Bengal Kings.
Khusrushadh Hurmuz. A district in the cultivated part of Irak (Yakut). Umayyad.

Khilat. Akhlat, in Armenia. $38^{\circ} 52^{\prime}$ N.; خلاط البغلاط $42^{\circ} 10^{\prime}$ E. Marwanid; Mongols of Persia.
al-Khalifah al-Aliyah. Constantinople. النحلنة العلية، Othmanli.

Khulm. In Khurasan. $36^{\circ} 58^{\prime} \mathrm{N} . ; 67^{\circ} 8^{\prime} \mathrm{E}$. Timurid.
Khalifatabad. Baghurhat, in Bengal. $22^{\circ} 40^{\prime}$ N.; $89^{\circ} 49^{\prime}$ E. Bengal Kings (Blochmann).
Khwarizm. Khiva. $41^{\circ} 55^{\prime} \mathrm{N} . ; 60^{\circ} 5^{\prime} \mathrm{E}$. Golden Horde ; Chagatai ; Timurid; local



Khur. A village near Balkh (Yakut). Timurid.
Khurshid Suwad. Probably Dharwar, in the Deccan, India. $15^{\circ} 27^{\prime} \mathrm{N} . ; 75^{\circ} 3^{\prime} \mathrm{E}$. Mysore Sultan.

Khush. ?. Mongols of Persia.
Khukand. In Tartary. $40^{\circ} 32^{\prime} \mathrm{N} . ; 70^{\circ} 58^{\prime} \mathrm{E}$.


خور شيد سواد خوش خرقند Local Khans. Prefixes . لأرالملكـ. Epithet لطيفس.
Khuna. In Azarbaijan. $38^{\circ} 21^{\prime} \mathrm{N} . ; 44^{\circ} 30^{\prime}$ E. Abbasid.

Khui. In Azarbaijan. $38^{\circ} 33^{\prime}$ N. ; $45^{\circ} 5^{\prime}$ E. Mongols of Persia ; Golden Horde ; Jalair ; Shahs of Persia; Durrani (Leggett). Prefix .
Khairpur. In Sind, India. $27^{\circ} 31^{\prime} \mathrm{N}$.; $68^{\circ} 48^{\prime} \mathrm{E}$. Dehli Emperors (Rodgers).

Khizan. In Armenia. $38^{\circ} 12^{\prime} \mathrm{N} . ; 42^{\circ} 5^{\prime} \mathrm{E}$. Othmanli.
Khayuk. Khiva. Local Khans; Timurid (Soret).

Data．In Mesopotamia． $37^{\circ} 8^{\prime} \mathrm{N} . ; 41^{\circ} 1^{\prime}$ E． Abbasid（Stickel）．
Dar al－Tassuwir．Joudhpur．Dehli Emperors （Rodgers）．
Darah．In Mesopotamia． $35^{\circ} 28^{\prime}$ N．； $39^{\circ} 52^{\prime}$ E． Saljuk（Lane Poole）．
Daghastan．Province in Armenia． $42^{\circ} \mathrm{N}$ ．； $48^{\circ}$ N．Shahs of Persia．
Damighan．In Khurasan． $36^{\circ} 12^{\prime} \mathrm{N}$ ．； $54^{\circ} 38^{\prime}$ E．
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دالثستان

د••••• Mongols of Persia；Chagatai ；Timurid； Shahs of Persia．Prefix 汚」．
Damla，near Saharanpur，N．W．Provinces， India．Dehli Emperor（Rodgers）．
Daniat．In Syria，between Aleppo and Kafartab（Yakut）．Mongols of Persia （Sore）．
Danial．Dena，in Spain． $38^{\circ} 52^{\prime}$ N．； $0^{\circ} 4^{\prime} \mathrm{W}$ ．

Dawar．In Afghanistan． $33^{\circ} 15^{\prime}$ N．； $65^{\circ} 5^{\prime}$ E． Shahs of Persia（Markof）．

Dakar．？for ，Las．Dehli Kings（Rodgers）．
Dabusiyah．In Transoxiana． $39^{\circ} 48^{\prime}$ N．； $65^{\circ} 50^{\prime}$ E．Golden Horde ；Turkistan．

Dabil．Ardabil． $38^{\circ} 9^{\prime}$ N．； $48^{\circ} 19^{\prime}$ E．Umayyad ； Abbasid．
 $54^{\circ} 9^{\prime}$ E．Umayyad．
Dirband．In Daghistan． $42^{\circ} 8^{\prime}$ N．； $48^{\circ} 10^{\prime}$ E． Golden Horde ；local Khan．
Darwadh．A fort in Azarbaijan（Yakut）．
－ー Shahs of Persia．
Dizful．In Khuzistan． $32^{\circ} 8^{\prime}$ N．； $48^{\circ} 22^{\prime}$ E． Shahs of Persia（Fraehn）．
Distawa．In Farsistan（Yakut）．Umayyad．

Dakuka. Tauk, in Mesopotamia. $35^{\circ} 8^{\prime}$ N. ; $44^{\circ} 28^{\prime}$ E. Abbasid ; Buktiginid (Soret).
Dilshadabad. ?. Dehli Emperors. دلشاصاباد
al-Dalikan, or Dolijan. Near Isfahan (Yakut). الدليكان. Abont $33^{\circ} 20^{\prime} \mathrm{N} . ; 51^{\circ} 10^{\prime} \mathrm{E}$. (Le Strange) ; Abbasid (Fraehn).
Damawind. In Khurasan. $35^{\circ} 39^{\prime} \mathrm{N} .: 52^{\circ} 9^{\prime} \mathrm{E}$. دهاوند Timurid ; Shahs of Persia.

Damask. Damascus. $33^{\circ} 34^{\prime}$ N. ; $36^{\circ} 20^{\prime}$ E. Umayyad; Abbasid; Saljnk; Tulunid; Ikhshidid; Fatimid; Zangid; Ayyubid; Mamluk; Othmanli. Suffix
Dunaysir. In Mesopotamia. $37^{\circ} 2^{\prime} \mathrm{N}$. ; $41^{\circ} 18^{\prime}$ E. Marwanid ; Urtukid.

Dawrak. In Khuzistan. $30^{\circ} 51^{\prime} \mathrm{N} . ; 48^{\circ} 55^{\prime} \mathrm{E}$. Shahs of Persia ; Timurid.

Dawkar. ?. Saljuk (B.M. Cat.).
Dogam, Dogaon. Probably Dogon,near Nanpara, in Bahraich, Oudh. Dehli Emperors. Prefixes عار السلام ـ دار الالنلام ـ دار الغعلافه.
Daulatabad. Deogir, in the Deccan, India. $19^{\circ} 57^{\prime}$ N. ; $75^{\circ} 18^{\prime}$ E. Dehli Kings ; Dehli Emperors. Prefix
Daha. In Java. Local English.
Dhar. In Central India. $23^{\circ} 36^{\prime} \mathrm{N} . ; 75^{\circ} 24^{\prime} \mathrm{E}$. Dehli Kings. , دهر دها, the Pass of Dhar.
Dharwar. In south of Deccan, India. $15^{\circ} 27^{\prime} \mathrm{N}$.; $75^{\circ} 3^{\prime}$ E. Mysore Sultan.

Dahistan. In Mazandaran. $28^{\circ} 32^{\prime} \mathrm{N}$.; دهستان $55^{\circ} 24^{\prime}$ E. Great Kaans; Shahs of Persia (Dorn). Prefix بلم

Dihli. In N.W. Provinces, India. $28^{\circ} 39^{\prime} \mathrm{N}$.; $77^{\circ}$ 18'E. Dehli Kings; Dehli Emperors; Local.

Dholpur. In Rajputana. $26^{\circ} 42^{\prime} \mathrm{N} . ; 77^{\circ} 54^{\prime} \mathrm{E}$. Local Rana.
Diarbakar. Amid, in Mesopotamia. $37^{\circ} 56^{\prime} \mathrm{N}$.; $40^{\circ} 8^{\prime}$ E. Othmanli.

Diyr. In Syria. $35^{\circ} 4^{\prime}$ N. ; $40^{\circ} 18^{\prime}$ E. Othmanli; Kara Kuyunlid.

Dairajat. Multan, in the Panjab. Durrani.
Dairah. Dereh, in the Panjab. $34^{\circ} 24^{\prime}$ N.; $72^{\circ} 59^{\prime}$ E. Dehli Emperors ; Sikh; Durrani. Dairahjat. Derajat, in the Panjab. $32^{\circ} 2^{\prime} \mathrm{N}$.; Muhammad b. Buzungumir; Wahsoudinide. Prefix كرّى • تصمر.
Dingarh. In the Panjab. $28^{\circ} 56^{\prime}$ N. ; $74^{\circ} 49^{\prime}$ E. Dehli Emperors (Rodgers).
al-Dinawar. In Irak Arabi. $34^{\circ} 36^{\prime} \mathrm{N}$.; $47^{\circ} 36^{\prime}$ E. Buwaylid (Markof).
Diogir. Daulatabad, in the Deccan. $19^{\circ} 57^{\prime} \mathrm{N}$.; $75^{\circ} 18^{\prime}$ E. DehliKings; Nizam of Haidarabad.

Dieval. In Sind, India. Dehli Emperors (White King). Prefix بـند,

Darwat. In Hajaz (Yakut); Rasulid (Neitzel).
Dafarin. Uncertain. Timurid (Lanc Poole).

Damar. In Yemen. $14^{\circ} 11^{\prime} \mathrm{N} . ; 44^{\circ} 0^{\prime} \mathrm{E}$. Imam of Sana. Prefix كز~ی.

Rajar. ? Rajan or Arjan. Golden Horde , (Soret).
Rajaz. ?. Mongols of Persia (Lane Poole).
Rajgarh. In Rajputana, India. $26^{\circ} 18^{\prime} \mathrm{N}$.; $74^{\circ} 42^{\prime}$ E. Local Rajah of Alwar State.
Rahin. Rayin, in Kirman. $29^{\circ} 35^{\prime} \mathrm{N}$.;
$57^{\circ} 32^{\prime}$ E. Mongols of Persia (Schindler).
Radhanpur. In Rajputana, India. $23^{\circ} 50^{\prime} \mathrm{N}$.; $71^{\circ} 38^{\prime}$ E. Local Rajah.
Ras al-Ayin. In Mesopotamia. $36^{\circ} 52^{\prime} \mathrm{N}$.; $40^{\circ} 5^{\prime}$ E. Abbasid.
Rask. In Makram. $26^{\circ} 18^{\prime} \mathrm{N} . ; 61^{\circ} 40^{\prime} \mathrm{E}$. Samanid (Frachn).
Rasht. In Khurasan, eight farsakhs from Tarmuz (Yakut). Samanid.
al-Rafikah. Rakkah, in Mesopotamia. $36^{\circ} 0^{\prime} \mathrm{N}$. ;
(1)

 الرانتّة ـ الرافيتّة $39^{\circ} 20^{\prime}$ E. Abbasid; Tulunid; Bumayhid; Hamdanid (Tornberg).
Ramhurmuz. In Khuzistan. $31^{\circ} 10^{\prime} \mathrm{N}$.; $49^{\circ} 50^{\prime}$ E. Umayyad; Abbasid; Buwayhid ; Tulunid; Shahs of Persia.
Ranajin. ?. Dehli Emperors (Hoernle).
Ribat al-Fath. In Moroceo. $34^{\circ} 0^{\prime} \mathrm{N}$.; $6^{\circ} 20^{\prime} \mathrm{VY}$. Filili Sharifs.
Rajan. In Farsistan. ? $\boldsymbol{U}^{\prime}$, Golden Horde (Markof).
al-Rahabah. In Mesopotamia. $34^{\circ} 54^{\prime} \mathrm{N}$.; $40^{\circ} 11^{\prime}$ E. Abbasid ; Mamdanid.
lasht. In Gilan. $37^{\circ} 20^{\prime} \mathrm{N} . ; 49^{\circ} 50^{\prime} \mathrm{E}$. Saljuk; Mongols of Persia; Kuyunlid; Shahs of Persia. Prefix ;-all,

Russid. In Irak Arabi. ?. In Yemen (Yakut) ; Golden Horde; Mongols of Persia. Kanash. In Khuzistan. $32^{\circ} 25^{\prime}$ N.; $48^{\circ} 22^{\prime}$ E. Shahs of Persia.
al-Rakkah. In Mesopotamia. $36^{\circ} 0^{\prime} \mathrm{N}$.; $39^{\circ} 20^{\prime}$ E. Umayyad; Abbasid.
Rimm. District of the Kurds in Farsistan ; Shahs of Persia (Markof).
al-Rama. In Palestine. $31^{\circ} 33^{\prime}$ N. ; $35^{\circ} 8^{\prime}$ Asyubid.
al-Ramlah. In Palestine. $31^{\circ} 54^{\prime}$ N. ; $34^{\circ} 56^{\prime}$ E.
رصد ـ الرصد


الرقة Umayyad; Abbasid.
lanthambhur. In Rajputana, India. $26^{\circ} 2^{\prime}$ N.; $76^{\circ} 30^{\prime}$ E. Dehli Kings.
Rangpur. In Bengal. $25^{\circ} 44^{\prime}$ N. ; $89^{\circ} 16^{\prime}$ E. Local Rajah.
Revan. Erivan. Othmanli.
Rotaspur. ?. Bengal Kings.
al-Roudhbar. In Gilau. $36^{\circ} 55^{\prime} \mathrm{N} . ; 49^{\circ} 25^{\prime} \mathrm{E}$. Local Prince.
Ruha. Edessi, in Mesopotamia. $37^{\circ} 5^{\prime} \mathrm{N}$. ; $39^{\circ} 0^{\prime}$ E. Umayyad ; Ayyubid; Othmanli. al-Rayy. In Irak Ajami. $36^{\circ} 0^{\prime} \mathrm{N} . ; 51^{\circ} 30^{\prime} \mathrm{E}$. Umayyad; Abbasid; Saljuk; Ghaznawid; Mongols of Persia.
Rikanz. Town near Merv (Yakut); Governor of Sijistan.

Zabid. In Yemen. $14^{\circ} 10^{\prime} \mathrm{N}$.; $43^{\circ} 20^{\prime} \mathrm{E}$.
Rasulid; Yiyadid; King of Yemen.
Zirinj: In Sijistan. $31^{\circ} 33^{\prime}$ N.; $61^{\circ} 38^{\prime}$ E. Umayyad; Abbasid; Saffarid; Tahirid; Mongols of Persia. Prefix $\dot{\alpha}$ incu.

Zamindrah. In Servia. $44^{\circ} 37^{\prime} \mathrm{N} . ; 20^{\circ} 52^{\prime}$ E. Othmanli.
al-Zamwar. Azamur, in Morocco. $33^{\circ} 17^{\prime} \mathrm{N}$. ; $8^{\circ} 3^{\prime}$ W. Marinid (Lavoix).
Zamindawar. In Afghanistan. $32^{\circ} 30^{\prime} \mathrm{N}$.;
 $64^{\circ} 30^{\prime} \mathrm{E}$. Khwarizm.

Zinjan. In Khamsah, Persia. $36^{\circ} 45^{\prime}$ N.; :
 Zanjibar. In East Africa. $6^{c} 0^{\prime}$ S.; $39^{\circ} 20^{\prime}$ E. Local Sultan.
Zuilat. Zuila, in Tripoli. $27^{\circ} 20^{\prime} \mathrm{N} . ; 17^{\circ} 30^{\prime} \mathrm{E}$. Fatimid.

Zoha. ?. Sharif of Moroceo (Soret).
al-Zahra. Near Cordova, in Spain. $36^{\circ} 52^{\prime} \mathrm{N}$.;
 Zaydan. In Farsistan. $28^{\circ} 40^{\prime}$ N. ; $53^{\circ} 10^{\prime}$ E. Mongols of Persia.
Zinat al-Bilad. Ahmadabad. Dehli Emperors



Sabir Khoust. In Khuzistan. $32^{\circ} 50^{\prime}$ N. ; $47^{\circ} 40^{\prime}$ E. Buwayhid ; Kakwayhid.
Sabur. In Farsistan. $29^{\circ} 50^{\prime} \mathrm{N}$.; $51^{\circ} 55^{\prime} \mathrm{E}$. Umayyad.
Sardis. Sart, in Anatolia. $38^{\circ} 26^{\prime}$ N.;

نسا بر خوانسـت

ساردس


Sari. In Mazandaran. $36^{\circ} 32^{\prime}$ N. ; $53^{\circ} 5^{\prime}$ E. Timurid ; Ziyarid ; Sabadarid; Mongols of Persia ; Shalıs of Persia; Khan of Dailim.
Sakiz. Scio, in Grecian Archipelago. $38^{\circ} 20^{\prime} \mathrm{N}$.; $26^{\circ} 0^{\prime}$ E. Othmanli.

Samsun. In Trebizond, Asia Minor. $41^{\circ} 21^{\prime}$ N.; ; $36^{\circ} 25^{\prime}$ E. Mongols of Persia. Prefix 。 Samiyah. In Palestine. $31^{\circ} 58^{\prime} \mathrm{N}$. ; $35^{\circ} 23^{\prime} \mathrm{E}$. Umayyad.
Sauj Bulagh. In Azarbaijan. $36^{\circ} 54^{\prime}$ N.; $45^{\circ} 45^{\prime}$ E. Shahs of Persia.
Sawah. In Irak Ajami. $35^{\circ} 0^{\prime}$ N.; $50^{\circ} 26^{\prime}$ E. سامية
سارج بلاغ
ساوت Buwayhid; Mongols of Persia; Chagatai; Jalair ; Timurid.
Sibtah. Ceuta. $35^{\circ} 55^{\prime}$ N.; $5^{\circ} 18^{\prime}$ W. Hamudid; Muwahhid; Marinid; Moorish. Prefixes .
Sibzawar. In Khurasan : $36^{\circ} 18^{\prime}$ N.; $57^{\circ} 46^{\prime}$ E.
Or in Afghanistan : $33^{\circ} 10^{\prime} \mathrm{N}$.; $62^{\circ} 11^{\prime} \mathrm{E}$. Mongols of Persia; Timurid; Buwayhid; Sabadarid; Shahs of Persia. Prefix 0
Satgaon. In Bengal. $22^{\circ} 38^{\prime}$ N. ; $88^{\circ} 25^{\prime}$ E.


Dehli Kings. Prefixes عرصه - حتشرتـ
Sijistan. Seistan, in Persia. $31^{\circ} 0^{\prime}$ N. ; $62^{\circ} 20^{\prime}$ E. Umayyad; Abbasid; local Governors; Ghaznawil; Saffarid.
Sijilmasah. In Morocco. $31^{\circ} 15^{\prime} \mathrm{N} . ; 1^{\circ} 45^{\prime} \mathrm{W}$. Spanish Umayyad; Murabitid; Muwahhid; Marinid ; Moorish ; Hasani Sharifs. Prefixes

Sidrah Kiysi. Sanjak, in Salonika. $40^{\circ} 38^{\prime}$ N.; $22^{\circ} 56^{\prime}$ E. Othmanli.
Sarai. On the Volga. $51^{\circ} 38^{\prime} \mathrm{N} . ; 46^{\circ} 0^{\prime}$ E.
Golden Horde; White Horde; Othmanli.

Sarai al-Jadid. Newsarai, Tzaref, on the Volga. سراثـ أْبجديد $48^{\circ} 39^{\prime} \mathrm{N} . ; 43^{\circ} 2^{\prime} \mathrm{E}$. Golden Horde.
Sarai Chouk. Little Sarai. Sarachik, on the
 Ural. $46^{\circ} 16^{\prime}$ N. ; $51^{\circ} 25^{\prime}$ E. Golden Horde.

Sarai al-Mahrusat. Garrisoned eamp. Golden Horde.
Sribarnijah. Srebernitza or Saibernik, in
سرای الـثـريرونة سربرزبجة Bosnia. $44^{\circ} 3^{\prime} \mathrm{N} . ; 19^{\circ} 19^{\prime}$ E. Othmanli.
Sarakhs. In Khurasan. $36^{\circ} 38^{\prime} \mathrm{N} . ; 61^{\circ} 13^{\prime} \mathrm{E}$. Umaysad; Saljuk; Mongols of Persia; Shahs of Persia.
Sariz. Seriz, in Roumelia. $41^{\circ} 5^{\prime}$ N.; $23^{\circ} 35^{\prime}$ E. Othmanli.
Surrak. In Irak Arabi. $31^{\circ} 8^{\prime} \mathrm{N} . ; 47^{\circ} 36^{\prime}$ E. Umayyad.
Sarkan, for Mongols of Persia.
Sarrakustah. Saragossa, in Spain. $41^{\circ} 46^{\prime}$ N.; $0^{\circ} 58^{\prime}$ W. Hudid. Prefix ${ }^{\text {insun }}$.
Sirkan. Zergan, in Irak Ajami. $35^{\circ} 20^{\prime} \mathrm{N}$.; $49^{\circ} 10^{\prime}$ E. Mongols of Persia.
Surra min raa. Samarra, in Irak Arabi. $34^{\circ} 11^{\prime}$ N. ; $43^{\circ} 49^{\prime}$ E. Abbasid ; Buwayhid.
Sarmin. In Syria. $35^{\circ} 59^{\prime}$ N. ; $36^{\circ} 57^{\prime}$ E. Othmanli (Fraehn).
Sirwan. In Afghanistan. $34^{\circ} 25^{\prime} \mathrm{N} . ; 62^{\circ} 3^{\prime} \mathrm{E}$. Umayyad (Frachn).
Saruj. In Mesopotamia. $36^{\circ} 46^{\prime}$ N. ; $38^{\circ} 43^{\prime}$ E. Umayyad (Lavoix).
Sirunj. In Rajputana, India. $24^{\circ} 6^{\prime} \mathrm{N}$.; $77^{\circ} 42^{\prime}$ E. Dehli Emperors; local Rajah.
Sirlind. In N.W. Prorinces, India. $30^{\circ} 38^{\prime}$ N. ; $76^{\circ} 29^{\prime}$ E. Dehli Emperors; Durrani ; local Rajah.
Srinagar. In Kashmir. $34^{\circ} 5^{\prime} \mathrm{N} . ; 74^{\circ} 51^{\prime}$ E. ; Dehli Emperors; Kashmir Sultans. Prefix ش ش
Srinagar. In N.W. Provinees, India. $30^{\circ} 13^{\prime} \mathrm{N}$. ; $78^{\circ} 49^{\prime} \mathrm{E}$ Rajalis of Garluwal.

Sughad, also $\operatorname{te}$. Samarkand. Turkistan سغد ـ السيغد (Fraehn).
Sighnak. In Georgia. $41^{\circ} 29^{\prime}$ N.; $46^{\circ} 0^{\prime} \mathrm{E}$.
 White Horde. Prefix بلد .
Sifurkan. Shibarkan, in Turkistan. $36^{\circ} 35^{\prime}$ N. ; شغور تان - شغورقاب $65^{\circ} 42^{\prime}$ E. Khwarizm.
Suk. ?. Muzaffarid.
Sikaliyah. Sicily. Aghlabid.


Skub. Uskub, in Anatolia. $40^{\circ} 54^{\prime} \mathrm{N}$. ; $31^{\circ} 2^{\prime}$ E. Othmanli.
Sikandarabad. In N.V. Provinces, India.
4 $28^{\circ} 27^{\prime}$ N. ; $77^{\circ} 44^{\prime}$ E. Dehli Emperors (Hocrnle).
Sala. Salee, in Moroceo. $34^{\circ} 40^{\prime} \mathrm{N} . ; 6^{\circ} 45^{\prime} \mathrm{W}$. Muwahhid ; Marinid.
Salangur. Selangor, in Malay Peninsula. $3^{\circ} 19^{\prime}$ N. ; $101^{\circ} 13^{\prime}$ E. Local English. Prefix .
Salamabad. Mysore, S. India. Mysore Sultan.
Salanik. Salonika. $\quad 40^{\circ} 38^{\prime}$ N.; $22^{\circ} 56^{\prime}$ E. Othmanli.
Sultam, probably for $\alpha_{\text {a }}$. Shah of Persia (Rodgers).
Sultanpur. Warangol, in the Decean, India. $17^{\circ} 58^{\prime}$ N. ; $79^{\circ} 40^{\prime}$ E. Dehli Kings.
Sultaniyah. In Irak Ajami. $36^{\circ} 28^{\prime N}$ N.; $;$ $48^{\circ} 42^{\prime}$ E. Mongols of Persia; Jalair ; Chagatai; Inju ; Timurid; Shahs of Persia. Prefix بلد; ; suffix z, zacall.
Salmas. In Azarbaijan. $38^{\circ} 12^{\prime} \mathrm{N} . ; 44^{\circ} 40^{\prime} \mathrm{E}$. Mongols of Persia; Jalair ; Golden Horle.
Salamiyah. In Syria. $35^{\circ} 6^{\prime} \mathrm{N}$.; $36^{\circ} 59^{\prime} \mathrm{E}$. Abbasid.

Samarkand. In Turkistan. $40^{\circ} 0^{\prime}$ N. ; $67^{\circ} 40^{\prime} \mathrm{E}$.
Abbasid; Tahirid; Samanid; Great Kaans;
Turkistan; Khwarizm; Chagatai ; Timurid; Shaybanid; Janid. Prefixes بـدينة - بلدت . الهشرت . Suffix .
Samnan. Semnoon, in Khurasan. $35^{\circ} 29^{\prime}$ N. ; $53^{\circ} 20^{\prime}$ E. Buwayhid; Timurid; Chagatai ; Shahs of Persia. Prefix 0 .
Samanjan. Five days from Andarabah, and five from Khulm (Yakut). Probably Haybak (Le Strange). Timurid (Markof).
Sumanaf. Sumanap, in Madura, near Java. $7^{\circ} 2^{\prime}$ S.; $113^{\circ} 45^{\prime}$ E. Stamped on some Spanish coins.
Sunargaon. In Bengal. $39^{\circ} 45^{\prime}$ N. ; $90^{\circ} 38^{\prime}$ E.
Dehli Kings; Bengal Kings. Prefix . حضرتت جلال
Sambhal. In N.W. Prorinces, India. $28^{\circ} 35^{\prime}$ N.;
 $78^{\circ} 36^{\prime}$ E. Dehli Kings.
Sinjar. In Diarbakr. $36^{\circ} 19^{\prime} \mathrm{N} . ; 41^{\circ} 50^{\prime} \mathrm{E}$.
Zangid; Ukaylid; Ayyubid; Mongols of Persia.
Sind, or Sindh. Shahs of Persia.
Sanlukah. San Lucar, in Spain. $36^{\circ} 47^{\prime}$ W.;
سنيهال سآجار $6^{\circ} 22^{\prime}$ W. Murabit.
Suwar. On Volga. Volga Bulghar Khans.
Siwai Jaipur. ج ج . Dehli Emperors.
Sujat. In Jodhpur State, India. $25^{\circ} 49^{\prime} \mathrm{N}$. ; $73^{\circ} 37^{\prime}$ E. Local Rajah.
Surat. In Gujarat, India. $21^{\circ} 9^{\prime} \mathrm{N}$. ; 72 $2^{\circ} 54^{\prime}$ E.
سورتت
Dehli Emperors; local Nawab; East India Company. Prefix بندر صباربك .
Surin. Half-farsakh from Nisabur (Yakut). Mongols of Persia.

Sus. Susa, in Khuzistan. $31^{\circ} 55^{\prime}$ N. ; $48^{\circ} 24^{\prime}$ E. Umayyad; Abbasid.
Susu. In Achin, Sumatra. $3^{\circ} 44^{\prime} \mathrm{N}$. ; $96^{\circ} 50^{\prime}$ E. Straits Coinage.
Suk Ibrahim. Near Tlemsan, in Algeria. Sulaimanid (Lavoix).
Suk al-Ahwaz. Ahwaz, in Khuzistan.
 سوت~ سوت ابرامـم~م نسرت الاهوز' Umayyad; Abbasid; Buwayhid.
Suk Murrah. In Khuzistan. Umayyad (Soret).
Saharanpur. In N.W. Provinces, India.
 $29^{\circ} 58^{\prime}$ N. ; $77^{\circ} 35^{\prime}$ E. Dehli Emperors. Prefix
Sahl Fanak. In Transoxiana. Half-farsakh from Samarkand (Yakut). Abbasid (Moeller).
Sialkot. In the Panjab, India. $32^{\circ} 31^{\prime} \mathrm{N}$.; $74^{\circ} 36^{\prime}$ E. Dehli Emperors.
Sitapur. In Oudh, India. $27^{\circ} 34^{\prime} \mathrm{N}$.; $80^{\circ} 42^{\prime} \mathrm{E}$. Dehli Emperors.
Sitpur. In the Panjab, India. $29^{\circ} 10^{\prime} \mathrm{N}$. ; $70^{\circ} 50^{\prime}$ E. Dehli Emperors (Rodgers).

Siraf. In Turkistan. $30^{\circ} 37^{\prime} \mathrm{N} . ; 51^{\circ} 40^{\prime} \mathrm{E}$. Abbasid; Buwayhid; Mongols of Persia.
Sirjan. Saidabad, in Kirman. $29^{\circ} 20^{\prime}$ N.; $55^{\circ} 35^{\prime}$ E. Buwayhid ; Mongols of Persia.
Sis. In Adana, Asia Minor. $37^{\circ} 21^{\prime} \mathrm{N}$. ; $35^{\circ} 55^{\prime}$ E. Saljuk.
Sistan. Sijistan. Shahs of Persia (Dorn).


Shabiran. In Erivan. $39^{\circ} 53^{\prime}$ N. ; $44^{\circ} 54^{\prime} \mathrm{E}$. Mongols of Persia; Jalair ; Golden Horde.
Shapurabad. Three farsakhs from Marv (Yakut) ; Chagatai (Fraehn).
Shadiabad. Mandu, in Malwah, India. $22^{\circ} 18^{\prime}$ N. ; $75^{\circ} 24^{\prime}$ E. Malwah and Gujarat Kings. Prefixes
al-Shash. Tashkend, in Turkistan. $42^{\circ} 4^{\prime} \mathrm{N}$. ; $68^{\circ} 11^{\prime}$ E. Abbasid; Samanid; Chagatai. Prefix بلد ; suffix لايتة طاهر ;
Shatibah. Jativa, in Spain. $39^{\circ} 24^{\prime} \mathrm{N}$. ; $0^{\circ} 53^{\prime}$ W. Hudid.
Shakan. Perhaps for كاشان, or perhaps that in Turkistan. $40^{\circ} 27^{\prime} \mathrm{N} . ; 71^{\circ} 3^{\prime} \mathrm{E}$. Mongols of Persia.
al-Sham. Syria. Golden Horde (Rodgers).
al-Shamiyah, for السا•هية. Umayyad.
Shahabad. In Oudh, India. $27^{\circ} 38^{\prime} \mathrm{N}$. ; $79^{\circ} 59^{\prime}$ E. Dehli Emperors. Prefix .
Shahjahanabad. Dehli. Dehli Emperor ; Shah Nadir of Persia; Durrani. Prefix Lا, الغْلف
Shah Rukhiyah. In Turkistan. $40^{\circ} 46^{\prime} \mathrm{N}$.; $69^{\circ} 0^{\prime}$ E. Timurid (Fraehn).
Shahgarh. In Central Provinces, India. $24^{\circ} 19^{\prime}$ N. ; $79^{\circ} 40^{\prime}$ E. Dehli Kings (Rodgers).
Shabankarah. In Farsistan. $29^{\circ} 10^{\prime} \mathrm{N}$. ; $51^{\circ}$ 5' E. Mongols of Persia; Chagatai; Timurid.
Shibarkhan. In Afghanistan. $36^{\circ} 35^{\prime} \mathrm{N}$. ; $65^{\circ} 42^{\prime}$ E. Buwayhid (Leggett). Possibly misread for سير جالن.
Shibiliyah. Seville, in Spain. $37^{\circ} 26^{\prime} \mathrm{N}$.;
$\qquad$
شُ شإوروربابلاد

شادياباد
شابـران.

شاطبة
شاكان.


شاراباد
شاء خهان اباد شادگ:808 شبانكار،
 $6^{\circ} 0^{\prime}$ W. Murabit.

Shirki. On the west bank of the Tigris, east
 of the round city of Baghdad (Yakut). Mongols of Persia (Soret).
Shirish. Xeres, in Spain. $36^{\circ} 41^{\prime}$ N. ; $6^{\circ} 9^{\prime}$ W.
 Murabit.
Sharifabad. In Bengal. ?. Dehli Kings.
Sharifah. In Irak Arabi, near Basrah (Yakut). Mongols of Persia (Soret).


Shafurkan. Shibarghan, in Afghanistan.
 $36^{\circ} 40^{\prime}$ N. ; $65^{\circ} 32^{\prime}$ E. Khwarizm.

Shikar al-Gah. ?. Dehli Emperors (Leggett).
Shikarpur. In Sind. $27^{\circ} 57^{\prime}$ N. ; $68^{\circ} 40^{\prime}$ E. شكار شكار Local.

Shiki. Shamakhi, in Trans-Caucasia. Shahs of Persia.

Sholapur. In the Deccan, India. $17^{\circ} 40^{\prime}$ N.; شلإوز - شولالز, $75^{\circ} 56^{\prime}$ E. Dehli Emperors.

Shamakhi. In Trans-Caucasia. $40^{\circ} 56^{\prime} \mathrm{N}$.;
 $47^{\circ} 30^{\prime}$ E. Jalair ; Golden Horde ; Shirwanshahi; Kara Kuyunlid; Shahs of Persia; Othmanli. Prefix ،.
Shamsh. ?. Umayyad (Lavoix).
Shamhar. A mountain in Dailimite country,
 a day's journey from Sariah (Yakut). Barendid (Markof).
Shustar. In Khuzistan. $31^{\circ} 58^{\prime}$ N. ; $49^{\circ} 3^{\prime}$ E.
 Mongols of Persia ; Jalair ; Shahs of Persia.
Shahr al-Jadid al-Maharusah. The new city garrisoned. Golden Horde.
Shahrzur. In Kurdistan. $35^{\circ} 15^{\prime} \mathrm{N}$. ; $45^{\circ} 30^{\prime} \mathrm{E}$.
 Atabeg (Meier).

Shahr Sabaz. In 'Turkistan. $39^{\circ} 2^{\prime}$ N.; $66^{\circ} 52^{\prime}$ E. Chagatai.

Shahr i Nau. New city. Probably Gaur, in

Shahristan. In Farsistan. $29^{\circ} \quad 28^{\prime}$ N.; شهر يستان $53^{\circ} 15^{\prime}$ E. Mongols of Persia. Suffix رشدى,
Shahun Muazam. ?. Golden Horde (Markof). شهوت بغ م
Shaik abu Ishak. Unknown locality. Mongols شين ابو انعّات of Persia ; Timurid (Markof).
Shiraz. In Farsistan. $29^{\circ} 30^{\prime}$ N. ; $52^{\circ} 30^{\prime}$ E. Abbasid; Buwayhid; Atabeg; Salgharid ; Mongols of Persia ; Jalair ; Timurid ; Muzaffarid; Chagatai; Ak Kuyunlid; Shahs of Persia. Prefixes . دار العلم
Shirpur. In Bengal. $24^{\circ} 40^{\prime}$ N.; $89^{\circ} 28^{\prime}$ E.
Dehli Emperors (Rodgers).
Shirgarh. In Bengal. $24^{\circ} 49^{\prime}$ N.; $83^{\circ} 46^{\prime}$ E. . $-x^{\prime \prime}$ Also Dehli. Dehli Kings ; Dehli Emperors.
 and عرفت دهلى.
Shirwan. Shamakhi, in Trans-Caucasia. Mongols of Persia ; Jalair ; Shirwanshahi (Markof) ; Othmanli.

Sadah. In Yemen. $16^{\circ} 42^{\prime}$ N. ; $42^{\circ} 42^{\prime}$ E.
صعدتٌ
Rassid Imams.
al-Saghaniyan. In Turkistan. $37^{\circ} 30^{\prime} \mathrm{N}$.; $67^{\circ} 40^{\prime}$ E. Samanid; Turkistan.

Saghd. District between Samarkand and
Bukhara. $40^{\circ} \mathrm{N} . ; 66^{\circ}$ E. Chagatai (Tiesenhausen).
Safuriyah. In Syria. $32^{\circ} 46^{\prime}$ N. ; $35^{\circ} 16^{\prime}$ E. Abbasid (Lavoix).

Sikiliyah. Sicily, also ستلمة Fatimid ; ~~~ Norman Kings. Prefix يـينة.
Sana. In Yemen. $15^{\circ} 10^{\prime} \mathrm{N} . ; 44^{\circ} 32^{\prime} \mathrm{E}$. len Abbasid; Rasulid; Imams of Sana; Othmanli. al-Sannabra. ?. Chief of Batiha (Lane Poole).


Sür. Tyre, in Syria. $33^{\circ} 16^{\prime} \mathrm{N} . ; 35^{\circ} 11^{\prime}$ E. ر•• Abbasid (Markof); Fatimid; Othmanli.
Sofia. In Bulgaria. $42^{\circ} 44^{\prime} \mathrm{N} . ; 23^{\circ} 15^{\prime} \mathrm{E}$. صوفيه Othmanli.
al-Suayrah. Mogadur, in Morocco. $31^{\circ} 30^{\prime} \mathrm{N}$. ; الصـويزه ـ الصوير $9^{\circ} 45^{\prime}$ W. Filili Sharifs.

Dharabkhanah rikab. Army Mint. Shahs of ضرابخانَّ ركاب Persia.

Dhafar. In Yemen. $17^{\circ} 0^{\prime}$ N. ; $53^{\circ} 56^{\prime}$ E. Imam of Dhafar.

Tarim. District near Kazvin. $36^{\circ} 40^{\prime}$ N.; $48^{\circ} 45^{\prime}$ E. Timurid (Markof).
Talakan. In Badakhshan. $36^{\circ} 45^{\prime}$ N. ; $69^{\circ} 28^{\prime}$ E. Khwarizm.

Taus, Tus. In Khurasan. $36^{\circ} 30^{\prime} \mathrm{N} . ; 59^{\circ} 26^{\prime} \mathrm{E}$. Mongols of Persia; Jalair; Chagatai; Timurid (Markof).

Tabaristan. Province of Persia. $36^{\circ} 14^{\prime}$ N. ; $53^{\circ} 40^{\prime}$ E. Abbasid; Shahs of Persia. Prefix
Tabariyah. Tiberias, in Syria. $32^{\circ} 47^{\prime}$ N. ; $35^{\circ} 39^{\prime}$ E. Umayyad ; Abbasid ; Ikhshidid ; Fatimid.
Tarabalus. Tripoli, in Syria. $34^{\circ} 24^{\prime}$ N.; $35^{\circ} 51^{\prime}$ E. Fatimid ; Mamluk; Othmanli?.

Tarabalus. Tripoli, in Africa. $32^{\circ} 48^{\prime} \mathrm{N}$. ;


Taraz. Ters, in Turkistan. $42^{\circ} 38^{\prime} \mathrm{N}$. ; $70^{\circ} 45^{\prime}$ E. Chagatai; Turkistan (Markof). Prefix بلد.
Tribizun. Trebizond. $41^{\circ} 0^{\prime}$ N. ; $39^{\circ} 46^{\prime}$ E. Othmanli.
Tarsus. In Syria. $36^{\circ} 57^{\prime}$ N.; $34^{\circ} 55^{\prime}$ E. Abbasid.
طزسرسا

Turtusa. Tortosa, in Spain. $40^{\circ} 50^{\prime} \mathrm{N} . ; 0^{\circ} 30^{\prime}$ E.
طزطرستة Kings of Tortosa and Denia. Prefix
Tarifah. Tarifa, in Spain. $36^{\circ} 1^{\prime} \mathrm{N} . ; 5^{\circ} 40^{\prime} \mathrm{W}$. Spanish Umayyad.
Taghamah. In Turkistan. $37^{\circ} 45^{\prime} \mathrm{N}$. :
طز:زبز $75^{\circ} 25^{\prime}$ E. Samanid (Fraehn).
Tulitala. Toledo, in Spain. $39^{\circ} 54^{\prime}$ N.; $4^{\circ} 0^{\prime} \mathrm{W}$. Kings of Toledo ; Kings of Spain.
Tanjah. Tangiers, in Morocco. $35^{\circ} 40^{\prime} \mathrm{N}$.;

[^1]

Alamgirnagir. A fort near Chittagong, Bengal.


ا'el Aththar. In Yemen. $17^{\circ} 15^{\prime} \mathrm{N} . ; 42^{\circ} 20^{\prime} \mathrm{E}$. تـ Abbasid.
al-Atibakah, al-Ikah. Madain. $35^{\circ} 7^{\prime} \mathrm{N}$. ; العتيبقتة ـ العيتة $44^{\circ} 38^{\prime}$ E. Umayyad (Lavoix). Prefix الهـ،
Aden. In S. Arabia. $12^{\circ} 46^{\prime}$ N.; $45^{\circ} 10^{\prime}$ E. عله! Zurayid; Ayyubid; Rasulid; Zangid; Yemen King.
al-Irak. Irak or Jabal of Persia. Abbasid.
Araban. In Mesopotamia. $35^{\circ} 55^{\prime} \mathrm{N} . ; 40^{\circ} 49^{\prime} \mathrm{E}$. Mongols of Persia.
al-Araishah. el-Arish, in Morocco. $35^{\circ} 7^{\prime}$ N. ; العرإيشة. العرايش $6^{\circ} 30^{\prime}$ W. Filili Sharifs.
Izz al-Salam wa al-Kairuwan. Zayrid (Soret). Usfan. Near Mecca. $21^{\circ} 58^{\prime} \mathrm{N} . ; 39^{\circ} 42^{\prime} \mathrm{E}$.

= Umayyad.
Askalan. Ascalon, in Palestine. $31^{\circ} 39^{\prime} \mathrm{N}$. ; $34^{\circ} 33^{\prime}$ E. Umayyad ; Abbasid ; Fatimid.
Askar Panjhir. Army of Panjhir. Samanid (Markof).
Askar Mukram. In Khuzistan. $31^{\circ} 40^{\prime} \mathrm{N}$.; $48^{\circ} 58^{\prime}$ E. Abbasid ; Buwayhid.
Askar min al-Ahwaz. Ahwaz. Buwayhid.
Azimabad. Patna. Dehli Emperors. Prefix -ستغتر المـكـ
Akar. Many places of this name in Mesopotamia (Yakut). Probably 'Akr al-Humaydiyah (Le Strange). Jalair (Markof).
Akka. Acre, in Syria. $32^{\circ} 55^{\prime} \mathrm{N} . ; 35^{\circ} 4^{\prime}$ E.
= Umayyad; Fatimid; Othmanli; Latin Kingdom of Jerusalem.

Ukbara. In Mesopotamia. $33^{\circ} 50^{\prime} \mathrm{N} . ; 42^{\circ} 20^{\prime} \mathrm{E}$. Ukaylid (Lane Poole).
al-Aliah. Constantinople. Othmanli. Prefix . 2l Abbasid (Tiesenhausen). Also probably Fez. Idrisid (Lavoix).
Amman. In Syria. $31^{\circ} 58^{\prime}$ N. ; $36^{\circ} 0^{\prime}$ E. Umayyad; Abbasid; Buwayhid.
Ain. In Irak Arabi. $30^{\circ} 36^{\prime} \mathrm{N}$.; $46^{\circ} 3^{\prime} \mathrm{E}$. Abbasid (Lane Poole).

Ghurshistan. District in Afghanistan. $34^{\circ}$ to $35^{\circ} \mathrm{N} . ; 64^{\circ}$ to $66^{\circ} \mathrm{E}$. Umayyad (Codrington).


Gharnatah. Granada, in Spain. $37^{\circ} 14^{\prime}$ N. ; خر; $3^{\circ} 41^{\prime}$ W. Idrisid; Zayrid; Nasrid;

Ghaznah. Ghazni, in Afghanistan. $33^{\circ} 30^{\prime} \mathrm{N}$. ; $68^{\circ} 15^{\prime}$ E. Ghaznawid; Khwarizm ; Great Kaans; Dehli Kings; Barakzai; Sind. Prefixes بلد - بلدة
Ghazzah. Gaza, in Syria. $31^{\circ} 29^{\prime} \mathrm{N} . ; 34^{\circ} 41^{\prime}$ E. Unayyad; Abbasid.
Ghur. In Bengal. $24^{\circ} 55^{\prime} \mathrm{N} . ; 88^{\circ} 8^{\prime} \mathrm{E}$. Dehli Kings.
Ghur. Near Herat. $34^{\circ} 25^{\prime}$ N. ; $63^{\circ} 28^{\prime}$ E. Khwarizm (Markof).
Ghiaspur. Near Gaur, in Bengal. Dehli Kings. Ghian, for جبيان.

Farab. Otrar, in Turkistan. $42^{\circ} 37^{\prime} \mathrm{N}$. ; $68^{\circ} 10^{\prime}$ E. Chagatai.
Faris. Fars, in Persia. $20^{\circ}$ N.; $50^{\circ}$ E. Or غور

Faris. Fars, in Persia. $20^{\circ}$ N.; $50^{\circ}$ E. Or
in Kuhistan. $3 t^{\circ} 0^{\prime} \mathrm{N} . ; 58^{\circ} 38^{\prime}$ E. Abbasid ; Saffarid; Tahirid.
Faruki Nagar. Bednore, in Mysore. $13^{\circ} 48^{\prime} \mathrm{N}$.; فارس $75^{\circ} 6^{\prime}$ E. Mysore Sultan.

Fas. Fez, in Morocco. $34^{\circ} 46^{\prime} \mathrm{N} . ; 4^{\circ} 57^{\prime} \mathrm{W}$.
Umayyad of Spain; Murabit; Muwahhid;
Marinid ; Moorish ; Filili Sharif ; Othmanli. Prefixes حثرتة - مدينها
Fathabad. Faridpur, in Bengal. $23^{\circ} 36^{\prime}$ N. ; $89^{\circ} 50^{\prime}$ E. Dehli Emperors; Bengal Kings. Prefix دأر الل:صر.
Fathpur. Fathpur Sikri, near Agra, India. $27^{\circ} 6^{\prime}$ N.; $77^{\circ} 44^{\prime}$ E. Dehli Emperors. Prefix قار 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. Prorinces, India. $27^{\circ} 24^{\prime}$ N. ; $79^{\circ} 40^{\prime}$ E. Dehli Emperors;

Farkhab Hissar. Chituldrug, in Mysore, India. $14^{\circ} 14^{\prime}$ N. ; $76^{\circ} 27^{\prime}$ E. Mysore Sultan.
Farakhnagar. Near Dehli. $28^{\circ} 42^{\prime}$ N.; $77^{\circ} 24^{\prime}$ E. Dehli Emperors.
Farukhi. Calieut, Malabar, India. $11^{\circ} 15^{\prime}$ N.; $75^{\circ} 50^{\prime}$ E. Mysore Sultan.
Farghanah. Khokand, in Turkistan. $40^{\circ} 32^{\prime} \mathrm{N}$.;

الفراب ـ الفغرانت
غرخاباب $70^{\circ} 58^{\prime}$ E. Abbasid ; Samanid; Khan of Khokand.
Parlis. In Malay Peninsula. $6^{\circ} 30^{\prime}$ N.; $100^{\circ} 28^{\prime}$ E. Local Rajah.
Farama. Pelouse, in Egypt. $31^{\circ} 3^{\prime}$ N.; $32^{\circ} 32^{\prime}$ E. Abbasid (Lavoix).
Farwan. Parwan, inAfghanistan. $35^{\circ} 12^{\prime}$ N.; 'نز:' $69^{\circ} 4^{\prime}$ E. Ghaznawid ; Samanid.
Firuzan. Village near Isfahan (Yakut). Mongols of Persia.

Firah. In Afghanistan. $32^{\circ} 27^{\prime} \mathrm{N} . ; 62^{\circ} 8^{\prime}$ E.
Abbasid (Rogers); Samanid (Fraehn).
Firim. One day's march from Siriya, in Dailimite Highlands (Yakut). Abbasid; Buwayhid ; Bawendid ; Mongols of Persia.
Fisa, or Besa. In Farsistan. $28^{\circ} 57^{\prime}$ N.;
$53^{\circ} 48^{\prime}$ E. Umayyad; Buwayhid ; Ghaz ${ }^{-}$ nawid (Soret).
al-Fustat. Old Cairo, in Egypt. Umayyad.
Patani. In Malay Peninsula. $6^{\circ} 20^{\prime}$ N.;
فر
فرئم
$101^{\circ} 20^{\prime}$ E. Local Rajah.
Filistin. Palestine. Umayyad ; Abbasid ;


Firim. Probably for $\underset{\sim}{2}$. Abbasid (Moeller); Mongols of Persia.
Firuzabad. Panduah, in BengaI. $23^{\circ} 3^{\prime}$ N.; 88 $8^{\circ} 8^{\prime}$ E. Bengal Kings. Prefixes ${ }_{3}^{3}$.

Firuzpur. In the Panjab, Inclia. $30^{\circ} 55^{\prime} \mathrm{N}$.;
$74^{\circ} 38^{\prime}$ E. Dehli Emperors (Lodgers).
Firuznagar. ?. Dehli Emperors (White King).
Fis Hissab or Hissar. Gooty, in Bellary
District, S. India. Mysore Sultan.
Fil. In Khwarizm. $41^{\circ} 50^{\prime} \mathrm{N}$. ; $58^{\circ} 0^{\prime}$ E.


Umayyad (Blan).
al-Fayum. In lgypt. $29^{\circ} 25^{\prime} \mathrm{N}$. ; $30^{\circ} 52^{\prime}$ E. Umayyad; Abbasid (Lavoix).

Kadis. Cadiz, in Spain. $36^{\circ} 33^{\prime}$ N. ; $6^{\circ} 19^{\prime}$ W.
King of Granada (Longperier).
Kars. In Armenia. $40^{\circ} 37^{\prime}$ N. ; $43^{\circ} 10^{\prime}$ E. Othmanli.
Kazan. Sarai ?. Mongols of Persia (Rodgers). Prefix بازار اردر.
Kashan, for كاشار. Saljuk; Mongols of Persia.
al-Kahirah. Cairo. $30^{\circ} 2^{\prime}$ N.; $31^{\circ} 25^{\prime} \mathrm{E}$. Fatimid; Zangid; Ayjnbid; Mamluk. Prefixes or suffixes . المباركـ
Kain. In Khurasan. $33^{\circ} 40^{\prime} \mathrm{N} . ; 59^{\circ} 10^{\prime} \mathrm{E}$. Mongols of Persia.
Koban. Goban, at head of Persian Gulf. $30^{\circ} 20^{\prime}$ N. ; $48^{\circ} 35^{\prime}$ E. Bini Kab.
Kutla Arku. ?. Turkistan (Frachn).
al-Kudasiyah. In Mesopotamia. $34^{\circ} 0^{\prime} \mathrm{N}$. ;
 $44^{\circ} 10^{\prime}$ E. Abbasid.
Kadah. In the Malay Peninsula. $6^{\circ} 0^{\prime}$ N.; $100^{\circ} 18^{\prime}$ E. Local Rajah.
Kara Urdu. Unknown town. Turkistan.
قر
Kara Ghaj. In Azarbaijan. $37^{\circ} 0^{\prime}$ N.; $47^{\circ} 0^{\prime}$ E. - قرا غأج - قرا اغان Mongols of Persia ; Jalair.
Kara Tagh. Montenegro. Othmanli Medal.
Karatova. In Roumelia. $42^{\circ} 17^{\prime} \mathrm{N}$. ; $22^{\circ} 33^{\prime} \mathrm{E}$. Othmanli.
Karkhi. In Turkistan. $37^{\circ} 30^{\prime}$ N. ; $65^{\circ} 8^{\prime}$ E. قدح • قدع

Kark Ir. Tschufut Kalch, in the Crimea. $44^{\circ} 52^{\prime}$ N. ; $34^{\circ} 10^{\prime}$ E. Krim Khans.
Karkisiya. Circesium, in Mesopotamia.


ترتيسيا
$35^{\circ} 12^{\prime}$ N. ; $40^{\circ} 26^{\prime}$ E. Abbasid (Rogers);
Ukaylid; Muhammad ibn Safwan (Lane Poole).
Karauli. In Rajputana. $26^{\circ} 80^{\prime}$ N. ; $77^{\circ} 4^{\prime}$ E. Local Rajah.
Krim. Crimea. Golden Horde; Othmanli; Krim Khans. Prefixes بـلـد - لـلـدت . Suffix
Krim al-Jadid. New Krim. Golden Horde.
Kuriyah. Part of Baghclad. Mongols of Persia (Rodgers).
Kazwin. In Irak Ajami. $36^{\circ} 16^{\prime}$ N. ; $49^{\circ} 55^{\prime} \mathrm{E}$. Abbasid; Buwayhid; Mongols of Persia; Muzaffarid ; Chagatai ; Jalair ; Timurid ;

Kustamnniyah. In Anatolia. $41^{\circ} 21^{\prime} \mathrm{N}$.;
: $33^{\circ} 58^{\prime}$ E. Mongols of Persia; Kustamid Amir.
Kustantiniyah. Constantinople. Othmanli.
 Suffix اله
Kusantinah. Constantine, in Algeria. $36^{\circ} 30^{\prime} \mathrm{N}$.;


## Kilij Urdu．？．Turkistan．

Kalat Ayub．Calatayud，in Spain． $41^{\circ} 25^{\prime}$ N．； $1^{\circ} 40^{\prime} \mathrm{W}$ ．Kings of Calatayud（Lavoix）．
Kalat Jabir．In Syria． $35^{\circ} 55^{\prime}$ N．； $38^{\circ} 20^{\prime}$ E．
 Ayyubil（Laroix）．
Kumm．In Irak Ajami． $34^{\circ} 36^{\prime} \mathrm{N}$ ．； $50^{\circ} 57^{\prime}$ E． Abbasid；Samanid；Buwayhid；Chagatai； Timurid ；Ak－Kuyunlid；Tahirid；Shahs of Persia．
Kamarnagar．Karnul，in S．India． $15^{\circ} 47^{\prime} \mathrm{N}$ ．； $78^{\circ} 5^{\prime}$ E．Dehli Emperors．
Kunna．Townnear Sharhzur．Samanid（Markof）．
Kanduz．In Afghanistan． $36^{\circ} 45^{\prime} \mathrm{N} . ; 69^{\circ} 55^{\prime} \mathrm{E}$ ． Sulaiman Mirza（Rodgers）．
Kandahar．In Afghanistan． $31^{\circ} 40^{\prime} \mathrm{N}$. ； $65^{\circ} 55^{\prime}$ E．Timurid ；Dehli Emperors ； Shahs of Persia；Barakzai．Prefix Kinnisrin．In Syria． $35^{\circ} 56^{\prime} \mathrm{N} . ; 37^{\circ} 0^{\prime} \mathrm{E}$ ． Umayyad；Abbasid．
Kanuj．See شيركزی：
Kujaniyah．In Servia． $44^{\circ} 30^{\prime}$ N．； $21^{\circ} 22^{\prime} \mathrm{E}$ ． Othmanli（Moeller）．
Kuras．Corus，in Syria． $36^{ } 42^{\prime}$ N．； $36^{\circ} 56^{\prime}$ E．


قنوج $\ddot{x} j l a$ Umayyad（Soret）．
Kus．Iu Egypt． $25^{\circ} 43^{\prime} \mathrm{N} . ; 32^{\circ} 40^{\prime} \mathrm{E}$ ． Fatimid．Prefix 8 ．ncu．
Kumis．In Tabaristan． $35^{\circ} 40^{\prime} \mathrm{N} . ; 54^{\prime} 20^{\prime} \mathrm{E}$ ． Umayyad ；Abbasid．
Kunkah．Cuenca，in Spain． $40^{\circ} 55^{\prime} \mathrm{N}$. ； $1^{\circ} 50^{\prime} \mathrm{W}$ ．Murabit．Prefix
Kuniyah．Iconium，in $\Lambda$ sia Minor． $37^{\circ} 55^{\prime} \mathrm{N}$ ．； $32^{\circ} 31^{\prime}$ E．Saljuk ；Mongols of Persia； Karaman；Othmanli ；Arteinid（Markof）． Prefix 的云い。
al-Kairawan. In Tunis, N. Africa. $36^{\circ} 0^{\prime} \mathrm{N}$.;

Kaisariyah. Cæsarea, in Anatolia. $38^{\circ} 40^{\prime} \mathrm{N}$.; $35^{\circ} 30^{\prime}$ E. Cesarea, in Syria. $32^{\circ} 30^{\prime} \mathrm{N}$.; $34^{\circ} 54^{\prime}$ E. Saljuk; Mongols of Persia; Golden Horde. Prefix diñ. $_{\text {. }}$

Palambang. In Sumatra. $2^{\circ} 46^{\prime}$ S.; $104^{\circ} 50^{\prime}$ E.

Pulopercha, or Pulopencha. Sumatra. Local English.

Pirak. In Malay Peninsula. $4^{\circ} 30^{\prime}$ N. ;
 $101^{\circ} 0^{\prime}$ E. Local English. Prefix

Kabul. In Afghanistan. $34^{\circ} 30^{\prime} \mathrm{N} . ; 69^{\circ} 18^{\prime} \mathrm{E}$.
Shahs of Persia (Fraehn) ; Dehli Emperors; Durrani; Barakzai. Prefixes diladull ال

Kath. Near Khwarizm. $41^{\circ} 42^{\prime} \mathrm{N} . ; 60^{\circ} 23^{\prime}$ E. Golden Horde (Fraehn).
Karhi. Unknown. Mongols of Persia (Markof).
Karit. ?. Mongols of Persia (Soret).
Kazarun. In Farsistan. $29^{\circ} 34^{\prime}$ N. ; $51^{\circ} 53^{\prime}$ E.


Mongols of Persia; Muzaffarid ; Chagatai; Inchu.
Kasan. In Turkistan. $41^{\circ} 10^{\prime} \mathrm{N} . ; 71^{\circ} 35^{\prime} \mathrm{E}$.

Kashan. In Irak Ajami. $34^{\circ} 0^{\prime} \mathrm{N} . ; 51^{\circ} 23^{\prime} \mathrm{E}$.

Kashghar. In Turkistan. $39^{\circ} 24^{\prime} \mathrm{N} . ; 76^{\circ} 6^{\prime} \mathrm{E}$. Turkistan ; Atalik; Chagatai ; local Khans. Prefix دار السلطلده Suffix لطينـ .
Kalpi. In N.W. Provinces, India. $26^{\circ} 7^{\prime}$ N.; $79^{\circ} 48^{\prime}$ E. Dehli Kings; Dehli Emperors. Prefix خرغـت •
Kalinjar. In N.W.Provinces, India. $25^{\circ} 10^{\prime}$ N. ; $80^{\circ} 32^{\prime}$ E. Dehli Emperors (Leggett).
Kanan. ?. Dehli Emperors (Rodgers).
Kandi. In Bengal. $23^{\circ} 58^{\prime} \mathrm{N} . ; 88^{\circ} 5^{\prime} \mathrm{E}$. Dehli Emperors(Rodgers). Prefix دأرالمبرت Kabir Shaikh. ? Kabirah, a village near the Jilum (Yakut) ; Mongols of Persia.
al-Kitawa. Lektawa, in Morocco. $30^{\circ} 25^{\prime} \mathrm{N}$. ; $5^{\circ} 30^{\prime}$ W. Hasani Sharifs. Prefixes ح حـرة بـلـدت
Katak. Cuttack, in the Berars, India. $20^{\circ} 28^{\prime}$ N.; $85^{\circ}$ j5 $5^{\prime}$ E. Dehli Emperors.
Kuchawan. In JodhpurState, India. $27^{\circ} 12^{\prime} \mathrm{N}$.; $74^{\circ} 48^{\prime}$ E. Local Rajah.
Kachrauli. In Paniput, N. W. Provinces, India. Dehli Emperors (Rodgers).
Kuchbhujnagar. Bhuj, in Kutch, India. $23^{\circ} 15^{\prime} \mathrm{N} . ; 69^{\circ} 48^{\prime}$ E. Local Rao.
Kadhaj. Fortress in Azarbaijan (Yakut). Mongols of Persia.
Kurbuj al-Dinar. Near Ahwaz, 8 farsakhs towards Basrah (Yakut). Ishmailite (Bartholomei).
al-Karkh. Part of Baghdad. Abbasid (Lavoix).
Kard Finna Khusrah. Close to Shiraz (Yakut). Buwayhid.
Kurdistan. Province. $37^{\circ}$ N. ; 44' E. Othmanli.




كادج

الكرن كرد فنا خسرت

كردنستان

Kurdasht. In Azarbaijan. $38^{\circ} 53^{\prime} \mathrm{N} . ; 46^{\circ} 6^{\prime}$ E. Shahs of Persia (Fraehn).
Kurzuwan. Gourzan, in Khurasan. $35^{\circ} 28^{\prime}$ N. ; $65^{\circ} 11^{\prime} \mathrm{E}$. Khwarizm.
Karkin. In Siwas. $39^{\circ} 58^{\prime}$ N.; $36^{\circ} 52^{\prime}$ E. Mongols of Persia (Bartholomei).
Kirman. Capital of District in Persia; formerly Bardasir. $30^{\circ} 25^{\prime} \mathrm{N} . ; 57^{\circ} 2^{\prime}$ E. Umayyad ; Abbasid; Great Kaans; Atabeg; Mongols of Persia; Muzaffarid; Chagatai; 'Timurid; Ak-Kuyunlid; Shahs of Persia. Prefixes

Kirmanshahan. In Kurdistan. $31^{\circ} 34^{\prime}$ N.; $54^{\circ} 52^{\prime}$ E. Shahs of Persial. Prefixes .
Karminah. In Transoxiana. $40^{\circ} 16^{\prime} \mathrm{N}$. ; $65^{\circ} 12^{\prime}$ E. Turkistan (Fraeln); Ghaznawid (Fraehn).
Kirni. ?. Jalair (Fraehn); Kuyunlid (Fraehn).
Karauli. In Rajputana, India. $26^{\circ} 30^{\prime} \mathrm{N}$. ; $77^{\circ} 4^{\prime}$ 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 Kufalı and Basrah (Yakut).
 Umayyad (Porter).
Kash. In Transoxiana. $43^{\circ} 48^{\prime} \mathrm{N} . ; 82^{\circ} 15^{\prime} \mathrm{E}$. Or in Afghanistan. $31^{\circ} 55^{\prime} \mathrm{N} . ; 62^{\circ} 20^{\prime} \mathrm{E}$. Mongols of Persia (Fraehn); Chagatai ; Shaybanid; Turkistan.
Kisham. In Badakhshan. $3657^{\prime} \mathrm{N} . ; 70^{\circ} 5^{\prime} \mathrm{E}$. Khwarizm (Rotgers).

Kashmir. $34^{\circ} 4^{\prime}$ N.; $74^{\circ} 58^{\prime}$ E. Dehli Emperors ; Kings of Kashmir ; Sikh; Durrani. Prefix خ.
Kishangarh. In Rajputana, India. $26^{\circ} 35^{\prime} \mathrm{N}$.; $74^{\circ} 55^{\prime}$ E. Local Rajah.
Kaffah. In the Crimea. $45^{\circ} 5^{\prime}$ N. ; $35^{\circ} 35^{\prime}$ E.
كنة Krim Khans.
Kaffah Jadidah. New Kaffah. Golden Horde كة، جديدتٍ (Markof).
Kilat. In Turkistan. $37^{\circ} 15^{\prime}$ N. ; $59^{\circ} 48^{\prime}$ E. Local Khan.
Kalanur. In the Panjab, India. $32^{\circ} 1^{\prime} \mathrm{N}$. ; $75^{\circ} 11^{\prime}$ E. Dehli Emperors.
Kalawanur. Camnanore, in Malabar, India. $11^{\circ} 51^{\prime}$ N. ; $75^{\circ} 24^{\prime}$ E. Local (Millies).
Kalburgah. In the Deccan, India. $17^{\circ} 18^{\prime} \mathrm{N}$. ; كلم, $75^{\circ} 54^{\prime}$ E. Dehli Emperors.
Kulisan, Kulistan. Sarai. Golden Horde; كلسان - كلditill

Kulistwan, for Hongols of Persia.
Kalkata. Calcutta. $22^{\circ} 36^{\prime} \mathrm{N} . ; 88^{\circ} 24^{\prime} \mathrm{E}$. Debli Emperors.
Kalantan. In the Malay Peninsula. $6^{\circ} 29^{\prime}$ N. ; $101^{\circ} 52^{\prime}$ E. Local Rajah.
Kalian. In the Deccan. India. $17^{\circ} 48^{\prime} \mathrm{N}$.;
 $77^{\circ} 18^{\prime}$ E. Local Rajah.
Kalibar. In Azarbaijan ? Mongols of Persia
 (Fraehn). Perhaps كلنتن, on Mount Sablan. Azarbaijan (Le Strange).
Kalishahr. ?. Mongols of Persia (Fraehn).
Kalikut. Calicut, in Mysore, India. $11^{\circ} 15^{\prime} \mathrm{N}$. ; كليك,->ت $75^{\circ} 49^{\prime}$ E. Mysore Sultan. Suffix بندر
Kiliwan. Small town in Khuzistan (Y'ikut). Mongols of Persia (Markof).

Kumishkhanah. Gumishkhana, in Armenia.
كـشغانة $40^{\circ} 28^{\prime} \mathrm{N} . ; 39^{\circ} 44^{\prime}$ E. Othmanli.
Kamnazar. ?. Mongols of Persia.
Kambayat. Cambay, in Guzarat, India. $22^{\circ} 18^{\prime}$ N.; $72^{\circ} 40^{\prime}$ E. Dehli Emperors.
Ganjah. Elizabethpol, in Georgia. $40^{\circ} 35^{\prime} \mathrm{N}$. ;
 $46^{\circ} 22^{\prime}$ E. Great Kaans ; Mongols of Persia ; Chagatai; Othmanli; Shahs of Persia; Khans of Ganjah.
Kinkiwar. In Hamadan. $34^{\circ} 38^{\prime}$ N. ; $47^{\circ} 55^{\prime}$ E. Abbasid (Tiesenhausen).
Kangush. ?. Asiatic copper massigned.
Kucha. In Turkistan. $41^{\circ} 36^{\prime}$ N. ; $80^{\circ} 55^{\prime}$ E.


Local Rebel Chief.
Kura. Kora, in N.W. Provinces, India. $26^{\circ} 6^{\prime}$ N.; $80^{\circ} 24^{\prime}$ E. Dehli Emperors; E.I. Company.

Kurat al-Muadham. The Superb Town. Mecca ? Abbasid (Soret).
Kurghaznah. Ghazni. Ghaznawid.
Kuzlu. Eupatoria, in the Crimea. $45^{\circ} 12^{\prime} \mathrm{N}$.; $33^{\circ} 0^{\prime}$ E. Krim Khans.
Kotah. In Rajputana. $25^{\circ} 12^{\prime} \mathrm{N} . ; 75^{\circ} 54^{\prime} \mathrm{E}$. Local Rajah.
al-Kufah. In Irak Arabi. $32^{\circ} 3^{\prime}$ N. ; $44^{\circ} 37^{\prime} \mathrm{E}$. Umayyad ; Abbasid ; Buwayhid ; Hamdanid.
Kufin. In Khurasan, six farsakhs from Abivard (Yakut). Shaybanid; Timurid.
Kukaban. In Yemen, near Sana. $15^{\circ} 34^{\prime} \mathrm{N}$. ; $43^{\circ} 52^{\prime}$ E. Rasulid.
Kiz. Near Isfahan. $32^{\circ} 48^{\prime} \mathrm{N} . ; 51^{\circ} 42^{\prime} \mathrm{E}$. Mongols of Persia.
Kizru. ?. Saljuk (Lane Poole).


Kiyfa．In Arabia． $27^{\circ} 10^{\prime} \mathrm{N} . ; 43^{\circ} 0^{\prime}$ E． Or Hisn Kaifa（see p．152）．Urtukid．

Kik．In Armenia． $38^{\circ} 45^{\prime}$ N．； $41^{\circ} 10^{\prime}$ E．
 Mongols of Persia．

Gushtaspi．Shirwan，shore of Caspian Sea， about $40^{\circ}$ N．， $49^{\circ}$ E．Mongols of Persia； Jalair．
Gulistan．Sarai．Golden Horde．Prefix بلم．


Gulistan al－Jadid．New Gulistan．Golden
 Horde．

Gulistan Sarai．Golden Horde．
Gulkundah．In the Deccan，India． $17^{\circ} 22^{\prime} \mathrm{N}$ ．；

$$
\begin{aligned}
& \text { گلمستالت نس, أى } \\
& \text { 3 }
\end{aligned}
$$ $78^{\circ} 26^{\prime}$ E．Dehli Emperors ；Kutb Shahs．

Gangpur．In Chutia Nagpur，India． $22^{\circ} 0^{\prime} \mathrm{N}$ ．； $85^{\circ} 20^{\prime}$ E．Dehli Emperors．
Gwa ior．In Central India． $26^{\circ} 13^{\prime} \mathrm{N}$ ．； $78^{\circ} 12^{\prime}$ E．Dehli Kings ；Dehli Emperors． Prefixes قا，الْالغة－قلا
Gobindpur．Govindpur，in Bengal． $23^{\circ} 38^{\prime} \mathrm{N}$ ．； $86^{\circ} 9^{\prime}$ E．Dehli Emperors．

Guti．Gooty，in S．India． $15^{\circ} 6^{\prime} \mathrm{N} . ; 77^{\circ} 41^{\prime} \mathrm{E}$ ． Dehli Emperors．
Gorakpur．In N．W．Provinces，India．
 $26^{\circ} 44^{\prime}$ N．； $83^{\circ} 23^{\prime}$ E．Dehli Emperors．
Gokalgarh．？．Dehli Emperors（White King）．
Gohad．In Dholpur State． $26^{\circ} 24^{\prime} \mathrm{N} . ; 78^{\circ} 30^{\prime} \mathrm{E}$ ．
 Rana of Dholpur．

Lar．In Laristan． $27^{\circ} 38^{\prime} \mathrm{N} . ; 54^{\circ} 18^{\prime} \mathrm{E}$ ． Muzaffarid ；Timurid；Chagatai．

Laridah．Leridah，in Spain． $41^{\circ} 34^{\prime} \mathrm{N}$. ； $0^{\circ} 20^{\prime}$ E．Hudid．

Larandah．Karaman． $37^{\circ} 9^{\prime} \mathrm{N} . ; 33^{\circ} 2^{\prime} \mathrm{E}$ ．ت̈j，ل Karaman；Othmanli．

Lamtah．In Morocco． $35^{\circ} 40^{\prime}$ N．； $10^{\circ} 50^{\prime} \mathrm{E}$ ．
Murabit（Tychsen）．
Lahijan．In Gilan． $37^{\circ} 8^{\prime}$ N．； $50^{\circ} 9^{\prime}$ E． Timurid；Kara Kuyunlid ；Shahs of Persia．
Prefix ；－Al，心．
Lahore．In the Panjab，India． $31^{\circ} 34^{\prime} \mathrm{N}$ ．； $74^{\circ} 21^{\prime}$ E．Ghaznawid Shahs of Persia ； Dehli Kings and Emperors ；Durrani ；Sikh ； local．Prefixes diblull，lb－ ．
Lahaj．Near Aden． $13^{\circ} 12^{\prime}$ N．； $42^{\circ} 34^{\prime}$ E． Local Sultan．
Lad．Leda，in Palestine． $31^{\circ} 57^{\prime}$ N．； $34^{\circ} 56^{\prime}$ E．Umayyad．
Ladakh．In Kashmir． $32^{\circ}$ to $35^{\circ}$ N．； $75^{\circ}$ to $79^{\circ}$ E．Kashmir Kings；local Governor．
Lucknow．In Oudh，India． $26^{\circ} 51^{\prime} \mathrm{N}$ ．； $80^{\circ} 58^{\prime}$ E．Dehli Kings ；Dehli Emperors； local Kings．Prefix dill， 12
Lakhnanti．Gaur，in Bengal． $24^{\circ} 52^{\prime} \mathrm{N}$ ．；
$88^{\circ} 10^{\prime}$ E．Dehli Kings；Bengal Kings．

Lampong．In Sumatra． $5^{\circ} 50^{\prime} \mathrm{S} . ; 105^{\circ} 25^{\prime} \mathrm{E}$ ． Local．
Ludhiana．In the Panjab． $30^{\circ} 54^{\prime} \mathrm{N}$. ； $75^{\circ} 54^{\prime}$ E．Dehli Kings（Rodgers）．
 Saljuk；Muzaffarid．
Luluih．A fort in Syria． $37^{\circ} 20^{\prime}$ N．； $34^{\circ} 20^{\prime}$ E． Saljuk；Mongols of Persia．Prefixes 㴰い。．
 $67^{\circ} 24^{\prime}$ E. Dehli Emperors.
Laitsabad. Astrabad? Sarbidarid.
0!
Majir al-Jadid. In the Caucasus. $44^{\circ} 50^{\prime} \mathrm{N} . ; \quad$ بی.l. $44^{\circ} 10^{\prime} \mathrm{E}$. Golden Horde.
Majun. On the Persian Gulf? Timurid (Fraehn).
Martulah. Marbella, in Spain. $36^{\circ} 34^{\prime}$ N. : di, l. $4^{\circ} 52^{\prime} \mathrm{W} . M^{\prime}$ Mubit (Escudero).
Maridin. In Diarbakr. $37^{\circ} 16^{\prime}$ N. ; $40^{\circ} 44^{\prime}$ E. Abbasid; Ayyubid; Urtukid; Chagatai; Mongols of Persia; Ak-Kuyunlid ; Othmanli.

al-Mas Bazar. ?. Saljuk (Castiglione). cuall - lily culall
Malpur. In Gujarat, India. $23^{\circ} 21^{\prime} \mathrm{N} . ; \quad$ jonl. $73^{\circ} 28^{\prime}$ E. Dehli Emperors.
Malaka. Malaga, in Spain. $36^{\circ} 45^{\prime} \mathrm{N}$. ;
. $4^{\circ} 29^{\prime} \mathrm{W}$. Hudid; Idrisid; Muwahhid;

Malkiriyan. Near Multan, in the Panjab.
 Siklı (Rodgers).
Manurka. Minorca. $40^{\circ}$ N. ; $4^{\circ}$ E. Muwahhid. ت̈; ; ;
Manikpur. In Oudh, India. $25^{\circ} 46^{\prime} \mathrm{N}$. ; $\because \because$ _il. $81^{\circ} 26^{\prime}$ E. Dehli Emperors (B. Burn).
Maughir. In Bengal. $25^{\circ} 23^{\prime} \mathrm{N} . ; 86^{\circ} 31^{\prime} \mathrm{E}$.
 Dehli Emperor.
Mah al-Basrah. Nahawind, in Irak Ajami. . $34^{\circ} 5^{\prime}$ N. ; $48^{\circ} 29^{\prime}$ E. Abbasid ; Buwayhid.

Mah al-Kufah. Dinawar, in Irak Ajami.
 $34^{\circ} 33^{\prime}$ N. ; $47^{\circ} 36^{\prime}$ E. Umayyad ; Abbasid ; Buwayhid; Tahirid.

Mahi. Near Marv, in Khurasan ; or Hamadan? Umayyad; Abbasid.
al-Mubarikah. A village in Khwarizm (Yakut).
范, Umayyad; Abbasid.
al-Mubarikiyah. ?. Mongols of Persia.
Matgharah. Madrava, in Morocco ? $35^{\circ} 22^{\prime} \mathrm{N}$. ; $5^{\circ} 57^{\prime} \mathrm{W}$. Idrisid (Lavoix).
al-Mutawakaliyah. In Irak Arabi. $34^{\circ} 28^{\prime} \mathrm{N}$. ; $43^{\circ} 50^{\prime}$ E. Abbasid (Markof); Amir al-

Matturah. Muttra, in N.W. Provinces, India. $27^{\circ} 30^{\prime}$ N. ; $77^{\circ} 43^{\prime}$ E. Dehli Emperors.

Majaz. In Northern Africa. $36^{\circ} 40^{\prime} \mathrm{N}$. ; $9^{\circ} 38^{\prime}$ E. Abbasid (Lavoix).


Machhlipatan. Masulipatam, on Coromandel Coast, India. $16^{\circ} 9^{\prime}$ N. ; $81^{\circ} 11^{\prime}$ E. Dehli Emperors.
Mahal. Maldive Islands. $6^{\circ}$ N. ; $73^{\circ}$ E. Local Sultan.
 り! !

Muhammadabad. Applied to Champanir. Gujarat Kings. شث: * .
Muhammadabad. Applied to Kalpi. Sometimes alone, sometimes with 5.
Muhammadabad. Bidar, in the Deccan. $17^{\circ} 53^{\prime}$ N. ; $77^{\circ} 34^{\prime}$ E. Bahmani. Also probably Firozabad in Bengal. Bengal Kings.
Muhammarlabad Banares. Benares. Dehli
Emperors. Emperors.
al-Muhammadiyah. The name for
 A.H. 148. Abbasid; Samanid ; Buwayhid; Tahirid; Sajid. Also unidentified mint town of Hasaui Sharifs.

Muhammadnagar. Golkondah, in the Decean. Dehli Emperors.
Mahmudabad. In Gilan. $36^{\circ} 46^{\prime} \mathrm{N} .: 52^{\circ} 15^{\prime} \mathrm{E}$. Golden Horde.
Mahmudabad. In Bengal. ?. Bengal Kings.
Mahmudpur. Lahore. Ghaznawid.
Mukhshi. ?. Golden Horde.
Mukhsusabad. Murshidabad, in Bengal. Dehli Emperors (Rodgers).
Madrid. In Spain. $40^{\circ} 25^{\prime} \mathrm{N} . ; 3^{\circ} 40^{\prime} \mathrm{W}$. On a coin of circumstance, A.11. 1201.

Madain. In Lower Mesopotamia. $33^{\circ} 10^{\prime} \mathrm{N}$.; $44^{\circ} 40^{\prime} \mathrm{E}$. Abbasid.
Madinat al-Taslim. In Irak Arabi? Probably Baghdad. Abbasid.
Madinat Rasul Illah. Medinat, in Arabia. $24^{\circ} 35^{\prime}$ N. ; $39^{\circ} 55^{\prime}$ E. Fatimid.

Madinat al-Satailam. ?. Abbasid (Rogers).
Madinat al-Salam. Baghdad. Abbasid; Amir al-Umara ; Hamdanid; Buwayhid ; Saljuk. Jalair, as prefix to بغدال.
Marlinat al-Atikah. Southern suburb of Bagh-

 dad? Umayyad.
 On Abrit Kharib Canal, half-way between Basrah and Abbadan (Le Strange). Chief of the Zanj (Casanova).
Madinat Madain. Madain. Mongols of Persia (Soret).
al-Madhar. Mazar, near Balki. $36^{\circ} 52^{\prime} \mathrm{N}$. ; $67^{\circ} 0^{\prime}$ E. Umayyad ; Abbasid.
Muradabad. In N.W. Provinces, India. $28^{\circ} 49^{\prime}$ N. ; $78^{\circ} 49^{\prime}$ E. Dehli Emperors ; Durrani.

Maraghah. In Azarbaijan. $37^{\circ} 43^{\prime}$ N.; $46^{\circ} 28^{\prime}$ E. Sajid; Mongols of Persia; Jalair; AkKuyunlid; Shahs of Persia. Prefix "un.

Marakash. Morocco. $31^{\circ} 40^{\prime} \mathrm{N} . ; 7^{\circ} 30^{\prime} \mathrm{W}$. Murabit; Muwahhid; Marinid; Moorish; Hasani and Filili Sharifs. Prefixes $3, \quad$.

Mursiyah. Murcia, in Spain. $37^{\circ} 59^{\prime} \mathrm{N}$. ; $1^{\circ} 10^{\prime} \mathrm{W}$. Murabit; Muwahhid: Kings of Murcia. Prefix

Murshidabad. In Bengal. $24^{\circ} 11^{\prime}$ N. ; $88^{\circ} 18^{\prime}$ E. Dehli Emperors ; East India Company.
Marghinan. In Turkistan. $40^{\circ} 31^{\prime} \mathrm{N} . ; 71^{\circ} 40^{\prime} \mathrm{E}$. Turkistan.

Marlahu. Maharlu, in Farsistan. $29^{\circ} 28^{\prime} \mathrm{N}$.; $53^{\circ} 10^{\prime}$ E. Mongols of Persia (Schindler).

Marand. In Azarbaijan. $38^{\circ} 30^{\prime} \mathrm{N} . ; 45^{\circ} 50^{\prime} \mathrm{E}$. Timurid (Markof).

Marv. Merv, in Turkistan. $37^{\circ} 30^{\prime}$ N. ; $62^{\circ} 10^{\prime}$ E. Umayyad; Abbasid; Tahirid;
Saljuk; Shaybanid; Saffarid ; Great Kaans; $62^{\circ} 10^{\prime}$ E. Umayyad; Abbasid; Tahirid ;
Saljuk; Shaybanid; Saffarid ; Great Kaans ; Timurid; Shahs of Persia.

Marv al-Rud. Menchak, in Turkistan. $35^{\circ} 55^{\prime}$ N.; $62^{\circ} 45^{\prime}$ E. Saljuk (Markof).
泣


Missana. Messina, in Sicily. $38^{\circ} 11^{\prime} \mathrm{N}$. ; -سسانا . . $15^{\circ} 31^{\prime}$ E. Norman Kings of Sieily. Prefix .

Mastakar al-Mulk. Azimabad. Dehli Emperors (Hoernle).
Muskat. In Oman. $23^{\circ} 37^{\prime} \mathrm{N} . ; 58^{\circ} 35^{\prime} \mathrm{E}$.


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Loeal Imam.
Mashhad. In Khurasan. $36^{\circ} 29^{\prime}$ N.; $59^{\circ} 30^{\prime}$ E.
Timurid; Shaybanid; Shahs of Persia;


Misr. Egypt. Abbasid ; Tulunid; Ikhshidid;

Misr al-Fustat. The old capital of Egypt. Umayyad.
Masrin. A town in Asia Minor (Yaknt); Karaman (Markof).
Mustafabad. Junaghar, in Kathiawar, India. $21^{\circ} 31^{\prime}$ N. ; $70^{\circ} 36^{\prime}$ E. Gujarat Kings. Prefix شثر ا=ظم .
Mustafiabad. In the Pamjab. $30^{\circ} 12^{\prime} \mathrm{N}$.; $77^{\circ} 12^{\prime}$ E. Dehli Emperors (Vost).
al-Misisah. Missis, in Adana, Asia Minor. $36^{\circ} 55^{\prime}$ N. ; $35^{\circ} 37^{\prime}$ E. Abbasid ; Hamdanid.
Muzaffarabad. Near Panduah, in Bengal. Dehli Emperors (liodgers).
Muzaffargahr. In Panjab, India. $30^{\circ} 4^{\prime}$ N.; $71^{\circ} 14^{\prime}$ E. Dehli Emperors.
Maadin. In Armenia. $38^{\circ} 18^{\prime}$ N.; $3934^{\prime}$ E. Samanid ; Saljuk; Jalair ; Artanid. Suffix ر
Maadin Bajanis Bajanis, in Armenia. Abbasid; Tahirid.
Maadin Babirt. Baibirt, in Armenia. Saljuk.


Maadin al-Shash. al-Shash, in Khurasan. Abbasid; Tahirid (Fraehn).
Maadin Luluah. Luluiah, iu Syria. Saljuk.
Maarah Masrin. In Syria. $35^{\circ} 37^{\prime} \mathrm{N}$.; $36^{\circ} 48^{\prime}$ E. Umayyad.
al-Muiziyah al-Kahirah. Cairo. Fatimid.
al-Muaskar. The Camp. ?. Saljuk.
Muazimabad. Probably Sonargaon, in Bengal.
-ععد الشماش -ععدن لولوت -هعرت هصريو
 -•عظهاباد
Dehli Emperors; Bengal Kings. Prefixes . بلدت ـ بلمنت ـ اقليم - حثرت
Maakar. ?. Samanid (Moeller).
Maghaz. Magas, in Gilan. $36^{\circ} 37^{\prime}$ N.; $55^{\circ} 25^{\prime}$ E. Mongols of Persia (Markof).
al-Maghrab. Morocco. Abbasid.
Magabastan? Mongols of Persia.
al-Makalla. In Hadramaut. $14^{\circ} 25^{\prime} \mathrm{N}$. ;


الهكلـا
.
$5^{\circ} 40^{\prime} \mathrm{W}$. Muwahhid ; Filili Sharifs.

Makkah. Mecea. $21^{\circ} 27^{\prime}$ N. ; $40^{\circ} 4^{\prime} \mathrm{E}$. Abbasid ; Fatimid; Othmanli.
Malatifah. In Armenia. $38^{\circ} 28^{\prime}$ N.; $38^{\circ} 29^{\prime}$ E. Saljuk.
Multan. In the Panjab, India. $30^{\circ} 12^{\prime} \mathrm{N}$.; $71^{\circ} 30^{\prime}$ E. Dehli Kings ; Dehli Emperors ; Durrani ; Sikh. Prefix دار الVol
Malikanagar. ?. Dehli Emperors (Rodgers).
Malut. In the Panjab, India. $32^{\circ} 56^{\prime} \mathrm{N}$.; $73^{\circ} 39^{\prime}$ E. Dehli Kings (Rodgers).
Mulharnagar. Indore, in Central India. Dehli Emperors. Local Molkar.
Mumbai Surat. Bombay. E.I. Company.

Manadhar. On Dizful river, half-way between
 Askar Mukram and Ahwaz (Le Strange).
Manbaj. Bambuch, in Syria. $36^{\circ} 30^{\prime}$ N. ; $38^{\circ} 0^{\prime}$ E. Umayyad.
Mandurpur. Dig, in Bhartpur State, India. $27^{\circ} 28^{\prime}$ N. ; $77^{\circ} 22^{\prime}$ E. Local Rajah.
Mandu. Mandogarh, in Central India. $22^{\circ} 21^{\prime} \mathrm{N}$.; $75^{\circ} 26^{\prime}$ E. Dehli Kings; Dehli Emperors. al-Mansuriyah. In Morocco. $33^{\circ} 46^{\prime} \mathrm{N}$.; $7^{\circ} 10^{\prime} \mathrm{W}$. Fatimid ; Ayyubid.

Musil. In Mesopotamia. $36^{\circ} 19^{\prime}$ N. ; $43^{\circ} 7^{\prime}$ E. Umayyad ; Abbasid; Buwayhid (Fraehn); Hamdanid; Ukaylid; Zangid; Mongols of Persia; Jalair; Othmanli. Prefix dì. Ant.
Mumanabad. In the Deccan, India. $18^{\circ} 42^{\prime} \mathrm{N}$.; $76^{\circ} 24^{\prime}$ E. Dehli Emperors. Or Bindraban, according to R. Burn.
al-Mahjam. In Yaman. $15^{\circ} 12^{\prime} \mathrm{N} . ; 42^{\circ} 55^{\prime} \mathrm{E}$. Rasulid.
al-Mahdiyah. In North Africa. $34^{\circ} 23^{\prime}$ N.; $6^{\circ} 30^{\prime}$ W. Abbasid; Fatimid.
Maharandurpur. Bhartpur? Dehli Emperors.
Maharpur. ?. Dehli Emperors (Hoernle).
Mah Indarpur. Bhartpur. Dehli Kings (Rodgers).
Mahisur. Mysore, in S. India. $12^{\circ} 18^{\prime} \mathrm{N}$.; $76^{\circ} 41^{\prime}$ E. Dehli Emperors; Local Sultans. Mayyafarikin. In Mesopotamia. $38^{\circ} 10^{\prime} \mathrm{N}$. ; $40^{\circ} 58^{\prime}$ E. Hamdanid ; Buwayhid ; Marwanid; Ayyubid.
Mirath. Meerut, in N.W. Provinces, India. $29^{\circ} 0^{\prime}$ N. ; $77^{\circ} 48^{\prime}$ E. Dehli Emperors.
Maysan. In Irak Arabi. $31^{\circ} 20^{\prime} \mathrm{N}$. ; $47^{\circ} 20^{\prime}$ E.

"
-**** Umayyad.

Mailapur. Madras. Dehli Emperors (White King).
Miyurka. Majorca. $40^{\prime} \mathrm{N} . ; 3{ }^{\circ}$ E. Muwahhid;



Nabha. Capital of Nabha State, in the Panjab, India. $30^{\circ} 24^{\prime} \mathrm{N} . ; 76^{\circ} 12^{\prime}$ E. Sikh ; Local Rajah.
Nadirabad. Kandahar. Shahs of Persia.
Narnul. In Rajputana, India. $28^{\circ} 15^{\prime} \mathrm{N}$.; $76^{\circ} 20^{\prime}$ E. Dehli Kings; Dehli Emperors.
Nasiri. Teheran. Shahs of Persia. Prefix . دار ألْدلافه
Nakur. ?. Spanish Umayyad (Codeira).
Nagpur. In Central India. $21^{\circ} 9^{\prime} \mathrm{N} . ; 79^{\circ} 7^{\prime} \mathrm{E}$.
Dehli Emperors (White King). Prefix .
Nagur. In Jodhpur State, India. $27^{\circ} 11^{\prime} \mathrm{N}$.; $73^{\circ} 46^{\prime}$ E. Dehli Emperors.
Nahan. In Sirmur State, Panjab, India. $30^{\circ} 34^{\prime}$ N. ; $77^{\circ} 21^{\prime}$ E. Local Rajah.
Najafgahr. In N. W. Provinces, India. $26^{\circ} 18^{\prime}$ N.; $80^{\circ} 36^{\prime}$ E. Dehli Emperors (Rodgers).
Najibabad. In N. W. Provinces, India. $29^{\circ} 36^{\prime}$ N. ; $78^{\circ} 23^{\prime}$ E. Dehli Emperors.
Nakhjiwan. In Armenia. $39^{\circ} 15^{\prime} \mathrm{N} . ; 45^{\circ} 21^{\prime} \mathrm{E}$. Great Kaans ; Mongols of Persia; AkKnymulid; Jalair; Shahs of Persia.
Nukhawi. In the Caucasus. $41^{\circ} 12^{\prime} \mathrm{N} . ; 47^{\circ} 10^{\prime} \mathrm{E}$. Khan of Cancasus.
Narimkabal. In Irak Ajami? Umayyad (Soret).

Narwar. In Gwalior State, India. $25^{\circ} 39^{\prime}$ N. ; $77^{\circ} 56^{\prime}$ E. Dehli Kings.

Nisa. In Khurasan. $37^{\circ} 53^{\prime} \mathrm{N} . ; 58^{\circ} 10^{\prime}$ E. زنزو Khwarizm (Markof).

Nasirabad. Nisabur. Samanid.
Nasratabad. In Bengal, in Ghoraghar Subhah of Akbar. Dehli Emperors; Bengal Kings.

Nissibin. In Mesopotamia. $37^{\circ} 2^{\prime} \mathrm{N} . ; 41^{\circ} 15^{\prime}$ E.
Umayyad; Abbasid; Hamdanid ; Ukaylid : Marwanid; Zangid; Atabeg; Ayyubid.

Naklat. ?. Mongols of Persia (Rodgers).
Nagar. Probably Naggar, in Bannu, Panjab. $33^{\circ} 10^{\prime}$ N.; $71^{\circ} 5^{\prime}$ E. Dehli Emperors (Rodgers). Also for Bednore. $13^{\circ} 48^{\prime} \mathrm{N}$.; $75^{\circ} 6^{\prime}$ E. Mysore Sultan.

Nimroz, for ;-i. Great Kaans.
Namak. Pind daran Khan, in the Panjab, India. $32^{\circ} 35^{\prime} \mathrm{N} . ; 73^{\circ} 5^{\prime} \mathrm{E}$. Sikh.

Nanarkan. ?. Shahs of Persia (Fraehn).
Nu. Nuh, in the Panjab, India. $28^{\circ} 6^{\prime}$ N. ;
$77^{\circ} 2^{\prime}$ E. Dehli Kings (Rodgers).
Nuvabardah. In Servia. $42^{\circ} 35^{\prime}$ N. ; $21^{\circ} 50^{\prime} \mathrm{E}$. Othmanli.

Nuvar. Nuvabardah? Othmanli.
Nowanagar. In Kathiawar, India. $22^{\circ} 26^{\prime}$ N. ;
 $70^{\circ} 16^{\prime}$ E. Local Jam.

Nubanjan. In Farsistan. $30^{\circ} 8^{\prime}$ N. ; $51^{\circ} 52^{\prime}$ E.
 Mongols of Persia.

Nukan. Nurkan, in Khurasan. $35^{\circ} 50^{\prime} \mathrm{N}$.;
 $58^{\circ} 40^{\prime}$ E. Mongols of Persia (Soret).

Nul. Lamtah, in Morocco. $35^{\circ} 40^{\prime}$ N. ; äLad J. $10^{\circ} 50^{\prime}$ E. Murabit.
 Abbasid. Prefix
Nahtarnagar. Trichinopoly, in S. India. $49^{\circ} 10^{\prime}$ N.; $78^{\circ} 44^{\prime}$ E. Mysore Sultan (Marsden).
Nahr Tirah. Near Ahwaz, on Kerkha river (Le Strange). Umayyad; Abbasid.

Nisa. Probably for نيسابور. Shahs of Persia.
Nisabur. In Khurasan. $36^{\circ} 12^{\prime} \mathrm{N}$. ; $58^{\circ} 49^{\prime} \mathrm{E}$.
 Abbasid; Ghaznawid; Samanid; Saljuk; Timurid; local Amir; Mongols of Persia; Shahs of Persia; Khwarizm. Prefix ،
al-Nil. In Irak Arabi. $32^{\circ} 35^{\prime}$ N. ; $44^{\circ} 42^{\prime}$ E.
 Abbasid (Karabacek).

Nimruz. Sijistan. Shahs of Persia.

Wadi Ash. Guarda, in Portugal. $40^{\circ} 30^{\prime} \mathrm{N}$. ; $7^{\circ} 15^{\prime} \mathrm{W}$. Nasrid.

Wasit. In Mesopotamia. $31^{\circ} 51^{\prime} \mathrm{N}$. ; $46^{\circ} 7^{\prime}$ E. Umayyad; Abbasid; Mongols of Persia ; Jalair ; Buwayhid (Soret) ; Hamdanid (Tychsen); Fatimid (Marsden) ; Samanid (Tychsen).

Watil. Uncertain. Idrisid (Lavoix).
Van. In Armenia. $38^{\circ} 35^{\prime} \mathrm{N} . ; 43^{\circ} 14^{\prime} \mathrm{E}$.
Mongols of Persia ; Jalair; Ak-Kuymulid; Othmanli.

Wabah. In Palestine. $30^{\circ} 38^{\prime} \mathrm{N} .: 35^{\circ} 30^{\prime} \mathrm{E}$. Umayyad (Lavoix).
Ubada. In Spain. $37^{\circ} 56^{\prime} \mathrm{N} . ; 3^{\circ} 22^{\prime} \mathrm{W}$.
King of Tortosa (Saulcy).
Ujtah. Oudjda, in Morocco. $34^{\circ} 43^{\prime} \mathrm{N}$.; $\ddot{4}$ $2^{\circ} 48^{\prime} \mathrm{W}$. Idrisid (Lavoix).

Udaipur. اديمور. Local Rana.
Warzighah. Warghah, in Algeria. $32^{\circ} 0^{\prime} \mathrm{N}$. ; $5^{\circ} 12^{\prime}$ E. Idrisid (Lavoix).
Urmi. Z̈rel. Great Kaans (Markof).
Warangul. In the Deccan, India. $17^{\circ} 58^{\prime} \mathrm{N}$. ; $79^{\circ} 40^{\prime}$ E. Dehli Kings.

Wazkand. 1 . Turkistan.
Wazakur. ?. Idrisid (Lavoix).
Vastan. In Armenia. $38^{\circ} 25^{\prime}$ N. ; $43^{\circ} 5^{\prime}$ E. Jalair.
Utit. Uncertain. Idrisid (Lavoix).
al-Watah. al-Hueta, in Spain. $40^{\circ} 12^{\prime} \mathrm{N}$. ;
 $2^{\circ} 38^{\prime}$ W. Spanish Umayyad.

Walastajird. In Irak Ajami. $34^{\circ} 28^{\prime} \mathrm{N} . ;$ $48^{\circ} 16^{\prime}$ E. Mongols of Persia.

Walwaliz. Half-way between Khulm and Tayikan, in Turkistan (Le Strange). Ghaznawid.
Walilah. In Morocco. $34^{\circ} 0^{\prime} \mathrm{N} . ; 5^{\circ} 30^{\prime} \mathrm{W}$. Idrisid.
al-Wilandi. Holland. الالمغنیى الريلنديى. Batavia.

Hapur. In N.W. Provinces, India. $28^{\circ} 43^{\prime}$ N. ; $77^{\circ}$ 49 E. Dehli Emperors (Hoernle).
Harunabad. In Kurdistan. $34^{\circ} 10^{\prime} \mathrm{N}$. ; $46^{\circ} 45^{\prime}$ E. Abbasid.
al-Haruniyah. In Baghdad district. $33^{\circ} 40^{\prime}$ N. ; $44^{\circ} 55^{\prime} \mathrm{E}$. Abbasid.
al-Hashamiyal. Near Kufah, between it and Hillah (Le Strange). Alrbasid.

Hajaz. Distriet of Arabia on the north-east coast of the Red Sea. Local Othmanli.

;

Hirat. In Afghanistan. $34^{\circ} 29^{\prime} \mathrm{N} . ; 62^{\circ} 8^{\prime}$ E. هرا ت ه Umayyad; Abbasid; Ghaznawid; Saljuk; Great Kaans; Shaybanid ; Tahirid; Timurid; Samanid ; Soffarid; Khwarizm ; Chagatai ; Kara Kuyunlid; Shahs of Persia; Karts;


al-Harrar. In East Africa. $9^{\circ} 20^{\prime}$ N. ; $42^{\circ} 22^{\prime}$ E.
 Local Kings. Prefix
Hardwar. In N.W. Provinces, India. $29^{\circ} 57^{\prime}$ N. ; $78^{\circ} 12^{\prime}$ E. Dehli Emperors. Prefix تيرت.
Huzu. Fort on the coast opposite to the island of Kish (Yakut). Beni Ommereh (Tiesenhausen).
Hamadan. Hamazan, in Irak Arabi. $34^{\circ} 48^{\prime}$ N. ;
$48^{\circ} 30^{\prime}$ E. Umayyad ; Abbasid ; Buwayhid ;
Saljuk ; Mongols of Persia ; Jalair ; Timurid; Kara Kuyunlid; Shahs of Persia; Dulafid. بلدة - بلمدء ط بيب، Prefixes
Hind. On the Indus. ?. Dehli Kings (Leggett).
al-Husam. Canton in mountains behind Tabaristan and Dailim (Yakut). Mongols of Persia (Fraehn).
Hit. Near Baghdad. $33^{\circ} 39^{\prime} \mathrm{N} . ; 42^{\circ} 51^{\prime} \mathrm{E}$. ( Mongols of Persia.

Yarkand. In Turkistan. $38^{\circ} 25^{\prime}$ N. ; $77^{\circ} 30^{\prime}$ E. Chinese ; Turkistan (Markof).
Yamur. A village near Anbar (Yakat).
Khwarizin.
Yubni. Yobna, or Jabneh, in Palestine. $31^{\circ} 51^{\prime} \mathrm{N} . ; 34^{\circ} 45^{\prime} \mathrm{E}$. Umayyad (Lavoix).

Yajirhan. Uncertain. Idrisid (Lavoix).
Yazd. In Farsistan. $32^{\circ} 3^{\prime} \mathrm{N} . ; 54^{\circ} 47^{\prime} \mathrm{E}$.
Mongols of Persia; Timurid; Chagatai ; Atabeg; Ak-Kuyunlid; Shahs of Persia. Prefix
al-Yaziliyah. Shamakhi, in Trans-Caucasia. Abbasid (Lavoix).
Yikishahr. Yeskisher, in Anatolia. $39^{\circ} 44^{\prime}$ N. ;
اليزبيدية
$30^{\circ} 22^{\prime}$ E. Othmanli.
Yimash Bazar. ?. Saljuk of Rum (Markof).
al-Yamamah. In Arabia. $24^{\circ} 5^{\prime} \mathrm{N} . ; 47^{\circ} 10^{\prime} \mathrm{E}$. Abbasid.
al-Yaman. Yemen, in S. Arabia. Abbasid.
Yangi Bazar. Unknown. Mongols of Persia (Markof).
Yangi Shahr. Shayer, in Turkistan. $41^{\circ} 55^{\prime}$ N. ;


لينگگ شُثر $84^{\circ} 36^{\prime}$ E. Golden Horde. 'Suffix

## TITLES OF MINT TOWNS.



District.
Mother of Cities. $3^{3}$.
Pleasing Road.
Place of Glory. بیرتهر
بر انور
City.

 اوزكند ـ كلستانا - كلمستان,
City.
 - هـ, ات -

Good City. :

The Excellent City. 1,1 .
بلدة ناخرة
البلدة الفاد


The Port of Peace. $x=1$
Blessed Port. نسورتـ
Throne Place. O lu!
At the Throne Place.



" در تخست گاد


Presence of Majesty. شالديا:باله س سنارگا
The White. خرناط.
الد
Of Happy Foundation. الوز,
Treasury. حلـب - حسناباد

 خزانت ـ خزنة خ خ خ كششير

The Seat of Rectitude. ارتبيل

 دار الأرشد دار الانسلام -•باركـ
The Seat of Safety. .
The Seat of Prosperity. زاگخ
The Formed Place.
The Seat of War. تته - حيدراب؛


$$
\begin{aligned}
& \text { نامرى ـ الكمنو ـ لاهر }
\end{aligned}
$$

The Seat of Weal. ,
دار الغير
دار الدولتة
The Seat of the Empire. كر0انشاهانان
دار البسر:
 دار السلام دا, النسلطن،

$$
\begin{aligned}
& \text { هرات }
\end{aligned}
$$

The Seat of Pleasure.

The Seat of Justice.
ششيراز
The Seat of Victory.
The Blessed Place. مخز, خ
The Glorious Place. دار المهز
The Seat of the Distriet. لاهيجان - رشت
The Sculptured Place. جرز

كابل . طبرنستان ـ شيراز

The Beautiful Place.
The Abode of the Faithful. كاشان . النستراباد
The Seat of Vietory.
The Seat of Vietory. $\operatorname{il}$
The Pleasing.
The Beauty of Towns. Ulual
Town of Peace. ,


الرضها
زينست الباليا
سلمكتّه

Noble. 1,1 :
شُرينـ

District.


Great City.
City, the Asylum of Royalty. شْر خسر: بیناد
City of the Age.
Blessed City. جخرنیو
Eminent City. 1
Noble City.
City of Great Light.
شثر النزهانـ

شهر بهعظم شهر هـراكرم شُهر •هـجانور
Province. $\quad \mathrm{l}$
صوبه

Known as Udaipur Conquered. عرف الميووز •غنتو
Known as Champanir.
Known as Dellii. شيرگ̈ة
Known as Kanouj. نشيرگقة

Known as Muhammadabal.


Known as Tirhut. تغلتُپوز
West. bرابلمس
Choosing P'cace. تيرز'ن
Conquest of. حنين
Of Happy Foundation. حيمرابِاد
Prosperous. حصار
Metropolis of Islam. :يوگير

Citadel. ديلم
Passing. بريلى: برئى
Fort.
گواليار ـ نشيرگّةه ـ اگرد

شرنـ دهلى
عرنـ قنوج عرنـ •عهـدهابا

حرنه ترهت
غزب
غز السلالم
فَخَخ
فزخخدله بنياد
فيروزه
قبه الاسلام

قصهة
قصر
Hess

قلعه
District．جهr
？．لو
District．
Throne．ديلم．دنـار
Beautiful．ختش ．كاشغز．خخوقند

Garrisoned City．حهواة ．حلمب－بلغار－ازات ．

قلمرو抳 المكائ كرسی الطـيفـ المباركـت

 يانك
City．Prefixed to a great number of mint towns．欮い。
City of Men．J $\quad$－$\quad$ ，
Guarded City．سهرتند
Resting－place of the Khalifat．اكبراباه．اجهمير



Resting－place of the Kingdom．

- يپتنه ـ اكَبرابّا
عظيمر|بام

The Shining．سهرقند ـ اصغثّان
A Mine．

Holy．


Place of Learned Men．خورازم
The Eminent．
The Flourishing．سلـنانية
Captured．

Country．
Country．人 س ．
ثيرت - سييكـ

## 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 Mecea 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 aecord as nearly as possible with the moon's motion a day is interealated at the end of 11 of the years in a cyele 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.p." 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 ineluded ; for instance, a.f. 700 began on the 16th September, 1300, and ended on the 5th September, 1301, that is, $3 \frac{1}{2}$ months in 1300 and $8 \frac{1}{2}$ 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 $621 \cdot 54$, 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 $621 \cdot 84$, separating by a decimal point the last two ciphers of the product."

Example:-1st day of 700 A.‥ $\quad 700 \times 97=67900.67900+$ $621 \cdot 84=1300 \cdot 84$, 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 onc, but it is oceasionally so stated, as بالثجر.ت . On two coins of Mongols
 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.f., i.e. the fifth year of his reign, instituted a new era for use in his kingdom,
 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 $\mid \Gamma \cdots$.. of the fifth year of his reign the date is written $0|r|$, that is, 1215 of the new era and in the new way of arranging the ciphers (see p. 7). The difference of but 14 years between the dates 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 1 st 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 suceessors. The era was a solar one, and is written النغانية . 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.

## 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 عميسروی or only, but on one of the Syrian it is put


## 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 الثه.

## 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 date. 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 ${ }_{\text {Hat }}^{\text {. }}$

## The Spanish.

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

## 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 Cycle. But instead of the original names of the respective years, he gave them new ones made up of letters which by the Abjad system would denote the number of the year in the eycle. The second year of Tipu's reign, A.D. 1783-84, was the $38 t$ th of the current cycle, which began in A.D. 1747. That year he named J; $1(1+7+30)$, the next year $(3+30+6)$, and the next $\mathfrak{S O}^{(1)}(4+30+6)$, and these three names preceded by the word $\int_{\text {u }}$ year are found upon coins of the Sultan of the 2nd, 3rd, and 4th years of his reign, and dated $||\mathcal{A},| | \mathcal{P}, 1 \Psi \ldots$ Hijra respectively. When, however, in the 5 th 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 $10(40+1)$, I, 1 س $(30+1+10+1)$, etc.

The names $\lambda>\mid$ and $\lambda^{\prime}$ | 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.'

| $\begin{aligned} & \text { Cycle } \\ & \text { Year. } \end{aligned}$ | Abjad． | Abtas． | $\begin{aligned} & \text { Cycle } \\ & \text { Year. } \end{aligned}$ | Abjad． | Abtas． | $\begin{aligned} & \text { Cyele } \\ & \text { Year } \end{aligned}$ | Abjad． | Abtas． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 土 1 | $a>1$ | 21 | b | 0,0 | 41 | $l$. | \％ |
| 2 | da＞1 | 1 | 22 | 46 | $\dot{\sim}$ | 42 | كبكـ | 1，6 |
| 3 | 1ب4 | ا | 23 | j； | － | 43 | $\cdots$ | س，انب |
| 4 | 4 | 4 | 24 | ك1 | $j ;$ | 44 | i＞ | شتا |
| 5 | ب10 | ب！ | 25 | ح | ¢ | 45 | 1） | ； |
| 6 | $\cdots$ | تابـ | 26 | كب， | با بتانـب | 46 | \％ | س |
| 7 | ابد | تا | 27 | 815 | \％ | 47 | ，\％！， | ， |
| 8 | 4 | 1 | 28 | د－ | ט | 48 | ك， | ＜1， |
| 9 | 2－ | $\mathbb{E}^{-7}$ | 29 | ，يا | U； | 49 |  | ش |
| 10 | \％${ }^{\prime}$ | تابـ＊ | 30 | $\underbrace{5}$ | j | 50 | ＋ | حرانسـ |
| 11 | $?$ | ابل | 31 | ك | ； | 51 | 0， |  |
| 12 | 27 | إ10 | 32 | －ك | j： | 52 | 人， | شالـ |
| 13 | ج－ | ب！ | 33 | ！ | ；ز | 53 | － | بإش |
| 14 | d＞， | $\underset{\sim}{\rightarrow}$ | 34 | Jos | ستّ | 54 | － | ر； |
| 15 | 9． | ？ | 35 | 112 | ； | 55 | ال0 | بـبشّ |
| 16 | دD； | （7） | 36 | U | رتبن） | 56 | cho | بشارنس |
| 17 | 3；9 | ， | 37 | ;كى | سـخ | 57 | 迷 | C， |
| 18 | $\checkmark^{2}$ | ，${ }^{2}$ | 38 | j； | سغ | 58 | Us | ， |
| 19 | دsl， | ， 0 | 39 | ج | ； | 59 | － | con |
| 20 | － | ， | 40 | S | ！ | 60 | ز－ | 1 |

## DATES．

Ordinarily the date of striking of the coin is preceded by the word $y$ wear，sometimes in the year，but there are some variations from this．Some Samanid coins have بسر：of the year，
 year in the Hijra of the Prophet，Bhopal year of the holy Hijra．The word on some Spanish and African coins．When the Christian date is given the form is سنة عيسورى，when the Samvat سهبת．

On some coins the phrase in the months of the year，is used ；on some others the name of the month of issue is stated，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 $L_{0}$ month，as الثهى ט．اء ابان 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， ，عشريّ．و ستهـاية，on the date the twentieth of the month Rabi al－ Akhir of the year six hundred and twenty ；and on one of Tipu Sultan，سيوم ．بيا ，عی سال شا شا，the third of（month）Bahari of the （cycle）year Sha．

## Names of the Months．

Hijra．
1.
2.
3.

5.
جمادى الا وّل

6．جهانى الأخر［الثانى or
7.


Ot．d Persian．
1.

3．

5. ハゴロ

6．شهن ير－ش ش
$7 . \quad$－

Hisra.

10.

12. ذ

> Old Persian.
8.
9.

10 .
11.
12. iv, l-liñ

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 onc 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.


The numbers of the 11 th and 12 th month are made by using the first two letters of the name, and in the Abjad the letters $1(1)$ and $\boldsymbol{\sim}(2)$ are on the right of the letter (10), as is usual in writing in ciphers the numbers 11 and $1 F$, whilst in the Abtas the units I and $ب$ are on the left of the decimal ; that is, in the order in which the eiphers were placed, $|\mid$ and FI , in Tipu Sultan's system (sec 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 $\Delta>1$. 1 , accession or enthronement, is the word used to express regnal year, with or without wefore it.
 reign of tranquil prosperity, alopted for Aurangzib, has been a farourite one erer 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 ycar 1 was in 1014 and one half in 1015. But there are many real diserepaneics owing to carelessness of the mint masters or die engravers. In the time of Jahangir and Shah Jahan, when the solar year of Alkbar's Ilahi Era was being again replaced by the Hijra, there was some confusion, and mistakes were made. The E.1. 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 19 was retained on the obverse of the Sicea or 19 San rupee of Murshidabad, whatever the IIijral year might be on the reverse,
until 1835. In a similar way $\mathcal{F}$. 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 Alan 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 giren 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 jear to the clate in order to arrire 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 date as 1254, as is shown by their bearing the regnal year 32 .

## TABLE OF HIJRA AND CHRISTIAN YEARS.

| A.II. | A.D. |  | A.H. | A.D. |  | A.II. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 622 | J5. 16 | 19 | 640 | Ja. 2 | 37 | 657 | Jn. 19 |
| 2 | 623 | ЈУ. 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 | M5. 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 | O. 17 | 44 | 664 | Ap. 4 |
| 9 | 630 | Ap. 20 | 27 | 647 | O. 7 | 45 | 66.5 | 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 | 81 | 651 | Ag. 24 | 49 | 669 | F. |
| 14 | 685 | 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. 28 | 35 | 6.55 | Jy. 11 | 53 | 672 | 1. 27 |
| 18 | 639 | Ja. 12 | 36 | 656 | Jn. 30 | 54 | 673 | D. 16 |


| A.H. | A.D. |  | A.H. | A.D. |  | .I.II. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | J5. 12 |
| 59 | 678 | 0. 23 | 81 | 700 | F. 26 | 103 | 721 | Jy. 1 |
| 60 | 679 | O. 13 | 82 | 701 | F. 15 | 104 | 722 | Jn. 21 |
| 61 | 680 | O. 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 | Му. 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 | J5. 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 | O. 29 | 114 | 732 | Mr. 3 |
| 71 | 690 | Jn. 15 | 93 | 711 | O. 19 | 115 | 733 | F. 21 |
| 72 | 691 | Jn. 4 | 94 | 712 | O. 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 | My. 2 | 97 | 715 | S. 5 | 119 | 737 | . T a, S |
| 76 | 695 | Ap. 21 | 98 | 716 | Ag. 25 | 120 | 737 | 1). 29 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.II. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | Ap. 1 | 167 | 783 | Ag. 5 |
| 124 | $741^{\circ}$ | N. 15 | 146 | 763 | Mr. 21 | 168 | 784 | Jy. 24 |
| 125 | 742 | N. 4 | 147 | 764 | Mr. 10 | 169 | 785 | Jy. 14 |
| 126 | 743 | O. 25 | 148 | 765 | F. 27 | 170 | 786 | Jy. ${ }^{\text {a }}$ |
| 127 | 744 | O. 13 | 149 | 766 | F. 16 | 171 | 787 | Jn. 20 |
| 128 | 745 | O. 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 | O. 31 | 181 | 797 | Mr. 5 |
| 138 | 755 | Jn. 16 | 160 | 776 | O. 19 | 182 | 798 | F. 22 |
| 139 | 7.56 | Jn. 5 | 161 | 777 | O. 9 | 183 | 799 | F. 12 |
| 140 | 757 | My. 2.5 | 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 |


| A.II. | A.D. |  | A.II. | A.I. |  | A.II. | A.I. | $\frac{8}{x}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | J5. 15 |
| 193 | 808 | 0. 25 | 215 | 830 | F. 28 | 237 | 851 | Jy. 5 |
| 194 | 809 | O. 15 | 216 | 831 | F. 18 | 238 | 852 | Jn. 23 |
| 195 | 810 | O. 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 | 85.) | My. 22 |
| 198 | 813 | S. 1 | 220 | 835 | Ja. 5 | 242 | 856 | M5. 10 |
| 199 | 814 | Ag. 22 | 221 | 835 | D. 26 | 243 | 857 | Ap. 30 |
| 200 | 815 | Ag. 11 | 222 | 836 | D. 14 | 244 | 8.88 | Ap. 19 |
| 201 | 816 | Jy. 30 | 223 | 8:7 | D. :3 | 245 | 859 | Ap. 8 |
| 202 | 817 | Jy. 20 | 294 | 838 | N. 23 | 246 | 860 | Mr. 28 |
| 203 | 818 | Jy. 9 | $\underline{2} 25$ | 839 | N. 12 | 247 | 861 | Mr. 17 |
| 204 | 819 | Jn. 28 | 226 | 8.10 | O. 31 | 218 | 862 | Mr. 7 |
| 205 | 820 | Jn. 17 | 227 | 841 | O. 21 | 2.19 | 863 | F. 21 |
| 206 | 821 | Jn. 6 | 228 | 842 | O. 10 | 250 | 86.1 | F. 13 |
| 207 | 822 | My. 27 | 229 | 843 | S. 30 | 2.1 | 86.5 | F. 2 |
| 208 | 823 | M5.16 | 230 | 844 | S. 18 | 252 | 866 | Ja. 22 |


| A.H. | A.D. |  | A.H. | A.b. |  | A.II. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.53 | 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 | 1. 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. 28 | 302 | 914 | Jy. 27 |
| 259 | 872 | N. 7 | 281 | 894 | Mr. 13 | 303 | 915 | Jy. 17 |
| 260 | 873 | O. 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 | My. 12 |
| 266 | 879 | Ag. 23 | 288 | 900 | D. 26 | 310 | 922 | My. 1 |
| 267 | 880 | Ag. 12 | 289 | 901 | D. 16 | 311 | 923 | Ap. 21 |
| 268 | 881 | Ag. 1 | 290 | 902 | D. 5 | 312 | 92.4 | Ap. 9 |
| $\bigcirc 69$ | 882 | Jy. 21 | 291 | 903 | N. 24 | 313 | 92.5 | Mr. 29 |
| 270 | 883 | Jy. 11 | 292 | 904 | N. 13 | 314 | 926 | Mr. 19 |
| 271 | 88.4 | Jn. 29 | 293 | 90\% | N. 2 | 315 | 927 | Mr. 8 |
| 272 | 885 | Jn. 18 | 294 | 906 | O. 22 | 316 | 928 | F. 25 |
| 273 | 886 | Jn. 8 | ¢95 | 907 | O. 12 | 317 | 929 | F. 14 |
| 274 | 887 | M5.28 | $\stackrel{96}{ }$ | 908 | S. 30 | 318 | 930 | F. ; |


| A.II. | A.D. |  | A.II. | A.T) |  | A.II. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 319 | 931 | Ja. 24 | 341 | 9.52 | IT | 36:3 | 973 |  |
| 320 | $9: 32$ |  | 342 | 953 | M | 364 | 974 | S. 21 |
| 321 | 933 | Ja. | 343 | 954 | My. | 365 | 975 | 10 |
| 322 | 933 | D. 22 | 344 | 95 | Ap. 27 | 366 | 976 | Ag. 30 |
| 323 | 934 | D. 11 | 345 | 9.56 | Ap. 15 | 367 | 977 | Ag. 19 |
| 324 | 93. | N. 30 | 346 | 957 | Ap. 4 | 368 | 97 |  |
| 325 | 936 | N. 19 | 347 | 958 | Mr. 25 | 369 | 979 |  |
| 926 | 937 |  | 348 | 9.9 | Mr. 14 | 370 | 980 | 17 |
| :27 | 938 | O. 29 | 349 | 960 | Mr. 3 | 371 | 981 |  |
| 328 | $9: 39$ | O. 18 | :350 | 961 | F. 20 | 37 | 982 | Jn. 26 |
| 329 | 940 |  | 8.51 | 96 | F. 9 | 37 | 983 | Jı. 15 |
| :30 | $9+1$ | S. 26 | 352 | 963 | Ja. 30 | 37 | 984 | Jn. 4 |
| 3:31 | 942 | S. 15 | 353 | 964 | Ja. 19 | :375 | 985 |  |
| 38 | 943 | S. 4 | 3.54 | 96.5 | Ja. 7 | 376 | 986 |  |
| 3:3 | 944 | Ag. 24 | 3.35 | 965 | D. 28 | 377 | 987 |  |
| 3:3 | 91.5 | Ig. 1:3 | 3,36 | 960 | D. 17 | :378 | 988 | Ip. 21 |
| 835 | 946 |  | 357 | 967 |  | $37!$ | 989 |  |
| :36 | 947 | Jy. 23 | 358 | 968 | N. 25 | 380 | 990 | 31 |
| 337 | 948 | Jy. 11 | 859 | 969 | N. 14 | 381 | 991 |  |
| 338 | 949 | Jy. 1 | 360 | 970 | N. 4 | 38 | 99 | Mr. 9 |
| 339 | 950 | Jn. 20 | 361 | 971 | 0. 24 | 38:3 | 99 |  |
| 340 | 51 | Jn. 9 | 36 | 972 | 0. 12 | 381 | 994 | 1 |


| A.H. | A.D. |  | A II. | A.1. |  | A.II. | A.1). |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 385 | 995 | F. 5 | 407 | 1016 | Jn. 10 | 429 | 1037 | O. 14 |
| 386 | 996 | Ja. 25 | 408 | 1017 | Mr. 30 | 480 | $10: 38$ | ; |
| 387 | 997 | Ja. 14 | 409 | 1018 | My. 20 | 431 | 1039 | S. 23 |
| 388 | 998 | Ja. | 410 | 101!) | My. 9 | 482 | 1040 | S. 11 |
| 389 | 998 | D. 23 | 411 | 1020 | Ap. 27 | 433 | 1041 | Ag. 31 |
| 390 | 999 | D. 13 | 412 | 1021 |  | 434 | 1042 | Ag. 21 |
| 391 | 1000 | D. 1 | 413 | 1022 | Ap. 6 | 435 | 1043 | Ag. 10 |
| 392 | 1001 | N. 20 | 414 | 1023 | Mr. 26 | 486 | 1044 | Jy. 29 |
| 393 | 1002 | N. 10 | 41.5 | 102.4 | Mr. 15 | 437 | 1045 | Jy. 19 |
| 894 | 1003 | O. 30 | 416 | 1025 | Mr. 4 | 438 | 1046 | Jy. 8 |
| 395 | 1004 | O. 18 | 417 | 1026 | F. 29 | 489 | 1047 | Jn. 28 |
| 396 | 1005 | O. 8 | 418 | 1027 | F. 11 | 440 | 1048 | Jn. 16 |
| 397 | 1006 | S. 27 | 419 | 1028 | Ja. 31 | 411 | 1049 | Jn. 5 |
| 398 | 1007 | S. 17 | 420 | 1029 | Ja. 20 | 442 | 10.50 | My. 26 |
| 399 | 1008 | ㄴ. 5 | 421 | 1030 | Ja. 9 | 413 | 1051 | My.15 |
| 400 | 1009 | Ag. 25 | 122 | 1030 | D. 29 | 444 | 1052 | My. 3 |
| 401 | 1010 | Ag. 15 | 123 | 1031 | D. 19 | 445 | 105: | Ap. 23 |
| 402 | 1011 | Ig. 4 | 424 | 1032 | D. 7 | 446 | 1054 | Ap.12 |
| 403 | 1012 | Jy. 23 | 425 | 1033 | N. 26 | 4.4 | 1055 | Ap. 2 |
| 404 | 101: | Jy. 13 | 126 | $103 \cdot 1$ | N. 16 | 448 | 10.56 | Mr. 21 |
| 405 | 1014 | Jy. 2 | 127 | 1035 | N. 5 | 419 | 1057 | Mr. 10 |
| 406 | 1015 | J11. 21 | 428 | 1036 | O. 25 | 450 | 1058 | F. 28 |


| A.II. | A.D. |  | A.II. | A.D. |  | A.II. | A.I). |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 451 | 1059 | F. 17 | 473 | 1080 | J11. 22 | 495 | 1101 | O. 26 |
| 452 | 1060 | F. 6 | 474 | 1081 | Jn. 11 | 496 | 1102 | O. 15 |
| 453 | 1061 | Ja. 26 | 475 | 1082 | Jn. 1 | 497 | 1103 | O. 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 |
| 456 | 1068 | 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 | O. 31 | 483 | 1090 | Mr. 6 | 505 | 1111 | Jy. 10 |
| 462 | 1069 | O. 20 | 48.1 | 1091 | F. 23 | 506 | 1112 | Jn. 28 |
| 463 | 1070 | O. 9 | 485 | 1092 | F. 12 | 507 | 1113 | Jn. 18 |
| 464 | 1071 | S. 29 | 486 | 1093 | F | 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, ij |
| 468 | 1075 | Ag. 16 | 490 | 1096 | D. 19 | 512 | 1118 | $A_{1} \cdot 24$ |
| 469 | 1076 | Ag. 5 | 491 | 1097 | D. 9 | 513 | 1119 | Ap. 14 |
| 470 | 1077 | Jy. 25 | 492 | 1098 | N. 28 | 514 | 1120 | Ap. 2 |
| 471 | 1078 | Jy. 14 | 498 | 1099 | N. 17 | 515 | 1121 | Mr. 22 |
| 472 | 1079 | Jy. 4 | 494 | 1100 | N. 6 | 516 | 1122 | Mr.12 |


| 1.H. | A.D. |  | A.II. | A.D. |  | A.IH. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 517 | 1123 | Mr. 1 | 339 | 1144 | Jy. 4 | 561 | 1165 | N. 7 |
| 518 | 1124 | F. 19 | 540 | 1145 | Jn. 24 | 562 | 1166 | O. 28 |
| 519 | 1125 | F. 7 | 541 | 1146 | Jn. 13 | 563 | 1167 | O. 17 |
| 520 | 1126 | Ja. $\because 7$ | 542 | 1147 | Jn. 2 | 564 | 1168 | 0. 5 |
| 521 | 1127 | Ja. 17 | 543 | 1148 | Mr.22 | 565 | 1169 | S. 25 |
| 522 | 1128 | Ja. 6 | i44 | 1149 | My. 11 | 566 | 1170 | S. 14 |
| 523 | 1128 | D. 2.5 | 54.5 | 1150 | Ap. 30 | 567 | 1171 | S. 4 |
| 52.4 | 1129 | D. 15 | 546 | 1151 | Ap. 20 | 568 | 1172 | Ag. 23 |
| 22.5 | 1130 | D. 4 | 547 | 11.52 | Ap. 8 | 569 | 1173 | Ag. 12 |
| 526 | 1131 | N. 23 | 548 | 11,3; | Mr. 29 | 370 | 1174 | Ag. 2 |
| 227 | 1182 | N. 12 | 549 | 1154 | Mr. 18 | 571 | 1175 | Jy. 22 |
| 528 | 1133 | N. 1 | 550 | 11.55 | Mr. 7 | 372 | 1176 | Jy. 10 |
| 329 | 1134 | O. 22 | 5.51 | 1156 | F. 25 | 573 | 1177 | Jn. 30 |
| 330 | 11:3 | O. 11 | 5.52 | 11.57 | F. 13 | 574 | 1178 | Jn. 19 |
| 5:3 | 1130 | S. 29 | 5.93 | 11,5 | F. $\because$ | 575 | 1179 | Jn. 8 |
| 332 | $11: 37$ | S. 19' | 354 | 11.59 | Ja. - ${ }^{\text {3 }}$ | 276 | 1180 | Mr. 28 |
| 23:3 | $11: 38$ | S. 8 | 5.5.5 | 1160 | Ja. 12 | 577 | 1181 | My. 17 |
| 33.4 | 1189 | Ig. 28 | 5.56 | 1160 | D. 31 | . 38 | 1182 | My. 7 |
| 533 | 1140 | 1 gr 17 | 3.57 | 1161 | D. 21 | 279 | 1183 | Ap. 26 |
| 5:36 | 1111 | Ig. 6 | 5.58 | 1162 | D. 10 | 580 | 1184 | Ap. 14 |
| $53: 7$ | 1142 | Jy. 27 | 599 | 1163 | N. 30 | 581 | 1185 | Ap. 4 |
| 5:38 | $114 \%$ | J5. 16 | 560 | 1164 | N. 18 | 98: | 1186 | Mr. 24 |


| A.H. | A.D. |  | A.II. | A.D. |  | A.II. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 583 | 1187 | Mir. 13 | 605 | 1208 | Jy. 16 | 627 | 129! | N. 20 |
| 584 | 1188 | Mr. 2 | 606 | 1209 | Jy. 6 | 628 | 1230 | N. 9 |
| 58.5 | 1189 | F. 19 | 607 | 1210 | Jn. 2.5 | 629 | 12:31 | O. 29 |
| 586 | 1190 | F. 8 | 608 | 1211 | J11. 15 | 630 | 1232 | O. 18 |
| 587 | 1191 | Ja. 29 | 609 | 1212 | Jn. 3 | $6: 31$ | 1233 | O. 7 |
| 588 | 1192 | Ja. 18 | 610 | 1213 | My.2: | 632 | 1234 | S. 26 |
| 589 | 1193 | Ja. 7 | 611 | 1214 | My.1: | 633 | 1235 | S. 16 |
| 590 | 1193 | D. 27 | 612 | 101.5 | My. 2 | 634 | 1236 | S. 4 |
| 591 | $119 t$ | D. 16 | 618 | 1216 | Ip. 20 | 635 | 1287 | Ag. $2 \cdot 4$ |
| 592 | 1195 | D. 6 | 614 | 1217 | Ap. 10 | 6:36 | 1238 | Ag. 14 |
| 593 | 1196 | N. 24 | 61.5 | 1218 | Mr. 30 | $6: 7$ | 1239 | Ag. : |
| 594 | 1197 | N. 13 | 616 | 1219 | Mr. 19 | 638 | 1240 | Jy. 2:3 |
| 595 | 1198 | N. 3 | 617 | 12.0 | Mr. 8 | 639 | 12.11 | Jy. 12 |
| 596 | 1199 | O. 23 | 618 | 1221 | F. ${ }^{\text {j }}$ | 6.10 | 1242 | Jy. 1 |
| 597 | 1200 | O. 12 | 619 | 129 | F. 1 ; | 6.11 | 12.43 | Jn. 21 |
| 598 | 1201 | O. 1 | 620 | 129:3 | F. 4 | 6 fl | 1241 | Jn. ! |
| 599 | 1202 | S. 20 | 621 | 12.4 | Jil. $2 \cdot 4$ | 6.4: | 1245 | My. 29 |
| 600 | 1203 | S. 10 | 629 | 129; | Ji. 1:3 | 644 | 12.46 | My.19 |
| 601 | 1204 | Ag. 29 | 623 | 1296 | Ja. | 6.4 | 12.17 |  |
| 602 | 120.5 | Ag. 18 | 624 | 1206 | D. 22 | 6.46 | 1248 | Ap. 26 |
| 603 | 1206 | Ag. 8 | 625 | 1227 | D. 12 | 6.17 | 1249 | Ap. 16 |
| 604 | 1207 | Jy. 28 | 626 | 1228 | N. 30 | 648 | 1250 | Ap. i) |


| A.II. | A.D. |  | A.II. | A.D. |  | A.II. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 678 | 1274 | Jy. 7 | 695 | 1295 | N. 10 |
| 652 | 1254 | F. 21 | 674 | 127.5 | Jn. 27 | 696 | 1296 | O. 30 |
| 653 | 1255 | F. 10 | 67.5 | 1276 | Jn. 1.5 | 697 | 1297 | O. 19 |
| 654 | 1256 | Ja. 30 | 676 | 1277 | Jn. 4 | 698 | 1298 | O. 9 |
| 655 | 1257 | Ja. 19 | 677 | 1278 | My.25 | 699 | 1299 | S. 28 |
| 656 | 1258 | Ja. S | 678 | 1279 | My. 14 | 700 | 1300 | S. 16 |
| 657 | 12.58 | D. 29 | 679 | 1280 | My. 3 | 701 | 1301 | S. |
| 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 | $68: 3$ | 1284 | Mr. 20 | 70.5 | 1805 | Jy. 24 |
| 662 | 1263 | N. 4 | 684 | 1285 | Mr. 9 | 706 | 1306 | Jy. 18 |
| 663 | 1264 | O. 24 | 68.5 | 1286 | F. 27 | 707 | 1307 | $\mathrm{J}_{5}$ |
| 664 | 1265 | O. 1: | 686 | 1287 | F. 16 | 708 | 1808 | Jn. |
| 66.5 | 1266 | O. $\quad \stackrel{\square}{ }$ | 687 | 1288 | F. ${ }^{\circ}$ | 709 | 1809 | Jn. 11 |
| 666 | 1267 | S. 22 | 688 | 1289 | Ja. 2.5 | 710 | 1:310 | My.:31 |
| 167 | 1268 | S. 10 | 689 | 1290 | Ja. 14 | 711 | 1:311 | My.20 |
| 6 (i68 | 1269 | Ag.:3I | 690 | 1291 | Ja. 4 | 712 | 1:312 | My. 9 |
| fi69 | 1270 | Ag. 20 | 691 | 1291 | 1). $\mathrm{U}^{1} 1$ | 713 | 1:313 | Ap. 28 |
| (6)0 | 1271 | Ag. 9 | 692 | 1292 | D. 12 | 71.4 | $1: 31.4$ | Ap. 17 |


| A.H. | A.D. |  | A.II. | A.I). |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 715 | 1315 | Ap. 7 | 737 | 1336 | Ag. 10 | 759 | 1857 | D. 14 |
| 716 | 1816 | Mr. 96 | 738 | $13: 3$ | Jy. 30 | 760 | 1358 | D. : |
| 717 | 1817 | Mr. 16 | 739 | 1338 | Jy. 20 | 761 | 1359 | N. 2; |
| 718 | 1318 | Mr. 5 | 740 | 1389 | $\mathrm{J}_{5 .} 9$ | 762 | 1860 | N. 11 |
| 719 | 1319 | F. 22 | 741 | 1340 | Jn. 27 | 763 | 1361 | O. 31 |
| 720 | 1:320 | F. 12 | 742 | 1:34 | Jn. 17 | 764 | 1362 | O. 21 |
| 721 | 1821 | Ja. 31 | 743 | 1342 | Jn. 6 | 765 | 1363 | O. 10 |
| 722 | 1322 | Ja. 20 | 744 | 1383 | My. 26 | 766 | 1364 | S. 28 |
| 723 | 1323 | Ja. 10 | 745 | 1344 | Му.15 | 767 | 1365 | S. 18 |
| 724 | 1323 | D. 30 | 746 | 1845 | My. 4 | 768 | 1366 | S. |
| 725 | 1324 | D. 18 | 747 | 1346 | Ap. 24 | 769 | 1367 | Ag. 28 |
| 726 | 182.5 | D. 8 | 748 | $13 \cdot 17$ | Ap. 13 | 770 | 1368 | Ag. 16 |
| 797 | 1326 | N. 27 | 749 | 1348 | Ap. 1 | 771 | 13369 | Ag. ; |
| 728 | 1827 | N. 17 | 750 | 1349 | Mr. 22 | 772 | 1:370 | Jy. $\underbrace{6}$ |
| 729 | 1328 | N. is | 751 | 18.50 | Mr. 11 | 773 | 1:371 | Jy. 1, |
| 730 | 1329 | 0. 2. | 752 | 1:351 | F. 28 | 774 | 1372 | Jy. ; |
| 731 | 1330 | O. 15 | 75:3 | 183.2 | F. 18 | 775 | 1:37:; | Jn. 2:3 |
| 732 | 1:301 | O. 1 | 7.7 | 13,5;) | F. 6 | 776 | 1:374 | Jn. 12 |
| 733 | 13:32 | ․ 22 | 75.5 | 13,51 | Ja. 26 | 777 | 1:375 | Jn. |
| 781 | 1:3:3 | S. 12 | 7.56 | 135.5 | Ja. 16 | 778 | 1:376 | My: 1 |
| 73.5 | 13:3 1 | S. 1 | 7.57 | 1356 | Ja. $\overline{3}$ | 779 | 1:377 | My.10 |
| 736 | 133.) | Ag. 21 | 7.98 | 13.56 | D. 2.5 | 780 | 1:378 | 1p.:30 |


| A.II. | A.D. |  | A.II. | A.D. |  | A.II. | A.D. | 蘦会 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 781 | 1379 | Ap. 19 | 80:3 | 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. is |
| 784 | 1382 | Mr. 17 | 806 | 1403 | Jy. 21 | 828 | 1424 | N. 23 |
| 785 | 1383 | Mr. 6 | 807 | 1404 | J5. 10 | 829 | 1425 | N. 1\% |
| 786 | 1384 | F. 24 | 808 | 1405 | Jn. 29 | 830 | 1426 | N. 2 |
| 787 | 1385 | F. 12 | 809 | 1406 | Jn. 18 | 831 | 1427 | O. 22 |
| 788 | 1386 | F. 2 | 810 | 1407 | Jn. 8 | 832 | 1428 | O. 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 | $1+11$ | Ap. 25 | 836 | 1432 | Ag. 28 |
| 793 | 1390 | D. 9 | 815 | 1412 | Ap. 13 | 837 | 1438 | Ag. 18 |
| 794 | 1391 | N. 29 | 816 | 1413 | Ap. 3 | 838 | 1484 | Ag. 7 |
| 795 | 1892 | N. 17 | 817 | 1414 | Mr. 2: | 889 | 1435 | Jy. 27 |
| 796 | 1:393 | N. 6 | 818 | 1415 | Mr. 13 | 840 | 1436 | Jy. 16 |
| 797 | 1394 | O. 27 | 819 | 1416 | Mr. 1 | 841 | 1.137 | Jy. i) |
| 798 | 1895 | 0. 16 | 8:0 | 1417 | F. 18 | 842 | 1438 | Jn. 24 |
| 799 | 1396 | O. 5 | 821 | 1418 | F. 8 | 843 | 1439 | Jn. 14 |
| 800 | 1397 | S. 21 | 822 | 1419 | Ja. 28 | 844 | 1440 | Jn. 2 |
| 801 | 1398 | S. 13 | 823 | 1420 | Ja. 17 | 845 | 1441 | My. 2. |
| 802 | 1399 | S. 3 | 82.1 | 1421 | Ja. 6 | 846 | 1442 | My.12 |


| A.II. | A.D. |  | A.II. | A.D. |  | A.II. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 847 | 1443 | My. 1 | 869 | 1464 | S. 3 | 891 | 1486 | Ja. |
| 848 | 1444 | $\Lambda_{\mathrm{p}} \mathrm{P} 20$ | 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 | 89.5 | 1489 | N. 25 |
| 852 | 1448 | Mr. 7 | 87.4 | 1469 | Jу. 11 | 896 | 1490 | N. 14 |
| 853 | 1449 | F. 24 | 875 | 1470 | Jn. 30 | 897 | 1491 | N. |
| 854 | 1450 | F. 14 | 876 | 1471 | Jn. 20 | 898 | 1492 | O. 23 |
| 855 | 1451 | F. 3 | 877 | 1472 | Jn. 8 | 899 | 1493 | O. 12 |
| 856 | 1452 | Ja. 23 | 878 | 1473 | My. 29 | 900 | 1494 | 0. 2 |
| 8.57 | 1453 | Ja. 12 | 879 | 1474 | My. 18 | 901 | 1495 | S. 21 |
| 858 | 1454 | Ja. 1 | 880 | 1475 | My. 7 | 902 | 1496 | S. |
| 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 | 90.5 | 1499 | Ag. 8 |
| 862 | 1457 | N. 19 | 884 | 1479 | Mr. 25 | 906 | 1500 | Jy. 28 |
| 86:3 | 1458 | N. 8 | 885 | 1480 | Mr. 13 | 907 | 1.501 | Jy. 17 |
| 864 | 1459 | 0. 2 x | 886 | 1481 | Mr. - | 908 | 1.502 | Jy. 7 |
| 865 | 1460 | O. 17 | 887 | 1482 | F. 20 | 909 | 1503 | Jin. 26 |
| 866 | 1461 | O. 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 | 148.5 | Jat. 18 | 912 | 1506 | My.24 |


| A.H. | A.D. |  | A.II. | A.D. |  | A.II. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 913 | 1507 | My. 13 | 935 | 1528 | S. 15 | 957 | 1550 | Ja. 20 |
| 914 | 1508 | Mj. 2 | 936 | 1529 | S. $\quad 3$ | 958 | 1551 | Ja. 9 |
| 915 | 1509 | Ap. 21 | 937 | 1530 | Ag. 25 | 959 | 1.551 | D. 29 |
| 916 | 1510 | Ap. 10 | 938 | 15:31 | Ag. 15 | 960 | 1552 | D. 18 |
| 917 | 1511 | Mr. 31 | 939 | 1532 | Ag. 3 | 961 | 1553 | D. 7 |
| 918 | 1.512 | Mr. 19 | 940 | 1533 | Jy. 23 | 962 | 1554 | N. 26 |
| 919 | 1513 | Mr. 9 | 941 | 1534 | Jऽ. 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 | 15.57 | O. 24 |
| 922 | 1516 | F. 5 | 944 | 1537 | Jn. 10 | 966 | 1558 | O. 14 |
| 923 | 1517 | Ja. 2t | 945 | 1538 | M5. 30 | 967 | 15.59 | O. 3 |
| 924 | 1518 | Ja. 13 | 946 | 1.539 | My. 19 | 968 | 1560 | S. 22 |
| 925 | 1519 | Ja. 3 | 947 | 1540 | My. 8 | 969 | 1.561 | S. 11 |
| 926 | 1519 | D. 23 | 948 | 1541 | Ap. 27 | 970 | 1.362 | Ag. 31 |
| 927 | 1520 | D. 12 | 949 | 1542 | Ap. 17 | 971 | 1563 | Ag. 21 |
| 428 | 1521 | D. 1 | 9.50 | 1.543 | Ap. 6 | 979 | 1564 | Ag. 9 |
| 929 | 1520 | N. 20 | 0.51 | 1.54 | Mr. 2.5 | 973 | 1.565 | Jy. 29 |
| 930 | 1523 | N. 10 | 9.9 | 154is | Mr. 1, | 974 | 1.566 | J.. 19 |
| 9:31 | 1.524 | O. 29 | 95\% | 1546 | Mr. 1 | 975 | 1.567 | Jy. 8 |
| 932 | 1525 | O. 18 | 9.54 | 1547 | F. 21 | 976 | 1568 | Jn. 26 |
| 933 | 1526 | O. 8 | 9.5 | 1548 | F. 11 | 977 | 1.569 | Jn. 16 |
| 934 | 1.527 | S. 27 | 956 | 1.519 | Ja. 30 | 978 | 1.570 | Ju. is |


| A.H. | A.D. |  | A.H. | A.D. |  | А.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 979 | 1571 | My. 26 | 1001 | 1592 | O. 8 | 1023 | 1614 | F. 11 |
| 980 | 1.572 | My. 14 | 1002 | 1593 | S. $\quad 27$ | 1024 | 1615 | Ja. 31 |
| 981 | 1573 | My. 3 | 1003 | 1594 | S. 16 | 102. | 1616 | Ja. 20 |
| 982 | 1.574 | Ap. 23 | 1004 | 1595 | S. 6 | 1026 | 1617 | Ja. 9 |
| 983 | 1575 | Ap. 12 | 1005 | 1596 | Ag. 25 | 1027 | 1617 | D. $\because 9$ |
| 984 | 1576 | Mr. 31 | 1006 | 1597 | Ag. 14 | 1028 | 1618 | D. 19 |
| 985 | 1.577 | Mr. 21 | 1007 | 1598 | Ag. 4 | 1029 | 1619 | D. 8 |
| 986 | 1578 | Mr. 10 | 1008 | 1.599 | Jy. 24 | 1030 | 1620 | N. 26 |
| 987 | 1.579 | F. 28 | 1009 | 1600 | Jy. 1:3 | 1031 | 1621 | N. 16 |
| 988 | 1580 | F. 17 | 1010 | 1601 | Jy. 2 | 1032 | 162 | N. ; |
| 989 | 158 | F | 1011 | 1602 | Jn. 21 | 103: | 162: | O. 25 |
| 990 | 158: | Ja. $\because 6$ | 1012 | 1603 | Jn. 11 | 1034 | 1624 | O. 1t |
| 991 | 1583 | Ja.2. 5 | 1013 | 1604 | 115.80 | 1035 | 162.) | O. |
| 992 | 1.584 | Ja. 14 | 1014 | 1605 | My. 19 | 1036 | 1626 | S. 2 |
| 993) | 1.58.5 | Ja. :3 | 101.5 | 1006 | My.9 | 10:37 | 16.27 | S. 12 |
| 994 | 1.585 | D. 23 | 1016 | 1607 | Ap. 28 | 10:38 | 1628 | Ag. $\mathrm{B}_{1}$ |
| 99,5 | 1.986 | D. $1 \because$ | 1017 | 1608 | Ap. 17 | 10:39 | 1629 | 1¢. 21 |
| 996 | 1.587 | D. 2 | 1018 | 1609 | Ap. ${ }^{\text {a }}$ | 1010 | 16:0) | g. 10 |
| 997 | 1.988 | N. 20 | 1019 | 1610 | Mr. 26 | 1011 | $16: 31$ | Jy, 30 |
| 998 | 1589 | N. 10 | 1020 | 1611 | Mr. 16 | 1012 | 1632 | Jy. 19 |
| 999 | 1.590 | O. :30 | 1021 | 1612 | Mr. 4 | 101: | 16:3) | Jy. 8 |
| 1000 | 1591 | O. 19 | 22 | , | F. 21 | 101 | 16:3 | Jn. $\because 7$ |


| A.H. | A.I. |  | A.II. | A.I). |  | A.II. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1045 | 1635 | Jn. 17 | 1067 | 1656 | O. 20 | 1089 | 1678 | F. 23 |
| 1046 | 1636 | Jn. 5 | 1068 | 1657 | O. 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 | 16.11 | 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 | 17 |
| 1055 | 1645 | F. 27 | 1077 | 1666 | Jy. 4 | 1099 | 1687 | N. 7 |
| 1056 | 1646 | F. 17 | 1078 | 1667 | Jn. 23 | 1100 | 1688 | O. 26 |
| 1057 | 1647 | F. 6 | 1079 | 1668 | Jn. 11 | 1101 | 1689 | O. 15 |
| 1058 | 1648 | Ja. 27 | 1080 | 1669 | Jn. 1 | 1102 | 1690 |  |
| 1059 | 1649 | Ja. 15 | 1081 | 1670 | My. 21 | 1103 | 1691 | S. 2 |
| 1060 | 1650 | Ja. 4 | 1082 | 1671 | My. 10 | 1104 | 1692 | S. 12 |
| 1061 | 1650 | D. 25 | 1083 | 1672 | Ap. 29 | 110\% | 1693 |  |
| 1062 | 16.51 | 1). 14 | 1084 | 1673 | Ap. 18 | 1100 | 1694 | Ag. 22 |
| 106:3 | 1652 | D. 2 | 1085 | 1674 | Ap. 7 | 1107 | 1695 | Ag. |
| 1004 | 1638 | N. 22 | 1086 | 1675 | Mr. 28 | 1108 | 1696 | Jy. |
| 1065 | 1654 | N. 11 | 1087 | 1676 | Mr. 16 | 1109 | 1697 | - |
| 1066 | 16\%\% | O. 31 | 1088 | 1677 | Mr. 6 | 1110 | 1698 | Jy. 10 |


| 1.H. | A.D. |  | A.II. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1111 | 1699 | Jn. 29 | 1133 | 1720 | N. 2 | 1155 | 1742 | Mr. 8 |
| 1112 | 1700 | Jn. 18 | $113-1$ | 1721 | 0. 22 | 11.56 | 1743 | F. 2.j |
| 1113 | 1701 | Jn. 8 | 1135 | 1722 | 0. 12 | 1157 | 1744 | F. $1 ;$ |
| 1114 | 1702 | Mr. 28 | 1136 | 1723 | O. 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 | 1797 | Ag. 19 | 1162 | 1748 | D. 22 |
| 1119 | 1707 | Ap. 4 | 1141 | 1728 | Ag. 7 | 1163 | 1749 | D. 11 |
| 1120 | 1708 | Mr. 23 | $11+2$ | 1729 | Jy. 27 | 116.1 | 1750 | N. 30 |
| 1121 | 1709 | Mr. 13 | 1143 | 1730 | Jy. 17 | 1165 | 1751 | N. 20 |
| 1122 | 1710 | Mr. 2 | 1144 | 1731 | Jy. 6 | 1166 | 17.52 | N. 8 |
| 1123 | 1711 | F. 19 | 1145 | 1732 | Jn. 24 | 1167 | 1753 | O. 29 |
| 1124 | 1712 | F. 9 | 1146 | 1733 | Jn. 14 | 1168 | 175t | O. 18 |
| 1125 | 1713 | Ja. 28 | 11.47 | 1734 | Jn. 3 | 1169 | 1755 | 0. 7 |
| 1126 | 171.1 | Ja. 17 | 11.48 | 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 | 17.88 | S. 1 |
| 1129 | 1716 | D. 16 | 1151 | 1738 | Ap. 21 | 1173 | 1759 | Ag.2.) |
| 1130 | 1717 | D. \% | 11.52 | 1789 | Ap. 10 | 1174 | 1760 | Ag. 13 |
| 1131 | 1718 | N. 24 | 1153 | 1740 | Mr. 29 | 1175 | 1761 | Ag. 2 |
| 1132 | 1719 | N. 14 | 1151 | 17+1 | Mr. 19 | 1176 | 1762 | Jソ. 23 |


| A.II. | A.D. |  | A.II. | A.D. |  | A.II. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1177 | 1763 | J5. 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 | O. 24 | 1293 | 1808 | F. 28 |
| 1180 | 1766 | Jn. 9 | 1202 | 1787 | O. 13 | 1224 | 1809 | F. 16 |
| 1181 | 1767 | My. 30 | 1203 | 1788 | O. | 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. 1 |
| 1185 | 1771 | Ap. 16 | 1207 | 1792 | Ag. 19 | 1229 | 1813 | D. 2.4 |
| 1186 | 1772 | Ap. 4 | 1208 | 1793 | Ag. 9 | 1230 | 1814 | D. 14 |
| 1187 | 1773 | Mr. 25 | 1209 | 1794 | Jy. 29 | 12:31 | 1815 | D. |
| 1188 | 1774 | Mr. 14 | 1210 | 1795 | Jy. 18 | 12:3 | 1816 | . 21 |
| 1189 | 1775 | Mr. 4 | 1211 | 1796 | Ју. 7 | 1238 | 1817 | N. 11 |
| 1190 | 177 | F. 21 | 1212 | 1797 | Jn. 26 | 1234 | 1818 | 0. |
| 1191 | 17 | F. | 1218 | 1798 | Jn. 15 | 1235 | 1819 | O. 20 |
| 1192 | 1778 | Ja. 30 | 1214 | 1799 | Jn. 5 | 12:36 | 1820 | O. 9 |
| 1193 | 1779 | Ja. 19 | 1215 | 1800 | My.2ij | 1237 | 1821 | S. 28 |
| 1194 | 1780 | Ja. 8 | 1216 | 1801 | My.1.1 | 12:38 | 1822 | S. 18 |
| 1195 | 1780 | D. 28 | 1217 | 1802 | Mr. 4 | 12:39 | 1823 | S. 7 |
| 1196 | 1781 | D. 17 | 1218 | 1803 | Ap. 23 | 12.40 | 182.1 | Ag. 26 |
| 1197 | 1782 | D. 7 | 1219 | 1804 | Ap. 12 | 12.11 | 1825 | Ag. 16 |
| 1198 | 178:3 | N. 26 | 1220 | 1805 | Ap. 1 | 12.12 | 1826 | Ag. 5 |


| A.II. | A.D. |  | A.II. | A.D. |  | A.II. | 1.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1243 | 1827 | Jy. 25 | 1265 | 1848 | N. 27 | 1287 | 1870 | Ap. ; |
| 1244 | 1828 | Jy. 14 | 1266 | 1849 | N. 17 | 1288 | 1871 | Mr. 2; |
| 1245 | 1829 | Jy. 3 | 1267 | 1850 | N. 6 | 1289 | 1872 | Mr. 11 |
| 1246 | 1830 | Jn. 22 | 1268 | 1851 | O. 27 | 1290 | 1873 | Mr. 1 |
| 1247 | 1831 | Jn. 12 | 1269 | 1852 | O. 15 | 1291 | 1874 | F. 18 |
| 1248 | 1832 | My.31 | 1270 | 1853 | O. 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 | Al. 7 | 1275 | 1858 | Ag. 11 | 1297 | 1879 | D. 15 |
| 1254 | 1838 | Mr. 27 | 1276 | 1859 | Jy. 81 | 1298 | 1880 | D. 4 |
| 1255 | $18: 39$ | 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 | . 2 |
| 1258 | 1842 | F. 12 | 1280 | 1863 | Jn. 18 | 1302 | 1884 | O. 21 |
| 12.59 | 1843 | F. 1 | 1281 | 1864 | Jn. 6 | 1303 | 1885 | O. 10 |
| 1260 | 1844 | Ja. 22 | 1282 | 1865 | My. 27 | 1304 | 1886 | S. 30 |
| 1261 | 1845 | Ja. 10 | 1283 | 1866 | My. 16 | 1805 | 1887 | S. 19 |
| 1262 | 1845 | D. 30 | 1284 | 1867 | My. 5 | 1306 | 1888 | S. 7 |
| 1263 | 1846 | D. 20 | 1285 | 1868 | Ap. 24 | 1:307 | 1889 | Ag. 28 |
| 1264 | 1847 | D. 9 | 1286 | 1869 | Ap. 13 | 1:308 | 1890 | Ag. 17 |


| A.H. | A.D. |  | A.II. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1309 | 1891 | Ag. 7 | 1815 | 1897 | Jn. 2 | 1321 | 1903 | Mr. 30 |
| 1310 | 1892 | Jy. 26 | 1316 | 1898 | My. 22 | 1822 | 1904 | Mr. 18 |
| 1311 | 1893 | Jy. 15 | 1317 | 1899 | My. 12 | 1823 | 1905 | Mr. 8 |
| 1312 | 1894 | Jy. j | 1318 | 1900 | My. 1 | 1824 | 1906 | F. 25 |
| 1313 | 1895 | Jn. 24 | $1: 319$ | 1901 | Ap. 20 | 1325 | 1907 | F. 14 |
| 1314 | 1896 | Jn. 12 | 1820 | 1902 | Ap. 10 |  |  |  |

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[^0]:    * General G. G. Pearse, C.B., R.A., writcs as follows:-"Whilst Lord William Bentinck was Govemor-General of India, 182s-35, two very remarkable conversions to Christianity toek place; one was of a celebrated Muhammadan Monlvie, the other of an equally celebratod Brahmin, by name Anumd. These men were great centroversialists, and their change of religion cansed much stir and excitement. Anuad ded, learing a son, Anund Messiah, a sharp, intelligent man, grod-looking and full of energy, a very stormy petrel of a Christian, never so happy as when launching his Christian contreversial arguments at the heats of IIindoos. In 1850 Annnd Mossiah was at the court of Maharaja Goolab Sing, of Cashmere. In the Spring of 1851, when I was Assistant-Commissioner of Hazara on the Cashmore frontier, Auund Messiah, who was passing through Hazara, came to pay his respects to me. I saw a goed deal of him for a fow days. With much delight he showed mo the now Cashmere rupees of Goolah Sing, with the Roman letters J.II.S. conspicuonsly 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 faroured by fortune. Nerer 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."

[^1]:    $\qquad$
    

