$$
\begin{aligned}
& \text { Awiatic Society ffonographs, } \\
& \text { VOL. VII. }
\end{aligned}
$$

# A MANUAL <br> of <br> <br> MUSALMAN NUMISMATICS. 

 <br> <br> MUSALMAN NUMISMATICS.}

BY
o. CODRINGTON, M.D., F.S.A.

LONDON :
PUBLISHED BY THE ROYAL ASIATIC SOCIETY, 22, At,bemarle street, w.
1904.

HERTPORI):
phintel by stephen alintin and sons.

## 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 somemint towns, and to the latter also for help in Arabic legends.
O. C.

## 396213

## INDEX.

|  |  |  | page |  |  |  | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abjad... |  | ... | 115 | Koranic Sentences |  |  | 23 |
| Abtas ... | $\ldots$ | ... | 116 | Kufic Coins, Hints for reading |  |  | 3 |
| Alamat and Anwan | ... | $\ldots$ | 77 | Lakab ... |  |  | 58 |
| Alphabet | $\ldots$ | $\ldots$ | 1 | Languages used | $\cdots$ |  | 14 |
| Bibliography ... |  |  | 233 | Marks of Genuinen |  |  | 9 |
| Bismillah |  |  | 20 | Mint Marks |  |  | 18 |
| Christian Era |  |  | 205 | Mint Towns, List |  |  | 127 |
| Chronograms ... |  |  | 115 | Mint Towns, Titl |  |  | 198 |
| Ciphers |  |  | 7 | Mintage, Place and | Tim |  | 125 |
| Classification of Co | ages |  | 47 | Months, Names of |  |  | 208 |
| Counter-marks | ... |  | 53 | Months, Names of | on |  |  |
| Cycle Years |  |  | 206 | Coinage in Abj | and |  | 209 |
| Dates. |  |  | 208 | Morphology of C |  |  | 12 |
| Denominations of C | oins |  | 117 | Names, Proper | ... | ... | 56 |
| Diacritical Marks | . |  | 8 | Names of God | $\ldots$ |  | 40 |
| Eras |  |  | 203 | Numbers |  |  | 4 |
| Fraehn's Conspect | Class |  | 48 | Ornamentation |  |  | 17 |
| Hijra and Chris | , |  |  | Pious Expression | Eja | ations | 30 |
| Table of | ... |  | 212 | Poetical Legends | ... | $\ldots$ | 94 |
| Hijra Era ... |  |  | 203 | Proper Names | ... | ... | 56 |
| Hints for reading | ufic |  | 3 | Regal Titles ... | ... |  | 77 |
| Honorary Titles | $\cdots$ | $\ldots$ | 58 | Regnal Years ... |  | $\ldots$ | 210 |
| Ilahi Era | $\ldots$ |  | 205 | Religious Legends | ... | ... | 20 |
| Imams, Twelve |  |  | 44 | Samvat Era |  |  | 205 |
| Isolated Letters and | Word | .. | 9 | Spanish Era ... |  |  | 205 |
| Kalimah | $\ldots$ |  | 21 | Symbols ... |  |  | 18 |
| Khalifs, Abbasid |  |  | 91 | Table of Hijra an | Ch |  |  |
| Khalifs, Egyptian A | bbasid |  | 92 | Years | $\cdots$ |  | 212 |
| Khalifs, Four | ... |  | 43 | Titles of Mint Tow |  |  | 198 |
| Khalifs, Umayyad | $\cdots$ | $\ldots$ | 90 | Types and Varieties | of Co |  | 11 |
| Khanian Era ... | .. | ... | 204 |  |  |  |  |

## ERRATA.

Page 12, line 21, for on Coins read of Coins.
,, 17, line 6, for Hafsidi read Hassid.
,, 31 , line 9, for 1 |
," 31, last line, for بالوفا read بالوقا .
,, 39, line 1, for

,, 48, line 25, for Ghaznawi read Ghaznawid.
,, 51, line 19, for Julayhid read Sulayhid.
,, 54, line 2, for Yaku read Yakub.
", 57 , lines 5 and 15 , for 1 read
," 82, line 24, for اللمرحوم 1 الهل read.
", 91, line 18, for اسعأت read اسعت read.
,, 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, last line but 4, for Rodgers read Rogers.
,, 133, after line 27 insert :
Allahabad. In N. W. Provinces, India. الفابال . الهاس $25^{\circ} 26^{\prime}$ 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. $21^{\circ} 31^{\prime} \mathrm{N}$.; $70^{\circ} 36^{\prime}$ E. Dehli Emperors. Local Rajah.

,, 157, line 27, for Dieval read Diwal.
,, 160, line 13, for Morocco read Mecca.

## ALPHABET．

| $\begin{aligned} & \text { N} \\ & \text { N } \\ & \text { O} \\ & \text { 员 } \end{aligned}$ | ש్ఱ | $\stackrel{\pi}{\square}$ | 0 | $\stackrel{\stackrel{\rightharpoonup}{\sigma}}{\stackrel{1}{2}}$ | N | \%্চ | 뵹 | N్ర | ${\underset{\sim}{0}}^{\forall}$ | 勻 | 或 | $\begin{aligned} & \text { S. } \\ & \text { B } \end{aligned}$ | E: | $\mathfrak{\infty}$ | $\begin{aligned} & \text { 官 } \\ & \stackrel{\varnothing}{\infty} \\ & \underset{\sigma}{2} \end{aligned}$ | ¢ $\cdot$ $\cdot$ $\cdot$ $\cdot$ | $\underset{\infty}{-8}$ | ¢ － $\cdot$ $\cdot$ $\cdot$ | 号 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8． 8 |  |  | C |  |  | $\checkmark$ | 6： | $c$. | $C$ |  |  |  | $\cdots$ | C | C |  |  | － | － | isolatr． |
| C $C$ |  |  | $\xi$ |  |  | $\checkmark$ | 5： | 6. | 4 | $*$ |  | A | $\cdots$ | 5 | 5 ． | I |  | $\cdot \int$ | － | pinal． |
| 1. | b | $\}$ | $\xi$ | い | $\cdots$ | 4 | 8： | 8. | 8 | $n$ ． | $n$ | on | $\cdot n$ | 3 | \％ | $:$ | 3 | 3 | － | mbdial． |
| 6.1 | 6 | $t$ | $\varepsilon$ | ᄂ． | $\checkmark$. | $\checkmark$ | 6： | C． | c | $p$ ． | $\downarrow$ | ${ }^{4}$ | －$\downarrow$ | － | $\cdots$ | 2 | ＜ | $\because$ | － | initial． |
| Æ |  | $\begin{aligned} & \text { K } \\ & \text { 荡 } \end{aligned}$ | $\overbrace{\infty}$ |  | $\stackrel{\leftrightarrow}{6}$ | 界 | $\underset{\substack{4}}{\underset{4}{4}}$ | 写 | 旨 | \％ B － |  | $\underset{\sim}{\infty}$ | 島 | た્થ્ٌ | $\underset{\sim}{1 \times 1}$ | $\begin{aligned} & \text { Qep } \\ & \text { 炰 } \end{aligned}$ | ？ | $\stackrel{N}{\infty}$ | $\mathfrak{\infty}$ |  |
| 6： |  | ns | $C$ |  | ： 6 | $\propto$ | ． | C | $\bigcirc$ | $c$ |  |  | h | Cos | C | $\cdots$ | $\cdots$ | 6. | $\sigma$ | isolate． |
| 6：E |  | $r^{\prime}$ | 5 |  | ： 6 | $\therefore$ | $\checkmark$ | c | $\rightarrow$ | C | C： |  | h | C： | 6. | $T$ ． | $r$ | F． | F | final． |
| b ${ }^{\text {a }}$ | 3 | $n$＊ | $\gamma$ |  | ： | $\infty$ | $\checkmark$ | 3. | $\dagger$ | － | ズ | n | $n$ | $p$ ： | 8. | $n$. | $\star$ | N． | F | medial． |
| 6＞ |  | b） | 4 |  | ： | $\theta$ | $\checkmark$ | $\cdots$ | 2 | － | $n:$ | $\cdots$ | $n$ | 6 ： | 6. | 1. | $b$ | 5. | 5 | initial． |

PLATE I.


PLATE II.



## MUSALMAN NUMISMATICS.



## THE ALPHABET.

On Plates I and II are shown the letters of the Arabic alphabet in the various forms in which they appear on coins. In each column, on the left is the letter as written in Kufic on the coins of the Umayyad Khalifs, in isolate, initial, medial, or final form; and following it to the right are other shapes in which it appears, more or less in order of time and progress of change.
I was at first a straight, even, perpendicular line of a height about double that of the ordinary letters. It has not much changed, except in showing a slight curve at the bottom and a broadening at the top. It may be joined to its preceding letter, but not to the one following, and is therefore in only isolate and final form. In ornamental writing the top of the letter is often curved over and lengthened into a curl or loop, and when the legend is arranged in arabesque or fancy pattern it is often misplaced from its proper position in the word, or slanting, or even omitted, an 1 in another place doing duty for it also.
. The diacritical dots are often omitted (always so in the Kufic); there is then nothing to distinguish these letters from one another, or from $\mathcal{F}$ and $\mathcal{v}$ in the initial and medial state. In Persian there is also the letter $\underset{\sim}{\boldsymbol{v}}$, 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, وككوريا .
 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 $\dot{\varepsilon}$.
, كــ , but as a rule the upright limb is shorter than in the $ك$ and the body is open on the left side instead of closed as in the ص. On coins of later date the $\Delta$ is sometimes so thin as to be almost a $\rho$, and at other times approaches in fatness to $g$.
, j final are sometimes very like final. In Hindustani there is a letter ${ }^{2}$ or ${ }^{6}$.
do not present much difficulty when in this form, but when the upright limbs or 'teeth' are replaced by the sweeping curve of Persian talik writing, in the middle of a word it may be read as or or بت هب بـ
 They are subject to a good deal of variation in form.
$\varepsilon \dot{\mathcal{E}}$ as initial or final may be mistaken for $\tau \dot{\tau}$ •
must not be mistaken for medial or , nor as initial for $\varepsilon \dot{\varepsilon}$. The loop in medial is above the line ( $\Omega$ ) instead of below, as in $A$.
has many varieties, and in Kufic is very like and ص as mentioned above. In Persian and Turkish there is also the letter $\begin{array}{r}\text { or } \\ \text { or }\end{array}$
$\int$ can almost always be known from $\mid$ by the curve to the left at the bottom, or in Kufic a short rectangular turn.
p has many forms. Sometimes it may be confused with ق فـ or


- final has many variations; may easily be mistaken for final $ر$.
$y$ has many forms, but is usually easily made out.
g is sometimes like ق فـ , at other times like $\boldsymbol{~}$, and more rarely like $\quad$.
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.
$\hat{\varepsilon} n g$ 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, , 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 ال , then the second is of course the initial of the mint name. Two short
 often the stroke for $\boldsymbol{v}$ 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 كـ m 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 , ليظهرل , and in the same way comparison may be made if needed with the $p$ and $g$. A final 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 الثنير (one long, three short strokes), ثلـث (one short, one long, one short), and سـت (four short). سبعير and should have the fourth stroke rather taller, تسع and تسعين the first stroke taller than the others; but there is sometimes so little difference that it is hard to tell which is meant. تمنين and are sometimes much alike, but if the strokes after the $p$ can be counted, that will decide as to which numeral it is, for in the former there are five and in the latter but three.


## NUMBERS AND CIPHERS.

The dates of striking are almost always given on Musalman coins, in words or in ciphers. Until the seventh century of the Hijra we find the former only, but after that ciphers came gradually into use, so that by the beginning of the ninth century they were generally adopted. The earliest dates in cipher are on Urtukid coins, e.g. $\boldsymbol{\|} \mid \vdash^{\circ}$ on a coin struck at Amid. Sometimes we find the date given both in words and ciphers, or partly in words and partly in ciphers ; e.g. on a coin of the Golden Horde, سبعیی for A.F. 770. The number is usually expressed in the feminine form, but sometimes in the masculine. The conjunction, is almost always used, e.g. تسـع و سبعين و مئة , but occasionally omitted. Reference has already been made to difficulties in reading some of the numbers in the Kufic writing. The same will be found often on coins of a later time, especially with regard to seven and nine, as sometimes there is no difference between the
 spacing usually indicates, thus سـدعين , سسعين. The following is a list of the numbers.
one
two
three
four
five
six
seven
eight
nine

| Arabic. | Persian. |
| :---: | :---: |
| إحد masc. إحلى fom. | يكـ |
| إثنين masc. | لو |
| \% | dس |
| اربـع mas. | ح |
| خرس masc. |  |
| سתت masc. | شش |
| سبع fom. سبعة maso. | هفتب |
| ثهان. maso. | هشـ |
| تسع fom. | d |


|  | Arabic. | Pristan. |
| :---: | :---: | :---: |
| ten | عmasc. | ل8 |
| eleven | 1 maso. | يازده8 |
| twelve | نتنى عشرة | دوازدهغ |
| thirteen | ثلف عشرة | سيزدله |
| fourteen | اربـع عشرة | هـهارد8 |
| fifteen | خمس عشرة | ¢إنزه88 |
| sixteen | ست عشرة | سانزد88 |
| seventeen | هرهر | هغد8 or هغتده |
| eighteen | لُمان عشرة | هشده or هشتده هوه |
| nineteen | تسـع عشره | نوازد8 |
| twenty | عشر | بيسـب |
| twenty-one | احد وعشرين.or\|حدي وعشرين and so on to | بيست و يكـ and so on to |
| thirty | ثلاثين or | سى |
| thirty-two | الثنتين و لثلين. | سى ود |
| forty | اربعين | - |
| forty-three | ثلك و اربعين | جهل و س |
| fifty | حكس | ¢ |
| fifty-four | اربـع و خـسين | هإجّاه و جهار |
| sixty | ستين | شس |
| sixty-five | خمس و ستين | شست ونج |
| seventy | بعين | هفتا |
| seventy-six | سرت و سبعين | هغتاد و شش |
| eight | انين | هشا |
| eighty-seven | سبع و ثهانين | هشتاد و هغت |
| ninety | تسعين | نود |
| ninety-eight | 'ّهان و تسعين | نود و هشت |
| one hundred | مائه or | صد |



## Fractions.

one-quarter . . . . ناو رِبع (Hindustani).
one-half . . . . . نيم , نصف (Pers.); الاها (Hindustani).
three-quarters . . .
one-third . . . . . ثللـف .
one-and-a-half . . .
two-and-a-half . . . الُا
On some coins of Malay States and 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. $F$ 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 ${ }^{\mathcal{E}}$. $\mathcal{E}^{\mathcal{E}}$ has more variety of shape than any other cipher, and in one of its forms is the same as one variety of 0 . The form $\Sigma$ is used on Turkish and African coins. 0 has many forms too, but usually it is either 0 or 0 . The 0 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 $F$, or have its arm rounded and nearly closed at the top and so be like $9 . V$ 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 $\langle$ is $V$ and $\rangle$ 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 it is not always visible, and when 0 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. EAV for VÁen a coin of the Golden Horde, and sometimes with the further error of the ciphers being reversed, e.g. YАV for VAF. Sometimes, too, the ciphers are not placed in order in a line, but distributed in the area of the coin, e.g. $1_{1}^{l}{ }_{9 / \rho}^{p}$ on coins of Shahs of Persia. Generally, however, in any of these cases there is not much difficulty in discovering the error or in seeing the proper order of the ciphers, as one can tell from other signs what is within a century or so the age of a coin.

## DIACRITICAL MARKS.

These are, as has been mentioned, almost always omitted on Kufic coins; on later ones they are found irregularly-generally there were none or only a few until comparatively modern times. When given they often do not help much in the reading of the legend, from being placed not immediately above or below the consonant of which they form part; and on coins which are ornamented, as many are, by dots and groups of dots, it is not easy to tell which are for use and which are for decoration; a difference in size or shape, will, however, often indicate this. The vowel marks are almost always omitted as in ordinary writing. The two dots indicating the or or are sometimes placed like a colon (:), and the groups of three in 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. mor
 very common on the coins of the Abbaside period.

| heavy . . . . . . | good . . . . . . . ${ }^{\text {! }}$ |
| :---: | :---: |
| pure gold . . . . . | fine . . . . . . . |
| well made . . . . . | complete . . . |
| best sort . . . . . | current . . . . |
| not false . . . . ${ }_{\text {l }}^{\text {l }}$ | warranted . . . . |
| pure | thick . . . . . . |
| good | uncertainweightorquality |
| very good . . . . . | excellent . . . . . |
| true . . . . . . | precious |
| true weight . . . | regular . |
| true by divine weight برّبكول الله | good . . . . . . |
| very excellent . . برّ جيّد | full . . . . . . . |
| tribute . . . . . . | current . . . . . . セ |


| heavy • • • • • رزين <br> richly . . . . سعيد - سع <br> سعيد .ج - سعيد سلم |  |
| :---: | :---: |
| complete . . | mass of weight . |
| pure . . . . . | regular mass . . . |
| purity . . . . . | excellent . . . . |
| lawful . . . . . | rich weight . . . |
| right weight . . . . عال . | precious . . . . |
| extremely good weight | -excellent weight . . |
| beautiful . | profitable . . . . |
| just. . . . . عدل. .ع | refined . . . . . . |
| very just weight . | refined in the fire |
| excellent good weight عدل عـز | ويزابن |
| beautiful, just . عدل حس. | increased . . . . . |
| increased, just . عدل ميط. | just weight . . . |
| excellent | old weight . . . |
| prover (assayer) | full weight وافـ ـوافى وافر- و |
| superior . . . . . ${ }^{\text {a }}$ | of good augury |
| incomparable . . . | stout |
| fixed . . . . . | rich weight . . . . |
| pure . . . . . . . | full weight . . . . |
| sufficient . . . . | pure . . . . . . . |

## ORIGIN OF TYPES OF COINAGE AND THEIR SUBSEQUENT VARIETIES.

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

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

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

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

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

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

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

## LANGUAGES.

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

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

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

The coins of Tabaristan, a detached province of the Persian Empire, were of a slightly different module to those of the Sassanian proper, although of the same type, being smaller and
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 : سليهر , سعيد , عمر, . هقتل , هانى

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 lid on the other above the horseman. The same type was used by some of the Ghazni kings, and also later by the early Pathan kings of Dehli.

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

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

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

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

Armenia was in much the same position as Georgia with regard to exposure to invasions. Its coinage, with the Christian king on one side and a lion on the other, with Armenian marginal legends, was, during the time of subjection to the Saljuks of Asia

Minor in the seventh century (Hijra), changed into one having on one side the figure of the king and Armenian legend, and on the other side Arabic legends similar to those on the contemporary Saljuk coins. Also when a little later the Mamluk Sultan Nasir al-Din Muhammad raided Armenia, he overstruck the Armenian king's coins with his own coin dies : an unusual proceeding for an Oriental king.

In India, some of the later Dehli kings, as well as the earliest before referred to, used the Devanagari characters on their coins as well as Arabic, and the last kings of the dynasty had their names on coins in the same characters as did also kings of Bengal.
M. Drouin quite lately discovered a Sanskrit legend upon a gold coin of Akbar.

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

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

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

## ORNAMENTATION.

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


Tahmasp I of Persia.


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

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 countries. It is hard to describe in words many of them, or to say what they are intended to represent, or in what they originated. Some, as on the gold coins of Great Saljuks, are at the top of the area; others, as on the large Urtukid copper coins, are at the side or bottom. Some suggest an imitation of a monogram on a Greek or Parthian coin; others, as the fleur de lys on the Mamluks and the thunderbolt on the Great Kaans coins, are recognizable, as is also the double-ended trident of the Golden Horde. The curious figure in the centre of the area of the Chagatai coins, somewhat like the Greek letter $\Phi$, has been thought to be the Tibetan letter oha inverted, the initial of Chagatai.

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

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

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

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

[^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 given; then titles and other particulars about the king were added, displacing a good deal of the religious forms; so that when we come to modern times there is little of them left. On a modern Turkish coin, for instance, there is nothing in this way but عز نصرغ , and on a coin of the late Shah of Persia nothing but the names and titles, with mint-place and date.

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

## (1) Formulæ.

The formula ' Bismillah' is found very commonly on coins of earlier times, usually as the beginning of the legend referring to the striking of the piece: بسمالله ضرب هذا الدينار . But it is often, too, in other parts of the field or marginal legends, sometimes detached, but more usually prefixed to the Kalimah or other professions of faith such as are to be seen in the following list, and in that case the formula بسمالله الرحصر 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 الابب و الابن و الروح القدوس " "In the name of the Father and the Son and the Holy Ghost, one God." The same formula is lengthened on coins of
 (تعهد يكون سالما or In the 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 (كلمة), 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, للا لل اللا الله, is taken from the 47th surah of the Koran, verse 21 ; the second part, affirmative, همحد رسول الله, is in the 29th verse of the 48th surah : "There is no god but God, Muhammad is the Apostle of God "(Palmer's translation). The Kalimah is often followed by one or more of the 'Pious Phrases' given in the list below, such as the following : صلى الله علبه وسلم . صلى الله عليه ـ الامر كله لله ـ صلى الله عليه و على اله part of the Kalimah is followed by other endings than the above: e.g., له وحدة لاشريكـ "who has no associate," the formula used
 "who عمل لغدا كله ـ الامر كله لله لاقوة الا بالله الايما غير الامس الله gives complete deliverance." The second part is varied as follows:

 On a coin of a Sultan of Dehli the Kalimah is in this form : I I testify that 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 Ali is the friend (or favourite) of God." This constitutes what is referred to in numismatic books as the Shiite formula.

## Other Continuations of the Bismillah and the Kalimah.



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

لا الله اللا الله There is no god but God, Muhammad is the prophet of God, the Mahdi is the Imam of the nation.
صلى الله على بحمدد واله لا اله الا الله •عمد رسول الله المجدى God bless Muhammad and his family, etc. الام الامة
والكمد لله وحده لا اله الا الله صمدمد رسول الله المجدى اهام الامة Praise to God alone, etc.

صلى الله على *میمد واله والمعد لله وحده لا اله الا الله مکمد رسول الله المهدى امام الامة
صلى الله على سيدنا میمدد لا اله الا الله معمدل رسول الله صلى الله على سيدنا معمد واله وسلم لا اله الا الله صلى الله على سيدنا •ممدد وعلى اله وسلم تسليها
على الله على بمحد والكمد لله وحده لا اله الا الله محمد رسول


صلى الله على •معمد واله والمهد لله وحده لا اله الا الله ••ممد رسول الله
صلى الله على ثمعمد واله لا اله الا اللـه معهمد رسول اللـه الامر كله لله

صلى الله على ص־مهد خاتم النبيير
God bless Muhammad, the seal of the prophets.
صلى الله على •عمد واله الطيبين المطاهرين
God bless Muhammad and his family, the good, the pure.
صلى الله على •ممد و على اله وسلم تسليما .

God bless Muhammad and his family, and peace be with them.
الله ربنا و ־یمد رسولنا والامام

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

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

Kor. cxii, . الله ا حد الله الصهد لم يلد ولم يوملد ولم يكـ له دفوا احد 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 كره المشركون
Muhammad is the prophet of God sent with guidance and the religion of truth, to make it prevail over every other religion, averse although idolaters may be.
This is sometimes called the second symbol.
لله الامر هسن قبل وهس بعد ويوهـُذ يفرح الموصنون بنصر الله

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, vols. vi and ix of "Sacred Books of the East."

## (2) Sentences from the Koran.

Kor. $\mathbf{x x x v}, 31$.
المحمد لله الذى اذهبـ عنا الكزن أ ربنا لغفور شكور

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

Kor. i, 1.
اللمدد لله رب العالمين
Praise belongs to God, the Lord of the Worlds.
انـ للذيـ يقاتلون بانهم ظلموا وان الله علمى نصرهم .لتدير

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

Kor. iv, 62. اطيعوا الله و اطيعوا الرمول واولى الامر هنكم
Obey God, and obey the Apostle, and those in authority amongst you.
انمس ييدى الى المق احق ان يتبع امس لا يهدى الا ان يهدى
Kor. $x, 36$.
فها لكم كينـ تحمكمون
Is then he who guides unto the truth more worthy to be followed, or he that guides not except he be himself guided? What ails you then, how ye judge?

الله لا اله الا هو الكى القيوم لا تاخذه سنة ولا نوم له ما ف السهوات وol ف الارض هس ذا الذى يشنـع عنده الا باذنه يعلم

Kor. ii, 256.
God, there is no God but He , the living, the self-subsistent. Slumber takes Him not, nor sleep. His is what is in the heavens and what is in the earth. Who is it that intercedes with him save by permission? He knows what is before them and what is behind them, and they comprehend not aught of His knowledge but what He pleases.

Kor. ii, 258.
الله ولى الذين اهنوا

God is the patron of those who believe.
Kor. ii, 208, and iii, 32. الله يرزت صس يشاء بغير حساب
God provides for whom He pleases without count.
Kor. iii, 17.
ان الدين عند الله الاسلام

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


Kor. ix, 112.
يقاتلون فـ سبـيل الله
Verily, God hath bought of the believers their persons and their wealth, for the paradise they are to have; they shall fight in the way of God.

ان الله يحهب الذين يقاتلور فى سبيله صغا كانهم بنيان مرصوص Kor. lxi, 4.
Verily, God loves those who fight in His cause in ranks as though they were a compact building.

$$
\begin{aligned}
& \text { انا فتحنا لكـ فتها مبينا ليغغر لكـ الله ما تـقوم مس ذنبكـ } \\
& \text { وما تاخر ويتم نعمته عليكـ و يـهديكـ صراطا ماليا مستقيما }
\end{aligned}
$$

Kor. xviii, 1-3.
وينصرك الله نصرا عزيزا
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.

انها يريد الله ليدهب عنكم الرجس اهل البيـت ويطهركم تطهيرا
Kor. xxxiii, 33.
God only wishes to take away from you the horrors as people of His house, and to purify you throughly.

Kor. lxvii, 1. تباركـ الذى بيده الهلـكـ وهو على كل شُع قدير
Blessed be He in whose hand is the kingdom, for He is mighty over all.
التـائبون العابدون المامدرن السائحون الراكعون الساجدون الامرون بالمعرونس والناهون عن المنكد والمانظرن لمدود
Kor. ix, 113.
الله وبشر الموصنين.

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 الحمت وزهت الباطل ان 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.
حسبنا الله ونعم الوكيل
God is enough for us, a good guardian is He .
Kor. vii, 123.
ربنا افرغ علينا صبرا و توفنا مسلمين
Oh, our Lord ! pour out upon us patience and cause us to die Moslem.
Kor. lx, 4.
ربنا عليكـ توكلنا واليكـ انبنا واليكـ المصير
Oh, our Lord! on Thee do we rely, unto Thee we turn, and unto Thee the journey is.
Kor. $\mathbf{x i}, 51$.
العاقبة للمتـتين
The issue is for those who fear.
Kor. xii, 64.
فالله خير حافظا وهو ارحم الراحمير
But God is the best of keepers, and He is the most merciful of the merciful.
Kor. $\mathrm{xx}, 113$.


Exalted then be God, the King, the Truth.
قاتلوا الذين تلونكم مس الكغار وليجدوا فيكم غلظتة واعلدوا ان
Kor. ix, 124.
Fight those who are near to you of the misbelievers, and let them find in you sternness; and know that God is with those who fear.
Kor. ii, 131.


God will suffice thee against them, for He both hears and knows.
Kor. iii, 66.
Say, verily the true guidance is the guidance of God.
قل لا اسالكم عليه اجرا الا المودة ف التعربى و or يتتدرفـ حسنة

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.
قل لن يصيبنا الا ما كتـبـ الله لنا هو مولانا و على الله فليتوكل Kor. ix, 51.
Say, naught shall befall us save what God has written down for us; $\mathrm{H} \epsilon$ is our Lord, and upon God believers do rely.

تُل اللهم مالهـ الهلكـ توتى الملكـ مس تشاء و تنزع الملكـ مدن تشاء و تعز مس تشاء و تذل هس تشاء بيدكـ الغير
Kor. iii, 25.
Say, 0 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 abases whom Thou pleasest; in Thy hand is good.
قل هو الله احد الله الهمد لم يلد ولم يولد ولم يكه له كفوا احد
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.
قد يعمل هيُقال ذرة خيرا يره

He who does the weight of an atom of good shall see it.
Kor. xviii, 37. لا قوة الا بالله
There is no power save in God.
لله الامر هس قبل وهس بعل ويوهيُذ يغرح الموهنون بنصر الله

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.

Kor. $\mathrm{xl}, 16$.
الملكـ [اليوم] لله الواحد القاهار
Whose is the kingdom? God's, the One, the Dominant.
Kor. lxi, 13.
نصر هس الله وفتع قريـب وبشد المونميس

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


Kor. ii, 281.
Fear the day wherein ye shall return to God; then shall each soul be paid what it has earned, and they shall not be wronged.

Kor. $\mathrm{xl}, 47$.
وانوضى امرى الى الله

I entrust my affair to God.
Kor. xvii, 106.
و بالمتق انزلناه وباليق نزل

In truth have we sent it down, and in truth has it come down.
و تهـت كلمات يعلمون انه هنـزل هس ربكـ بالمق فلا تكون. هس

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.

$$
\begin{aligned}
& \text { والذين هعd اشداء على الكغار رحماء بينهم تراهم ركعا سجدا } \\
& \text { يبتغون فـضلا هس الله ورضوانا سيماهم فـ وجوههم هس اثر }
\end{aligned}
$$

Kor. xviii, 29.
And those who are with him are vehement against the misebelievers, compassionate amongst themselves; thou mayest see them bowing down, adoring, craving grace from God, and His good-will ; their marks are on their faces from the effects of adoration.

والذين يكنزون الذهب والغضة ولا ينغتونها فى سبيل الله قذرقوا
Kor. ix, 34, 35.
ما كنتم تكنزون

Those who store up gold and silver and expend it not in
God's way; taste, then, what ye stored up.
وعـد الله الذـيـ امنوا منكم وءملوا الصالعات ليستخلغنهم فـ الإرض كها استخلفـ الذين مس قبلهم وليمكنن لهم دينهم
Kor. xxiv, 54. الذى ارتتضى لهم وليبدلنهم مس بعد خونهم امنا
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.
, الله الغنى وانتم الغـقراء

For God is the rich and you the poor.

Kor. xvi, 55.
و ما بكم هـ نعدة فهـ الله

And whatever favours ye have, they are from God.
Kor. xi, 90. ور وا توفيقى الا بالله عليه توكلت واليه انيبب
Nor comes my grace through anyone but God; on Him do I rely and unto Him I turn.

Kor. vii, 41.
و ما كنّه لنهتدى لولا ان هدانا الله

For we should not have been guided had not God guided us.
Kor. iii, 122.
و ما النصر الا مس عند الله العزيز المكيم

For victory is but from God, the mighty, the wise.
Kor. iii, 96.
و ๗س يعتصم بالله فقد هدى الى صرأط هستـقيم

But whoso takes tight hold on God, he is guided into the right way.
و مس يـبتعغ غير الاسلام دينا فلن يتبـل منه وهو ف الا خـرة هـن

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. $\operatorname{lxv}, 2$.
And whosoever fears God, He will make for him a [happy] issue, and will provide for him from whence he reckoneth not.

و هس يتوكل علمى الله فهو حسبه ان الله بالـغ اهر قد جعل اللـه
Kor. $\mathbf{l x v}, 3$.
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.
و rv يـهد اللـه فهو المهتد

And whom God guides he is guided indeed.

Kor. xvii, 84. وننزل بس القران ها هو شفاء ورحدة المومنين
And we will send down of the Koran that which is healing and a mercy to believers.

Kor. ii, 114.
هدى الله هو الهدى
God's guidance is the guidance.
Kor. ii, 158.
الهكم اله واحد لا اله الا هو الرحمن الرحيم

Your God is one God ; there is no God but He, the merciful, the compassionate.

Kor. lvii, 3. هو الاول ;الاخر و لظاهر والباطن وهو بكل شى عليم
He is the first and the last, and the outer and the inner; and He all things doth know.
هو الذى ارسل رنورله بالجدى وديي المق ليظهره على الدين كلّه
Kor. ix, 33.
ولو كره الحشركون
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.
يا ايها النبى انا ارسلناكـ شاهدا ومبشرا و نذيرا وداعيا

Kor. xxxiii, 44.
Oh, thou prophet! verily we have sent thee as a witness and a herald of glad tidings, and a warner and to call.
يا ايـها الذيـن امنوا اعبروا و مابـروا ورابطوا و انتقوا الله لعلكم
Kor. iii, 200.
تغلعون
0 ye who believe ! be patient and vie in being patient, and be on the alert, and fear God, that haply ye may prosper.
(3) Pious Expressions or Ejaculations.

May God prolong his kingdom. ابد الله د.ولة
ابقاه الله God preserve him.
Long life to him. ابقاه

ابقاهـا اللـه تعالى المسلميـن
The Most High God preserve the Musalmans.
God protect. احاطها الله
God order him aright. اصلعه الله الله الله
May God prolong his government. انام الله الهرغ May his might endure under God's favour. انام الله عزل بمنة God aid and assist him. اعانه الله ونصر8 اعز الله ـ اعزء الله اله اله اله God make him glorious in victory. اعز الله انصاها God make his victory glorious. اعز الله نصرة أنه اعلى اجرة God make him illustrious. اكرمه الله God is most great ; glorified be His glory. الله اكبر جلل جلاله God is enough for us; a good guardian is He. الله حسبنا و نعم الوكيل

> الله حسبى God is enough for me.

God guard him. الله حضظه اللله حـت ناصر المتق المبين
The true God, protector of the manifest truth.
The eternal God and everlasting Lord. الله الدائم والرب القايم
الله ربنا م־مدد رسولنا المهدى امامنا

God is our Lord, Muhammad our Apostle, the Mahdi our Imam.
الله ربنا میمدد رسولنا العباس اهامنا

God is our Lord, Muhammad our Apostle, the Abbas our Imam.
God is sufficient. الله كاف
God is my Lord. الله ربى
اللهم God ordered faith and justice. اهر الله بالوقا والعدل
امر بالمق والوفا على البر والتقوى بركة مس الله

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

All power is of God. الامر كله لله
I trusted in God. امنـت بالله
God make clear his proof. انار الله برهانه
God illuminate his proof. انار الله برهار الله ايد الله امهره واعز نصره
God strengthen his authority and make him glorious in victory.
etc. ايد دولة - ايد سلطانه - ايد هلكـ

أيده الله و اسعده
The Most High God strengthen him. ايده الله تعالى
God strengthen him and his victory. ايده الله و نصره الله الله
God strengthen and help him. ايده الله واعانه
According to God's ordinances. باحكام الله
He seeks guidance in God. بالله يغت
He firmly trusts in God. بالله يعتقد Blessings. بركـة

$$
\begin{aligned}
& \text { بركة الاهير - المهدى ـ الموسى - الهروت . } \\
& \text { بركة الموسى ولى عهج المسلمين }
\end{aligned}
$$

Blessing on Musi, the successor under the Muslim covenant.
Blessings from God. بركة مس الله
In the name of God. الله
In the name of God the All Bountiful.
In the name of God the Supreme. بسم الله العظيم
May the enemies of God be scattered. تغرت اعدا الله
تقدّست عزة الله . Hallowed be the might of God.
توكّل الله على
I have put my trust in God. توكلست على الله

Trust in God; glory be to God. التوكل على الله العزة لله Glory be to God's protection and majesty. جل الله ظلاله وجلاله His glory is protecting and very great. جل ظلال جلال Glory, 0 God. جل يا الله God protect it. حاطها الله God is the preserver of all things. المافظ الله

May God protect him. حرسل هو اللله حرسها الله God guard it by His favour. حرسجا الله بمنd The Most High God guard it. حرسها الله تعالـلـ The Most High God guard and make it safe. حرسها الله تعالى ورالهنها The Lord is sufficient for me.

God is sufficient for me. حسبى الله God is sufficient for us. حسبنا الله By royal order. حكم هـايون By order of the Just One. المكم بالعدل Praise to God alone. المدد لله وحدل Praise to God. المحد للd المهد لله رب العامين (العالمين or) Praise to God, Lord of all created beings.
المُول والقوّة لله ـ الdمول والامر لله
May God perpetuate. خـلـد الله ور دله


May He perpetuate. خلد امره - مصله - سلطانه ـ خلافته ـ سلطنته ـ مسلكته
May the Most High God perpetuate. etc. خلد الله تعالمى ملكه خلد اللـه ملكه ايد سلطانه ـ خلد الله ملكه ابد| May God perpetuate his kingdom for ever.
خلد الله ملكه وسلطانه اعلى 'اجره

May God perpetuate his kingdom, and reward him abundantly.
May his kingdom endure. خلدت مملكته May his khalifat endure. خلدت خلافته
 دام ملكه و سلطانه اللى اخر الدوران May his kingdom and rule endure to the end of time's revolutions.

May his khalifat, etc., endure. טامت خلافته ـ دامـت سلطنته دعا الامام لتوحيد الاله الصمد
The Imam summons (all men) to the profession of the Unity of the Eternal God.

$$
\begin{array}{r}
\text { God guiding them. الد نيا ساعةّفجعلها طاعة بهم }
\end{array}
$$

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

رضى الله عنه وضه
Peace upon him. السملم عليه Peace upon him and his ancestors. السلم عليه وابائه

Praise to God alone. الششكر لله وحده
Thanks be to God. الشكر لله
God bless him and his family. صلى الله عليه واله
صod bless him. صلى الله عليه Bless him. $\qquad$
God bless our lord Muhammad. صلى الله على سيدنا •عمد صلى الله علمى صعمد واله الطاهر الطاهرين. God bless Muhammad and-his family, all of them pure.


God bless Muhammad and his family, and save them.
صلوات الـلـه عليه على ابائه الطاهريـن وابنائه الاكرمين

Blessings of God on him and his ancestors, the pure, and his descendants, the illustrious.

وod increase his majesty. ضاعف الله اجلاله
غضاعـف اللـه الجللاله وايد اقبالها اظفرها

God increase his majesty and further good fortune, and make it victorious.

God illuminate them. ضائها الله It is God who gains the victory. الظافر هو الله
Safety lies in scrupulous piety. العافية التتقوت May his future life be prosperous. عاقبست خيرباد May his future life be praiseworthy. عاقبت بمحمود

The Abbasi is our Imam. العباسى امامنا
May his victory be glorious. عز نصر8 Perpetual glory to the eternal Lord. العز الدائم الرب القانُم

Glory is from God. العز لله
God glorify his victory. عز الله نصرغ The glory is a proof of God. العز حبه الله Glory and apostleship are of God. العزة لله والرسولـة Glory be to God. الed
Majesty is God's. اللهذ
على اسم الله In God is my trust. على الاهى توكلى My reliance is on Him. عليه توكلست

عليه السلام
عoرها الله عله اللام Peace and piety are of God. عند الله الاسلام و الدين

With God. تمند النم
Help, O God. عونكس يا لله
I am seeking protection, 0 God. عويُذ يا لله
He has conquered. غلـبـ
فوضت انمى المى الللـه اللله حسبى
I have committed my cause to God, with whom is my reckoning.
فوضت امرى الى الله تعالى حسبى الله وحده

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

In the way of God.
التدرة لله
التقران كلام اللم
Power is with God. التدرة بالله
Strength is wholly God's. التوة لله جميعا
قوتنوغ بولسون
God guard him. كليه الله
كلته لله
لا امر كله لله لاقول الا بالله
All power is of God. No strength but from God.
All government is God's. لالا ححكم الأله لله
There is no power or strength but from God. حول ولاقوة الأ بالله
No service but of Islam. لا عبادة الا بالاسلام
No crown but by justice. لا عمرة الا بالعدل الا بالا
There is no victor but God. لا غالـب الا الله
No strength but from God.
To God. لله
To God be the power. كله
لله الامر مس قبل ومس بعد

To God be the power, as in old time so henceforth.
Praised be God. لله المدد
Praised be God, and to Him be the power. لله المعد و له الهلكـ
To God be the glory. لله حت ناصر المت المبين
It is God's justice that prevails-the manifest justice.
To God be the power. لله القدرة
Praise be to God. للل اللمنة
To God and by Him. لله وبه
لله اللمبد اللى ابد الا بدين امين امير امين
Glory to God for ever and ever. Amen, Amen, Amen. (Christian.)

As God pleases. ماشاء الله
How near is the consolation of God. gl اقرب فرج الله The blessing of the Most High be upon him. مباركـ تعالى عليه "May God strengthen him with victory. مجده الله الفتح The Faith be to God. الملة لله
Maledictions on the enemies. ملعون or العاديd
Cursed be those who darken counsel.


الهلكـ لله الواحد القهار
The kingdom be to the one God, the Compeller.
The kingdom be to God. الملكـ لله


The kingdom be to God the Bountiful, whose aid is begged.
The sovereignty and justice are twins. الملكـ و العدل توامان
The dominion and glory be to God. الملكـ و العزة لله
The dominion and grandeur be to God. الملكـ و العظمة لله

The praise be to God. المنة لله
The Madhi is the Khalif of God. المهدى خلينة الله
بالنصر و الظفر واليمس والسعادة
By the victory and the triumph and the felicity and the prosperity.
Victory but by the goodness of God. النصر الا ow حسس بالله
Help of God is near. نصرة̈ الله قريـب
نصر بس الله ولاقوة الا بالله
Victory from God, and no power but by God.
0 most excellent Lord God. نعم الرب الله
0 most excellent the able God. نعم المقادر الله
0 most excellent victory from God. نعم النصر صس الله
نفتخخر بصليب ربنا عيسوع المسيح الذى به سلامتنا وحيانا وقيامتنا
وبه تهجلصنا وعفينا
We glory in the Cross of our Lord Jesus the Messiah, by
whom we have our safety and our life and our resur-
rection, and by whom we are delivered and pardoned.
He is generous. هو كريم
He is the defender. هو الناصر
Oh! protecting God. ياحیّ الله
Oh! Imam Ja'far the true. يا المام جعغر الصاق
يا رحهر يا حنان يا منان يا ديان يا سعان يا سلطان
Oh! compassionate one, oh! ever yearning one, oh! ever bestowing one, oh! requiter of good and evil, oh! Shaban, oh! Sultan.

Oh! Lord of the age. يا صاحسب الزمان
يا على بن بوسى الرضا

Oh ! Ali, son of Muse, with whom God is well pleased.
يـا قـاضى حاجانت يـا كاف مهسلت

Oh ! judge of necessities, oh! sufficient in difficulties.

> Oh! Lord. يا مغخدوم Oh! aider. معين Oh
etc. يا عزيز - على - على ولى الله - كريم - ״ بعهد - سيد
He trusts in God. يثت الله - يثت بالله He glories in great qualities. يدل عظيا

He seeks help of God. يستعين بالله
Fate works for him. يسعى له الدرهر سعيا
Holding the rope of God. يعتصم .كحبل الله

## NAMES OF GOD.

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

| 0 | The Repenter (of wrath) |
| :---: | :---: |
| The God . . . . . لله | The Uniter |
| The Worshipped One . الاله | - |
| The Last | The |
| ارل | The Guardian |
| The Maker |  |
| T | The Reckoner |
| The Interior(hidden)One الباطل | The All Preserving On |
| The Sender Forth . الباعث | Th |
| الباقى . | The Arbitrator |
| ntriver | The All Wise. |
| The Good . . . . . | The Ever Slow to Ange |
| he All Seeing . . . | TheAll PraiseworthyOne |


| الحمّان | الظاهر |
| :---: | :---: |
|  | T |
| الغْاوض | The |
| The Creator . . . . |  |
| The All Cognizant One - العبير | I |
| الكخلآق | The Ever Pardoning One |
|  |  |
| Possessor of Majesty and Honour | Th |
| Longsuffering |  |
| P | Th |
| The Upraiser . . | The Most Forgiving One |
| Lord |  |
| The Compassionate One | T |
| The Most Merciful One الرحيم | Th |
| The Ever Providing One | Th |
| The Right Guider . الرشيد | The Able One |
|  | T |
| The Most Indulgent One الرؤف | The Existent One |
| T |  |
| The All Hearing One السهيع | T |
| The Safety | T |
|  |  |
| One | T |
| The Grateful One | The All Compelling One |
| The Witness . . . . | TheEver |
| The True One . . الصادت | The Sufficient One |
| The Longsuffering One الصبور | The Very Great One |
| The Eternal One . . . . | The |
| The Hurtful One . . . | The Most Pleasant One |


| The Glorious One . الماجد مالكـ الملكـ | The Putter Forward . المتدّم <br> The Just Distributor المقسط |
| :---: | :---: |
| Owner of the Kingdom | The Giver of DailyBread الaتيست1 |
| The Hinderer . . E-il | The King . . . . |
| The Originator . . | TheDeath Causing One الهميتو |
| The Manifest One . . | The Erer Bestowing One المّّالم |
| الهتعال - الهتعاله | The Taker of Vengeance المنتقم |
| The High Exalted One |  |
| The Proud One . . | Who hath not been begotten |
| The Very Firm One . المتين | The Postponer . . الهوخّر |
| الـبيب, | The Believer . . . الA |
| The Farourably Answering One | The Confiding One . الهچيهن |
| 'ال-مجيد | The Advantageous One الגنافع |
| The Teller or Numberer المحصى | The Good Patron |
| The Comprehending One الـحيحا | The Good Aider . نعم النصبر |
| The Virifier . . . | The Light. . . . . |
| The Abaser . . . . J | The Perceiver . . . |
| The Remover | The Sole One . . . . . |
| المستعان | The Inheritor . . |
| The One whose Aid is invoked | The Ample One . . |
| The Shaper . . . . $ر$ | The Adjoining One . . |
| The Raiser to Honour | The Most Affectionate One الودرد |
| The Giver . . . . ى | The Comprehensive One الوسيع |
| The Returner . . . . | The Guardian . . . |
| The Aider . . . . . |  |
| The Maker Independent المغنى | The Very Next Adjoining One |
| The Able One . . | The All Bestower . الوxاب |
| The Meter Out . . . . | The Road Guide . . |

## THE FOUR KHALIFS.

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

Abl Bakr the faithful witness, Omar the timid, Othman the father of two lights, ali the chosen.
The same, with the definitive ll prefixed to the titles. On the Dehli coins the $ل J$ is prefixed to the titles very irregularly, one or two having it, the others not.


Abu Bakr the faithful witness, Umar the eloquent, Othman
the defender, Ali the chosen.
†بو بكر الصدّيت رضى الله عنه عمر فاروت رضى الله عنه عثمان ذو النورين رضى الله عنـه على المرتـضى رضى الله عنه
Abu Baker the faithful witness, God reward him, Umar the
timid, God reward him, Othman the lord of two lights, God reward him, Ali the chosen, God reward him.
Abl Bakr, Omar, Othman, Haidar (ie. Ali). ابو بكر عمر عثمان حيدر
بصدق 'ابى بكر بعدل عدر .سحياق عثهلن بعلم على

By the truth of Aby Bakr, by the justice of Omar, by the modesty of Othman, by the wisdom of Ali.
بصدت ابیى بكرو عدل عهر وبازرم عثماب و علم على

By the truth of Abl Bakr, the justice of Umar, the modesty of othman, and wisdom of Ali.
بالصدت ابو بكرعدل عمر حلم عثمان علم على

By the truth of Abu Bakr, justice of Omar, meekness of
Othman, 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.

Name. Son of Patronymic. Title.

1. علم Abu Talib

2. حسن Ali

مرتضى Chosen.
شير خدا Lion of God.
",
3. حسير Ali

Abu Abdallah الشهيد The Martyr.
بكر بلا Prince by birth.
4.

على Husain
Abu Muhammad
سيّد العابدين Lord of the servants of God.
زين العابدين Ornament of the servants of God. TheWorshipper.
5. Abu Ja'far Zain الباقر The Great. al-Abidin.
6. Muhammad Abu Abdallah الصعادت The Just. al-Bakir
7. Ja Ja'far Abul Hasan الكاظم The Silent. Abu Ibrahim
Abu Abdallah
8. $ع$ على Musa Abul Hasan الرضاء The Pleasing. الهرتصى The Chosen.
9. التقى The Pious. Abu Ja'far Sani الجبوان The Liberal.


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


The blessing of God be on Muhammad and Ali, and Hasa and Husain, etc.
The same legend with the addition of ${ }^{2}$ 'd the 'proof,' after the name of the last Imam.

اللهم صلى على وممدد المصطنى و على الولى و حس. [الرضا]
 الصادت و هونى الكاظم و على الرضا و •־حمد اللجواد و على الهادى و حس. العسكرى و ثمعد المجّة خلف
God bless Muhammad the Chosen, and Ali the Friend, and Hasan [the Pleasing], and Husain the Martyr, and Ali the Ornament of the Servants of God, and Muhammad the Great, and Ja' far the True, and Musa the Silent, and Ali the Pleasing, and Muhammad the Liberal, and Ali the Director, and Hasan the Soldier, and Muhammad the Coming Proof.

اللهم هل على النبى والولى و البترول و السبطين و السجاد والباقر ور الـادت والكاظم والرضا و التقى و النغى والزيكى والمهدى
God bless the Prophet, and the Friend, and the Virgin, and the two Gentle Ones, and the Worshipper, and the Great One, and the Just, and the Silent, and the Pleasing, and the Pious, and the Chaste, and the Pure, and the Mahdi.
Fatimi, the daughter of Muhammad and wife of Ali, is here referred to under the title of the Virgin ; the two Gentle Ones are Masan and Husain.

على و اللمسن والمسيـن و علمى و "میهد و جعغر و موسى و على و -محمد وعلى و العسس و بیعدد

علم ولى الله . Ali is the favourite of God. على افـضل الوصيين و وزيز خير المرسلين
Ali is the most excellent of the Commissioners [of God], and. the Wazir of the best of the Messengers (S. Lane Poole).

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

## CLASSIFICATION OF COINAGES.

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

It will be seen that many coinages are not included in Fraehn'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, remove some difficulties as to names or synonyms used by writers; for instance, Chulaguidæ and Hulaguidi for the Ilkhans or Mongols of Persia, Dschutschidæ, Dschudschidæ, and Jujidæ for the Khans of the Golden Horde, Ileki and Eelik for the Khans of Turkistan, Patani for Pathan Kings of Dehli, Sebaktiginidæ for the Ghaznawi or Kings of Ghazni, and Babaridæ for the Moghul Emperors of Dehli.

Fraern's Conspectus Classium. Classes as given in this Book.
Vol. of
Classis. B. M. Cat.
I. Chalifæ Umaijadæ. Umayyad. i
II. Chalifæ Abbasidæ. Abbasid. ,
III. Chalifæ Umaijadæ in Hispania.
Reguli Murciæ et Hammudid, Abbadid, Valencix. Zayrid, Jahwarid,

Amirid, Hudid.
Kings of Denia and Murcia., ,,
Reguli Hispaniæ: Nunid, Nasrid. ,,
Dhu'l Nun.
Imami Edrisidæ in Idrisid.
Mauritania.
Emiri Aghlebidæ. Aghlabid, Tulunid, Ikhshidid. ,"
IV. Emiri Tahiridæ. Tahirid. ",
V. Soffaridæ. Saffarid. ",
VI. Emiri Samanidæ. Samanid, Sajid, Dulafid. ",

Reges Bulgharorum Khan of Wolga-Bulghan. ,"
Wolganorum.
Emirus Scheddadides.
VII. Chani Turkistaniæ 8. Khans of Turkistan. ,, Ileki.
VIII. Sultani Ghasnewidæ
8. Sibuktiginidæ.

VIIIa. Ghuridæ.
IX. Choresmischahi.
X. Emiri Buweihidæ.
Hamdanidæ.

Principes Sijaridæ.
Ghurid. "
Shahs of Khwarizm. ,"
Buwayhid. ",
Hamdanid. iii
Ziyarid. ",
Governors of Sijistan. ",
Kakwayhid. "
XI. Emiri Okeilidæ. Ukaylid. ",

Emiri Merwanidæ. Marwanid, Mirdasid. "
CLASSIFICATION OF COINAGES.49
Frarin's Conspectus Classivy. Classes as given in this Book.
Classis.
Vol. of
B.M. Cat.
XII. Sultani Seldschukidæ Great Saljuks. ..... iii
A. In Persia. Saljuks of Karman, ofTokharistan, of Irak. ,"
B. In Asia Minore. Of al-Rum, of Arzarum. ..... "
Burid, Saldukid, Danish- mandid. ..... "
XIII. Ortokidæ.
A. Reges Maredini. Urtukid of Maridin. ..... "
B. Reges Keifæ. Urtukid of Kayfa. ..... "
XIV. Atabeki.
Zangid."
A. Mosulensis. ,, of Mosil. ..... "
B. Helebensis. of Halab. ..... "
C. Sindscharensis. of Sinjar. ..... "
D. In Dschesiret of Jazirah. ..... "
ibn Oman.DD. Aserbeidscha- Atabegs of Azarbaijan.*nensis. Salgharid of Faris, Kingsof Ahar."
E. Buktiginidæ. Buktiginid. ..... "
XIVa. Chalifæ Fatimidæ. Fatimid. ..... iv
XIVaa. Murabitæ. Murabit. ..... v
XIVb. Muwahhidæ. Muwahhid. ,Hafsid, Ziyanid, Hudid,Marinid.
Ayyubid. ..... iv
XV. Sultani Aijubidæ.Aleppo, Mesopotamia,Hamah, Hims, and
Arabia.
Of Egypt, Damascus, A. In Жgypto etSyria.B. In Haleb.BB. In Hama.
C. In Meyafarekin.

| Framen's | Conspectus Classiom. | Classes as given in th | His Boor. <br> Vol. of <br> B.M. Cat. |
| :---: | :---: | :---: | :---: |
| Classis. | Sultani Mamluki. | Mamluk. | iv |
|  | A. Bahritæ. | Bahri. |  |
|  | B. Tscherkessi. | Burji. | " |
| XVII. | Muszafferidæ. | Muzaffarid. | vi |
|  |  | Great Kaans. | " |
| XVIII. | Chani Chulaguidæ. | Mongols of Persia. | " |
| XIX. | Chani Dschelairidæ. | Jalair. | " |
| XX. | Chani Dschutschidæ. | Khans of the Golden H | orde., |
| XXI. | Chani Krimensis. | Khans of the Krim. Sarbadarid, Karts, Mahmud Inchu. | " |
| XXII. | Chani Dschaghataidæ. Timuridæ. | Chagatai. <br> Timurid. | vii |
| XXIII. | Chani Scheibanidæ. <br> B. Dschanidæ, Bocharenses. <br> C. Chokandenses. <br> D. Chiwenses. | Shaybanid. | " |
|  |  | Janid of Astrakhan, |  |
|  |  | Mangit of Bukhara. | " |
|  |  | Khans of Khokand. | , |
|  |  | Khans of Khiva, Amir of Kashghar. | r |
|  |  | Amirs of Budlis. | " |
| XXIV. |  | Dehli Emperors | $\left\{\begin{array}{c} \text { Moghul } \\ \text { Emperors. } \end{array}\right.$ |
|  | Tipu Sultan Meisurensis. | Mysore Sultan. | None. |
|  | Cananore, Atschin. N.N. Nepalenses, | South India, Achin. | " |
|  |  | Nepal, Assam, Ceylon <br> (not Musalman). |  |
|  | Ceylonenses. |  | " |
| XXV. | A. Kara-Kojunli. | Kara-Kuyunlid. | viii |
|  | B. Ak-Kojunli. | Ak-Kuyunlid. | " |
|  | C. Schirwanschahi. | Shirwan Shahs. | vii |



Fraker's Consppectus Classium. Classes as givere in this Book. Vol. of
Classis.
C. Europæorum in

India Orientali
Collegia Mercatoria.
Num. Lusit.
E.I. Company
and
Malay
Settlements.
None.
Appendix II. N.N. Muhamma-
dani Incerti.

Governors and Kings of
$\quad$ Bengal.
Governors of Sind.
Kings of Kashmir.
Kings of Jaunpur.
Kings of Malwah 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 جائز , current, and بسم الله: are stamped in the margin, and across an Armenian coin الله; these were, no doubt, made to indicate currency amongst the Musalmans.

On large copper coins of Husain al-Din Timurtash, bearing on the obverse a head copied from a coin of Antiochus VII, is stamped on the neck (in one specimen on the nose) بكم الدين, 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 counter-struck over the 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.
كـوركان احمد سلطان عسدل ـ كوركان ابو سعيد عـدل سلطان - بله بـول ـ عدل سلطان (it is good). On Shah Rukh's.

عدل سلطان بايسنغر غازی 1-9-1 - مسعود غدل سلطان (a governor) Baysunkur Ak-Kuyunlid. 199 يعقوب سلطان 1 یدل شيراز Yaku Ak-Kuyunlid. On Ahmad Shah's.
به بود هراء • 9 - به بود - Rustam (a governor) سلطان رستم كاسان. On Abu Said's.

 On coins of Husain Baikara (governor). Note.-The meaning of سرمرد is still doubtful.

The following counter-marks are on Shaybanid coins:-
شـدل سرمرد - عدل سمرقند ـ ضـرب .مخـارا - ضـرب قارب
صرب حصارـ عدل حصارـ عدل سمرقند

عدل سودار - جور - ضرب •ير- عدل لوجكـ

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

A coin of Pir Budak and Yusuf Nuyan, Kara-Kuyunlid, is counter-marked APT شماخی ; the date is probably an error for ^Y-4. Rustam, Ak-Kuyunlid, counter-marked coins of his predecessor, Yakub عدل سلطان رستم خان.

On a coin of Ala al-Din, Karaman Amir, is a counter-strike dل 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 $\underset{\sim}{\text {. }}$ on Jalair coins. One of Shaykh Hasan Buzurg and many of Shaykh 0ways bear counter-marks, - الله حسبى

خوى - قزويـن - طوسـان - سللطلانية ـ 'حخجوان - حسيـن خان -

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

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

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

## PROPER NAMES.

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

The different classes of proper names are seven :-

1. The علم, 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 daughter of some other person or object.
3. The لتسب, Lakab, includes titles of honour, religious and political, and terms of reproach, descending even to personal defects.
4. الاسم نسبست , الانساب, al-Ansab, or-i-nisbat, name of relations as to origin, kindred, land of birth or adoption, religion, trade or business, personal or other peculiarities, etc.
5. العلامة, 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 عنوان, Anwan, titles of honour applied to others than princes.
7. The نخلص", Makhalas, or Takhallas, the name of fancy assumed by poets.
The Alam are arranged under three heads, viz.:-(1) Names borne by Muhammad's own family or his companions, including the name of the Prophet himself in its threefold form (صمهد)
the praised, احصد the most praised, and the praised), , the first four Khalifs and the twelve Imams. (2) Names of patriarchs and prophets mentioned in the Koran, such as الد Adam, شيش Seth, الريس Enoch, نوح Noah, سام Shem, ابراهيم Ishmael, اسمعيل Abraham انسهـت Isaac, يعقوب Jacob,

 Solomon, ;كرياء; Zechariah, عز.يـ Ezra, الياس Elias, عيسى Jesus, .. John, هميیى Hud, انمران Imran. (3) عبد الله , servant of God, and its synonyms, i.e. servant of God under any other of His names, e.g. عبد العزيز - عبد القادر - عبد الكربم - عبد الرحمب. Some of these are also included under Lakab.

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

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

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

## HONORARY TITLES (Lakab).

Gujarat.
Brother. $\dot{c}^{\prime}$
Choosing the Country and Religion. أختيار الدنيا و الدين Bengal.

## Lion of the State. اسد الدولة

Shaybanid.
Alexander Bahadur. اسكندر بهادر
Dehli Kings.
Of the Age. اللزهان ,
اقبال الدولت . Good Fortune of the State
Kings of Denia and Majorca.

Abbasid.
Dehli King.
Ghaznawid.

The Trusty. الاميسن
Amir of the Faithful.

Atabegs. Zangid. Mamluk. الدنيا و الدين Full Moon. بدر Zangid. Ghaznawid. Palembang Raja. Georgia.

Of the Shah of the Willayat, i.e. Ali. شال ولايست ,
Shah of Persia.
Dehli King (Muhammad b. Taghlak). Dependent. "اميدوار "
Hudid. Ghurid. بها Splendour. الدنيا و الدين
Buwayhid. Marwanid. Hudid. Ceuta Kings. الدولة , Ukaylid. Chief of Batika. Turkistan.
Samanid. Ghurid.

Dehli Kings. Bahmani. الدنيا و الدين Crown. تاج
Hudid. Ghaznawid. King of Saragossa.
"
Governor of Sijistan.
"
Sultan of Achin.
Of the World. العالم "
Buwayhid.
"
Sitting on the Throne. $\qquad$
Rajgarh State (of Queen Victoria).
Ayyubid.
Pious in the Faith. تقى الدي.
Muwahhid. The Constant. جاهد Seeker.
Marinid. Muwahhid. In the way of God. في سبيل الله "
جللا Glory. الدنيا و الدين
Golden Horde. Dehli Kings. Bengal. Georgia.
Shah of Nisabur. Saljuk. Ghaznawid. Mirdasid. الدولة " Golden Horde. Jalair. Bengal.

Dehli Emperor. Kashmir. Khwarizm.
Dehli Queen Rizia.
جلالتة الدنيا و الدين
Shah Inchu Abu Ishak.
جهال Beauty. الدنيا و الدين
Burid. Mamluk.
Ghaznawid.
Achin.
Ghaznawid.

> "

Ukaylid.
Dehli Emperor.
Conqueror of the World. جهانگير
Fatimid.
حافظ . Guardian لدين الله
Ghaznawid.
Of the mark of God. غيار الله "

Ayyubid. Mamluk. Dehli King.
Fatimid.
Dehli Kings and Emperors. E.I. Co. Indian States.

Bahmani.
حاكم Judge. بالله " بامر الله حامى Defender. دين .,

Mamluk. Malwah. الدنيا و الدي. Sword.


Samanid. Ukaylid. King of Toledo.
Urtukid. Mamluk.
Georgia.
Nasrid. Idrisid. Zairid.
Moorish.
Mongols of Persia.
Dehli Emperor. Just Ruler. دادگر

Najahid.
Imam of Sana.
One who invokes (God). داعحى "
Tabaristan.
To the truth. " الى الهت

Abbasid.
Hudid.
Abbasid.
Spanish King of Teifa.
Abbasid. Dulafid.
Abbasid. Tahirid.
Dehli Emperor.

Holder of two offices. نو الرياستين Of two dominions. Jg السيادتين Of السيغين. Of two swords. ذو الس Of two glories. ذو النجيدين Of two vizierates. ذو الوزارتين Of two right hands. ذو اليمينين Asylum of the Faith. دير لناه

Dehli King. Hover for the mercy of God the bountiful.

Saljuk (Abbasid Khalif). الراشد Orthodox. بالله Abbasid. Samanid. Buwayhid. Rasid. Content. الراضى

Abbasid. Marinid. Muwahhid. The Guider. الله Spanish Abbasid.
Mirdasid.
Abbasid (Ali).
, الدولـة

Dehli Queen Rizia.
رضية . Accepted الدنيا و الدين. Of eminent degree. رفيع الدرجات ــ الدرجة
Dehli Emperor. Indian State Saronj (of Queen Victoria).
Dehli Emperor.
Saljuk.
Saljuk. Mamluk.
״ الدولت

Turkistan. Dehli Kings. Bengal.
Saljuk. Ziyarid. Buwayhid.
״, الدولة

Urtukid. Zangid. Amul Prince.
Saljuk. Urtukid. Khwarizm. Achin.

رك. Pillar. الاسلام , " الدنيا و الدين

Ukaylid.
Achin Queen.

Leader of the State. زعيم الدولة
Pure in the Faith. زكيست الدين Of the servants of God.
 Ornament. زين Kashmir. Filili Sharifs.

Mamluk.
Buktiginid. Mamluk.
Ghaznawid.

Shadow of Divine Favour. سايه فضل اله Dehli Emperor (Shah Alam).


Hamdanid.

Marinid. Mamluk.
Dehli King. Dehli Emperor Murad Bakhsh. Bengal. Malwah.
Bengal. Joudhpur.
" الزهان
Buwayhid. Kakwayhid.
The Second. The Fortunate. السعيد The Fortunate. السعيد سعد Felicity الدولة

Bahmani. Worthy to be called the سمت خليل الرحهن 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. Hudid. Turkistan.
Urtukid. Fatimid. Ayyubid. Zangid.
Dehli King.
King of Tortosa.
Mirdasid.
Whelp.

Ghaznawid.
شرف Glory. الله
Spanish Umayyad. Buwayhid. Zairid. Toledo. الدولة , Ukaylid. Turkistan.
Ayyubid.
", الدين

Danishmandid. Atabeg. Dehli King. الدنيا والدين Sun. شـس Bengal. Gujarat. Bahmani. Jaunpur.
Buwayhid. Atabeg. Turkistan. Budlis. الدولة ",
Urtukid. Atabeg. Budlis. Rasulid. Kashmir. الدين " Dehli Kings and Emperors.

Buwayhid. Saljuk.
Ziyarid.
Burid.

Dehli Kings. Bengal. الدنيا و الدين Bright Star. شهاب Dehli Emperor (Jahangir).
Ghaznawid. Turkistan.
Dehli Emperor (Shah Jahan). Kashmir. Burid. Mamluk.

Tunis.
Aygubid. Mamluk. Hadramaut.
Nasrid.
Queen of Achin.
Zangid. Ayyubid. Mamluk.
Ayyubid. Mamluk. Buktiginid. Rasulid.
Ayyubid. Mamluk. Rasulid. Achin.
Brightness.


Buwayhid. Mirdasid.
Keen Sword.
Lion.


Rasulid.

Budlis.
Buwayhid. Marwanid. Ukaylid. Batiha.
"
, , الملة والدين
Obedient. طانـع
Samanid. Ziyarid. Sijistan.
Abbasid. Idrisid. Uncertain Moorish.
Abbasid. Ayyubid. Fatimid.
Idrisid.
Conqueror. ظافر " بامر الله "

Abbasid. Saljuk. Manifest. بظاهر الله Ayyubid. Mamluk. Dehli King.

Fatimid.
Dehli King.
Saljuk. Malay. Achin.
Saljuk. " لاغزازدين الله

Shah of Persia (Abbas III). Lucknow.

كظل Shadow. الله ", الله في العالم " "

Ghaznawid. Ziyarid. Kakwayhid. الدولة Supporter. تلهير
Kashmir. Dehli Emperor.
Georgia.
Ghaznawid.


Danishmandid.

Ayyubid.
Ayyubid.
Idrisid.
Very commonly used.
Fatimid.
Shaybanid.

العادل The Just. سيفـ الدي. " ابو بكر باللـ Excellent. بالله عبد Slave. الله Of God and his Waliyat. الله و ولية " " الاميـن و

Abbasid. Fatimid. Othmanli.


Dehli King (Muhammad b. Taghlak). The Asker.
Spanish Umayyad. Ziyanid. Filili Sharif.
 " الرحمان Afghanistan. Sind.
Fatimid.
Ghaznawid.
Dehli King.
Abbas.

" الرشيد

Umayyad. Hafsid. Marinid. King of Mercia. Othmanli. Kashghar.
Sharif of Morocco.
Abbasid.
Shaybanid.
Fatimid. Othmanli.


Bahmani. The Adored One.

,

Umayyad. Abbasid. Spanish Umayyad.
", Samanid. Valencia. Sharifs of Morocco.
Marinid. Muwahhid. Shaybanid.
" الهومن
Muwahhid.
" الواحد
Abbasid. Shaybanid.
Little Slave. عبيد الله
Abbasid. Buktiginid. الدنيا و الدي. Disposition. عدّة Zangid. Urtukid. Ayyubid.
Ghaznawid. Hamdanid.
" الدولة
Saljuk.
,
Saljuk. Zangid. Dehli Kings.
عز Glory. الدنيا والدين Bengal.
Shirwan Shah.

> , .كحق و الدين

Buwayhid. Ghaznawid. " الدرلة
Ghaznawid. Zangid. Saldukid. Danishmandid. " الدين Mamluk.
Buwayhid. "

Fatimid. Ayyubid. Mamluk. Golden Horde. Excellent. عزيز
Fatimid.
, بالله

Dehli Emperor (Ahmad Shah). E.I. Co. "

Bengal Kings.
عضد .Arm خليفه الله
Buwayhid. Spanish Abbasid. Spanish Kings. الدولة , Ghaznawid. Saljuk. Zangid. Siyarid.
Nisabur.
„ الدولة والدين

Ghaznawid. Kakwayhid. Saljuk. Sijistan. الدين "
Kakwayhid. Urtukid.
Saljuk. Khwarizm. Nisabin. Mamluk.
Mongols of Persia. Karaman. Dehli Kings.
Malwah. Bengal. Bahmani.
Kakwayhid. Ghaznawid. Malwah.
Ghaznawid. Khwarizm. Karaman. Kashmir. الدين ,,
Bahmani. Malwah. Achin.
Bengal.
Ukaylid.
Buwayhid. Urtukid. عماد Pillar. الدنيا والدير Zangid. Ayyubid. Mamluk.
Hudid. Saragossa. Denia. Buwayhid.
Ghaznawid. Saljuk.
Buwayhid. Urtukid. Zangid.
Danishmandid. Mamluk. Saljuk.

Saljuk.
Abbasid.
Marwanid.
Danishmandid.
Khokand.

عمدة Pillar or Support. الدير عميد Chiefor Safety الدولة Of the Amirs. الامرا Bridle.

عنان. عير Eye. الدولة غازی Champion. الله

Nasrid. Marwanid. Ghaznawid. بالله Overcoming. غالنـب
Lucknow. الدين "
Nasrid.
Bengal.
Buwayhid.
غنى Rich. بالله
غوتث Defender. الاسلام و المسلمين
غيار Assister. الامة
Saljuk. Mongols of Persia.
,
Shahs of Persia. Zangid. Ghurid. Othmanli.
Dehli Kings. Bengal. South India. Gujarat.
Bahmani.
Golden Horde. . الدين و الدنيا "
Saljuk. Urtukid. Ghurid. Golden Horde. الدين "
Khwarizm. Ayyubid. Malwah. Gujarat.

Fatimid.
Durrani.
Bengal.
Shah of Persia.
Ghaznawid.
Bengal.
Buwayhid. Saljuk.
فائز .Overcomer بنصر الله
War. ${ }^{\text {فتُ }}$

Ghaznawid. Urtukid. Danishmandid. Mamluk.
Saljuk.
", الدنيا و الدين.

علمى "
فخر Glory. الامة
"
", الدولتة
" الديّ
" المنوكـ "
Dehli King (Shir Shah).
Abbasid.
Hamdanid.
Nasrid.
Buwayhid.
Ziyarid.

فريد Pcarl الدنيا و الدين Excellence. فضل " Preceptor. فتيه فلكسـ Orbit or Ship.
High Matters. "
 Kakwayhid. Marwanid. Turtitan. Toledo. Sunid. Amirid. Teifa. Valencia.

Spanish Tmayyad. Hammudid. Idrisid. Distribator. ق'
Fatimid.
Abbasid. Saljuk


Abbasid. Ghaznawid. Buwayhid. Saljuk. Stedfast. تَ'ئم: Turkistan. Fatimid Ckaylid.
Fatimid. Ayyubid. "بِّه
Abbasid Muwahhid. Ghannawid. Saljuk. Kakwayhid. Turkistan. Fatimid. Mamluk.
Hafsid. Hasani Sharifs. Murabitid.
Ghaznawid.
By the Decree of God. "
Mamlak. Bengal.
Ghaznawid.
Zangid. Dehli King. Ginjarat. South India.
Turkistan.
 " وْى امحِر المومنين

قَنْب Pole Star الدنيبا و'ديْن

Buktiginid. Crtukid. Zangid. Saljuk. " الدولمتة

Khwarizm. Dehli Kings. Gujarat. Kashmir.
Ghaznawid. Marwanid.
Bengal.
Buwayhid.
Buwayhid.
Crtukid. Zangid. Buktiginid. Asyubid.
Support.
قوام
" Mamluk.

Perfect. Kot

Zangid.
Ghaznawid.
كهال Perfection. الدين
الهلـة
Buwayhid. Kurdish Chief.
Hamdanid.
Spanish Abbasid. King of Keifa.
كهف Asylum. الامة
لطف Bounty. اللـة
Preserved. مامون Nunid. Muwahhid.

Dehli King.
Hamudid.
Abbasid. Samanid. Ikhshidid.
Buwayhid. Hamdanid. Sijistan.
Nasrid.
متمسّكـ Holding fast. بالله
Abbasid. Tahirid.
Inchu. Sana. Marinid. Hafsid. Sp. Umayyad.
Cordova. Hudid. Badajoz. Ziyadid. Bahmani.
Rasulid. Denia. Ayyubid.
Warrior.
Gujarat. "
Hudid.
In the Path of God. "لله سبيل اله
Dehli King. Bengal.
Buwayhid. Ukaylid. Badajoz. الدولة Grandeur. Kakwayhid. Cordova. Kurdish Chief.

Urtukid.
" الدين.
Burid.
Urtukid. Ghaznawid. Ayyubid.
Mamluk.
Saljuk. Dehli Emperor (Aurangzib). صجّير Protector الديم

Urtukid.
معيّي Reviver. الدولت
" الدولة العباسية

Urtas.
"
"

Bengal.


Muwahhid. Nasrid.
-Rejected.
Muwahhid. Sp. Umayyad. Majorca. مرتضصى Chosen.

Buwayhid.
Timurid.
Dehli Emperor (Murad Bakhsh).

Guardian of Frontier. -رشد .Guide الدير Abbasid. Ghaznawid. Saljuk. Atabeg.

Abbasid. Nisabur. Urtukid. Zangid. Atabeg. Ayyubid.

Abbasid. Ghaznawid. بالله Who implores help. -ستظهر Sp. Umayyad. Saljuk. Burid.
Abbasid. Saljuk. بالله Who takes fast hold.
 Urtukid. Zangid. Atabeg. Ayyubid. Mamluk. Dehli Kings. Rasulid. Gujarat. Bahmani.

## -سستعصية الصالمية

Belonging to al-Must'asim, belonging to al-Salih.
Mamluk Queen Shajar al-Durr.
Fatimid. Hamudid. Idrisid. Most High. بالله
Abbasid.
بالله Who seeks assistance.
-ستعير
Sp. Umayyad. Hudid. Nasrid. Niebla.
Mamluk.
Abbasid.
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.

Who seeks aid.


On many varieties of coins of between a.‥ 623 and 640.
Also Muwahhid. Fatimid. Hafsid. Hammudid. Marinid. Sp. Umayyad. Dehli Kings. Sind.

Established by God the Shield, the
Bahmani. Ever Bestowing, the Overcoming.
Buwayhid.
مشـرفت . Exalted الدولة
Abbasid. Ikshidid. Samanid.
Oll Obedient. $\qquad$
Buwayhid. Hamdanid. Ziyarid. Sijistan. Yaman Governors. Amul Prince.

Abbasid. Ayyubid. Badajoz.
Conqueror.
Rasulid. Tuzun. Amirid. Mamluk.
Zayrid. Turkistan. Valencia. Gujarat.
Buktiginid.
Buktiginid.
"

Buktiginid. Mangit. Salgharid. Yaman. الدی. "
Abbasid.
Who is made illustrious.


King of Saragossa and of Sicily.
Abbasid. Hudid. Valencia.
Muwahhid. Rasulid. Bahmani.
Gujarat.
" بالله الرحمن
Abbasid. Muwahhid. Samanid. Petitioner. بالله
Dulafid. Tulunid. Muzaffarid. Abbadid.
Dehli Kings.
Of God the Gracious. بالله المنان
Bahmani.
Dehli Kings. Of God the Protector. بالله مهيمنى "

Hammudid.
Lion.
-ععتلى
Abbasid. Tulunid. على الله 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.

Who honours. زی " " الدولة

- Arranged. بعدّ

, , الديـ

$$
"
$$



" الدولة "

Buwayhid.
Saljuk. Atabeg. Bengal.
Othmanli.
adl Giving aid to.
 " الدنيا و الدين Conqueror. مفتّتح

Abbasid. Committed to the care of God. مفوّض الى الله Tulunid.

Saffarid. Samanid. Sijistan. Powerful. بالله Hudid. Sajid. Yaman Governor.
Abbasid.
Abbasid.
Follower of the order of God. مقتدى بامر الله Ghaznawid. Saljuk.
-The order of God. Who follows. لالا Abbasid. Ghaznawid. Saljuk. Mazandaran. Murcia.

Abbasid. Tulunid. Saffarid.
Content.
 Samanid.

Marwanid.
الدولة Who lays the foundation.


Rasulid.
Abbasid. Hafsid.
منتصر Conqueror. بالله
Of the Race of the Divine Prophet. "لال رسول الله" Samanid.

The Expected for the Command of God. منتظر لامر الله Fatimid interregnum.
منتتقم بم اعدا الله لدين الله

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

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

Kings of Sicily. Fatimid. Ayyubid
بالله
" بغضل الله
" بنصر الله المنا.ن
Kashmir.
Hudid.

الدير Illuminating. صنير Curator. -وتـ*

Favoured. موفتق Idrisid. Dulafid. Denia. Majorca. Badajoz.

Mawahhid. مومس .Faithful. بالله

Samanid. Rasulid. Strengthener or Strengthened. Ayyabid. Mamlak.
Sp. Emayyad. Hudid. Tortosa.
"
Valencia. Ceuta.
Bengal. By the help of the Merciful. بتايد الُحصمت "
Gujarat. Jaunpur. Bahmani.
Buwayhid. Bawandid.
Samanid.
Turkistan.
Bahmani.
Abbadid. Marinid. Bahmani.
Directing by the order of God.
-تجادت بامر اللمه
King of Sicily.
Abbasid.
-Gquided aright. بالنه
Sp. Umaygad. Hammudid.
Fatimid. Rasid. Idrisid. Abbadid. Sana.
Buwayhid. Marwanid.

- Sincere. الدولذب

Loved of the Amir of the Faithful.


Dehli Queen Rizia.
Zangid. Valencia. Sana. Hammudid. Defender. ناصر Ayyubid. Mamluk. Rasulid. Spanish.
Bengal.
Urtukid. Dehli King. Bengal.
" الاسلام و المسلمين.
المير الموهنبت
Turkistan.
"
Crtukid. Zangid. Ayyubid. " الدنيا و الدين
Mamluk. Dehli Kings. Sind. Bengal. Gujarat.
Hamdanid. Samanid. Majorca. Bawandid. الدولة ,
Very commonly used.
" and الدي. الله

Mamluk. نامر الملة المعمدية
Of the Nazarenes (Christians).
 Norman Kings of Sicily.

Ayyubid.
Urtukid. Ayyubid. Mamluk.

> " Star. الدنم الديا والدين

نصر . Helping الدولة
Kashmir.
Buwayhid.
" "

Dehli Queen Rizia.
King of Ahar.
نصرة Defence. المير المومنيـ
", الدين
Urtukid. Danishmandid.
Defender. $\qquad$
Urtukid.
Ghaznawid. "
Ghaznawid. Kashmir. Lucknow.
Ghaznawid.
Afghanistan.
Of the World.
Zangid. Rasulid. Bengal.
Turkistan.
Urtukid. Ghaznawid. Mamluk.
Dehli Emperor Jahangir. Durrani.
Achin Queen.
Inchu. Marinid. Jalair.
Abbasid. Hudid. Muwahhid. Hafsid.
Hasani Sharifs. Dehli Kings. Gujarat.
Gujarat.
Dehli Kings. Bengal. Bahmani.
Bahmani.
, " بتائيد الرحمس , بتائيد الملكـ

In the help of the Almighty. واثت بتائيد يزدانى Dehli King Firuz II.

Khwarizm.
", بالصمد
Malwah.
The Eternal, the Firm.
 ,
Inchu.
Doubtful. بغوز or بغود ",
Malwah.
The King the Protector.
"
Jalair.
The King, the Country. الهلكـ الديار ",
Dehli Kings.
" بنصر الله
Mamluk.
Queen Mother. والدة الهلكـ
Ghaznawid.
وزين "Weigher الهلتة
Son of the Prince of the Apostles. ولد ستّد المرسلير Bengal (Husain).

Umayyad. Hasani Sharif.
Abbasid.
Rasid.
Sana.

Rasulid.
Bengal.
Dehli King. Malwah.
Bengal.
Ghaznawid.

Son. وليد
هادی Guide.
",
" لدين الله
هزبر . Lion. الديّ
Right Hand. امير الموهنين
" الغهلافة
" خليفة الله
", الدولة

## REGAL TITLES (Alamat and Anwan).

Chagatai.
Imam. Religious Chief.

Muwahhid. Hudid.
Hasani Sharifs.
Chagatai. Dehli Kings. Of Amirs.



Of the People. الاه
Of the Imams. الايمة ",
The Great. الاعظم " Bengal Kings.

Of the Church of the Messiah.
البيعة المسيكية "
King of Cordova. (Of the Pope of Rome.)
Abbasid. Zand of Persia. Of the Truth.
 " Of the Age and the Khalifat. الزمان و خليفة " Shaybanid.
Ayyubid. The Manifest. الظاهر "
The directed Imam, the Overseer by the Command of God, the Evidence of God against the Creation. (S. Lane Poole.)
Fatimid (interregnum).
Saljuk.
Golden Horde.
King of the Horde. اوردو ملكـ Amir. Prince. أهير-ا أهر
Samanid. Ghaznawid.
Most Illustrious. الاجلّ ,
Hafsid. Saljuk. Turkestan.
Buwayhid. Timurid.
The Greatest. الاعظم ,

Buwayhid. Ghaznawid. Kakwayhid. Of Amirs. اهمير الامرا Of the Amirs, the Directors. الامرا الرشيدين
Muwahhid. Hafsid. Marinid. Ziyanid.
Samanid. Turkestan.
Illustrious.
Dehli King. Protector of the Faith. ,
Buwayhid. Ghaznawid. Mirdasid. Lord. السيد ,
Dehli Kings. Of the East and the West.
Turkistan. Buwayhid. ," الشرق و الغرب

King of Niebla.
Just. العادل,"

Alphonso VIII of Spain.
Murabit. Marwanid.
Of the Catholics. " Of the Moslems. المسلمين. ", Hudid. Nasrid. Cordova.
Haman King.
Timurid.
King of Mercia.
Very commonly used.
Hamdanid.
Of the Faithful.
Strengthened. " المويد "
Mongols of Persia.
Ilkhan. ايلغخان
Mongols of Persia. Salgharid.
Mongols of Persia.


King Alphonso VIII. King of Cordova.
Pope. بابا
Mongols of Persia.
King of Cordova.
Conqueror. المظغر ,
Eminent. الجعظم ,,
Our Lord. "

Mangit.
Mongols of Persia.
Padshah. بادشاء - بادشاء
"
Excellent King of the Surface of the Earth.
Atabeg. Zangid.

Dehli Emperor (Farukh Sizar).
Deli Emperor. Bhopal.
Deli Emperor (Jahandar).
Dehli Emperor. Lucknow.
Golden Horde.
Of Sea and Land. كادشاء بحرو برّ
Begum. Queen. بيكم "
Of the World. جهان ",
Of the Age. "
"
Mongols of Persia. Salgharid. Of the World. عالم
Othmanli. Deli Emperors. Kashmir. غازی Durrani. Native States of India. E.I. Co.
Deli Emperor (Aram Shah).
Othmanli.
Of Realms. Olav ",

Saljuk.
Achin King.
Bengal King.
Mongols of Persia.
Very commonly used.
باشاء
Saljuk.
Princes. براهين
Regent. بردولة

Samanid. Kings of Saragossa, Cordova, and Denial.

Deli Emperors.
Mongols of Persia. Shahs of Persia.
His Majesty. حضرت شاه

Dehli Emperors. Astrakan. Turkestan.
Turkestan. Timurid. Shaybanid.
Emperor. خاقان

Chagatai. Kim. Mongols of Persia.

Shahs of Persia.
Shaybanid. Trim.
Othmanli.


Shahs of Persia. Son of the Emperor. Timurid. Shaybanid. Chagatai. " Shaybanid. Dehli Emperor.

Noble. "

Khokand. Golden Horde. Krim.
Khan. خان Shaybanid. Othmanli. Kara and Ak-Kuyunlid. Turkistan.
, الاججل

Great Khans.
Afghanistan.
Indian Native States.
Golden Horde. Shaybanid.
Great Khans.
Khiva.
Turkistan.
" " المويد

Atabeg of Mosil. Zangid. Lord of the World. خداوند عالم
In very common use.
Abbasid. Muwahhid.
Abbasid. Ghaznawid. Dehli Kings.
Dehli Kings. Jaunpur. Nalwah.
خhalif. خليغة
Afghan. انغان ,
"
, , العدل ـ لعادل

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. ربب المشرقين
Lucknow.
Possessed of Many Claims. " ذو المن.

Sultan. سلطان
Ukaylid.
"الامرا
Shahs of Persia. Othmanli. Dehli Kings.
" ابّ سلطان Bengal. Malwah.

Bahmani.
Excellent. المسان "
Atabegs of Mosil. Ghaznawid.
Mamluk. Ayyubid.


Very commonly used.
Othmanli.
Bengal.
Munificent. الباذل ,
Othmanli. Of the Two Continents. البرين "
Among the Sultans of the World. برسلاطين جعان "
Shah of Persia (Nadir).
Othmanli. Maldive King.
Afghanistan.
Malwah.
The Gracious.
" البرّ والبحر
" جهان " المحليم الكريم الرؤفـ على عباد الله الغنى المهيمنى The Gracious, the Generous, Kind to the Servants of God, the Rich, the Protector.
Bahmani.

Buwayhid. Ghaznawid.
Bahmani.
Afghanistan.
Dehli King.
Bengal. Malwah.
" الدولهة
"
"
Happy. السعيد ,"
"

Othmanli.


Bahmani. Resembling the Friend of the Merciful One.
Ghaznawid. Dehli King. Of the East. الشرت "
Mamluk. Dehli King. The Witness. الشهيد "
Very commonly used. العادل _ العدل ـ الاعدل ,
Mongols of Persia. Othmanli. Bengal. العالم "
Ayyubid.
Bahmani. Of the Epoch and Age. العهد و الزنان "
Saljuk. Shahs of Persia. Shaybanid. الغازی "
Kara Kuyunlid. Othmanli. Dehli Kings.
Atabeg. Saljuk.
" الغالب
Bengal.
Bahmani.
Conqueror. الفاتح "

Saljuk.
Brahmani. Powerful in Islam. القوى الاسلام ",
Mongol of Persia (Abr Said). الكامل "
Malwah.
Ayyubid.


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


Golden Horde (Ariz Shaykh).
Deceased.
"

Mysore (Tipu). " الوحد
Mongols of Persia (Abu Said).
Mongols of Persia (Abu Said).

Mongol of Persia (Sati Beg).
سلطانة العاملة

Samanid. Buwayhid. Mangit. Khokand. Prince. سيّد Khiva. Astrakhan.


Mongols of Persia. Shahs of Persia. Shah. شال Dehli. Bengal. Kashmir. Indian States.
Ayyubid.
Dehli Emperors.
Of Armenia. ارصس. "

Kings of Denia and Tortosa.
"
" , الدولة
Urtukid.
Of Diarbakr. دياربك ",
Dehli Emperor. Asylum of the Faith. دين ينال
Lucknow.
Dehli Emperor. E.I. Co. Indian States.
Achin.
Partabgarh State, Rajputana. Of London. لندر ",
Buwayhid. King of Kings. شاهانشالا _ شاهنشال Saljuk. Kakwayhid.
Marwanid. Shahs of Persia. Dehli Emperors.

Saljuk.
" الاجل
Mongols of Persia.
Bengal.
Dehli Emperor (Rafi al-Darjat).

" .كحرو بـ

Deli Emperor (Jahangir).
Shah of Persia (Nadir).
شاهانشاء زمان
Of Kings. شاهان "
Shah of Persia (Muhammad). Of the Prophets. النبيا "
Sharifs of Morocco.
النبوى and
 Sharif. $\qquad$
Mongols of Persia. Mamluk.
Hasani Sharif.


Lord. pL حسب
Afghanistan. الزهان Shahs of Persia.
"
",
״ "العزو النصر فى البرّر البهر

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

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

Abbasid.
عاهل Officer. الامير

Abbasid. Kings of Majorca. Ayyubid. عبد Slave. لل Fatimid. Of God and his Wali. الله و وليه

Dehli King (Muhammad b. Taghlak).
Spanish Umayyad.
Bahmani.
toper. الراجى ول " "

Abbasid.

Shah of Persia (Tahmasp I). Indian State.

عميد Officer. الدولت Slave of Ali. غلام علمى

Mongols of Persia. Salgharid. Atabegs. Kān قان - قاان,

Zangid. Mongols of Persia.
Golden Horde. Mongols of Persia.
"ق العادل الاعظم ـ اعظم

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

Dog. كلبـ
Of the threshold of the Pleasing One. استان رصا " Shah of Persia (Shah Rukh).

Of the threshold of Ali. استان على "
Shah of Persia (Husain).
Of the Amir of the Faithful. " Shah of Persia (Husain).

Of the Sultan of Khurasan. سلطان خراسان , Shah of Persia (Shah Rukh).
Shah of Persia (Abbas II). Of Ali. على "
Kings of Sicily. الكنـت


King. الهلكت ـ ملك ـ مالكت
Saljuk. Ghaznawid.


Saljuk. Zangid. Ayyubid. Mamluk. الاشرفت "
Atabeg. Ghaznawid.
Urtukid.
Excellent.
" " افـضل
Urtukid. Atabeg. Danishmandid. Zangid. Ahar. الامرا ", Buwayhid.
الملكـ امـرا السرق والغرب

Zangid. Of Amirs of the East and the West.
Urtakid.
Aysubid. Of Honoured Amirs. ا, ملـك الاورحد
Saljuk.
" البَروالباحر
" البتريِ والبحرين
Of the two Continents and two Seas.
Sadite Sharif.
״, البترين و البهرين والشام والعراتين

Of the two Continents and two Seas and Syria and the two Iraks.
Othmanli (Murad III).

Urtakid.
Bengal Kings.
Zangid.

Diarbakr.
" , "。الكـ رقاب الامم
Of the necks of the Nations.
Mongol of Persia (Uljaitu).
Of the necks of Christians. رقاب نصارى , King of Sicily.
Urtukid. Mamlak. Ghurid.
Ghurid. Danishmandid.
Zangid. Urtukid. Ayyubid. Mamluk.
Urtukid. Ayyubid. Mamluk.
Urtukid. Danishmandid. Atabeg.
Buwayhid. Urtukid. Zangid.
" السعيد
"

" الظاهر

,

Fatimid. Ayyubid. Mamluk.
Dehli Kings.
Of the Arabs and foreigners.
". العرب والعمر

King of Aden.
Zangid. Ayyubid.
, العزيز

Fatimid. Ayyubid.
Saljuk.


Urtukid. Ayyubid. Mamluk. Shaybanid.
القاهر

Danishmandid.
Powerful.
" الكامل
Danishmandid.
Prosperous. المسعور "
Urtukid.
Samanid (Mansur b. Nuh).
Commonly used.
Ghaznawid. King of Sicily.
Dehli Emperor (Jahangir).
Strengthened. " المشكّد " ",
"
-
Buwayhid. Kakwayhid: Georgia.
Georgia. Of Kings and Queens. الalاكات ,
Samanid. Ghaznawid. Zangid. Urtukid.
 Saljuk. Ayyubid. Mamluk. Rasulid.
Samanid.
Favoured.
Samanid. Mamluk. Hasani Sharifs. Rasulid. " المويّد
Urtukid. Ayyubid. Mamluk.
Kings of Sicily.
Christians. نصارى - نصرى "
Raja of Cannanore (according to Soret)

The Unique of the Kings of the Age,
Zurayid. King of the Arabs and of the Yamin.
Zurayid.
اوحد هلوكـ الزمس هلكـ العرب و المحمر
Dehli Queen (Rizia).
Mamluk.
Georgia. Indian States.
Georgia.
Georgia.
Dehli King (Taj al-Din Yildiz).

Queen.


Of Queens. الهلكات ", " Slave. مولال

Mongols of Persia.
Abbasid. Tahirid. Samanid.
Amir al-Umara.
Ghaznawid.
Abbasid.

Indian States.
Indian States.

Muwahhid.
Muwahhid.
Imam of Sana.
Hassid.

Sulayhid.
Kashmir. Bahmani. Dehli Kings.
Jaunpur. King of Sana.
And Great Khalif.
Fatimid Wazir (Abl Ali Ahmad).

Shahs of Persia.
Abbasid.


Haidarabad in Deccan.
Turkistan.
Ghaznawid. Danishmandid. Marwanid.
Haman King.

Chief of Makalla.

Prince. مولى
 " " Of Mamun. " Maharaja. Maharao.

The Mahdi. الaهدى
Our Imam. " "
 " Viceroy. نائسب

" اهير المومنين

And Great


Chief. نقيسب

Indian States.

Shahs of Persia.
Samanid.
Nawab. نوابب

Fatimid.
Dehli Emperor. Humayun. Bahmani.
Umayyad. Abbasid.
Samanid.
Ghaznawid. Dehli Kings.
Atabeg. Hamudid.
Abbasid. Hudid. Fatimid.
Ghaznawid. Buwayhid. Hamudid. Zangid.
Governor. الوالى

Vizir. الوزير
وصى Heir. على وصى الرسول Wali. ولى - الولىّ


"


Saljuk. Murabitid. Ayyubid. Fatimid. King of Mercia. Bengal.
Timurid.
", العهد فی زمان.

## LIST OF THE KHALIFS OF BAGHDAD AND EGYPT.

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

## Umayyad Khalifs.

| Short Name. | Full Name. | Date a.f. |
| :---: | :---: | :---: |
| 1. Mu'āwiya I. | هعاوية بـ ابـ, سفيان | 41 |
| 2. Yazìd I. | يزيد بـ بع بعاوية | 60 |
| 3. Mu'àwiya II. | معاوية بن بيزيد | 64 |
| 4. Marwān I. | -مروان بن الهعم | 64 |
| 5. 'Abd al-Malik. | عبد اللـكـ بر بر بروان | 65 |
| 6. al-Walīd I. | الوليد بـ عبد الهلكـ | 86 |
| 7. Sulaymān. | سليمان بن عبد الهلكـ | 96 |
| 8. 'Umar. | عمر بع عبد العزيز | 99 |
| 9. Yazīd II. | يزيد بـ عبد | 101 |
| 10. Hishäm. | هشام ب. | 105 |
| 11. al-Walid II. | الوليد بن يزيد | 125. |

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

يزيد بن الوليد 126
ابراهيم بن الوليد 126
-رووان ب. صعحمد 127

## Abbasid Khalifs.

1. al-Saffāh.
2. al-Mansūr.
3. al-Mahdī.
4. al-Hādī.
5. al-Rashīd.
6. al-Amin.
7. al-Mamūn.
8. al-Mu'tasim.
9. al-Wāthiq.
10. al-Mutawakkil.
11. al-Muntasir.
12. al-Musta'in.
13. al-Mu'tazz.
14. al-Muhtadī.
15. al-Mu'tamid.
16. al-Ma'tadid.
17. al-Muktaf.
18. al-Muqtadir.
19. al-Qāhir.
20. al-Rāḍi.
21. al-Muttaqī.

132
136
158
169 ابو ״معد هوسى الهادى
170
193
198 ابو جعفر عبد الله الهامون 218 ابو انسعاق صمعدد المعتصم بالله 227
232 ابو الفغل جعغر المتوكّل على الله
247 ابو جعغر معحد المنتصر بالله
248 ابو العباس اححد المستعير بالله
251
255
256 ابو العباس احهد المعتمد على الله
279 ابو العباس احهد المعتضد بالله
289 ابو •عمهد على الهكتغى بالله
295
320 ابو منصور مصحمد القاهر بالله
322
329
22. al-Mustakfi.
23. al-Mutí'
24. al-Tā'i.
25. al-Qādir.
26. al-Qā’im.
27. al-Muqtadī.
28. al-Mustazhir.
29. al-Mustarshid.
30. al-Rāshid.
31. al-Muqtafī.
32. al-Mustanjid.
33. al-Mustaḍí.
34. al-Nāşir.
35. al-Zähir.
36. al-Mustansir.
37. al-Musta'sim.

333 ابو القاسم عبد الله المستكفى بالله 334 ابو القاسم الeضل المطيع لله
363
381
422 ابو جعغر عبد الله القائم بامر الله 467 عبد الله المقتدى امر الله
487 ابو العبّاس احهد الaستظهر بالله
512
529 ابو جعفر المنصور الراشد بالله 530 ابو عبد الله بحعمد المقتغى لامر الله

555 ابو المظفّر يوسف المستخجد بالله
566
575 ابو العبّاس احهد الناصرلدين الله
622 ابو نصر •صعدد الظاهر باهر الله
623 ابو جعفر المنصور المستنصر بالله
640 ابو احهد عبد الله المستعصم بالله

An interval occurred between the death of al-Musta ${ }^{\text {sim }}$ in the month Safar, 656, and the succession of the first Egyptian Khalif in 659 A.․․

## Abbasid Khalifs of Egypt.

1. al-Z̄āhir.
2. al-Hākim I.

$$
659 \text { الظاهر بامر الله ابو القاسم احدد }
$$

3. al-Mustakfi I.
4. al-Wāthiq

661
المستكغى بالله ابو الربيع سليمان اله 701
5. al-Ḥākim II.

740 الواثـق بالله ابراهيم
740
6. al-Mu'taḍid.

753
7. al-Mutawakkil I. المتوكّل على الله ابو عبد الله •صحمد 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-Mustaiin. 808
14. al-Mu'tadid II. 816
15. al-Mustakfi II. 845
16. al-Qā’im. 855
17. al-Mustanjid. 859
18. al-Mutawakkil II. 884
19. al-Mustamsik. 903
20. al-Mutawakkil III. 927

Passed to Othmanli Sultan Selim I. 945

## POETICAL LEGEIDS.

The legends on coins in the Persian language are often in verse, called بيـت, couplet, distich. Sometimes they are in a double couplet. Owing to the way in which the words are arranged to bring the verse within the compass of the 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 "Moghal Emperors," L. White King's "Barakzai," M. Longworth Dames' "Durrani Dynasties," and C. J. Rodgers' various writings.

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



(e) Obv.

(f) Obv.

(d)


Rev.


## Shahs of Persia.

Ismail I.


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

$$
\begin{align*}
& \text { بڭيتى انكه اكنون سكه زد صاحبقرانى }  \tag{2}\\
& \text { زتوفيت خـدا كلس على عباس ثـانى }
\end{align*}
$$

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

## Safi II, Sulaiman. (1)



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

$$
\begin{align*}
& \text { بهر "شحصيل رضاى مقتدانى انس ; جان }  \tag{2}\\
& \text { سـكـُ خيـرات بـرزر زد سليهان جهان }
\end{align*}
$$

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.

$$
\begin{align*}
& \text { سكهُ ههر على را تـا زدم بـر نسقـد جــان }  \tag{3}\\
& \text { گشـت از فـضل خـا محعكوم ورمانم جهان }
\end{align*}
$$

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

Hosain. گشـت صاحب سكه از توفيق رنب المشرقير در جهان كلـب امير المومنين سلطا.. حسين
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.

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

$$
\begin{align*}
& \text { سكه زد طهماسب ثانى برزركامل عيار }  \tag{2}\\
& \text { لا فـتـــى الاعُـلمى.لا سيفـ الا ذو الـغـقار }
\end{align*}
$$

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

$$
\begin{aligned}
& \text { سكه بسر زرزل بتوفيت الهى در جهان } \\
& \text { ظل حت عباس ثالـ ثانى صصعبران }
\end{aligned}
$$

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

Sulaimar II. (1)
شد عدل از لطف كشته سليمكه سكُ كامرانـى

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

وارث هـلكـ شِد سليهان ب. سادات شاء
Shines as the rising sun and moon upon the earth, Heir of Sulaiman's right, the Shah of saintly birth.

MAHMUD.

$$
\begin{aligned}
& \text { سكه زد از مشرت أيران جـو قرص آفتابب (1) } \\
& \text { شال ••عهود جهانكير سيانتت انتسانب }
\end{aligned}
$$

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

$$
\begin{align*}
& \text { فرو رود بزمين هالا و آفتابب منير }  \tag{2}\\
& \text { زرشكـ سكـُ مـمدون شالا عالمگير }
\end{align*}
$$

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


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

$$
\begin{align*}
& \text { دين حت را سكه بر زر كرد از حكم اله } \tag{4}
\end{align*}
$$

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

Ashraf. (1)

$$
\begin{aligned}
& \text { بـاشرفسى اثـر نـام النجناب رسيد } \\
& \text { شرفس زسكُ اشرفـ بر آفتاب رسيد }
\end{aligned}
$$

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

$$
\begin{align*}
& \text { دسـت زد بر جلالتة اشرفـ شالا }  \tag{2}\\
& \text { بــود تعبـير سبـكــه دان گــــــاه }
\end{align*}
$$

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

$$
\begin{align*}
& \text { زالطافـ شاه اشرفت حت شعار }  \tag{3}\\
& \text { بـزر نـقـش شــد سكهُ جاريــار }
\end{align*}
$$

By grace of Ashraf Shah, who keeps the right, The gold of the four friends now sees the light.
زنا وافنتابف نصرة خورو از فيضش سكه بر زر شد شد

In the exalted name (Ashraf) of sun and moon coin was made
from gold.
Gold and the sun of victory by His grace were made bright.
(This is an unsatisfactory couplet, read conjecturally
apparently another شرافت or اشرافت which he has not included in it.)

Nadir. (1)

$$
\begin{aligned}
& \text { سكه بر زر كرد نام سلطنـتـرا در جهان } \\
& \text { نـادر ايران زمين وخسرو گـيـتـى ستان }
\end{aligned}
$$

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

$$
\begin{align*}
& \text { هشت سلطان بر سلاطين جهان }  \tag{2}\\
& \text { شــالا شـهـان نـادر صاحبـقران }
\end{align*}
$$

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

انمر شـد از شـالا شاهان نادر مـاحب قران

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

Adit Shat. (1)


Decreed of him who ceases not, a currency there came, The coinage of the sovereignty sent forth in Ali's name.
زبنام شاء دين سلطان نادرعـدلى عا سالم منه بر زر شد

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.

Ibrahtm. (1)

$$
\begin{aligned}
& \text { سـكـهُ صـاحبقرانسى زل بتوفـيـيق الـه } \\
& \text { همجو خورشيد جهان افروز أبراهيم شال }
\end{aligned}
$$

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

$$
\begin{align*}
& \text { زنيض حضرتت بارى و سرنوشت قتضا }  \tag{2}\\
& \text { رواج يــانــت بـزر سكــهُ انـــام رضا }
\end{align*}
$$

By the Creator's bounty, and by fate's decree, Gold of saintly Riza has its currency.
 دو باره دولست ايران گرفست سر جوانى را
Whenas Shah Rukh imperial money coined, 't was then A second time Iran renewed herself again.

سكه زد در جهان .سمكم خدا شـاهـرن كلسب آستان رضـا

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

$$
\begin{align*}
& \text { سكه زل از سعى نادر نـانسـى صاحـبـقـران }  \tag{3}\\
& \text { كلـب سلطان خراسان شاهرخ شاء جهان }
\end{align*}
$$

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.

Lutf Aus.


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

Taigas II and از خراسان سكه برزر شد بتوفيت خدا
Abbas III. نصرتش وامداد شالا دين على موسسى رضا
From out of Khurasan a golden coin by grace divine was sent, And aid of Ali Muss's son the kingly saint benevolent.

Muhammad Masan and
ara Muhammad.

بزر سكه از ميهنـت زل قضا
بنام على بـس موسـى رضا
A golden coin by happy fate has run In name of peaceful Ali, Muse's son.
$\mathrm{K}_{\text {trim }} \mathrm{K}_{\text {Han }}$ and
ka Muhammad.

تا زر و سيم در جهان باشد
سكه صاحبن المزمان باشد

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

Karin Khan, Abd al-Fati,
شد افتاب و ماء زر و سيم در جهان
Sadr, Ali Mural, and از سكُ أمام .كح صاحب الزمان Aka Muhammad.

Silver and gold through all the world have now become the moon and sun,
Thanks to the true Imam's imprint, the Age's Lord (the rightful one).

Arad Khan.
سكهُ صاحـه ازان درجهان باش باشد

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

Ara Muhammad. (1)
تـا زُر و سيم را نشان باشد الزهان باشد

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

بسر زر و سيم تا نشان باشد
سكdُ صاحب الزمان باشد

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

## Durrani.

Ahmad ShaH. (1) حكم شد از قادر بـيحّون باحمد بادشاه سكه زن برسيم وزر ازاوج ماهى تا بهاه

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

$$
\begin{align*}
& \text { سكه بـر زر بـزد بغضل اله }  \tag{2}\\
& \text { شالا عالم ريناه احمد شاله }
\end{align*}
$$

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

Timur, as Nizam.


The coin of Taimur Shah got current in the world by the order of God and the Prophet of the people.
 تـا كند برحهره نـقـش سـكـه تيمور شالا

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 Shaf.

$$
\begin{aligned}
& \text { قراريافست بحمكم خدأى هر دو جهان } \\
& \text { رواج سكه دول-ست بسنـام شـــاه زهاني }
\end{aligned}
$$

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

Maimod Shaf. (1)

$$
\begin{aligned}
& \text { ســكـه زد بسرزر بتوفيت الــه } \\
& \text { خسرو كيتى ستان م־مدول شاء }
\end{aligned}
$$

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.

Shoja ax-Molk. سكه زل برسيم و زر چون ههرو شـالا ديـن یرور شباع الهلكـ شال
The religious king, Shuja al-Mulk Shah, struck coins in silver and gold like the sun and moon.

Qaisar Shaf.

$$
\begin{aligned}
& \text { سكه زد برسيم و زر بنام قيصر شاء } \\
& \text { رأتُ در جـههـان از فنضل الـلــه }
\end{aligned}
$$

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

Nur al-Ding.

$$
\begin{aligned}
& \text { سكه شد روش زشــالا نور الدين } \\
& \text { رأُج از مخدوم قطب العرفين }
\end{aligned}
$$

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

Afyob Shai. (1) در جهان روش شده خورشيد و ماd


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


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

## Barakzai.

Dost Muhammad. (1)


No sooner did Dost Muhammad reach dominion and dignity than the period of the circulation of Payindah Khan's coinage arrived.

$$
\begin{align*}
& \text { شمس و قمربه سيم وطلا هيدهد نويد }  \tag{2}\\
& \text { وقست رو'ج سكهُ هـاينده خـان رسيد }
\end{align*}
$$

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.

$$
\begin{align*}
& \text { بسزل زعـيـن عـنــيـنـ، حسالـتق اكبر }  \tag{3}\\
& \text { اميردونست •عحدد دوباره سكه بر زر }
\end{align*}
$$

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

Sultan Muhammad.

$$
\begin{aligned}
& \text { كنده جهرغ بر خون همهر و عنان } \\
& \text { سـكــهُ دولـة سـلـطان زهـر }
\end{aligned}
$$

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

Shir Air.

$$
\begin{align*}
& \text { زعين مرحمغ كـردكارلــم يـرلــى }  \tag{1}\\
& \text { بيافست سكه رواج از امسير شيرعلى }
\end{align*}
$$

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

$$
\begin{align*}
& \text { زالطفات كثير امهـيـر نـيـيكـ نمير }  \tag{2}\\
& \text { امير شير على سكـه زد جو بـدر منير }
\end{align*}
$$

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

$$
\begin{align*}
& \text { شد از عنايانت والطافـ لم يزلى }  \tag{3}\\
& \text { رواج سكه بنام ا•هير شــيـر على }
\end{align*}
$$

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


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

Muhanmad afzal. دو فوج مشرق و مغربب زهم هغصل شد


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

Muhaumad Azam.


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

Wait Shir Ait.

$$
\begin{aligned}
& \text { شد زنضل خدالى لم يزلى } \\
& \text { والــى قـــدهـهار شيرعلى }
\end{aligned}
$$

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

Muhammad Jan,
rebel.
 سكه برزر مى كنم تا صاحبش ريدا شود
I make madness till on my head a tumult falls. Coin I strike on metal, till its master is found.

## Moghal Emperors.

Akbar. (1)

$$
\begin{aligned}
& \text { •مهر مههر شـاه اكبر ابْروى ايي. زر است } \\
& \text { تـا زمين واسمان را •ههر انوز زيور است }
\end{aligned}
$$

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

$$
\begin{align*}
& \text { زرست از مههر اكبرهادشاء نور }  \tag{2}\\
& \text { بر اث زر نــام شـهـ نور على نور }
\end{align*}
$$

By the seal of Akbar Padishah gold becomes bright. On this gold the Shah's name is " light upon light."
(3)

$$
\begin{aligned}
& \text { هميشه همحو زر بهرو وماء رأُجَ باد } \\
& \text { بغرب و شـرت جهان سكهُ الـه اباد }
\end{aligned}
$$

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

JaHangir. (1)

$$
\begin{aligned}
& \text { مالكـ الملكـ سكه زد بر زر } \\
& \text { شــالا سلطان سليم شــاء أكبر }
\end{aligned}
$$

The lord of the realm struck money of gold, Shah Sultan Salim, Akbar Shah's (son).
 شـاه نور الديــن جهانگ, ابــ اكبر يادشاء
Made the face of gold to shine like the sun and moon, Shah Nur al-Din Jahangir, son of Akbar Padishah.
شاله نور الدير شهر جهانگـيراء خسر اكبر كيتى بنادشاء

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.

$$
\begin{align*}
& \text { زل بزر اين سكه در اجمير شاء دين بناه }  \tag{5}\\
& \text { شالا نور الديـ. جهانگير ابن اكبر يادشاه }
\end{align*}
$$

The Shah, refuge of the faith, put this stamp on gold at Ajmir, Shah Nur al-Din Jahangir, son of Akbar Padishah.
الهى تاق و غهاب باشهد روان بابد

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

$$
\begin{aligned}
& \text { تا هست نشان زينج نوبت بـج } \\
& \text { ايـس سكة نِّ بهر يـش بـاد رو'ن }
\end{aligned}
$$

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.
(8)

$$
\begin{aligned}
& \text { هميشه بــاد ابــرروى سكئ لاهور } \\
& \text { زنـام شاه جهانگير شاه اكبر نور }
\end{aligned}
$$

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

$$
\begin{align*}
& \text { بروى سكهُ زرداد جـنــديــن زيـبـ وزيور }  \tag{9}\\
& \text { شبيه شاد نور الدين جهانگير ابن شاه اكبر } \\
& \text { زل بزر ايسـ سكه در اجمير شالا ديـن لناه }
\end{align*}
$$

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

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

$$
\begin{align*}
& \text { سكهُ اكــره داد زينت زر }  \tag{11}\\
& \text { از جهانـگير شال شاه اكبر }
\end{align*}
$$

The money of Agra gave ornament to gold, etc.

$$
\begin{align*}
& \text { سكه زد در احمدابــاد جـنــانــانت اله }  \tag{12}\\
& \text { شاه نور الدي. جهانگير ابـن اكبر یادشاه }
\end{align*}
$$

Money struck at Ahmadabad, God's Paradise, Shah Nur al-Din Jahangir, son of Akbar Padishah.
(13) The same, with the first line ending ازعناياتس اله instead of جنانات اله
زرانگير شاله شهـنشاد احان اكاد زيور

To the gold of Ahmadabad gave adornment Jahangir Shah, Shahanshah, Akbar's (son).
بدنـهام باد روان تا فلكــ بود دردور

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

$$
\begin{align*}
& \text { در اسفندارْز اين سكه , انر اكره زد بر زر }  \tag{16}\\
& \text { شهنشاه زمان. شاه جهانگير ابن شاه اكبر }
\end{align*}
$$

In Isfandarmiz at Agra this stamp struck on gold, The Shah of Shahs of the world, Shah Jahangir, son of Shah Akbar.
(17) The same, with در لاهـور instead of را در اڭكره in the first line, and p , 'of the people,' for . ${ }^{0}$ in the second.

$$
\begin{align*}
& \text { بهاه تـيـردر لاهسورزد ايسـن سكه را بسر زر }  \tag{18}\\
& \text { يناه دين ملكـ شالا جهانگير ابن شاه اكبر }
\end{align*}
$$

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.
ماه اردى بهست اين سكه در لاهور زل بر زر

Second line as No. 16.

$$
\begin{align*}
& \text { زر لاهور شد در مــاء بهـه چون مه أنور }  \tag{20}\\
& \text { بدور شال نور الديـ جهانگير ابن شاء اكبر }
\end{align*}
$$

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).

$$
\begin{align*}
& \text { سكهُ قندهـار شــد دلغوارا }  \tag{22}\\
& \text { از جهانگير شـالا اكبر شالا }
\end{align*}
$$

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

$$
\begin{align*}
& \text { بغروردين زر اگره فروزان گشست جون اختر }  \tag{23}\\
& \text { زنسور سكه شـاه جهانـگير ابسن شــاه اكبر }
\end{align*}
$$

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.
بغروردين زر لاهور شد رشكـ مه انور

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

Jafangir and
Nub Jahan.


زنــام نور جهان يـادشـاه باه بيگم زر
By order of Shah Jahangir a hundred beauties gained Gold by the name of Nur Jahan Padishah Begam.

Shaf Jafan.

$$
\begin{aligned}
& \text { سكه شـاه جهاناباد راُّج در جهان } \\
& \text { جاوران بادا بنام ثانى صاحب قران }
\end{aligned}
$$

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

Murad Barish.

$$
\begin{aligned}
& \text { كرفت ارث زصاحبقران شالا جهانى }
\end{aligned}
$$

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

Aubangzib. (1)


Struck money through the world like the shining sun, Shah Aurangzib Alamgir.
(2) The same, with the substitution of , بدر, moon, for ره, sun, in the first line.

Azam Shaf.
ســادشه زل در جمالـكـب بدولت اعظم و جاء

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

Kam Barish.

$$
\begin{aligned}
& \text { سكه زد بر خــورشيد و واء } \\
& \text { شاه دك كـ كام بخش يادشاه }
\end{aligned}
$$

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

Jahandar. (1)

$$
\begin{aligned}
& \text { رد سكه بر زر حون •ههر صاحب قران } \\
& \text { جـسهـانــدار شـالا بِـانسـاه جهان }
\end{aligned}
$$

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

$$
\begin{align*}
& \text { در آفاق زد سكه جوت هـرو و هاء }  \tag{2}\\
& \text { ابو اللفتَ غــازع جهـانـدار شال }
\end{align*}
$$

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

Farruki Sifar.

$$
\begin{aligned}
& \text { سكه زه از فضل حت بر سيم و زر } \\
& \text { بــادشـالا بمــرو بــر فــرخ سير }
\end{aligned}
$$

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

Rafi al-Darajat. زل سكه بهـنـد بنـا هـزاران بركاس
شـاهنشه بحمرو بر رفيع الدرجاتس
Struck money in India, with a thousand blessings, Shah of Shahs by sea and land, Rafi al-Darajat.

Nifu Sifab.

$$
\begin{aligned}
& \text { سكه زد در جهان بلطف اله } \\
& \text { بإدشـالا زهــان معحد شاه }
\end{aligned}
$$

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

Ibratim. (1)

$$
\begin{aligned}
& \text { سسـكـه بــر سـيـم زلد در جـهان } \\
& \text { بغضل "عحمد ابرهيم شالا شاهان }
\end{aligned}
$$

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


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

Alamair II. (1) سكه زل برهغست كشور هصپو تابان صهرووهاله شــالا عزيــز الــدين عالمگيرغازی يادشاه
Struck money in the seven climates shining like the sun and moon,
Shah Aziz al-Din Alamgir, victorious Padishah.

$$
\begin{align*}
& \text { بزر زد سكه صابحب قرانى }  \tag{2}\\
& \text { بهادر شــالا عسـالمگير ثانى }
\end{align*}
$$

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

Bidar Bakht.

$$
\begin{aligned}
& \text { بزر سكه زد والى تــاج وتخــت }
\end{aligned}
$$

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

Shaf Auam. (1)

$$
\begin{aligned}
& \text { سكه صاحـب قرانسى زد ز تائيد الله }
\end{aligned}
$$

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

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

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

## Gujarat Sultan.

Monanyad II. سكد ملطان غياث الدير معمد شاء باد تابدار الفرب كردون قرص مهر و مالا 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.
خانه رئجيت نـيت ديو اباد كاد كرد

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

## Sikh.

Govind Singi.


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

## CHRONOGRAMS.

## The Abjad.

The تارّ ت 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 in its table, is an arrangement by which each letter of the Arabic alphabet represents a number in the following scale:-

$$
\begin{aligned}
& 1=1 \text { ₹or } \int=20 \quad \text { jor } \jmath=200
\end{aligned}
$$

$$
\begin{aligned}
& \begin{array}{ll}
c & =8 \\
b=9 & =90
\end{array} \\
& \text { ظ }=900 \\
& b=9 \quad ق=100 \\
& \dot{\varepsilon}=1000 \\
& \text { = } 10
\end{aligned}
$$

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

On a coin of Fakhr al-Din Kara Arslan, Urtukid of Kayfa, there is alongside the head on obv. سنغ ثن : $=500, \mathcal{H}=50$, و $=6$, i.e. $500+50+6=556$, or $\Delta \Delta Y$ سنـة of Hijra.

A coin of Nadir Shah of Persia has on its obv. a couplet and date IIEA, and on rev. arranged in Tughra form بتاربحخ الغْير By the Tarikh, "Whatever happens is best."

$$
\begin{aligned}
& 70+100+6+1+40+10+80+200+10+600+30+1=1148 \text {. }
\end{aligned}
$$

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. :-

$$
\begin{aligned}
& \text { حـروفـ جـهـانگير و اللـله اكبر } \\
& \text { زروز ازل درعسـدد شـد بـرابر }
\end{aligned}
$$

The letters of Jahangir and Allahu Akbar's
Are equal in value from the beginning of time.
This latter couplet is an anagram rather than a chronogram, but is to be made out by the Abjad, and therefore is noticed here.

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

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

The Abtas.


## DENOMINATIONS OF COINS.

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

The دينار, or, as it was spelt in the oldest times and very rarely afterwards, دين, 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 being Turkish and Morocco coins, some of which were far from being so. Divisions of the dinar were but rarely noted in words, the legend being هذا دينار, this dinar, whether the coin was a whole, half, or quarter one; but sometimes they were in these terms: هـذا نصـف, this half, هـذا الـربـع, this third fourth, without the 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.E. 1290, of the size of a penny is marked $0^{\circ}$ and a smaller piece دينار

The درهم is the general name for a silver coin, as the دينار 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, , عـشر لا دراهم
 dirham legal in the age.

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

Besides the above denominations sereral special ones mast 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; thas, $س$ and $\dot{\text { in with ciphers above them represent }}$ $s o$ many piastras or ghurash, and حـ stands in the same way for paras.

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

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

In India the Musalman coinage began with adaptation of the Hindu currency it was to replace, as will be seen by the early coins of the Dehli kings who introduced the tankah, تنكه, as the standard in both silver and gold, of the weight of about 174 grains in each metal, and the kani كانى, $\frac{1}{84}$ 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. $\mathbf{H}$. 946-952, came into use the silver rupee, روزيل, of 178 grains weight, which with little variety in weight has been the standard coin of India to this day, the gold piece being the 0 , muhr, and the copper the The Emperor Akbar, with his other reforms, instituted an elaborate coinage with great varieties of value and of shape, each variety having a special name, but as none of these names, except those of some of the copper, are found on the coins, they need not be mentioned here. The muhr and the rupee, however, remained the standard. On the copper coins of Akbar we find several denominations given, تانكى, فلوس, and تانكل , with their divisions, ( fourth part, هشارم حصه half eighth part, and (in Hindustani) ; the دنمرى damri, the نيم دام half-dam, and نصغى also meaning a half-dam. On the copper coins of Akbar's son Jahangir we find روانى rawani and , raij, both words meaning current coin, and their half نيم, the former corresponding in weight with the tankah, the latter with one-eighth of a tankah.

The gold coin called fir nisär, was made for the purpose of distribution on the occasions of great festivals, such as State processions or at marriages, when they were scattered amongst the crowd. They are usually somewhat thinner than the coins of currency, and are marked with the word ;'ن . The custom of scattering coin on great occasions is still kept up in the East, but the pieces for the nisàr 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 Atbar and his three successors, which were, no doubt, not for currency use exactly, but for presentation in the way of honour from the emperor or offered to the emperor or king, for tribate or acknowledgment of fealty, نذرانه, nazarāna as it is called.

Cnder the East India Company the rapee remained the standard, and its fineness and weight were fixed. So it has been since. Gold mahrs 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 varions 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 كمنی انخريز بهادر Ashrafi, or gold coin of the Honourable English Company. In 1835 and 1854 the lion and palm-tree muhr and double muhr, marked كو اشرفى - يِكـ الشرفى, were issued, and in 1870 a 10 rupee gold piece of Queen Victoria.

In silver, besides the rupee, there are its divisions $\frac{1}{\frac{1}{2}} \frac{1}{1}$, and $\frac{1}{8}$, marked respectively در انه - جها, انه ـ هشت انه. The copper
 and the pai, 3 to the paisa. The ana is but a money of account, the copper coins being the نيم انه half-ana, the or


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

هون هـوبلى flowery pagoda. In

 كاس kas. The money table being 20 kas $=1$ falus, 4 falus $=$ 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 ايـن حهـل كلس اسست this is forty kas; others of twenty, ten, five, two and a half, and two kas of a like character; and others bearing their relative value, such as دك كاس دو فلوس انسـت, بيست , when 5 kas were equal to 1 falus. The coins bearing the following inscriptions were proofs not made current.

Coin of the Kunpani (Company), عيسوى IVY| سكه كونینی 1793, Christian era.


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


This coin, three falus, of the Honourable Company, is one little
fanam, 1807, Christian era.
The Native States of India which owed allegiance to the Moghul emperor, usually coined silver in the name of the emperor, and copper of their own style, often of irregular shape and bearing a stamp of some figure or device without a legend. The common name for them was 'dub.'

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

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

Gold.-اححدى for muhr, صديتى for half muhr, and فاروقى for pagoda.

Silver.-حيدرىی for double rupee, امامیى for rupee, عابدى for half rupee, باقرى for quarter rupee, جعغرى for one-eighth rupee, كظظهى for one-sixteenth of a rupee, and ختهرى for one thirtysecond of a rupee.

Copper.- مشترى and for double paisa, زهمانی or for for for one paisa, بهرام for half paisa, اختر for quarter paisa, and قطبر الخت 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. 1 one of the names of the Prophet himself, ابـو بكر صديـت the 1st Khalif, المامى the 1st Imam Imams, موسى كاظم - جعغر - بممد باقر - زين العابدين the 4th, 5th, 6th, and 7th Imam, خضر a Prophet who is supposed to have discovered the Water of Life, عثمان the 3rd Khalif,


Travancore 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, according to Mateer, is:-Copper: 16 kas = 1 chuckram. Silver: 4 chuckram $=1$ fanam; 7 fanam $=$ 1 rupee. Gold: Panam of various sorts $=$ from $4 才$ to 7 chuckram; rasi $=10$ chuckram; varahan $=52 \frac{1}{2}$ fanam.

Kutch and Kathiawar have a special currency, the standard for which is a small silver coin called a kori. The denominations are :-Copper : ترانبيه tranbiya; دوكطه 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, in gold, the كثعُ kapang, the كلس kas, and the فلوس falus, in copper. A ducat of the Dutch East India Company, written in Malay كمث̂نى ولندوى and كمثنى ولنديس, and of the Netherlands Government, is called , with divisions of the rupee of $\frac{1}{4}, \frac{1}{10}, ~ \frac{1}{10} \delta$, and $\frac{1}{20} \%$ in Malay (see p. 6).

A Java rupee of the English East India Company is marked , coin of the Henglish Company, a Fort Marlborough rupee is called اواعُ كمثنى دوا سوكو , money of Company two soko, and there are also $\hat{\sim} \hat{E}$, 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 East. The Portuguese made every endeavour, early in their traffic 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 Portuguese Government in the sixteenth centory made pewter, or tutenag coins for currency in Western India, and as it became recognized and acceptable for trade, the English Government made tutenag coins early in the eighteenth century for use in the same parts of India, in very close imitation of the Portuguese coinage. There are also some rare coins in this metal struck in the name of the Dehli emperor Shah Jahan, made probably at Surat.

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

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

## PLACE AND TIME OF MINTAGE.

The usual legend about the striking of a Musalman coin is In the name of God this dinar (or dirham) was struck, followed by the name of the mint place and the date. Instead of the word ضربب on some Murabit coins is امر بضرب, ordered to be struck ; on some Dehli and Gujarat coins, دار الضرب, place of the striking ; on other Gujarat ones, , بـدار الضـرب, at the place of striking. On some Nasrid pieces ط, struck, and on some of the Norman kings of Sicily عهن , made, are used instead of ضرب.

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

In the days of the state or empire. بايام دولت - ف ايام دولت In the days of the king. فت ايام الملكـ ف ايام دولتة المولى السلطان In the days of the empire of the Lord Sultan.

ف عهد
At the date. فت تاربخ - ف التاريخ Under the empire of the Lord Sultan. فـ دولتَ المولى السلطان
 In the time of the Imam. فی زمس الامام By order. عـ المر
Under the governorship. في ولاية

The mint name had the preposition $ب$, in, attached to it on the older coins, but not often on the later ones; for instance, بواسط in the time of the early Khalifs and واسط in that of the Mongols of Persia. The article $\mathrm{J} \|$, 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 one the blessed,
 guarded city, بـلدء عُـيـبـه the good city, بندر مبا;تـ the blessed port. These are called the titles of mint towns, and a list of them follows that of the mints, showing the places to which the title is given in each case.

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

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

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

## LIST OF MINT TOWNS.

Abhar. In Azarbaijan. $36^{\circ} 8^{\prime} \mathrm{N} . ; 49^{\circ} 20^{\prime}$ 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; Timurid; Shahs of Persia.
al-Abadan min al-Ahwaz. ?. Buwayhid. الابدان on الاهواز
Abu. In Rajputana, India. $24^{\circ} 35^{\prime} \mathrm{N}$. ; $72^{\circ} 45^{\prime}$ E. Dehli Kings (Rodgers).
Abuan. In Egypt, near Damietta? Abbasid (Sort). Prefix
Abusaidiyah. ?. Mongols of Persia. (Sometimes written without the initial l.)
Abushahr. Bushire, in Farsistan. $29^{\circ} 0^{\prime}$ N.; $50^{\circ} 52^{\prime}$ E. Shahs of Persia. Prefix بندر.
Abiward. In Khurasan. $37^{\circ} 56^{\prime} \mathrm{N} . ; 59^{\circ} 15^{\prime} \mathrm{E}$.
أبرقوه


Ajmir. In Rajputana, India. $26^{\circ} 27^{\prime} \mathrm{N}$. ; $74^{\circ} 43^{\prime}$ E. Dehli Emperors. Prefixes 1 ارالنهير . سلمگُّه ـ ـ •ستـتر الْخلافه
Ujjain. In Malwah, India. $23^{\circ} 10^{\prime} \mathrm{N} . ; 75^{\circ} 47^{\prime} \mathrm{E}$. Dehli Kings and Emperors, and local. Prefix دار الفتح.
Achah. Acheen, in Sumatra $5^{\circ} 10^{\prime} \mathrm{N}$.; $95^{\circ} 35^{\prime} \mathrm{E}$. Local Sultan ; English. Prefixes نكرع - بندر ـ . بندر السلام
Ahsanabad. Gulburgah, in the Deccan, India. $17^{\circ} 18^{\prime}$ N. ; $76^{\circ} 54^{\prime}$ E. Dehli Emperors ; Bahmani. Prefix حضرست .
Ahmadabad. In Gujarat, India. $23^{\circ} 1^{\prime} \mathrm{N}$. ; $72^{\circ} 38^{\prime}$ E. Dehli Emperors; Gujarat Kings.
 - زينست البلاد

Ahmadpur. In Bahawalpur State, India. $29^{\circ} 8^{\prime}$ N.; $71^{\circ} 18^{\prime}$ E. Durrani. Local Raja.
Ahmadshahi. Kandahar. Durrani; Barakzai. Prefix اشرفـ البلاد.
Ahmadnagar. In Gujarat, India. $23^{\circ} 38^{\prime} \mathrm{N}$.; $72^{\circ} 54^{\prime}$ E. Gujarat Kings. Prefix شهر مهانور .
Ahmadnagar. 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. $27^{\circ} 23^{\prime}$ N. ; $79^{\circ} 36^{\prime}$ E. Dehli Emperors.
Akhtarnagar Oudh. Oudh. Dehli Emperors.
Akhsikat. Capital of Farghana. $41^{\circ} 36^{\prime}$ N. ; $71^{\circ} 20^{\prime}$ E. Abbasid(Tiesenhausen); Samanid; Turkistan (Markof).
Ikhshin. In Farsistan (Yakut). Mongols of
|جين - اوجين
أحه


اخشين -اخشى Persia.

Akhsi. In Turkistan. $40^{\circ} 55^{\prime} \mathrm{N} . ; 71^{\circ} 22^{\prime} \mathrm{E}$.


اخلاط
Akhlat. Khelat, in Armenia. $38^{\circ} 52^{\prime} \mathrm{N}$.; $42^{\circ} 10^{\prime}$ E. Mongols of Persia.
Akhur? Chagatai (Oliver).
Adrinah. Adrianople, in Turkey. $41^{\circ} 27^{\prime}$ N. ; $26^{\circ} 40^{\prime}$ E. Othmanli.
Udaipur. In Rajputana, India. $24^{\circ} 37^{\prime}$ N.; $73^{\circ} 49^{\prime}$ E. Dehli Emperors. Prefix 0 .

Azarbaijan. A Province of Persia. Umayyad; Abbasid; Tahirid.
Arran. A Province in Armenia. Umayyad (Markof); Abbasid; Mongols of Persia. Prefix مدينة.
Arbuk. In Khuzistan. $31^{\circ} 16^{\prime}$ N. ; $49^{\circ} 3^{\prime}$ E. Mongols of Persia.
Arbil. In Turkestan. $36^{\circ} 10^{\prime}$ N. ; $44^{\circ} 0^{\prime}$ E. Abbasid; Buktiginid; Buwayhid; Mongols of Persia; Jalair.
trajan. In Farsistan. $30^{\circ} 42^{\prime}$ N.; $50^{\circ} 26^{\prime}$ E. Abbasid; Saffarid; Buwayhid; Tahirid; Mongols of Persia.
Arjish. In Armenia. $\quad 39^{\circ} 0^{\prime}$ N. ; $43^{\circ} 13^{\prime}$ E. Mongols of Persia.
Ardabil. In Azerbaijan. $38^{\circ} 9^{\prime}$ N. $; 48^{\circ} 19^{\prime}$ E. Abbasid; Sajid; Mongols of Persia; Chagatai; Atabeg; Jalair; Shahs of Persia. Prefix دار الارشد.
al-Ardun. The Jordan district of Syria. Umayyad (Rodgers).
Ardashir Khurrah. Firozabad, in Farsistan. $28^{\circ} 42^{\prime} \mathrm{N} . ; 52^{\circ} 48^{\prime} \mathrm{E}$. Umayyad ; Abbasid. Urdu. A camp. Shaybanid; Shahs of Persia; Dehli Emperors.

Urdu dar rah-i-Dakhan. Camp on the road to the Dekhan. Dehli Emperors.
Urdu Zafar Qarin. Camp linked to victory. اردو ظفر قرين Dehli Emperor Akbar.
 $41^{\circ} 20^{\prime}$ E. Saljuks ; Mongols of Persia ; ارزت ورم - ارضروم Othmanli.
Arzakan. In Farsistan, on the sea-coast, as I think (Yakut). Mongols of Persia (Sauvaire).
Arzan. In Armenia. $38^{\circ} 10^{\prime}$ N. ; $41^{\circ} 18^{\prime}$ E. Mongols of Persia.
Arzanjan. In Armenia. $39^{\circ} 38^{\prime} \mathrm{N} . ; 39^{\circ} 54^{\prime} \mathrm{E}$. Saljuks; Mongols of Persia ; Jalair ; Danishmandid ; Karaman; Timurid. Prefix
Arsaband. In Turkistan, two farsakhs from Marv (Yakut). Mongols of Persia.
Ard-al-Hayr or Khayr. Karbala, in Irak Arabi. $32^{\circ} 38^{\prime} \mathrm{N} . ; 44^{\circ} 33^{\prime}$ E. Abbasid.
ارزكن.

اردر در راه دكهن.

اززن
ارزعجّان ار
n ارسابند
ارض اللهـيـر - ارض

Arz-i-Aqdas. Meshhed, in Persia. Shahs of Persia.
Arkat. Arcot, in Karnatic India. $12^{\circ} 55^{\prime} \mathrm{N}$.;
ارض اقدس
اركات
$79^{\circ} 24^{\prime}$ E. Dehli Emperor ; E.I. Company; local Nawab.
Arakan. On coast of Burmah. $20^{\circ} 42^{\prime}$ N.; $93^{\circ} \mathbf{2 4}$ E. Bengal Kings.
Urmiah. Urmi, in Persia. $37^{\circ} 30^{\prime}$ N.; $45^{\circ} 19^{\prime}$ E. Abbasid; Mongols of Persia.
Arminiyah. Province of Armenia. Umayyad;
Abbasid; Sajid; Mongols of Persia.
Ariwan. Eriwan, in Armenia. $40^{\circ} 8^{\prime}$ N. ; اروأ - روان $44^{\circ} 25^{\prime}$ E. Mongols of Persia; Othmanli.
Urush, for ؤ أ ${ }^{\text {• }}$. Timurid.
اروس (?)

Irumi. In Farsistan. Shahs of Persia; Kara Kuyunlid (Fraehn); Mongols of Persia (Bartholomei).
Arwand. Mount Elvand, near Hamadan. $34^{\circ} 40^{\prime}$ N. ; $48^{\circ} 21^{\prime}$ E. Mongols of Persia ; Shahs of Persia.
Azaq. Azof, in Russia. $47^{\circ} 8^{\prime}$ N. ; $39^{\circ} 10^{\prime}$ E. Golden Horde; Othmanli. Prefixes شهر . المحروسة - بلد
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. $41^{\circ} 42^{\prime} \mathrm{N} . ; 81^{\circ} 50^{\prime}$ 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. ; استراباد ـ استاراباد $53^{\circ} 45^{\prime}$ E. Ziyarid; Great Kaans; Mongols of Persia; Sarbadarid; Timurid; Shahs of Persia. Prefixes دار المومنير - هدينـة .
Usrushana. Uratube, in Turkistan. $39^{\circ} 55^{\prime}$ N.; اسروشنة $68^{\circ} 58^{\prime}$ E. Turkistan; local Khan.
Isfarayin. In Khorasan. $37^{\circ} 3^{\prime} \mathrm{N} . ; 57^{\circ} 4^{\prime} \mathrm{E}$. Mongols of Persia; Shaybanid.
Asfi. Saff, in Morocco. $32^{\circ} 18^{\prime}$ N. ; $8^{\circ} 50^{\prime} \mathrm{W}$. Filili Sharifs. Prefix تغى (Tychsen), ثغد (Marcel).
Asfir. ?. Dehli Emperor (Tychsen).

al-Iskandariyah. Alexandria,Egypt. $31^{\circ} 12^{\prime}$ N.; $29^{\circ} 52^{\prime}$ E. Fatimid ; Zangid; Ayyubid; Mamluk; Othmanli.

Uskub or Skub. In Macedonia. $41^{\circ} 0^{\prime}$ N. ; اسكوب ـ سكوب $21^{\circ} 19^{\prime} \mathrm{E}$. Othmanli.
Islamabad. Chittagong, India. $22^{\circ} 21^{\prime}$ N.; $91^{\circ} 52^{\prime}$ E. (Mathura, according to Rodgers.) Dehli Emperors.
Istambol. Stamboul, Constantinople. Othmanli.
Ismir, for الزمير. 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, in Spain. $\quad 37^{\circ} 22^{\prime}$ N.; $5^{\circ} 59^{\prime}$ W. Abbadid; Murabit; Muwahhid; Hudid.
Istikhan. Bukhara. Turkistan (Fraehn).
Istakhar. Persepolis, in Farsistan. $30^{\circ} 1^{\prime} \mathrm{N}$.; اسلاماباد اسلامبول اسمير اسوارية


اسير


اشتخت . اشتيخن $52^{\circ} 57^{\prime}$ E. Umayyad ; Abbasid.
Isbahan or Isfahan. In Irak Ajami, Persia. $32^{\circ} 42^{\prime}$ N. ; $51^{\circ} 43^{\prime}$ E. Abbasid ; Tahirid ; Buwayhid ; Kakwayhid; Saljuks; Mongols of Persia; Kara Kuyunlid; Timurid; Chagatai; Shahs of Persia. Prefixes الدرار السلطنه . ددينة. Suffix المشرق.
Atarabalus. Tripoli, in Syria. $34^{\circ} 24^{\prime}$ N.; $35^{\circ} 51^{\prime}$ E. Umayyad (Lavoix); Fatimid (Markof).
Izzabad. ?. Dehli Emperor (Tychsen).
Azimnagar. ?. Dehli Emperor.
Agharnathah, for غرناطة. Granada. Murabit.
Aghmat. In Morocco. $31^{\circ} 4^{\prime} \mathrm{N}$. ; $8^{\circ} 0^{\prime} \mathrm{W}$.
 Murabit.
Afrikiyah. Tunis. $36^{\circ} 48^{\prime}$ N.; $10^{\circ} 10^{\prime}$ E. Umayyad; Abbasid; Aghlabid.

Afiyun. Afioum, in Anatolia. $38^{\circ} 48^{\prime} \mathrm{N}$.; افيون $30^{\circ} 20^{\prime}$ E. Saljuk (Pietrazewski).
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 Circassia. $43^{\circ} 30^{\prime}$ N. ; $46^{\circ} 18^{\prime}$ E.
اقسرا .
اقشهر- اق سرالى
اقصا Uncertain Khan (Fraehn).
Aksu. In Turkistan. $41^{\circ} 10^{\prime} \mathrm{N} . ; 80^{\circ} 40^{\prime} \mathrm{E}$. اتصو Chinęse.
Akbarabad. Agra, N.W. Provinces, India. Dehli Emperors. Prefixes - مستقر النهلافه . دار الغلافه
Akbarpur. In Oudh, India. $26^{\circ} 25^{\prime} \mathrm{N}$.;
82 $2^{\circ} 34^{\prime}$ E. Dehli Emperors.
Akbarnagar. Rajmahal, in Bengal. $25^{\circ} 2^{\prime}$ N.;
 $87^{\circ} 52^{\prime}$ E. Dehli Emperors.
Akbarnagar Oudh. اخترنگ, اوده .

al-Akir. ?. Jalair ; Mongols of Persia (Soret). اكبراباد
al-Akir, al-Agir. A fortress of Caucasus. الاكر $43^{\circ} 4^{\prime}$ N. ; $44^{\circ} 10^{\prime}$ E. Mongols of Persia; Golden Horde.
Aksara. ?. Imam of Sana.
Akuniah. ?. Timurid (Rodgers).
Agrah. In N.W. Provinces, India. $27^{\circ} 10^{\prime}$ N.; $78^{\circ} 5^{\prime}$ E. Kings and Emperors of Dehli.
 - بلدة ـ قلعه ـ قلـع ـ شهر خسرو يناه

Almeria. In Spain. $36^{\circ} 50^{\prime} \mathrm{N} . ; 2^{\circ} 32^{\prime} \mathrm{W}$. Spanish Umayyad; Murabit.
Almalakah or al-Malakah. Kulja. $43^{\circ} 58^{\prime} \mathrm{N}$.; الملقه $81^{\circ} 15^{\prime}$ E. Chagatai.
Almorah. In N.W. Provinces, India. $29^{\circ} 35^{\prime}$ N.; المور8 $79^{\circ} 41^{\prime}$ E. Dehli Kings; local Rajah.

Alinjah. Province to west of Isfahan, Persia.
اللجة Jalair. Prefix قلعة.

Alwar. In Rajputana, India. $27^{\circ} 34^{\prime} \mathrm{N}$.; الور $76^{\circ} 38^{\prime}$ E. Dehli Kings; local Rajah.
Ulus Bulghar. Bulghar. Khan of Kazan.
Amasiah. In Siras, Asia Minor. $40^{\circ} 39^{\prime}$ 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. $37^{\circ} 56^{\prime}$ N. ; $40^{\circ} 8^{\prime}$ E. Abbasid; Buwayhid; Marwanid; Urtukid; Ayyubid; Othmanli. Prefix مدينة.
Amdurman. In Sudan. $15^{\circ} 40^{\prime}$ N. ; $32^{\circ} 34^{\prime}$ E. Local rulers.
Amritsar. In the Punjab, India. $31^{\circ} 37^{\prime}$ N.; $74^{\circ} 55^{\prime}$ 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 مدينة.
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. $36^{\circ} 5^{\prime}$ 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. $40^{\circ} 50^{\prime}$ N.; $72^{\circ} 25^{\prime}$ E. Shaybanid; Timurid; Chagatai.
Andarabah. Indarab, in Turkistan. $35^{\circ} 59^{\prime} \mathrm{N}$.;
اندجان ـ اندكان
اندرإه ـ اندرابب
 $69^{\circ} 39^{\prime}$ E. Abbasid (Rodgers) ; Abu Daudid; Samanid; Ghaznawid.

Indrapur. Indore, also Bhartpur, in Central اندرورو India. Dehli Emperor; local Rajah.
al-Andalus. Cordova, in Spain. $37^{\circ} 52^{\prime}$ N.;
 $4^{\circ} 50^{\prime}$ W. Spanish Umayyad ; Hamudid ; Idrisid; Abbadid.
Indore. In Central India. $22^{\circ} 42^{\prime}$ N.; $74^{\circ} 54^{\prime}$ E. Local Rajah.
Andijaraa. الغنتل, in Khurasan. Samanid (Markof).
al-Andikaru. Antequera, in Spain. $37^{\circ} 3^{\prime}$ N.; الانديقارو $4^{\circ} 31^{\prime}$ W. Spanish Umayyad (Stickel).
Antakiyah. Antioch, in Syria. $36^{\circ} 11^{\prime}$ N.; نطاكية $36^{\circ} 7^{\prime}$ E. Abbasid ; Tulunid; Saljuk.

Ankuriyah. Angorah, in Anatolia. $39^{\circ} 56^{\prime} \mathrm{N}$.; $32^{\circ} 45^{\prime}$ E. Mongols of Persia ; Othmanli.
Anandghar. Probably Anandpur, in Panjab. $31^{\circ} 15^{\prime}$ N. ; $76^{\circ} 34^{\prime}$ E. Sikh.
Anulah. Aoula, in N.W. Provinces, India. $28^{\circ} 1^{\prime}$ N. ; 79${ }^{\circ}$ 12' 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. $37^{\circ} 50^{\prime} \mathrm{N} . ; 46^{\circ} 40^{\prime} \mathrm{E}$. Mongols of Persia.
Aujan, also اجـيـن. In Malwah. Dehli
 Emperors.
Aukri. Ochrida, in Roumelia. $41^{\circ} 0^{\prime} \mathrm{N}$. ; $20^{\circ} 45^{\prime}$ E. Othmanli.
Oudh. In India. $26^{\circ} 48^{\prime}$ N. ; $82^{\circ} 14^{\prime}$ E. Dehli

Aurcha. In Bandalkhand, India. $25^{\circ} 21^{\prime}$ N. ; $78^{\circ} \mathbf{4 2}$ E. Local Rajah.

Urdu. Serai ; also probably Karakorama. اوردو ـ الوردو ـ اردو $47^{\circ} 15^{\prime}$ N. ; $102^{\circ} 20^{\prime}$ E. Golden Horde ; Turkistan. Prefix المعظم.
Urdu Bazar. Serai. Mongols of Persia; اوردو بازار Golden Horde; Astrakhan.
Urdu al-Jadidah. New Urdu, Serai. Golden اوردو الجمديدة Horde.
? Urdu Khanah. Timurid.
Urdu Humayun. Imperial Camp. Othmanli.
Aurangabad. In the Deccan, India. $19^{\circ} 54^{\prime}$ N.;

اوردو بغهانه
اوردو همايون اورنگاباد $75^{\circ} 22^{\prime}$ E. Dehli Emperors. Prefix خجسته .
Aurangnagar. Dehli Emperor (White King).


Uzkand. In Turkistan. $40^{\circ} 28^{\prime} \mathrm{N} . ; 73^{\circ} 12^{\prime} \mathrm{E}$. Turkistan. Prefixes بلد - بلدتة . Suffix .
Oush. In Turkistan. $\quad 40^{\circ} 45^{\prime} \mathrm{N} . ; \mathbf{7 2}^{\circ} 35^{\prime} \mathrm{E}$. Timurid; Chagatai.
Oukak. On the Volga, between Bulghar and Serai. Golden Horde (Fraehn) ; Astrakhan (Markof).
Ounik. In Armenia, now Javān 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. $31^{\circ} 9^{\prime} \mathrm{N} . ; 48^{\circ} 44^{\prime} \mathrm{E}$. Abbasid; Buwayhid; Saljuk. See also . تسترهس الاهواز ـ سوت الاهوز ـ العسكر الاهواز
Ayasulugh. Ephesus. $37^{\circ} 55^{\prime}$ N. ; $27^{\circ} 22^{\prime}$ E. Othmanli; Aydin Amir. Prefix مدينة .
Iij. In Farsistan, afterwards Shabankara. Timurid (Rodgers).

Iidaz. Malamir, in Khuzistan. $31^{\circ} 51^{\prime} \mathrm{N}$.; ايد ج $49^{\circ} 45^{\prime}$ E. Buwayhid; Mongols of Persia. Eriwan, also أروان. In Armenia. $40^{\circ} 8^{\prime} \mathrm{N}$. ; أيرون $44^{\circ} 25^{\prime}$ E. Shahs of Persia. Prefix حجّور سعد. Ailia, with فلسطير. Jerusalem. $31^{\circ} 46^{\prime}$ N.;
ايليا ـ ايليه $35^{\circ} 16^{\prime} \mathrm{E}$. Umayyad; Idrisid; Ayyubid.
Elichpur. In Berar, India. $21^{\circ} 10^{\prime} \mathrm{N}$.; $77^{\circ} 30^{\prime}$ E. Dehli Emperors.
Iran. Persia. Shahs of Persia.
Ilak. In Turkistan. $\quad 39^{\circ} 0^{\prime}$ N. ; $64^{\circ} 12^{\prime}$ E.
ايران
ايلـكـ ـ ايلاق Ilaks of Turkistan (Markof).
al-Bab. Darbend, on the Caspian Sea. $42^{\circ} 5^{\prime}$ N.;
 $48^{\circ} 15^{\prime}$ E. Umayyad. Prefix مدينة.
Bajara. In Mesopotamia. $36^{\circ} 42^{\prime}$ N.; $39^{\circ} 12^{\prime}$ E. Mongols of Persia (Soret).

Bajnis. Abbasid.
Bar. Near Nisabur, in Khurasan. $36^{\circ} 35^{\prime}$ N.;


بار

بارات ـ الباران
بارجين
بارت
باريز
بازار
Jalair (Bartholomei).
Bazift. Near Isfahan (Yakut and Schindler). Mongols of Persia (Schindler).
Baghchih Sarai. In the Crimea. $44^{\circ} \mathbf{4 4}$ N. ; $33^{\circ} 53^{\prime}$ E. Krim Khans.

بازفتست


Baku. In the Caucasus. $40^{\circ} 21^{\prime}$ N. ; 49 $49^{\circ}$ E. . . باكو.باكوفيه .باكو8
Golden Horde ; Mongols of Persia ; Jalair ; باكييه
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 Daud; Khwarizm.
Banad, Banak. Near Rayy (Yakut). Jalair (Markof).
Baward. Abiward (Yakut). Mongols of Persia (Markof).
Baibirt. In Armenia. $40^{\circ} 16^{\prime} \mathrm{N} . ; 40^{\circ} 10^{\prime} \mathrm{E}$.
Mongols of Persia.
Batan. Bhutan District, in Northern India. $27^{\circ} \mathrm{N}$. ; $90^{\circ}$ E. Local (Rodgers).
Bajayah. Bougiah, in Algeria. $36^{\circ} 45^{\prime}$ N. ;
 $5^{\circ} 4^{\prime}$ E. Muwahhid ; Hafsid; Marinid. Prefix مدينة.
Bahrayn. Island in Persian Gulf. $25^{\circ}$ N. ;

. .
$\square$
باورد
 $50^{\circ}$ E. Abbasid.
Bukhara. In Turkistan. $39^{\circ} 48^{\prime}$ N. ; $64^{\circ} 34^{\prime}$ E.
Abbasid; Tahirid; Saljuk; Shaybanid; Janid ; Mangit. Prefixes - البلدة اللفـاخرة . شريف ـ بلدة ـ بلد ـ هدينة
Budaun. In N.W. Provinces, India. $28^{\circ} 2^{\prime}$ N.; بداون $79^{\circ} 92^{\prime}$ E. Dehli Emperors.
Badakhshan. In Afghanistan. $\quad 37^{\circ} 9^{\prime}$ N. ; $70^{\circ} 33^{\prime}$ E. Samanid; Chagatai ; Timurid ; Idrisid; Babar (Rodgers). Prefix بلد.
Badaa. In Arabia. $25^{\circ} 16^{\prime}$ N. ; $50^{\circ} 40^{\prime}$ E. Abbasid ; Idrisid; Aghlabid; Muwahhid; Jalair.

Bidlis. Bitlis, in Armenia. $38^{\circ} 23^{\prime}$ N. ; $42^{\circ} 6^{\prime}$ E.


Amirs of Bidlis; Chagatai ; Abbasid?
Badhaghis. In Khurasan. $35^{\circ} \mathrm{N} . ; 62^{\circ} \mathrm{E}$.
 Abbasid.
Brij Indarpur. Bhartpur. Dehli Emperors برج اندریور (Rodgers).
Bardasir. Old name for Kirman. Saljuk. بردسير
Bardaah. In Armenia. $42^{\circ} 20^{\prime}$ N. ; $46^{\circ} 10^{\prime}$ 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. ; $41^{\circ} 52^{\prime}$ E. Local Amir.
Barkah. Baraka, in N. Africa. $\quad 15^{\circ} 35^{\prime}$ N.; برتة $37^{\circ} 30^{\prime}$ E. Abbasid.
Barujird. In Irak Ajami. $33^{\circ} 50^{\prime}$ N. $; 48^{\circ} 55^{\prime}$ E.
بروجرد Shahs of Persia.
Barooh. Broach, in Gujarat, India. $21^{\circ} 43^{\prime}$ N.; $73^{\circ} 2^{\prime}$ E. Local.
Baroda. In Gujarat. $22^{\circ} 17^{\prime}$ N. ; $73^{\circ} 16^{\prime}$ E. برودغ Local Gaikwar.
Brusa. In Anatolia. $40^{\circ} 10^{\prime}$ N. ; $29^{\circ} 0^{\prime}$ E. بروسة • برسة - بروسا Othmanli.
Burhanpur. In Kandesh, India. $21^{\circ} 18^{\prime}$ N.; $76^{\circ} 16^{\prime}$ E. Dehli Emperors; local Rajah. Prefixes بلده فاخره ـ دار السرور .
Barili. Bareilly, in N.W. Provinces, India. $28^{\circ} 22^{\prime}$ N. ; $29^{\circ} 26^{\prime}$ E. Dehli Emperors ; Durrani. Prefixes لطغاباد ـ قطع (Rodgers); امفاباد (Nelson Wright).
Bazmkobad, Barmisad, Barmkobad. ?. . . بزمقبال - برهصال Umayyad.

Bust. In Afghanistan. $31^{\circ} 20^{\prime}$ N.; $64^{\circ} 2^{\prime}$ E.
بسهتـ
Tahirid; Saffarid. Prefix.
Bistam. In Khurasan. $34^{\circ} 20^{\prime}$ N. ; $47^{\circ} 6^{\prime}$ E. Mongols of Persia (Markof).
al-Basrah. In Irak Arabi. $30^{\circ} 26^{\prime}$ N. $; 47^{\circ} 56^{\prime}$ E.
Umayyad; Abbasid; Buwayhid; Saljuk;
Marwanid ; Mongols of Persia; Jalair ; Shahs of Persia. Prefix البم الباد.
Busri. Bozra, in Syria. $32^{\circ} 21^{\prime}$ N.; $36^{\circ} 31^{\prime}$ E. بصرى Umayyad.
Bataliyus. Badajoz, in Spain. $38^{\circ} 53^{\prime}$ N. ; $6^{\circ} 56^{\prime}$ W. King of Badajoz.
Balabekk. Baalbac, in Syria. $34^{\circ} 3^{\prime}$ N. ; $36^{\circ} 11^{\prime}$ E. Umayyad; Abbasid.
Baghdad. In Mesopotamia. $33^{\circ} 22^{\prime} \mathrm{N}$.; $44^{\circ} 26^{\prime}$ E. Mongols of Persia; Jalair ; Kara Kuyunlid; Chagatai ; Mamluk; Othmanli; Shahs of Persia. Prefix טار السلام
Bekbek. ?. Mongols of Persia.
Bagalkot. In the Deccan, India. $16^{\circ} 11^{\prime} \mathrm{N}$. ; $75^{\circ} 44^{\prime}$ E. Local.
Baljan. In Khuzistan, between Basrah and Abbadan (Yakut). Mongols of Persia (Schindler).
Balkh. In Khurasan. $36^{\circ} 47^{\prime}$ N. ; $67^{\circ} 23^{\prime}$ E. Umayyad; Abbasid; Samanid; Ghaznawid; Abu Daud; Saljuk; Shaybanid; Janid; Barakzai. Prefix oدينة.
Balkh al-Baida. In Daghastan (Fraehn). Umayyad (Fraehn).
Balid. In Mesopotamia, near Mosil. $36^{\circ} 25^{\prime}$ N.; $42^{\circ} 50^{\prime}$ E. Abbasid; Golden Horde; Ukaylid.

Balirm. Palermo, in Sicily. $38^{\circ} 7^{\prime}$ N. ; $13^{\circ} 22^{\prime}$ E. Aghlabid of Sicily.

Bulghar. In Russia, on the Volga. $54^{\circ} 59^{\prime}$ N.; $49^{\circ} 0^{\prime}$ E. Great Kaans ; Golden Horde; Khan of Kazan. Prefix الوس .

Bulghar Garrison. Golden Horde (Markof).
Bulghrad. Belgrade, in Servia. $44^{\circ} 48^{\prime}$ N. ; $20^{\circ} 28^{\prime}$ E. Othmanli
Balansiah. Valencia, in Spain. $39^{\circ} 28^{\prime}$ N.;
بلغار, الـهعروسة بلغراد

بلنسية $0^{\circ} 20^{\prime}$ W. Amirid; Toledo Kings; Murabit. Prefix مدينغ.
Balukan, or Talukan, for طالقان. Khwarizm.
Bali. In Java. $6^{\circ} 1^{\prime}$ S. ; $114^{\circ} 27^{\prime}$ E. English Malay. Prefix نكرى .
Bamm. In Kirman. $\quad 29^{\circ} 10^{\prime}$ N. ; $58^{\circ} 13^{\prime}$ E. Buwayhid; Saljuk (Krehl).
Banares. In N.W. Provinces, India. $25^{\circ} 18^{\prime}$ N.; $83^{\circ} 3^{\prime}$ E. Dehli Emperors. Prefix ${ }^{\text {orna }}$ اباه.
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. Local Sultan (Millies).
Banjar, for
Bandar. Probably Bandar Abbas or Bushira. Mongols of Persia (Schindler).
Bandarabin. In N.W. Provinces, India. $27^{\circ} 23^{\prime}$ N. ; $77^{\circ} 44^{\prime}$ E. Dehli Emperors.
Bandar Shahi. ?. Dehli Emperors.
Bandar Abbas. In Laristan. $27^{\circ} 10^{\prime}$ N. ; $56^{\circ} 18^{\prime}$ E. Shahs of Persia.
Bindah. In Sind. Dehli Emperors. بند8
Bundi. In Rajputana, India. $25^{\circ} 27^{\prime}$ N. ;

Bink or Bik Bazar. Unknown town in Transoxiana (Markof). Golden Horde (Fraehn); 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. $12^{\circ} 57^{\prime}$ N.; $77^{\circ} 36^{\prime}$ 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. $36^{\circ} 25^{\prime}$ N. ; $38^{\circ} 12^{\prime}$ E. Buktiginid (Meir).
Budhana. In N.W. Provinces, 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). $35^{\circ} 12^{\prime} \mathrm{N}$.; $60^{\circ} 38^{\prime}$ E. Mongols of Persia.
Bushahr, for Abushahr. Mongols of Persia (Markof).
Butah or Buzah. Near Merv? 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. ; $48^{\circ} 25^{\prime} \mathrm{E}$. Golden Horde.
Bhanpur. Bhanpura, in Central Provinces, India. $24^{\circ} 30^{\prime}$ N. ; $75^{\circ} 47^{\prime}$ E. Dehli Kings (Thomas).

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

Bhartpur. In Rajputana, India. $27^{\circ} 13^{\prime} \mathrm{N}$. ; $77^{\circ} 32^{\prime}$ E. Dehli Emperors; local Rajah. Prefix برج انور •
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. $23^{\circ} 15^{\prime} \mathrm{N} . ; 77^{\circ} 25^{\prime} \mathrm{E}$. Local Begam.
Bhuj. In Kutch, Western India. $23^{\circ} 15^{\prime}$ N.; $69^{\circ} 48^{\prime}$ E. Also written بهوج ن . Local Rao.
Bhilsah. In Bhopal State. $23^{\circ} 31^{\prime}$ N.; $77^{\circ} 50^{\prime}$ E. Dehli Emperors.
al-Biyar. In Kumis territory, two days from Bistam (Yakut). $\quad 36^{\circ} 13^{\prime}$ N. ; $55^{\circ} 37^{\prime}$ E. Now Biyarjumand. Samanid ; local copper.
al-Biyan. On estuary of Tigris. $30^{\circ} 21^{\prime} \mathrm{N}$.; $48^{\circ} 12^{\prime}$ E. Umayyad (Codrington).
Biyasa. Baeza, in Andalusia. $38^{\circ} 0^{\prime}$ N. ; $3^{\circ} 35^{\prime}$ W. Spanish Umayyad.
Biana. In Rajputana, India. $26^{\circ} 57^{\prime}$ N.; $77^{\circ} 20^{\prime}$ E. Dehli King.

Bait Jabrin. In Palestine. $31^{\circ} 36^{\prime}$ N.; $34^{\circ} 53^{\prime}$ E. Abbasid (Tiesenhausen).
Bijapur. In Deccan, India. $16^{\circ} 49^{\prime}$ N. ; $75^{\circ} 46^{\prime}$ E. Dehli Emperors. Prefix 1 土 الظغر $^{\text {الظر. }}$
Bairut. In Syria. $33^{\circ} 54^{\prime}$ N. ; $35^{\circ} 29^{\prime}$ E. $\quad$ بيرات Abbasid.

Birudh. Near Basinna, which is near al-Ahwaz (Yakut). Buwayhid ; Mongols of Persia.
Baysha. Bish, in Yemen. $19^{\circ} 58^{\prime}$ N.; $43^{\circ} 30^{\prime}$ E. Abbasid; Governor of Yemen (Markof).
Bairat. Probably Vairatu, in Rajputana, India. $27^{\circ} 42^{\prime}$ N. ; $76^{\circ} 23^{\prime}$ E. Dehli Emperors.

Bikanir. In Rajputana, India. $28^{\circ} 0^{\prime}$ N. ;
! لِيشه بيرات - بيراته بهيرانت
بيكانير- بيكنير $73^{\circ} 22^{\prime}$ E. Local Rajah.
Bilakan. In Armenia. Mongols of Persia.
Bilu. In Baluchistan. Local Khan (Rodgers). ? for بيله .
Biylah. In Baluchistan. $26^{\circ} 10^{\prime}$ N. ; $66^{\circ} 23^{\prime}$ E. Local Jam.
Binazir. Hola Honnur, in Mysore. $14^{\circ} 0^{\prime}$ N.; $75^{\circ} \mathbf{4 2}$ 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 خطه (Rodgers), قصبه (Taylor).
Pattan. Saringapatam, in Mysore, India. $12^{\circ} 25^{\prime} \mathrm{N} . ; 76^{\circ} 45^{\prime} \mathrm{E}$. Sultan of Mysore.
Pattan Deo. Dwarka, in Kathiawad, India. $22^{\circ} 15^{\prime}$ N. ; $69^{\circ} 1^{\prime}$ E. Dehli Emperors (Rodgers).
Patnah. In Bengal. $25^{\circ} 37^{\prime}$ N. ; $85^{\circ} 12^{\prime}$ E. Dehli Emperors. Prefixes . عستقر اللملكـ . عظيمابان
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 الكائ .

بيروذ
بيروذ

بيلقان - بليقان
بيلو بيله بـع نظير بالـ


ليتّ يّهّ ليو

لهته هرشور

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. ; $47^{\circ} 32^{\prime}$ E. Khan of Karabagh (Markof); uncertain Persian (Fraehn).
Panjnagar. ?. Dehli Emperors (Rodgers).
Panjhir. In Afghanistan. $35^{\circ} 30^{\prime}$ N.; $69^{\circ} 35^{\prime}$ 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 Deccan, India. $18^{\circ} 31^{\prime}$ N. ; . $73^{\circ} 53^{\prime}$ E. Local Paishwah. Prefix

Tajarjara. ? Tajarra, in East Africa. In
 Algeria? Idrisid (Lavoix).
Tashkand. InTurkistan. $41^{\circ} 21^{\prime}$ N. ; $68^{\circ} 41^{\prime}$ E. تاشكند
Shaybanid ; Tashkand Khans; Chagatai.
Takidamt. In Algeria. $35^{\circ} 28^{\prime} \mathrm{N} . ; 1^{\circ} 0^{\prime} \mathrm{E}$. تاقدهت Murabit; Abd al-Kadir.
Tandah. In Oudh, India. $26^{\circ} 33^{\prime} \mathrm{N} . ; 82^{\circ} 42^{\prime}$ E. تانده
Dehli Emperors; Bengal Kings.
Tanah Malayu. Malay Country. English local.
Tabriz. In Azarbaijan. $38^{\circ} 3^{\prime} \mathrm{N} . ; 46^{\circ} 20^{\prime}$ E. Mongols of Persia; Jalair ; Golden Horde ; Timurid; Chagatai ; Kuyunlid; Othmanli ; Shahs of Persia. Prefixes - دار السلطـنـه .
Tattah. In Sind, India. $24^{\circ} 44^{\prime} \mathrm{N} . ; 68^{\circ} 0^{\prime}$ E.


Dehli Emperors; Durrani. Prefix دار المجهال
Tadghah. In Morocco. $32^{\circ} 44^{\prime} \mathrm{N} . ; 5^{\circ} 47^{\prime} \mathrm{W}$. تدغة Idrisid ; Abbasid (Markof).

Tarjan. In Armenia. $39^{\circ} 42^{\prime} \mathrm{N} . ; \mathbf{4 0}^{\circ} 30^{\prime} \mathrm{E}$.
ترجان Mongols of Persia.
Tranganu. In Malacca. $5^{\circ} 5^{\prime} \mathrm{N} . ; 102^{\circ} 30^{\prime}$ E. Local. Prefix نگرى .
Tirmidh. In Bukhara. $38^{\circ} 17^{\prime} \mathrm{N} . ; 67^{\circ} 38^{\prime}$ E. Abbasid; Samanid; Chagatai; Timurid. Prefix مدينة الرجال.
Tarumin. Sumatra. $0^{\prime} \frac{\mathbb{N}}{\mathbf{s}} ; 100^{\circ} 30^{\prime}$ E. Local English. Prefix نگی .
Tarim. In Hadramaut. $18^{\circ} 41^{\prime} \mathrm{N} . ; 49^{\circ} 22^{\prime} \mathrm{E}$. Local Chief.
Tustar. Shustar, in Khuzistan. Mongols of Persia (Markof).
Tustar min al-Ahwaz. Canton of Ahwaz. Abbasid; Buwayhid.
Taswi. Tesowy, near Lake Urmi. $38^{\circ} 18^{\prime}$ N.; $45^{\circ} 23^{\prime}$ E. Mongols of Persia (Fraehn).
Tatwan. Tetouan, in Morocco. $35^{\circ} 30^{\prime}$ N.;
ترعٌكانو• ترقانو ترهذ ـ الترهذ


Tutilah. Tudelah, in Spain. $42^{\circ} 7^{\prime} \mathrm{N}$. ;
$1^{\circ} 39^{\prime}$ W. Spanish Umayyad.
Taizz. In Yemen. $13^{\circ} 30^{\prime}$ N. ; $44^{\circ} 10^{\prime}$ E. Ayyubid; Rasulid; Imam of Sana. Prefix حص.

Taghlakpur. Tirhut, district in Bengal. Dehli Kings. Prefix اقليم . Suffix عرفه ترهست .
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. Prefix شهر - مديةة .
Takrit. In Mesopotamia. $34^{\circ} 33^{\prime}$ N.; $43^{\circ} 33^{\prime}$ E.


Mongols of Persia (Sauvaire).
Talak Samawi. Teluk Samay, in Achin. تلت سهاوى $5^{\circ} 10^{\prime} \mathrm{N} . ; 97^{\circ} 50^{\prime}$ E. Achin.

Till Larus. Mongols of Persia; Jalair.
Tilimsan. Tlemsan, in Algeria. $35^{\circ} 0^{\prime} \mathrm{N}$. ;
تل لرس ?
 $1^{\circ} 16^{\prime}$ W. Murabit; Muwahhid; Marinid; Ziyanid; Othmanli. Prefix مدينة.
Talang. Telanga, district in S.E. India. Dehli Kings. Prefix ofar .
Tukat. In Siwas, Asia Minor. $40^{\circ} 20^{\prime} \mathrm{N}$.; توقات $36^{\circ} 38^{\prime}$ E. Mongols of Persia; Othmanli.
Tunis. In North Africa. $36^{\circ} 46^{\prime}$ N. ; $10^{\circ} 5^{\prime}$ E.
 Muwahhid; Hafsid; Othmanli.
Tunk. Tonk, in Rajputana, India. $26^{\circ} 10^{\prime} \mathrm{N}$.; $75^{\circ} 56^{\prime}$ E. Local Rajah.
Tunkit Ilak. Province of Ilak-Bukhara. $39^{\circ} 0^{\prime}$ N. ; $64^{\circ} 12^{\prime}$ E. Samanid; Turkistan.

Tui, for خوى. Shahs of Persia. توى

Tirah Tyria, in Anatolia. $38^{\circ} 4^{\prime} \mathrm{N} . ; 27^{\circ} 42^{\prime}$ E. Mongols of Persia ; Othmanli (تيرى); Shahs of Persia.
al-Taimarah. Near Isfahan. Umayyad.
التيمرة ـ شق التيمرة

Thabat. In Yemen. ?. Rasulid.


ثعبات

Jabak. Near Tus, in Khurasan (Yakut). Saljuk.
Jajarm. In Khurasan. $36^{\circ} 51^{\prime} \mathrm{N} . ; 56^{\circ} 29^{\prime} \mathrm{E}$. 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
 جاجرم جالندر . جزيرة جاوا الكبير
Jarbath. Jerbah, near Tunis. $33^{\circ} 45^{\prime}$ N. ; $10^{\circ} 30^{\prime}$ E. Umayyad (Lavoix).

Jurjan. In Tabaristan. $37^{\circ} 12^{\prime} \mathrm{N} . ; 4^{\circ} 52^{\prime} \mathrm{E}$.

> جرجان Abbasid; Mongols of Persia; Samanid (Markof); Buwayhid (Praehn); Tahirid (Tornberg). Prefix مدينغ .
Jarzuwan, Jarirwan, or Harirwan (Rodgers); جرزوان-جريزوان Gazarwan (Raverty). In Afghanistan. جريروان-گروران $35^{\circ} 40^{\prime} \mathrm{N} . ; 65^{\circ} 12^{\prime} \mathrm{E}$. Khwarizm Shahs.
al-Jazair. Algiers. $\quad 36^{\circ} 58^{\prime} \mathrm{N} . ; 2^{\circ} 57^{\prime}$ E. الجّزاير 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; Kara Kuyunlid. Prefix مدينغ.
Jazirah Prins ab Wailes. Prince of Wales Island or Poulo Penang. $5^{\circ} 18^{\prime} \mathrm{N} . ; 100^{\circ} 25^{\prime}$ E.

جزيرة پرنس ابويالس
 English local.
Jazirah Silulu or Silung. Ceylon. Netherlands جزيرةّ سلولو- سيلوع E.I. Company.
al-Jisr. Probably Jisr Manbij, in Syria.
 $34^{\circ} 4^{\prime}$ N. ; $35^{\circ} 38^{\prime}$ E. Umayyad (Rogers).
Jafarabad. Probably Veramin, near Teheran. جعفراباد $35^{\circ} 15^{\prime}$ N. ; $51^{\circ} 42^{\prime}$ E. Shahs of Persia.
Julad. In Daghistan? Golden Horde (Fraehn).
ججلالاباد

Jalalabarl. In Afghanistan. $34^{\circ} 24^{\prime}$ N. ;
$70^{\circ} 24^{\prime}$ E. Dehli Emperor, with prefix . Also counter-strike on E.I. Company's coins.
Jalalpur. In the Panjab. $29^{\circ} 31^{\prime}$ N. ; $71^{\circ} 22^{\prime}$ E. Dehli Emperors (Vost).
Jalaun. In N.W. Provinces, India. $26^{\circ} 9^{\prime}$ N.;
Jalaun. In N.W. Provinces, India. $26{ }^{\circ}$ N., $79^{\circ} 22^{\prime}$ E. Local Rajah.
Jalu. Army Mint. Or Jelo District in Kurdistan. $\quad 37^{\circ} 25^{\prime}$ N. ; $44^{\circ} 0^{\prime} \mathrm{E}$. Shahs of Persia.

Jalunabad. ?. Dehli Emperors.
جلموناباد
Julair. ?. Dehli Emperors (Rodgers).
Jummun. In Kashmir. $32^{\circ} 44^{\prime} \mathrm{N} . ; 74^{\circ} 49^{\prime} \mathrm{E}$. Dehli Emperors (Rodgers). Local Governor. Prefixes قلمرو - دار الامان.
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. ; جنابذ $58^{\circ} 33^{\prime}$ E. Sarbadarid.
Jannatabad. Lakhnauti, in Bengal. $24^{\circ} 55^{\prime}$ N. ; جنتاباد $88^{\circ} \mathbf{8}^{\prime}$ E. Bengal Kings.
Jundi Sabur. In Khuzistan. $37^{\circ} 18^{\prime} \mathrm{N}$.; $48^{\circ} 35^{\prime}$ E. Umayyad ; Abbasid.
Janzah. Probably for كنجّ Umayyad; Shaddadid (Markof).
Jodhpur. In Rajputana, India. $26^{\circ} 19^{\prime}$ N.; $73^{\circ} 8^{\prime}$ E. Dehli Kings; Dehli Emperors (Rodgers); local Rajah. Prefixes - טار التصور . دار المجيد ـ دار المنصور ـ دار النهلافه. Suffix .
Juzjan. District near Balkh, in Khurasan. $36^{\circ}$ N. ; $65^{\circ}$ E. Ghaznawid; Ziyarid.
Jaunpur. In N.W.Provinces, India. $25^{\circ} 44^{\prime}$ N.; $82^{\circ} 44^{\prime}$ E. Dehli Emperors; Kings of
 ـ دار المصور - ساهى ـ دار الْغلافه ـ خطـة متبركـ . شهر متبرك
Jhalawar. In Rajputana, India. $24^{\circ} 20^{\prime} \mathrm{N}$.; $76^{\circ} 50^{\prime}$ E. Local Rajah.
Jahanabad. In Bengal. $25^{\circ} 13^{\prime}$ N. ; $85^{\circ} 2^{\prime}$ E. جهاناباد Dehli Emperors.
Jahanpanah. Dehli. Dehli Kings.

Jhansi. In Central India. $25^{\circ} 25^{\prime} \mathrm{N} . ; 8^{\circ} 38^{\prime}$ E. Dehli Emperors.
Jahangirabad. In N. W. Provinces, India.
جهانسى جهانگيراباد $28^{\circ} 24^{\prime}$ N.; $78^{\circ} 8^{\prime}$ E. Dehli Emperors (Hoernle).
Jahangirpur. Jangipur, in Bengal. $24^{\circ} 24^{\prime}$ N.; $88^{\circ} 6^{\prime}$ E. Dehli Emperor.

Jahangirnagar. Dacca, in Bengal. $23^{\circ} 43^{\prime}$ N.;
جهانگيرنگ,
 جهوسى

جا
جيان • غيان
Jaipur. In Rajputana, India. $26^{\circ} 56^{\prime} \mathrm{N}$.; $75^{\circ} 55^{\prime}$ E. Dehli Emperors; local Rajah. Prefixes خطه متبرك ـ الـبميد ـ سوای .
Jiruft. In Kirman. $28^{\circ} 9^{\prime}$ N.; $57^{\circ} 40^{\prime}$ E. Buwayhid.
Jaisalmir. In Rajputana. $26^{\circ} 54^{\prime} \mathrm{N}$; $70^{\circ} 54^{\prime} \mathrm{E}$.
Local Rajah.
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 مدينة.
Jiyan. Jaen, in Spain. $37^{\circ} 50^{\prime} \mathrm{N} . ; 3^{\circ} 49^{\prime} \mathrm{W}$. Spanish Umayyad; Muwahhid; Nasrid.

جيهور
جيرفتت

 $20^{\circ} 2^{\prime}$ E. Othmanli.

Chawalstan. ?. Dehli King (Hoernle). Prefix。
Chatarkot. InN.W. Provinces,India. $25^{\circ} 18^{\prime} \mathrm{N}$.; $80^{\circ} 54^{\prime}$ E. Dehli Emperors (Burn).
Chitganu. Chittagong. $22^{\circ} 21^{\prime} \mathrm{N} . ; 91^{\circ} 52^{\prime}$ E.


جتركوت حتكنو Bengal Kings. Prefix عرصه.
Chinapattan. Madras. Dehli Emperors.

Chunar. In N.W. Provinces, India. $25^{\circ} 7^{\prime}$ N. ; حنار $82^{\circ} 55^{\prime}$ E. Dehli Kings; Dehli Emperors.
Chanpanir. In Gujarat, India. $22^{\circ} 31^{\prime}$ N. ; ; حْنیانير- حانیانير $73^{\circ} 36^{\prime}$ E. Dehli Emperor; Gujarat Kings. .
Chhachrauli. In the Panjab, India. $30^{\circ} 15^{\prime} \mathrm{N}$. ; $77^{\circ} 25^{\prime}$ E. Dehli Emperors (Rodgers).
Chushi, or Chusha. Shahabad (Vost); Dehli Kings.
Chitur. In Rajputana, India. $24^{\circ} 52^{\prime}$ N. ;



جهوسه $74^{\circ} 41^{\prime}$ E. Dehli Emperors.

Haji Turkhan. Astrakhan. $46^{\circ} 25^{\prime} \mathrm{N} . ; 48^{\circ} 5^{\prime} \mathrm{E}$.
 Golden Horde; Astrakhan Khans. Prefix . الجّديده
Hafizabad. In the Panjab, India. $32^{\circ} 2^{\prime} \mathrm{N}$. ; حانظاباد $73^{\circ} 46^{\prime}$ E. Dehli Emperors.
Habulta. Jabulta, near Baghdad. $34^{\circ} 47^{\prime}$ N. ; $43^{\circ} 37^{\prime}$ E. Abbasid (Lavoix).
Hajr. In Yemen. $24^{\circ} 7^{\prime} \mathrm{N} . ; 51^{\circ} 14^{\prime} \mathrm{E}$. Abbasid.
Harran. Charroe, in Mesopotamia. $36^{\circ} 52^{\prime} \mathrm{N}$.; $39^{\circ} 1^{\prime}$ E. Umayyad; Abbasid; Ayyubid; Buktiginid.
al-Hirmin al-Sharifin. The two Holy Cities Mecca and Medinah. Othmanli.
Hazan. Salt Country. ?. Mongols of Persia (Soret).
al-Hasan or al-Khush. Probably Khush, in Syria. Umayyad (Rogers).

Hasanabad or Husainabad. Probably Gaur in Bengal. Dehli Emperors; Bengal Kings.
حبلتا . جبلتا
حزن
اللمسש ـ النعس -
النخش
 . خزانه Prefix

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

## حصار

 $75^{\circ} 50^{\prime}$ E. Dehli Kings; Dehli Emperors; local Rajah. Suffix 8 .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. $35^{\circ} 30^{\prime} \mathrm{N}$.;
الهصر

حلـب حلوان الdaلة $44^{\circ} 30^{\prime}$ E. Mongols of Persia; Jalair.
Hamat. In Syria. $34^{\circ} 16^{\prime} \mathrm{N}$. ; $35^{\circ} 40^{\prime} \mathrm{E}$. حهاة Ayyubid; Mamluk. Suffix الـمحروسة.
Hamad. Perhaps for حصص ; or a
حnch 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. $22^{\circ} 33^{\prime} \mathrm{N}$. ; $45^{\circ} 22^{\prime} \mathrm{E}$. Local (Rodgers).
Huwayza. In Khuzistan. $31^{\circ} 17^{\prime}$ N.; $48^{\circ} 1^{\prime} \mathrm{E}$. Timurid.

Haidarabad. In the Deccan, India. $17^{\circ} 22^{\prime} \mathrm{N}$. ; $75^{\circ} 32^{\prime}$ E. Dehli Emperors; local Nizam. Prefixes دار الئهاد ـ فرخنده بنيال.
$37^{\circ} \mathbf{2 5}^{\prime}$ N. ; $58^{\circ} 22^{\prime}$ E. Mongols of Persia (Markof).
Khutlan, al-Khuttul. In Transoxiana, about $37^{\circ} 46^{\prime}$ N. ; $68^{\circ} 40^{\prime}$ E. Timurid (Fraehn) ;
 الغتول Samanid.
Khuttan. In Turkistan. $37^{\circ} 7^{\prime} \mathrm{N} . ; 77^{\circ} 55^{\prime} \mathrm{E}$. Mongols of Persia (Saulcy); local Khan. Suffix لطيفس .
Khujastuh Baniyad. Aurangabad. Dehli خْجسته بنيان Emperors.
Khujindah. In Turkistan. $41^{\circ} 6^{\prime} \mathrm{N} . ; 68^{\circ} 2^{\prime}$ E. Chagatai ; Turkistan.
Khartbirt. Diarbakr or Amid. $37^{\circ} 56^{\prime}$ N.; $40^{\circ} 8^{\prime}$ E. Chagatai ; Mongols of Persia.
Khurfah. In Najd, Arabia. ?. Local Khan. Prefix بلدهة.
Khazanah. The Treasury. Bengal Kings.
Khusrushadh Hurmuz. A district in the cultivated part of Irak (Yakut). Umayyad.

ختن

خجمندة
خرتبرت
خرفاه
خزانه
خسرشان هرمز

Kharpur. ?. Dehli Emperors (Rodgers).
Khalakabad. Chandagal, nearMysore. $12^{\circ} 21^{\prime} \mathrm{N}$.;

Khanpur. In Bahawalpur State, India.
خانيور $28^{\circ} 35^{\prime}$ N. ; $70^{\circ} 41^{\prime}$ E. Local Rajah.
Khanjah. Elizabethpol. $40^{\circ} 45^{\prime}$ N.; $46^{\circ} 14^{\prime}$ E. Othmanli.
Khanah Rikab. Army Mint. Shahs of Persia.
Khabushan. Modern Kuchan, in Khurasan.
خاراريور $76^{\circ} 45^{\prime}$ E. Mysore Sultan.
خالجهة ـ كنجّ
خبانهُ ركاب

Khilat. Akhlat, in Armenia. 38 ${ }^{\circ}$ 52' N. ; $42^{\circ} 10^{\prime}$ E. Marwanid; Mongols of Persia. al-Khalifah al-Aliyah. Constantinople. Othmanli.
 Timarid.
Khalifatabad. Baghurhat, in Bengal. $22^{\circ} 40^{\prime} \mathrm{N}$.; $89^{\circ} 49^{\prime}$ E. Bengal Kings (Blochmann).
Khwarizm. Khiva. $41^{\circ} 55^{\prime} \mathrm{N}$. ; $60^{\circ} 5^{\prime}$ E. Golden Horde; Chagatai; Timarid; local Khans. Prefixes بـلـددة ـ دار الاسهـلام . معدن فتضلا ـ دار المباركس ـ دار الملطنهـ
Khur. A village near Balkh (Yakut). Timurid.
Khurshid Suwad. Probably Dharwar, in the Deccan, India. $15^{\subset} \mathbf{2 7}^{\prime}$ N.; $75^{\circ} 3^{\prime}$ E. Mysore Sultan.
Khush. ?. Mongols of Persia.
Khukand. In Tartary. $40^{\circ} 32^{\prime}$ N. ; $70^{\circ} 58^{\prime}$ E.
Local Khans. Prefixes دار السـلطـنـه . .

Khuna. In Azarbaijan. $38^{\circ} 21^{\prime}$ N. ; $44^{\circ} 30^{\prime}$ E. Abbasid.
Khui. In Azarbaijan. $\quad 38^{\circ} 33^{\prime}$ N. ; $45^{\circ} 5^{\prime}$ E.
خونا خوى Mongols of Persia; Golden Horde; Jalair ; Shahs of Persia ; Durrani (Leggett). Prefix . دار الصفا
Khairpur. In Sind, India. $27^{\circ} 31^{\prime}$ N.; $68^{\circ} 48^{\prime}$ E. Dehli Emperors (Rodgers).
Khizan. In Armenia. $38^{\circ} 12^{\prime}$ N. ; $42^{\circ} 5^{\prime}$ E. خيزان. Othmanli.
Khayuk. Khiva. Local Khans; Timurid خيوت (Soret).

Dara. In Mesopotamia. $37^{\circ} 8^{\prime} \mathrm{N} . ; 41^{\circ} \mathbf{1}^{\prime} \mathrm{E}$. 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. $42^{\circ}$ N.; $48^{\circ}$ N. Shahs of Persia.
Damighan. In Khurasan. $36^{\circ} 12^{\prime} \mathrm{N} . ; 54^{\circ} 38^{\prime} \mathrm{E}$. Mongols of Persia; Chagatai; Timurid; Shahs of Persia. Prefix مدينة .
Damla, near Saharanpur, N.W. Provinces, لاهلا India. Dehli Emperor (Rodgers).
Daniat. In Syria, between Aleppo and
د'نيـت Kafartab (Yakut). Mongols of Persia (Soret).
Daniat. Denia, in Spain. $38^{\circ} 52^{\prime} \mathrm{N} . ; 0^{\circ} 4^{\prime} \mathrm{W}$.
 Kings of Denia ; Muwahhid. Prefix
Dawar. In Afghanistan. $33^{\circ} 15^{\prime} \mathrm{N} . ; 65^{\circ} 5^{\prime} \mathrm{E}$. Shahs of Persia (Markof).
Dahar. ? for دهار. 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.
Darabjird. Darab, in Farsistan. $28^{\circ} 42^{\prime}$ N.; $54^{\circ} 9^{\prime}$ E. Umayyad.
Dirband. In Daghistan. $42^{\circ} 8^{\prime} \mathrm{N} . ; 48^{\circ} 10^{\prime} \mathrm{E}$. Golden Horde ; local Khan.
Darwadh. A fort in Azarbaijan (Yakut). 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.
دلشاداباد
al-Dalikan, or Dolijan. Near Isfahan (Yakut).
About $33^{\circ} \mathbf{2 0}$ N.; $51^{\circ} 10^{\prime}$ E. (Le Strange); Abbasid (Fraehn).
Damawind. In Khurasan. $35^{\circ} 39^{\prime}$ N. ; $52^{\circ} 9^{\prime}$ E. Timurid ; Shahs of Persia.
Damask. Damascus. $33^{\circ} 34^{\prime}$ N. ; $36^{\circ} 20^{\prime}$ E.
Umayyad; Abbasid; Saljak; Tulunid;
Ikhshidid; Fatimid; Zangid; Ayyubid;
Mamluk; Othmanli. Suffix ألمحمروسة .
Danaysir. In Mesopotamia. $37^{\circ} 2^{\prime}$ N. ; $41^{\circ} 18^{\prime}$ E. Marwanid ; Urtukid.
Dawrak. In Khuzistan. $30^{\circ} 51^{\prime}$ N. ; $48^{\circ} 55^{\prime}$ E.
Shahs of Persia ; Timurid.
دوتت

Dawkar. ?. Saljuk (B.M. Cat.).
Dogam, Dogaon. Probably Dogon, near Nanpara, in Bahraich, Oudh. Dehli Emperors. Pre-

[^1]
دنيسر

- دوقار? . fixes دار السلام . دار الاسلام ـ دار الغلانلا
Daulatabad. Deogir, in the Deccan, India. دولتاباد $19^{\circ} 57^{\prime}$ N. ; $75^{\circ} 18^{\prime}$ E. Dehli Kings ; Dehli Emperors. Prefix
Daha. In Java. Local English. دها
Dhar. In Central India. $23^{\circ} 36^{\prime}$ N. ; 75 $5^{\circ} 24^{\prime}$ E. دهار Dehli Kings. دهر دهار, the Pass of Dhar.
Dharwar. In south of Deccan, India. $15^{\circ} 27^{\prime}$ N.; دهاروار $75^{\circ} 3^{\prime}$ 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 بلد.

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

Dholpur. In Rajputana. $26^{\circ} 42^{\prime}$ N. ; $77^{\circ} 54^{\prime}$ E. Local Rana.
Diarbakar. Amid, in Mesopotamia. $37^{\circ} 56^{\prime}$ 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. $32^{\circ} 2^{\prime}$ N.; $70^{\circ} 4^{\prime}$ E. Durrani.

Dairah fath Khan. In the Panjab. $31^{\circ} 9^{\prime} \mathrm{N}$. ; $70^{\circ} 50^{\prime}$ E. Durrani.
al-Dailim. In Azarbaijan. $37^{\circ} 0^{\prime} \mathrm{N} . ; 49^{\circ} 40^{\prime} \mathrm{E}$. Muhammad b. Buzungumir; Wahsoudinide. Prefix كرسى - قصر.
Dingarh. In the Panjab. $28^{\circ} 56^{\prime}$ N.; $74^{\circ} 49^{\prime}$ E. Dehli Emperors (Rodgers).
al-Dinawar. In Irak Arabi. $34^{\circ} 36^{\prime} \mathrm{N}$.;



 الدينور


ديول (White King). Prefix بندر .

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

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

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. $23^{\circ} 50^{\prime}$ N.; رالدهنهور- ردهنيور $71^{\circ} 38^{\prime}$ E. Local Rajah.
Ras al-Ayin. In Mesopotamia. $36^{\circ} 52^{\prime} \mathrm{N}$.; $40^{\circ} 5^{\prime}$ E. Abbasid.
Rask. In Makram. $\quad 26^{\circ} 18^{\prime}$ N. ; $61^{\circ} 40^{\prime}$ E.

راجار. راجان
راجْ
رادهنهور - ردهنیور

Samanid (Fraehn).
Rasht. In Khurasan, eight farsakhs from Tarmuz (Yakut). Samanid.
al-Rafikah. Rakkah, in Mesopotamia. $36^{\circ} 0^{\prime}$ N.; $39^{\circ} 20^{\prime}$ E. Abbasid; Tulunid; Buwayhid; 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 Morocco. $34^{\circ} 0^{\prime} \mathrm{N}$. ;
Rajan. In Farsistan. ارجان ?. Golden
al-Rahabah. In Mesopotamia. $34^{\circ} 54^{\prime} \mathrm{N}$.; رجان $40^{\circ} 11^{\prime} \mathrm{E}$. Abbasid ; Hamdanid.
Rasht. In Gilan. $37^{\circ} 20^{\prime} \mathrm{N}$. ; $49^{\circ} 50^{\prime} \mathrm{E}$. Saljuk; Mongols of Persia; Kuyunlid; Shahs of Persia. Prefix دار الهرز.

Russid. In Irak Arabi. ?. In Yemen (Yakut); Golden Horde; Mongols of Persia. Ranash. In Khuzistan. $32^{\circ} 25^{\prime}$ N. ; $48^{\circ} 22^{\prime}$ E. رصد ـ الرصد Shahs of $/$ Persia.
al -Rakkah. In Mesopotamia. $\quad 36^{\circ} 0^{\prime} \mathrm{N}$.; الرقـة $39^{\circ} 20^{\prime}$ E. Umayyad; Abbasid.
Rimm. District of the Kurds in Farsistan; Shahs of Persia (Markof).
al-Rama. In Palestine. $31^{\circ} 33^{\prime}$ N. ; $35^{\circ} 8^{\prime}$ Ayyubid.
al-Ramlah. In Palestine. $31^{\circ} 54^{\prime}$ N. ; 34 $4^{\circ} 56^{\prime}$ E. الرملة Umayyad; Abbasid.
Ranthambhur. In Rajputana, India. $26^{\circ} 2^{\prime} \mathrm{N}$.; $76^{\circ} 30^{\prime}$ E. Dehli Kings.
Rangpur. In Bengal. $25^{\circ} 44^{\prime}$ N.; $89^{\circ} 16^{\prime}$ E. Local Rajah.
Revan. Erivan. Othmanli.

al-Roudhbar. In Gilan. $36^{\circ} 55^{\prime}$ N. ; $49^{\circ} 25^{\prime}$ E. الرونبار Local Prince.

Ruha. Edessi, in Mesopotamia. $37^{\circ} 5^{\prime}$ 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. $\quad 14^{\circ} 10^{\prime} \mathrm{N} . ; 43^{\circ} 20^{\prime} \mathrm{E}$. 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 مدينغ.

Zamindrah. In Servia. $44^{\circ} 37^{\prime}$ N.; $20^{\circ} 52^{\prime}$ E.
;مندرة Othmanli.
al-Zamwar. Azamur, in Morocco. $33^{\circ} 17^{\prime} \mathrm{N}$.; $8^{\circ} 3^{\prime}$ W. Marinid (Lavoix).
Zamindawar. In Afghanistan. $32^{\circ} 30^{\prime}$ N.; $64^{\circ} 30^{\prime}$ E. Khwarizm.
Zinjan. In Khamsah, Persia. $36^{\circ} 45^{\prime}$ N.; $48^{\circ} 28^{\prime}$ E. Shahs of Persia. Prefix 4 السعاد.
Zanjibar. In East Africa. $6^{\circ} 0^{\prime}$ S.; $39^{c} 20^{\prime}$ E. Local Sultan.
Zuilat. Zuila, in Tripoli. $27^{\circ} 20^{\prime}$ N.; $17^{\circ} 30^{\prime}$ E. Fatimid.

Zoha. ?. Sharif of Morocco (Soret).
al-Zahra. Near Cordova, in Spain. $36^{\circ} 52^{\prime} \mathrm{N}$.; $5^{\circ} 20^{\prime}$ W. Spanish Umayyad. Prefix 0
Zaydan. In Farsistan. $28^{\circ} 40^{\prime}$ N.; $53^{\circ} 10^{\prime}$ E. Mongols of Persia.
Zinat al-Bilad. Ahmadabad. Dehli Emperors (Rodgers).

Sabir Khoust. In Khuzistan. $32^{\circ} 50^{\prime} \mathrm{N}$.; $47^{\circ} 40^{\prime}$ E. Buwayhid; Kakwayhid.
Sabur. In Farsistan. $29^{\circ} 50^{\prime} \mathrm{N} . ; 51^{\circ} 55^{\prime} \mathrm{E}$. Umayyad.
Sardis. Sart, in Anatolia. $38^{\circ} 26^{\prime} \mathrm{N}$.; $28^{\circ} 5^{\prime}$ E. Saljuk.
Sarangpur. In Malwah, India. $23^{\circ} 31^{\prime}$ N.; $76^{\circ} 30^{\prime}$ E. Dehli Emperors.
Sari. In Mazandaran. $36^{\circ} 32^{\prime}$ N. ; $53^{\circ} 5^{\prime}$ E. Timurid; Ziyarid; Sabadarid; Mongols of Persia; Shahs of Persia; Khan of Dailim.
Sakiz. Scio, in Grecian Archipelago. $38^{\circ} 20^{\prime} \mathrm{N}$.;


 ساردس

 سارى ـ سارية زينـت البلاد
 $26^{\circ} 0^{\prime}$ E. Othmanli.

Samsun. In Trebizond, Asia Minor. $41^{\circ} 21^{\prime}$ N.; سامسون - ساميسون $36^{\circ} 25^{\prime}$ E. Mongols of Persia. Prefix مدينة.
Samigah. In Palestine. $31^{\circ} 58^{\prime}$ N.; $35^{\circ} 23^{\prime}$ E. Umayyad.
Sauj Bulagh. In Azarbaijan. $36^{\circ} 54^{\prime}$ N.; $45^{\circ} 45^{\prime}$ E. Shahs of Persia.
Sawah. In Irak $\operatorname{Ajami} .35^{\circ} 0^{\prime}$ N.; $50^{\circ}{ }^{2} 6^{\prime}$ E. 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 - حضرتّ .
Sijistan. Seistan, in Persia. $31^{\circ} 0^{\prime}$ N. ; $62^{\circ} 20^{\prime} \mathrm{E}$. Umayyad; Abbasid; local Governors; Ghaznawid; 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 . بلد ـ حضرت ـ مدينة
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. Prefixes بلد ـ بلدة.
Sarai al-Jadid. NewSarai, Tzaref, on the Volga. $48^{\circ} 39^{\prime}$ N. ; $43^{\circ} 2^{\prime}$ E. Golden Horde.
Sarai Chouk. Little Sarai. Sarachik, on the


Sarai al-Mahrusat. Garrisoned camp. Golden Horde.
Sribarnijah. Srebernitza or Saibernik, in Bosnia. $44^{\circ} 3^{\prime} \mathrm{N} . ; 19^{\circ} 19^{\prime} \mathrm{E}$. Othmanli.
Sarakhs. In Khurasan. $36^{\circ} 38^{\prime}$ N. ; $61^{\circ} 13^{\prime}$ E. Umayyad; 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. $31^{\circ} 8^{\prime}$ N. ; $47^{\circ} 36^{\prime}$ E. Umayyad.
Sarkan, for سركان ? Mongols of Persia.
Sarrakustah. Saragossa, in Spain. $41^{\circ} 46^{\prime}$ N. ;
سراتى اليعرووسة

سربرنيجة سرخس $0^{\circ} 58^{\prime}$ W. Hudid. Prefix .
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. $35^{\circ} 59^{\prime} \mathrm{N} . ; 36^{\circ} 57^{\prime}$ E. Othmanli (Fraehn).
Sirwan. In Afghanistan. $34^{\circ} 25^{\prime} \mathrm{N} . ; 62^{\circ} 3^{\prime} \mathrm{E}$. Umayyad (Fraehn).
Saruj. In Mesopotamia. $36^{\circ} 46^{\prime}$ N.; $38^{\circ} 43^{\prime}$ E. Umayyad (Lavoix).
Sirunj. In Rajputana, India. $24^{\circ} 6^{\prime}$ N. ; $77^{\circ} 42^{\prime}$ E. Dehli Emperors; local Rajah.
Sirhind. In N.W. Provinces, India. $30^{\circ} 38^{\prime}$ N.; $76^{\circ} 29^{\prime}$ E. Dehli Emperors; Durrani; local Rajah.
Srinagar. In Kashmir. $34^{\circ} 5^{\prime}$ N.; $74^{\circ} 51^{\prime}$ E. ; Dehli Emperors; Kashmir Sultans. Prefix شهر
Srinagar. In N.W. Provinces, India. $30^{\circ} 13^{\prime}$ N.;

سر صـ رای
سرميـن

سروان
سروج


سرهند ـ سهرند

 $78^{\circ} 49^{\prime}$ E. Rajahs of Garhwal.

Sughad, also Samarkand. Turkistan صغd . السغد (Fraehn).
Sighnak. In Georgia. $41^{\circ} 29^{\prime}$ N.; $46^{\circ} 0^{\prime}$ E. $\quad$ - سغناق White Horde. Prefix بلد .
Sifurkan. Shibarkan, in Turkistan. $36^{\circ} 35^{\prime}$ N. ; سفورقان - شغورقان $65^{\circ} 42^{\prime}$ E. Khwarizm.
Suk. ?. Muzaffarid.
Sikaliyah. Sicily. Aghlabid.
Skub. Uskub, in Anatolia. $40^{\circ} 54^{\prime} \mathrm{N}$.;
 $31^{\circ} 25^{\prime}$ E. Othmanli.
Sikandarabad. In N.W. Provinces, India. $28^{\circ} 27^{\prime}$ N. ; $77^{\circ} 44^{\prime}$ E. Dehli Emperors (Hoernle).
Sala. Salee, in Morocco. $34^{\circ} 40^{\prime} \mathrm{N} . ; 6^{\circ} 45^{\prime} \mathrm{W}$. سلا 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. $40^{\circ} 38^{\prime} \mathrm{N}$.; $22^{\circ} 56^{\prime} \mathrm{E}$.
 Othmanli.

Sultam, probably for سلطانيه . Shah of Persia (Rodgers).
Sultanpur. Warangol, in the Deccan, India. سلطانبور $17^{\circ} 58^{\prime}$ N. ; $79^{\circ} 40^{\prime}$ E. Dehli Kings.
Sultaniyah. In Irak Ajami. $36^{\circ} 28^{\prime}$ N. ; سلطانية. السلطانية $48^{\circ} 42^{\prime}$ E. Mongols of Persia; Jalair; Chagatai; Inju; Timurid ; Shahs of Persia. Prefix بلد; suffix المعثورت .
Salmas. In Azarbaijan. $38^{\circ} 12^{\prime}$ N. ; $44^{\circ} 40^{\prime}$ E. Mongols of Persia; Jalair; Golden Horde. Salamiyah. In Syria. $35^{\circ} 6^{\prime}$ N. ; $36^{\circ} 59^{\prime}$ E. Abbasid.

Samarkand. In Turkistan. $40^{\circ} 0^{\prime} \mathrm{N} . ; \mathbf{6 7}^{\circ} \mathbf{4 0}$ E.
عسمرقند
Abbasid; Tahirid; Samanid; Great Kaans;
Turkistan; Khwarizm; Chagatai ; Timurid ;
Shaybanid; Janid. Prefixes مدينة ـ بلدة . المشرق Suffix . مدينة •
Samnan. Semnoon, in Khurasan. $35^{\circ} 29^{\prime}$ N.; $53^{\circ} 20^{\prime}$ E. Buwayhid; Timurid; Chagatai;
Shahs of Persia. Prefix مدينة.
Samanjan. Five days from Andarabah, and five from Kholm (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 . حضرت جلال
Sambhal. In N.W. Prorinces, India. $28^{\circ} 35^{\prime}$ N.; $78^{\circ} 36^{\prime}$ E. Dehli Kings.
Sinjar. In Diarbakr. $36^{\circ} 19^{\prime}$ N. ; $41^{\circ} 50^{\prime}$ E. Zangid; Ukaylid; Ayyubid; Mongols of Persia.
Sind, or Sindh. Shahs of Persia. سند
Sanlukah. San Lucar, in Spain. $36^{\circ} 47^{\prime}$ W.; $6^{\circ} 22^{\prime}$ W. Murabit.
Suwar. On Volga. Volga Bulghar Khans.
Siwai Jaipur. جيتور . Dehli Emperors.
Sujat. In Jodhpur State, India. $25^{\circ} 49^{\prime}$ N. ; $73^{\circ} 37{ }^{\prime}$ E. Local Rajah.
Surat. In Gujarat, India. $21^{\circ} 9^{\prime} \mathrm{N} . ; 72^{\circ} 54^{\prime} \mathrm{E}$. Dehli Emperors; local Nawab; East India Company. Prefix بندر مباركـ .
Surin. Half-farsakh from Nisabur (Yakut). Mongols of Persia.


Sus. Susa, in Khuzistan. $31^{\circ} 55^{\prime}$ N. ; $48^{\circ} 24^{\prime} \mathrm{E}$.
سوس ـ اللسوس
Umayyad; Abbasid.
Susu. In Achin, Sumatra. $3^{\circ} 44^{\prime}$ N.; سومبو $96^{\circ} 50^{\prime}$ E. Straits Coinage.
Suk Ibrahim. Near Tlemsan, in Algeria. Sulaimanid (Lavoix).
Suk al-Ahwaz. Ahwaz, in Khuzistan. 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 دار السرور .
Sahl Fanak. In Transoxiana. Half-farsakh from Samarkand (Yakut). Abbasid (Moeller).
Sialkot. In the Panjab, India. $32^{\circ} 31^{\prime}$ N.; $74^{\circ} 36^{\prime}$ E. Dehli Emperors.
Sitapur. In Oudh, India. $27^{\circ} 34^{\prime}$ N. ; $80^{\circ} 42^{\prime}$ 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. $29^{\circ} 20^{\prime} \mathrm{N}$.; $55^{\circ} 35^{\prime}$ E. Buwayhid ; Mongols of Persia.
Sis. In Adana, Asia Minor. $37^{\circ} 21^{\prime}$ N.; $35^{\circ} 55^{\prime}$ E. Saljuk.
Sistan. Sijistan. Shahs of Persia (Dorn).
سيرجان

سيستان

Siruz. Serez, in Roumelia. $41^{\circ} 5^{\prime}$ N. ; $23^{\circ} 35^{\prime}$ E. Umayyad (Fraehn); Othmanli.
Sik. Sumatra. $0^{\circ} 30^{\prime}$ N.; $102^{\circ}$ E. Local
 English. Prefix نگرى .
Siwas. Sivas, or Roum, in Asia Minor.
 $39^{\circ} 40^{\prime}$ N. ; $37^{\circ} 7^{\prime}$ E. Saljuk; Mongols of Persia; Golden Horde; Karaman.

Shabiran. In Erivan. $39^{\circ} 53^{\prime}$ N. ; $44^{\circ} 54^{\prime}$ E.
شابران.
شإيوراباد . شايوربلاد

شاذيابار


شاطبة
شاكان 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 السامية . Umayyad.
Shahabad. In Oudh, India. $27^{\circ} 38^{\prime}$ N. ; $79^{\circ} 59^{\prime}$ E. Dehli Emperors. Prefix قنوج .
Shahjahanabad. Dehli. Dehli Emperor ; Shah Nadir of Persia; Durrani. Prefix دار الغهلانه
Shah Rukhiyah. In Turkistan. $40^{\circ} 46^{\prime}$ 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. $29^{\circ} 10^{\prime}$ N.; $51^{\circ} 5^{\prime}$ E. Mongols of Persia; Chagatai; Timurid.

Shibarkhan. In Afghanistan. $36^{\circ} 35^{\prime}$ N. ; $65^{\circ} 42^{\prime}$ E. Buwayhid (Leggett). Possibly misread for سيرجان •
Shibiliyah. Seville, in Spain. $37^{\circ} 26^{\prime}$ N. ; $6^{\circ} 0^{\prime}$ 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.
شريش Murabit.
Sharifabad. In Bengal. ?. Dehli Kings.
Sharifah. In Irak Arabi, near Basrah (Yakut). Mongols of Persia (Soret).
Shafurkan. Shibarghan, in Afghanistan. شفورقان-سلورخان $36^{\circ} 40^{\prime}$ N. ; $65^{\circ} 32^{\prime}$ E. Khwarizm.
Shikar al-Gah. ?. Dehli Emperors (Leggett). شكار الماه
Shikarpur. In Sind. $27^{\circ} 57^{\prime} \mathrm{N} . ; 68^{\circ} 40^{\prime}$ E. Local.
Shiki. Shamakhi, in Trans-Caucasia. Shahs of Persia.
Sholapur. In the Deccan, India. $17^{\circ} 40^{\prime} \mathrm{N}$. ; شكاريور
 $75^{\circ} 56^{\prime}$ 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 טار السلطنه .
Shamsh. ?. Umayyad (Lavoix).
Shamhar. A mountain in Dailimite country,
 شهاخی 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. $35^{\circ} 15^{\prime}$ N. ; $45^{\circ} 30^{\prime}$ E. Atabeg (Meier).
Shahr Sabaz. In Turkistan. $39^{\circ} 2^{\prime} \mathrm{N}$.;


## شهرزور

 $66^{\circ} 52^{\prime}$ E. Chagatai.

Shahr i Nau. New city. Probably Gaur, in Bengal. Bengal Kings. Prefix عرصه .
Shahristan. In Farsistan. $29^{\circ} 28^{\prime}$ N.; $53^{\circ} 15^{\prime}$ E. Mongols of Persia. Suffix رشدى . Shahun Muazam. ?. Golden Horde (Markof).
Shaik abu Ishak. Unknown locality. Mongols 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 الملكـ - مدينة .
Shirpur. In Bengal. $24^{\circ} 40^{\prime}$ N. ; $89^{\circ} 28^{\prime}$ E.
شير يور Dehli Emperors (Rodgers).
Shirgarh. In Bengal. $24^{\circ} 49^{\prime}$ N.; $83^{\circ} 46^{\prime}$ E. . . Also Dehli. Dehli Kings; Dehli Emperors. Prefixes suffixes ; قلعه ـ قلع قنو and عرفت دهلى .
Shirwan. Shamakhi, inTrans-Caucasia. Mongols of Persia; Jalair; Shirwanshahi (Markof); Othmanli.

Sadah. In Yemen. $16^{\circ} 42^{\prime}$ N. ; $42^{\circ} 42^{\prime} \mathrm{E}$. صعدةٍ Rassid Imams.
al-Saghaniyan. In Turkistan. $37^{\circ} 30^{\prime} \mathrm{N}$.; $67^{\circ} 40^{\prime}$ E. Samanid; Turkistan.
Saghd. District between Samarkand and صغد Bukhara. $40^{\circ}$ N.; $66^{\circ}$ E. Chagatai (Tiesenhausen).
Safuriyah. In Syria. $\quad 32^{\circ} 46^{\prime}$ N. ; $35^{\circ} 16^{\prime}$ E. صفورية Abbasid (Lavoix).
-Sikiliyah. Sicily, also سقلية . Fatimid; Norman Kings. Prefix
Sana. In Yemen. $15^{\circ} 10^{\prime} \mathrm{N} . ; 44^{\circ} 32^{\prime} \mathrm{E}$. Abbasid; Rasulid; Imams of Sana; Othmanli.
al-Sannabra. ?. Chief of Patina (Lane Poole).
Sūr. Tyre, in Syria. $33^{\circ} 16^{\prime}$ N.; $35^{\circ} 11^{\prime}$ E. Abbasid (Markof); Fatimid; Othmanli.
Sofia. In Bulgaria. $42^{\circ} 44^{\prime}$ N. ; $23^{\circ} 15^{\prime} \mathrm{E}$. Othmanli.
al-Suayrah. Mogadur, in Morocco. $31^{\circ} 30^{\prime} \mathrm{N}$.; $9^{\circ} 45^{\prime}$ W. Filili Sharifs.

Dharabkhanah rikab. Army Mint. Shahs of Persia.
Dhafar. In Yemen. $17^{\circ} 0^{\prime}$ N. ; $53^{\circ} 56^{\prime} \mathrm{E}$. 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. ; $69^{\circ}{ }^{2} 8^{\prime}$ E. Khwarizm.
Taus, Tugs. In Khurasan. $36^{\circ} 30^{\prime}$ N. ; $59^{\circ} 26^{\prime}$ 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 Uار الهلكـ .
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. $32^{\circ} 48^{\prime}$ N. ;


طرابلس $13^{\circ} 23^{\prime}$ E. Hassid ; Othmanli. Prefix غرب .

Taraz. Ters, in Turkistan. $42^{\circ} 38^{\prime}$ N. ;
طراز
$70^{\circ} 45^{\prime}$ E. Chagatai ; Turkistan (Markof). Prefix بلد .
Tribizun. Trebizond. $41^{\circ} 0^{\prime}$ N. ; $39^{\circ} 46^{\prime}$ E. Othmanli.
Tarsus. In Syria. $\quad 36^{\circ} 57^{\prime}$ N.; $34^{\circ} 55^{\prime}$ E. Abbasid.
Turtusa. Tortosa, in Spain. $40^{\circ} 50^{\prime}$ N.; $0^{\circ} 30^{\prime}$ E. Kings of Tortosa and Denia. Prefix مدينة .
Tarifah. Tarifa, in Spain. $36^{\circ} 1^{\prime} \mathrm{N} . ; 5^{\circ} 40^{\prime} \mathrm{W}$. Spanish Umayyad.
Taghamah. In Turkistan. $37^{\circ} 45^{\prime}$ N. ; $75^{\circ} 25^{\prime}$ E. Samanid (Fraehn).
Tulitala. Toledo, in Spain. $39^{\circ} 54^{\prime} \mathrm{N} . ; 4^{\circ} 0^{\prime} \mathrm{W}$. Kings of Toledo; Kings of Spain.
Tanjah. Tangiers, in Morocco. $35^{\circ} 40^{\prime}$ N.; $5^{\circ} 47^{\prime}$ W. Umayyad; Idrisid ; Filili Sharifs. Tihiran. In Irak Ajami. $35^{\circ} 44^{\prime}$ N. ; $51^{\circ} 25^{\prime} \mathrm{E}$. . Shahs of Persia; Jalair. Prefixes دارالسلطنه . دار الكخللافه

Zafar. In Yemen, near Sana, or according to some, Sana itself (Yakut). Rasulid (Neitzel).
Zafarabad. In N.W. Provinces, India. $26^{\circ} 0^{\prime}$ N.; $80^{\circ} 33^{\prime}$ E. Dehli Emperors.
Zafarpur. In the Panjab, India. ?. Dehli Emperors.
Zafarnagar. Fathabad, in N.W. Provinces, India. Dehli Emperors.
al-Aal. In Syria. $\quad 31^{\circ} 46^{\prime}$ N. ; $\quad 35^{\circ} 52^{\prime}$ E. Umayyad (Tiesenhausen).
Alamgirpur. Alumpur, in the Deccan, India.

ظغراباه -ظفريور نغفرنگر
. العال
 $15^{\circ} 32^{\prime}$ N. ; $78^{\circ} 11^{\prime}$ E. Dehli Emperors.

Alamgirnagir. A fort near Chittagong, Bengal. Dehli Emperors.
al-Abbasiyah. Near Baghdad (Yakut). Abbasid. NearKairowan, N. Africa(Yakut). Aghlabid. Aththar. In Yemen. $17^{\circ} 15^{\prime} \mathrm{N} . ; 42^{\circ} 20^{\prime} \mathrm{E}$. Abbasid.
al-Atibakah, al-Ikah. Madain. $35^{\circ} 7^{\prime}$ N.; $44^{\circ} 38^{\prime}$ E. Umayyad (Lavoix). Prefix الموية. Aden. In S. Arabia. $12^{\circ} 46^{\prime}$ N. ; $45^{\circ} 10^{\prime}$ E. Zurayid; Aygubid; 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. ; العرايشة . 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. $31^{\circ} 39^{\prime}$ N.; $34^{\circ} 33^{\prime}$ E. Umayyad ; Abbasid ; Fatimid.
Askar Panjhir. Army of Panjhir. Samanid (Markof).
Askar Mukram. In Khuzistan. $31^{\circ} 40^{\prime} \mathrm{N}$.;

 عسكر پنجهير
$48^{\circ} 58^{\prime}$ E. Abbasid ; Buwayhid.
Askar min al-Ahwaz. Ahwaz. Buwayhid.
 عسكر هس الاهواز Azimabad. Patna. Dehli Emperors. Prefix . هستـتر الملكـ
Akar. Many places of this name in Mesopotamia (Yakut). Probably 'Akr al-Humaydiyah (Le Strange). Jalair (Markof).
Akka. Acre, in Syria. $32^{\circ} 55^{\prime} \mathrm{N} . ; 35^{\circ} 4^{\prime} \mathrm{E}$. عكا . عكة Umayyad; Fatimid ; Othmanli ; Latin Kingdom of Jerusalem.

Ukbara. In Mesopotamia. $33^{\circ} 50^{\prime}$ N.; $42^{\circ} \mathbf{2 0}^{\prime}$ E. Ukaylid (Lane Poole).
al-Aliah. Constantinople. Othmanli. Prefix دار النهلافه. 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. $30^{\circ} 36^{\prime}$ N. ; $46^{\circ} 3^{\prime}$ E. Abbasid (Lane Poole).

Ghurshistan. District in Afghanistan. $34^{\circ}$ to $35^{\circ}$ N.; $64^{\circ}$ to $66^{\circ}$ E. Umayyad (Codrington).
Gharnatah. Granada, in Spain. $37^{\circ} 14^{\prime}$ N.;


غرناطته ـ اغرناطـة غزنة $68^{\circ} 15^{\prime}$ E. Ghaznawid; Khwarizm; Great Kaans; Dehli Kings; Barakzai; Sind. Prefixes بلد - بلدة .
Ghazzah. Gaza, in Syria. $31^{\circ} 29^{\prime}$ N.; $34^{\circ} 41^{\prime} \mathrm{E}$. Umayyad; Abbasid.
Ghur. In Bengal. $24^{\circ} 55^{\prime}$ N.; $88^{\circ} 8^{\prime}$ 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 جيان •

Farab. Otrar, in Turkistan. $42^{\circ} 37^{\prime}$ N. ; $68^{\circ} 10^{\prime}$ E. Chagatai.
Faris. Fars, in Persia. $20^{\circ} \mathrm{N}$; $50^{\circ}$ E. Or in Kuhistan. $34^{\circ} 0^{\prime}$ N. ; $58^{\circ} 38^{\prime}$ E. Abbasid ; Saffarid; Tahirid.
Faruki Nagar. Bednore, in Mysore. $13^{\circ} \mathbf{4 8}{ }^{\prime}$ N. ; $75^{\circ} \mathbf{6}^{\prime}$ 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 حضرة - مدينة .
Fathabad. Faridpur, in Bengal. $23^{\circ} 36^{\prime}$ N. ; $89^{\circ} 50^{\prime}$ E. Dehli Emperors; Bengal Kings. Prefix دار النصر .
Fathpur. Fathpur Sikri, near Agra, India. $27^{\circ} 6^{\prime}$ N. ; $77^{\circ} 44^{\prime}$ E. Dehli Emperors. Prefix دار السلطنه .
al-Farab, near Isfahan (Yakut) ; or al-Furat, ' on eastern bank of estuary of Euphrates and Tigris, facing Ubulla. Umayyad; Chagatai.
Farakhabad. In N. W. Provinces, India. $27^{\circ} 24^{\prime}$ N. ; $79^{\circ} 40^{\prime}$ E. Dehli Emperors; Durrani. Also as a suffix to

Farkhab Hissar. Chituldrug, in Mysore, India. $14^{\circ} 14^{\prime}$ N. ; $76^{\circ} 27^{\prime}$ E. Mysore Sultan.
Farakhnagar. Near Dehli. $\mathbf{2 8}^{\circ} \mathbf{4 2 ^ { \prime }} \mathrm{N} . ; 7^{\circ} \mathbf{2 4} 4^{\prime}$ E.
فرخاب حصار .
فرخباب حصار
نرخنگر Dehli Emperors.
Farukhi. Calicut, Malabar, India. $11^{\circ} 15^{\prime}$ N.; $75^{\circ} 50^{\prime}$ E. Mysore Sultan.
Farghanah. Khokand, in Turkistan. $40^{\circ} 32^{\prime}$ N. ; $70^{\circ} 58^{\prime} \mathrm{E}$. 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.; فر0ا $32^{\circ} 32^{\prime}$ E. Abbasid (Lavoix).
Farwan. Parwan, inAfghanistan. $35^{\circ} 12^{\prime}$ N. ; $69^{\circ} 4^{\prime}$ E. Ghaznawid; Samanid.
Firuzan. Village near Isfahan (Yakut). فروان Mongols of Persia.

Firah. In Afghanistan. $32^{\circ} 27^{\prime}$ 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 ; Ghaznawid (Soret).
al-Fustat. Old Cairo, in Egypt. Umayyad.
Patani. In Malay Peninsula. $6^{\circ} 20^{\prime}$ N.; $101^{\circ} 20^{\prime}$ E. Local Rajah.
Filistin. Palestine. Umayyad; Abbasid; Tulunid; Hamdanid; Ikhshidid; Fatimid; Karmathian. Also as suffix to اليليا .
Palambang. In Sumatra. $2^{\circ} 48^{\prime}$ S. ; $104^{\circ} 5^{\prime}$ E. Local Rajah. Suffix بلد .
Puntianak dan Mampawah. In Borneo. $0^{\circ} 15^{\prime} \mathrm{S}$.; $109^{\circ} 30^{\prime}$ E. Local Rajah.

Firim. Probably for فريم. Abbasid (Moeller); Mongols of Persia.
Firuzabad. Panduah, in BengaI. $23^{\circ} 3^{\prime}$ N. ; $88^{\circ} 18^{\prime}$ E. Bengal Kings. Prefixes حضرة . - بلدةً ـ البلدةً ـ بلدة الـمكروسة ـ ـ حضرت

Firuzpur. In the Panjab, India. $30^{\circ} 55^{\prime}$ N.; $74^{\circ}$ 38' E. Dehli Emperors (Rodgers).
Firuznagar. ?. Dehli Emperors (White King).
Fis Hissab or Hissar. Gooty, in Bellary District, S. India. Mysore Sultan.

فيروزلور
 فيص حصابب -


فيل النيوم Umayyad; Abbasid (Lavoix).

Kadis. Cadiz, in Spain. $36^{\circ} 33^{\prime}$ N. ; $6^{\circ} 19^{\prime}$ W. قادس King of Granada (Longperier).
Kars. In Armenia. $40^{\circ} 37^{\prime}$ N. ; $43^{\circ} 10^{\prime}$ E.
 Othmanli.

Kazan. Sarai ?. Mongols of Persia (Rodgers). قازاب Prefix بازار اردو .
Kashan, for كاشان. Saljuk; Mongols of قاشان Persia.
al-Kahirah. Cairo. $\quad 30^{\circ} 2^{\prime}$ N.; $31^{\circ} 25^{\prime}$ E. القاهرة Fatimid; Zangid; Ayyubid; Mamluk. Prefixes or suffixes المعزيذ ـ الثعروسة . . المباركـ
Kain. In Khurasan. $33^{\circ} 40^{\prime} \mathrm{N} . ; 59^{\circ} 10^{\prime} \mathrm{E}$.
قاي. Mongols of Persia.
Koban. Goban, at head of Persian Gulf. قبر . قبان. $30^{\circ} 20^{\prime}$ N. ; $48^{\circ} 35^{\prime}$ E. Bini Kab.
Kutla Arku. ?. Turkistan (Fraehn).
al-Kudasivah. In Mesopotamia. $34^{\circ} 0^{\prime} \mathrm{N}$.; $44^{\circ} 10^{\prime}$ E. Abbasid.
Kadah. In the Malay Peninsula. $6^{\circ} 0^{\prime} \mathrm{N}$.; $100^{\circ} 1^{\prime}$ E. Local Rajah.
Kara Urdu. Unknown town. Turkistan. قرا اردو
Kara Ghaj. In Azarbaijan. $37^{\circ} 0^{\prime}$ N.; $47^{\circ} 0^{\prime}$ E. - قرا غاج - قرا اغاج Mongols of Persia ; Jalair.
Kara Tagh. Montenegro. Othmanli Medal.
Karatova. In Roumelia. $42^{\circ} 17^{\prime}$ N.; $22^{\circ} 33^{\prime}$ E. Othmanli.
Karkhi. In Turkistan. $37^{\circ} 30^{\prime}$ N. ; $65^{\circ} 8^{\prime}$ E. قرخى - قرحى Mongols of Persia.
Karshi. In Turkistan. $38^{\circ} 48^{\prime}$ N.; $65^{\circ} 40^{\prime}$ E. Shaybanid; Shahs of Persia.
Kurtubah. Cordova, in Spain. $37^{\circ} 54^{\prime} \mathrm{N}$. ; $4^{\circ} 54^{\prime}$ W. Abbasid ; Murabit; King of Cordova. Prefix .

Kark Ir. Tschufut Kalch, in the Crimea. -قرت ير $44^{\circ} 52^{\prime}$ N. ; $34^{\circ} 10^{\prime}$ E. Krim Khans.
Karkisiya. Circesium, in Mesopotamia. $35^{\circ} 12^{\prime}$ N. ; $40^{\circ} 26^{\prime}$ E. Abbasid (Rogers); Ukaylid; Muhammad ibn Safwan (Lane Poole).
Karauli. In Rajputana. $26^{\circ} 30^{\prime}$ N. ; $77^{\circ} 4^{\prime} \mathrm{E}$. Local Rajah.
Krim. Crimea. Golden Horde; Othmanli; Krim Khans. Prefixes بـلـد . سلدة . Suffix
Krim al-Jadid. New Krim. Golden Horde.
Kuriyah. Part of Baghdad. Mongols of Persia (Rodgers).
Kazwin. In Irak Ajami. $36^{\circ} 16^{\prime}$ N. ; $49^{\circ} 55^{\prime}$ E.
Abbasid; Buwayhid; Mongols of Persia; Muzaffarid; Chagatai; Jalair; Timurid; Shahs of Persia. Prefix טار السلطنة.
Kustamuniyah. In Anatolia. $41^{\circ} 21^{\prime} \mathrm{N}$. ; $33^{\circ} 58^{\prime}$ E. Mongols of Persia; Kustamid Amir.
Kustantiniyah. Constantinople. Othmanli. Suffix الیحروسة.
Kusantinah. Constantine, in Algeria. $36^{\circ} 30^{\prime} \mathrm{N}$.; $6^{\circ} 30^{\prime}$ E. Hafsid (Lavoix) ; Othmanli.
al-Kasr. The Palace. Idrisid (Millies).
Kasr al-Salam. al-Rakkah, in Mesopotamia. Abbasid.
Kasr al-Kakhar, or al-Kadir, or al-Fakhir. قصر القاخر. القادر. Doubtful. Abbasid.

Kutbabad. Old Dehli. Dehli Kings.
Kilat. Kelat, in Baluchistan. $29^{\circ} 0^{\prime} \mathrm{N}$.; قلات $66^{\circ} 30^{\prime}$ E. Local.

Kilij Urdu. ?. Turkistan.
Kalat Ayub. Calatayud, in Spain. $41^{\circ} 25^{\prime}$ N.;
قلج
قلعة ايوبب $1^{\circ} 40^{\prime}$ W. Kings of Calatayud (Lavoix).
Kalat Jabir. In Syria. $35^{\circ} 55^{\prime}$ N. ; $38^{\circ} 20^{\prime}$ E. Ayyubid (Lavoix).
Kumm. In Irak Ajami. $34^{\circ} 36^{\prime}$ 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. TownnearSharhzur. Samanid(Markof). قلعة جعبر

قّمّ ـ قوم


قلّا
Kanduz. In Afghanistan. $36^{\circ} 45^{\prime}$ N.; $69^{\circ} 55^{\prime}$ E. قندز Sulaiman Mirza (Rodgers).
Kandahar. In Afghanistan. $31^{\circ} 40^{\prime} \mathrm{N}$.; قندهار $65^{\circ} 55^{\prime}$ E. Timurid ; Dehli Emperors; Shahs of Persia; Barakzai. Prefix Uار السلطid.
Kinnisrin. In Syria. $35^{\circ} 56^{\prime}$ N. ; $37^{\circ} 0^{\prime}$ E.

 Umayyad; Abbasid.
Kanuj. See شيرگرّه .
Kujaniyah. In Servia. $44^{\circ} 30^{\prime}$ N. ; $21^{\circ} 22^{\prime}$ E.


قنوج
قوجانية Othmanli (Moeller).
Kuras. Corus, in Syria. $36^{\circ} 42^{\prime}$ N. ; $36^{\circ} 56^{\prime}$ E. Umayyad (Soret).
Kus. In Egypt. $\quad 25^{\circ} 43^{\prime}$ N. ; $32^{\circ} 40^{\prime}$ E. Fatimid. Prefix
Kumis. In Tabaristan. $35^{\circ} 40^{\prime}$ N.; $54^{\circ} 20^{\prime}$ E. Umayyad; Abbasid.
Kunkah. Cuenca, in Spain. $40^{\circ} 55^{\prime}$ N.;

## قوهس

قونكة

قونية

Kuniyah. Iconium, in Asia Minor. $37^{\circ} 55^{\prime} \mathrm{N}$.;
al-Kairawan. In Tunis, N. Africa. $36^{\circ} 0^{\prime}$ N.;
القيروان
قيصرية
Kaisariyah. Cæsarea, in Anatolia. $38^{\circ} 40^{\prime} \mathrm{N}$. ; $35^{\circ} 30^{\prime}$ E. Cæsarea, in Syria. $32^{\circ} 30^{\prime}$ N. ; $34^{\circ} 54^{\prime} \mathrm{E}$. Saljuk ; Mongols of Persia ; Golden Horde. Prefix مدينة.

Palambang. In Sumatra. $2^{\circ} 46^{\prime}$ S.; $104^{\circ} 50^{\prime}$ E. Local Rajah. Prefix بلد.
Pulopercha, or Pulopencha. Sumatra. Local English.
Pirak. In Malay Peninsula. $4^{\circ} 30^{\prime}$ N. ;



ثيرت - فيرت

Kabul. In Afghanistan. $34^{\circ} 30^{\prime}$ N. ; $69^{\circ} 18^{\prime}$ E.
Shahs of Persia (Fraehn); Dehli Emperors; Durrani; Barakzai. Prefixes دار السلطنة . دار الهلكـ.
Kath. Near Khwarizm. $41^{\circ} 42^{\prime}$ N. ; $60^{\circ} 23^{\prime}$ E. كاه 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. $41^{\circ} 10^{\prime} \mathrm{N} . ; 71^{\circ} 35^{\prime} \mathrm{E}$. Turkistan (Markof).
Kashan. In Irak Ajami. $34^{\circ} 0^{\prime} \mathrm{N} . ; 51^{\circ} 23^{\prime}$ E. Chagatai; Ak-Kuyunlid; Kara Kuyunlid; Shahs of Persia. Prefixes دار المومنير .

Kashghar. In Turkistan. $39^{\circ} 24^{\prime} \mathrm{N} . ; 76^{\circ} \mathbf{6}^{\prime} \mathrm{E}$. Turkistan; Atalik; Chagatai ; local Khans. Prefix دار السلطنه . Suffix لطيف .
Kalpi. In N.W. Provinces, India. $26^{\circ} 7^{\prime}$ N.; $79^{\circ} 48^{\prime}$ E. Dehli Kings; Dehli Emperors. Prefix خرفس معحدابان . Suffix
Kalinjar. In N.W.Provinces, India. $25^{\circ} 10^{\prime}$ N. ; $80^{\circ} 32^{\prime}$ E. Dehli Emperors (Leggett).
Kanan. ?. Dehli Emperors (Rodgers). كانان
Kandi. In Bengal. $23^{\circ} 58^{\prime}$ N. ; $88^{\circ} 5^{\prime}$ E.
DehliEmperors(Rodgers). Prefix טار البرست.

Kabir Shaikh. ? Kabirah, a village near the Jilum (Yakut); Mongols of Persia.
al-Kitawa. Lektawa, in Morocco. $30^{\circ} 25^{\prime}$ N. ; $5^{\circ} 30^{\prime}$ W. Hasani Sharifs. Prefixes حضرة . .
Katak. Cuttack, in the Berars, India. $20^{\circ} \mathbf{2 8}^{\prime}$ N.; $85^{\circ} 55^{\prime}$ E. Dehli Emperors.
Kuchawan. In JodhpurState, India. $27^{\circ} 12^{\prime}$ N.; $74^{\circ} 48^{\prime}$ E. Local Rajah.
Kachrauli. In Paniput, N. W. Provinces, India. Dehli Emperors (Rodgers).
Kuchbhujnagar. Bhuj, in Kutch, India. $23^{\circ} 15^{\prime}$ 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.

كاندى
كالمى كالغر

كبير شين
الكتاوا ـ الكتاوت
 كهِّ كهرولى
كمهنهوجنگ,

كدج


الكرخ

Kurdasht. In Azarbaijan. $38^{\circ} 53^{\prime}$ N. ; $46^{\circ} 6^{\prime}$ E. Shahs of Persia (Fraehn).

Kurzuwan. Gourzan, in Khurasan. $35^{\circ} 28^{\prime}$ N. ; $65^{\circ} 11^{\prime}$ E. Khwarizm.
Karkin. In Siwas. $39^{\circ} 58^{\prime} \mathrm{N} . ; 36^{\circ} 52^{\prime}$ E. Mongols of Persia (Bartholomei).
Kirman. Capital of District in Persia; formerly Bardasir. $30^{\circ} 25^{\prime}$ 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 Persia. Prefixes . بلدة ـ دار الدولتة
Karminah. In Transoxiana. $40^{\circ} 16^{\prime} \mathrm{N}$.; $65^{\circ} 12^{\prime}$ E. Turkistan (Fraehn); Ghaznawid (Fraehn).
Kirni. ?. Jalair (Fraehn); Kuyunlid (Fraehn).
Karauli. In Rajputana, India. $26^{\circ} 30^{\prime} \mathrm{N}$.;
كرزواث - كريزوان كركين كرهان
 كرمانشاهان
كرمينة ـ كرمينية
 كرولى $77^{\circ} 4^{\prime}$ 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 Kufah 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. $36^{\circ} 57^{\prime}$ N.; $70^{\circ} 5^{\prime}$ E. Khwarizm (Rodgers).


Kashmir. $34^{\circ} 4^{\prime}$ N.; $74^{\circ} 58^{\prime}$ E. Dehli Emperors; Kings of Kashmir ; Sikh; Durrani. Prefix خطه .
Kishangarh. In Rajputana, India. $26^{\circ} 35^{\prime}$ N.; $74^{\circ} 55^{\prime}$ E. Local Rajah.
Kaffah. In the Crimea. $45^{\circ} 5^{\prime} \mathrm{N} . ; 35^{\circ} 35^{\prime} \mathrm{E}$. كفة Krim Khans.
Kaffah Jadidah. New Kaffah. Golden Horde كفة جديدة (Markof).
Kilat. In Turkistan. $37^{\circ} 15^{\prime}$ N. ; $59^{\circ} 48^{\prime}$ E. كلات Local Khan.
Kalanur. In the Panjab, India. $32^{\circ} 1^{\prime}$ N. ; $75^{\circ} 11^{\prime}$ E. Dehli Emperors.
Kalawanur. Cannanore, in Malabar, India. كلاونور $11^{\circ} 51^{\prime}$ N. ; $75^{\circ} 24^{\prime}$ E. Local (Millies).
Kalburgah. In the Deccan, India. $17^{\circ} 18^{\prime} \mathrm{N}$.;
 $75^{\circ} 54^{\prime}$ E. Dehli Emperors.
Kulisan, Kulistan. Sarai. Golden Horde ; كلسان. ـكلستان. Mongols of Persia. Prefix بلد; suffix السرای.
Kulistwan, for گلستان . Mongols of Persia. $\qquad$
Kalkata. Calcutta. $\quad 22^{\circ} 36^{\prime}$ N.; $88^{\circ} 24^{\prime}$ E. كلكته Dehli Emperors.
Kalantan. In the Malay Peninsula. $6^{\circ} 29^{\prime}$ N.; كلنتن. $101^{\circ} 52^{\prime}$ E. Local Rajah.
Kalian. In the Deccan, India. $17^{\circ} 48^{\prime} \mathrm{N}$.;
كليان. $77^{\circ} 18^{\prime}$ E. Local Rajah.
Kalibar. In Azarbaijan? Mongols of Persia
 (Fraehn). Perhaps كلنتر on Mount Sablan. Azarbaijan (Le Strange).
Kalishahr. ?. Mongols of Persia (Fraehn).


Kalikut. Calicut, in Mysore, India. $11^{\circ} 15^{\prime} \mathrm{N}$. ; كليكرت $75^{\circ} 49^{\prime}$ E. Mysore Sultan. Suffix بندر -
Kiliwan. Small town in Khuzistan (Yakut). كليوان Mongols of Persia (Markof).

Kumishkhanah. Gumishkhana, in Armenia.
 $40^{\circ} 28^{\prime}$ 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. $40^{\circ} 35^{\prime}$ N. ;




كنـجة ـ كاتجة $46^{\circ} 22^{\prime}$ E. Great Kaans ; Mongols of Persia ; Chagatai; Othmanli; Shahs of Persia; Khans of Ganjah.
Kinkiwar. In Hamadan. $34^{\circ} 38^{\prime} \mathrm{N} . ; 47^{\circ} 55^{\prime} \mathrm{E}$. Abbasid (Tiesenhausen).
Kangush. ?. Asiatic copper unassigned.
Kucha. In Turkistan. $41^{\circ} 36^{\prime} \mathrm{N} . ; 80^{\circ} 55^{\prime}$ 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.

Kuratal-Muadham. The Superb Town. Mecca? Abbasid (Soret).
Kurghaznah. Ghazni. Ghaznawid.
Kuzlu. Eupatoria, in the Crimea. $45^{\circ} 12^{\prime}$ N.; $33^{\circ} 0^{\prime}$ E. Krim Khans.
Kotah. In Rajputana. $25^{\circ} 12^{\prime} \mathrm{N} . ; 7^{\circ} 54^{\prime} \mathrm{E}$. Local Rajah.
al-Kufah. In Irak Arabi. $32^{\circ} 3^{\prime}$ N. ; $44^{\circ} 37^{\prime}$ E. Umayyad; Abbasid; Buwayhid ; Hamdanid.
Kufin. In Khurasan, six farsakhs from Abirard (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).

كوكبان
كيز


Kiyfa. In Arabia. $\quad 27^{\circ} 10^{\prime}$ N. ; $43^{\circ} 0^{\prime}$ E.


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

Gushtaspi. Shirwan, shore of Caspian Sea, about $40^{\circ}$ N., $49^{\circ} \mathrm{E}$. Mongols of Persia; Jalair.
Gulistan. Sarai. Golden Horde. Prefix بلد .
Gulistan al-Jadid. New Gulistan. Golden Horde.
Gulistan Sarai. Golden Horde.
Gulkundah. In the Deccan, India. $17^{\circ} 22^{\prime}$ N.; $78^{\circ} 26^{\prime}$ E. Dehli Emperors; Kutb Shahs.
Gangpur. In Chutia Nagpur, India. $22^{\circ} 0^{\prime} \mathrm{N}$. ; $85^{\circ} 20^{\prime}$ E. Dehli Emperors.
Gwalior. In Central India. $26^{\circ} 13^{\prime} \mathrm{N}$.; $78^{\circ} 12^{\prime}$ E. Dehli Kings; Dehli Emperors. Prefixes دار الغلافه - قلع.
Gobindpur. Govindpur, in Bengal. $23^{\circ} 38^{\prime} \mathrm{N}$.; $86^{\circ} 9^{\prime}$ E. Dehli Emperors.
Guti. Gooty, in S. India. $15^{\circ} 6^{\prime}$ 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. $\mathbf{2 6}^{\circ} \mathbf{2 4}^{\prime}$ N. ; $78^{\circ} 30^{\prime}$ E.

گلستان سرای گلكنده
 Rana of Dholpur.

Lar. In Laristan. $\quad 27^{\circ} 38^{\prime}$ N. ; $54^{\circ} 18^{\prime}$ E. Muzaffarid; Timurid; Chagatai.
Laridah. Leridah, in Spain. $41^{\circ} 34^{\prime}$ N. ; $0^{\circ} 20^{\prime}$ E. Hudid.

Larandah. Karaman. $\quad 37^{\circ} 9^{\prime} \mathrm{N} . ; 33^{\circ} 2^{\prime} \mathrm{E}$.

Lamtah. In Morocco. $35^{\circ} 40^{\prime} \mathrm{N} . ; 10^{\circ} 50^{\prime} \mathrm{E}$.

Lahijan. In Gilan. $\quad 37^{\circ} 8^{\prime}$ N. ; $50^{\circ} 9^{\prime}$ E. لاهجان - لاهيجان Timurid; Kara Kuyanlid; Shahs of Persia. Prefix
Lahore. In the Panjab, India. $31^{\circ} 34^{\prime}$ N.; لاهور- لوهور $74^{\circ} 21^{\prime}$ E. Ghaznawid; Shahs of Persia; Dehli Kings and Emperors; Durrani; Sikh;
 .
Lahaj. Near Aden. $13^{\circ} 12^{\prime}$ N.; $42^{\circ} 34^{\prime}$ E. Local Sultan.
Ludd. Lydda, in Palestine. $31^{\circ} 57^{\prime}$ N. ; لدّ $34^{\circ} 56^{\prime}$ 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. $26^{\circ} 51^{\prime}$ N. ; $80^{\circ} 58^{\prime}$ E. Dehli Kings ; Dehli Emperors ; local Kings. Prefix دار الغملافג.
Lakhnauti. Gaur, in Bengal. $24^{\circ} 52^{\prime} \mathrm{N}$. ;
$88^{\circ} 10^{\prime}$ E. Dehli Kings ; Bengal Kings.
Lakhnauti. Gaur, in Bengal. $24^{\circ} 52^{\prime} \mathrm{N}$. ;
$88^{\circ} 10^{\prime}$ E. Dehli Kings ; Bengal Kings. Prefixes اقلبم - جركـ ـ شهر ا
Lampong. In Sumatra. $5^{\circ} 50^{\prime}$ S. ; $105^{\circ} 25^{\prime} \mathrm{E}$. Local.
Ludhiana. In the Panjab. $30^{\circ} 54^{\prime}$ N. ; $75^{\circ} 54^{\prime}$ E. Dehli Kings (Rodgers).
Lurdijan. Near Isfahan. $31^{\circ} 47^{\circ}$ N. ; $51^{\circ} 0^{\prime}$ E. لوردجان - لوردكان Saljuk; Muzaffarid.
Luluih. A fort in Syria. $37^{\circ} 20^{\prime} \mathrm{N} . ; 34^{\circ} 20^{\prime} \mathrm{E}$. Saljuk; Mongols of Persia. Prefixes مدينة -

Lahri Bundar. In Sind, India. $24^{\circ} 32^{\prime} N$. ;
لهرثى بندر $67^{\circ} 24^{\prime}$ E. Dehli Emperors.
Laitsabad. Astrabad? Sarbidarid.
ليثاباد

Majir al-Jadid. In the Caucasus. $44^{\circ} 50^{\prime} \mathrm{N}$.; $44^{\circ} 10^{\prime}$ E. Golden Horde.
Majun. On the Persian Gulf? Timurid (Fraehn).
Martulah. Marbella, in Spain. $36^{\circ} 34^{\prime}$ N.; $4^{\circ} 52^{\prime}$ W. Murabit (Escudero).
Maridin. In Diarbakr. $37^{\circ} 16^{\prime}$ N.; $40^{\circ} 44^{\prime} \mathrm{E}$. Mongols of Persia; Ak-Kuyunlid; Othmanli. Suffix المحروسنة.
al-Mas Bazar. ?. Saljuk (Castiglione).
Malpur. In Gujarat, India. $23^{\circ} 21^{\prime} \mathrm{N}$.; $73^{\circ} 28^{\prime}$ E. Dehli Emperors.
Malaka. Malaga, in Spain. $36^{\circ} 45^{\prime}$ N. ; $4^{\circ} 29^{\prime} \mathrm{W}$. Hudid; Idrisid ; Muwahhid ; Kings of Granada. Prefix o
Malkiriyan. Near Multan, in the Panjab.
مالكيريان Sikh (Rodgers).

Manurka. Minorca. $40^{\circ}$ N. ; $4^{\circ}$ E. Muwahhid.
مانرتهـة ـ مانورقـة مانكـنور
Manikpur. In Oudh, India. $25^{\circ} 46^{\prime}$ N. ; $81^{\circ} 26^{\prime}$ E. Dehli Emperors (B. Burn).
Maughir. In Bengal. $25^{\circ} 23^{\prime}$ N.; $86^{\circ} 31^{\prime}$ 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.


ماء البصرة ماء الكوفة
al-Mubarikah. $\Delta$ village in Khwarizm (Yaknt).


Cmaysad; $\Delta$ bbasid.
al-Mabarikiyah. ?. Mongols of Persia.
Matgharah. Madrava, in Morocco? $35^{\circ} 22^{\prime}$ N.; $5^{\prime} 57^{\prime}$ W. Idrisid (Lavoix).
al-Yntawakaligah. In Irak Arabi. $34^{\circ} 28^{\prime}$ N.; $43^{\circ} 50^{\prime}$ E. Abbasid (Markof) ; Amir alUmara; Tahirid (Soret). Prefix مدينة .
Matturah. Mnttra, in N.W. Provinces, India. متغرة المتوكلية
. $27^{\circ} 30^{\prime}$ N. ; $77^{\circ} 43^{\prime}$ E. Dehli Emperors.
Majaz. In Northern Africa. $36^{\circ} 40^{\prime} \mathrm{N}$. ;

> -مجاز $9^{\circ} 38^{\prime}$ 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.
Muhammadabad. Applied to Udaipur. عرفس ادييور هفتوحه
Muhammadabad. Applied to Champanir. Gujarat Kings. شهر مكرم تمحمدابان عرف .
Muhammadabad. Applied to Kalpi. Sometimes alone, sometimes with كالهى.
Muhammadabad. Bidar, in the Deccan. $17^{\circ} 53^{\prime}$ N. ; $77^{\circ} 34^{\prime}$ E. Bahmani. Also probably Firozabad in Bengal. Bengal Kings.
Muhammadabad Banares. Benares. Dehli معمداباد بنارس. Emperors.
al-Muhammadiyah. The name for الرت after A.II. 148. Abbasid; Samanid; Buwayhid; Tahirid; Sajid. Also unidentified mint town of Hasani Sharifs.

Muhammadnagar. Golkondah, in the Decoan. Dehli Emperors.
Mahmudabad. In Gilan. $36^{\circ} 46^{\prime} \mathrm{N}$.; $52^{\circ} 15^{\prime} \mathrm{E}$. Golden Horde.
Mahmudabad. In Bengal. ?. Bengal Kinga.
Mahmudpur. Lahore. Ghasnawid.
Makhshi. ?. Golden Horde.
Makhsusabad. Murshidabad, in Bengal. Dehli Emperors (Rodgers).
Madrid. In Spain. $40^{\circ} 25^{\prime}$ N. ; $3^{\circ} 40^{\prime}$ W. On a coin of circumstance, s.H. 1201.
Madain. In Lower Mesopotamia. $83^{\circ} 10^{\prime} \mathrm{N}$.; $44^{\circ} 40^{\prime}$ 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 بغدان .
Madinat al-Atikah. Southern suburb of Baghdad? Umayyad.
al-Madinat al-Makhtara. The Chosen Town. 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 Balkh. $36^{\circ} 52^{\prime}$ N.;

*عمورداباد
** *مـورداباد
**مودیور ***شیى -*غصوصاباد
هدريه.
-هدين


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 0 .
Marakash. Morocco. $31^{\circ} 40^{\prime}$ N. ; $7^{\circ} 30^{\prime} \mathrm{W}$. Murabit; Muwahhid; Marinid; Moorish ; Hasani and Filili Sharifs. Prefixes ح -
Mursiyah. Murcia, in Spain. $37^{\circ} 59^{\prime}$ N. ; $1^{\circ} 10^{\prime}$ 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. $40^{\circ} 31^{\prime} \mathrm{N}$.; $71^{\circ} \mathbf{4 0} 0^{\prime} \mathrm{E}$. Turkistan.
Marlahu. Maharlu, in Farsistan. $\quad 29^{\circ} 28^{\prime}$ 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. $37^{\circ} 30^{\prime} \mathrm{N}$. ;
 مرلهو هرند ور $62^{\circ} 10^{\prime}$ 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).
Marv Shahijan. Marv. Khan of Khiva مرو شالاجان (Fraehn).
al-Mariyah. Almeria, in Spain. $36^{\circ} 50^{\prime}$ N. ; $2^{\circ} 32^{\prime}$ W. Murabit; Nasrid.
Mazandaran. Province in Persia. Shahs of مزندران-هازندران Persia.
Mazang Achhara. ?. Sikh (Rodgers).
al-Muzilah. Mosil? Zangid.

Missana. Messina, in Sicily. $38^{\circ} 11^{\prime}$ N.; -مسانا ـ هسانة $15^{\circ} \mathbf{3 1}$ E. Norman Kings of Sicily. Prefix .

Mastakar al-Mulk. Azimabad. Dehli Emperors (Hoornle).
Muskat. In Oman. $23^{\circ} 37^{\prime} \mathrm{N}$.; $58^{\circ} 35^{\prime} \mathrm{E}$.
-ستقر الملك
-سقط Local Imam.
Mashhad. In Khurasan. $36^{\circ} 29^{\prime} \mathrm{N} . ; 59^{\circ} 30^{\prime}$ E. Timurid; Shaybanid; Shahs of Persia;
 . الرضا ـ الهقدس - بقدس
Misr. Egypt. Abbasid ; Tulunid; Ikhshidid; Fatimid; Ayyubid;Othmanli. Suffix
Misr al-Fustat. The old capital of Egypt. Umayyad.
Masrin. A town in Asia Minor (Yakut);

Maadin. In Armenia. $38^{\circ} 18^{\prime}$ N. ; $39^{\circ} 34^{\prime}$ E. Karaman (Markof).
Mustafabad. Junaghar, in Kathiawar, India. $21^{\circ} 31^{\prime}$ N. ; $70^{\circ} 36^{\prime}$ E. Gujarat Kings. Prefix شهر اعظم .
Mustafiabad. In the Panjab. $30^{\circ} 12^{\prime} \mathrm{N}$.; $77^{\circ} 12^{\prime}$ 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 (Rodgers).
Muzaffargahr. In Panjab, India. $30^{\circ} 4^{\prime}$ N.; $71^{\circ} 14^{\prime}$ E. Dehli Emperors. Samanid; Saljuk; Jalair; Artanid. Suffix شهر
Maadin Bajanis. Bajanis, in Armenia. Abbasid; Tahirid.

Maadin Babirt. Baibirt, in Armenia. Saljuk.
-مصرين
. مصطفاباد -

-صصغغ ابان


Maadin al-Shash. al-Shash, in Khurasan. Abbasid; Tahirid (Fraehn). .
Maadin Luluah. Luluiah, in Syria. Saljuk.
Maarah Masrin. In Syria. $35^{\circ} 37^{\prime}$ N. ; $36^{\circ} 48^{\prime}$ E. Umayyad.
al-Muiziyah al-Kahirah. Cairo: Fatimid.
al-Muaskar. The Camp. ?. Saljuk.
Muazimabad. Probably Sonargaon, in Bengal.
Dehli Emperors; Bengal Kings. Prefixes - بلدة - بلدت ـ اقليم - حضرت

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. $14^{\circ} 25^{\prime} \mathrm{N}$.;


هـكناسة
Miknasah. Mequinaz, in Morocco. $33^{\circ} 57^{\prime}$ N. ; $5^{\circ} 40^{\prime}$ W. Muwahhid ; Filili Sharifs. Prefix حضرة .
Makkah. Mecca. $\quad 21^{\circ} 27^{\prime}$ N. ; $40^{\circ} 4^{\prime}$ E.
Abbasid ; Fatimid ; Othmanli.
Malatiyah. 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 الامان.
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 Holkar.
Mumbai Surat. Bombay. E.I. Company.
$49^{\circ} 20^{\prime}$ E. Local Nakib.

ملاطية ـ ملطية
ملتان


ملوت
-هلهارنگر
-ممبى سوريت

معدر لولوة
معرة مصرين
النعزية التاهرة

-
-
-

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. $22^{\circ}{ }^{2} 1^{\prime} \mathrm{N}$.; $75^{\circ} 26^{\prime}$ E. Dehli Kings ; Dehli Emperors.
al-Mansuriyah. In Morocco. $33^{\circ} 46^{\prime}$ N. ;


صوصل ـ ألموصل -وهناباد $76^{\circ} 24^{\prime}$ 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. $12^{\circ} 18^{\prime}$ 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. $31^{\circ} 20^{\prime}$ N. ; $47^{\circ} 20^{\prime}$ E. Umayyad.

Mailapur. Madras. Dehli Emperors (White
Kings of Majorca. Prefix مدينغ.

Nabha. Capital of Nabha State, in the Panjab, India. $30^{\circ} 24^{\prime} \mathrm{N} . ; 76^{\circ} 12^{\prime} \mathrm{E}$. Sikh; Local Rajah.
Nadirabad. Kandahar. Shahs of Persia.
Narnul. In Rajputana, India. $28^{\circ} 15^{\prime}$ N. ; $76^{\circ} 20^{\prime}$ E. Dehli Kings; Dehli Emperors.
Nasiri. Teheran. Shahs of Persia. Prefix . دار الْهلافه
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 . دار البركات
Nagur. In Jodhpur State, India. $27^{\circ} 1^{\prime} \mathrm{N}$.; $73^{\circ} 46^{\prime}$ 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. $39^{\circ} 15^{\prime} \mathrm{N} . ; 45^{\circ} 21^{\prime}$ E. Great Kaans; Mongols of Persia; AkKuyunlid; Jalair ; Shahs of Persia.
Nukhawi. In the Caucasus. $41^{\circ} 12^{\prime} \mathrm{N} . ; 7^{\circ}{ }^{\circ} \mathbf{1 0}^{\prime}$ E. Khan of Caucasus.
Narimkabad. 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. $37^{\circ} 53^{\prime} \mathrm{N} . ; 58^{\circ} 10^{\prime} \mathrm{E}$. نسا Khwarizm (Markof).
Nasirabad. Nisabur. Samanid.
Nasratabad. In Bengal, in Ghoraghar Subhah of Akbar. Dehli Emperors; Bengal Kings.
Nissibin. In Mesopotamia. $37^{\circ} 2^{\prime}$ N. ; $41^{\circ} 15^{\prime}$ E. Umayyad; Abbasid; Hamdanid; Ukaylid; Marwanid; Zangid; Atabeg; Ayyubid. Prefix مدينة
Naklat. ?. Mongols of Persia (Rodgers). نكلات
Nagar. Probably Naggar, in Bannu, Panjab. $33^{\circ} 10^{\prime}$ N. ; $71^{\circ} 5^{\prime}$ E. Dehli Emperors (Rodgers). Also for Bednore. $13^{\circ} 48^{\prime}$ N.; $75^{\circ} 6^{\prime}$ E. Mysore Sultan.

Nimroz, for نيهروز . 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. ;


نصرتاباد

 $70^{\circ} 16^{\prime}$ 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. ; نول . نول لمطة $10^{\circ} 50^{\prime}$ E. Murabit.

Nihawand. In Irak Ajami. $34^{\circ} 5^{\prime} \mathrm{N} . ; \mathbf{4 8}^{\circ} 29^{\prime} \mathrm{E}$.
Abbasid. Prefix .
Nahtarnagar. Trichinopoly, in S. India.
نهاوند - نهوند

نهترنگر
$49^{\circ} 10^{\prime} \mathrm{N} . ; 78^{\circ} 44^{\prime} \mathrm{E}$. Mysore Sultan (Marsden).
Nahr Tirah. Near Ahwaz, on Kerkha river (Le Strange). Umayyad; Abbasid.
Nisa. Probably for نيسابور . Shahs of Persia.
Nisabur. In Khurasan. $36^{\circ} 12^{\prime}$ N.; $58^{\circ} 49^{\prime}$ E.
Abbasid; Ghaznawid; Samanid; Saljuk; Timurid; local Amir; Mongols of Persia; Shahs of Persia; Khwarizm. Prefix مدينة . al-Nil. In Irak Arabi. $32^{\circ} 35^{\prime} \mathrm{N} . ; 44^{\circ} 42^{\prime} \mathrm{E}$. Abbasid (Karabacek).
Nimruz. Sijistan. Shahs of Persia.

Wadi Ash. Guarda, in Portugal. $40^{\circ} 30^{\prime}$ N. ; $7^{\circ} 15^{\prime} \mathrm{W}$. Nasrid.
Wasit. In Mesopotamia. $31^{\circ} 51^{\prime} \mathrm{N}$. ;
نيسا نيسابور
 نيمروز $46^{\circ} 7^{\prime}$ E. Umayyad ; Abbasid; Mongols of Persia; Jalair ; Buwayhid (Soret); Hamdanid (Tychsen); Fatimid (Marsden); Samanid (Tychsen).
Watil. Uncertain. Idrisid (Lavoix).
Van. In Armenia. $38^{\circ} 35^{\prime}$ N. ; $43^{\circ} 14^{\prime} \mathrm{E}$. Mongols of Persia; Jalair; Ak-Kuyunlid; Othmanli.

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

Wdaipur. انيور. Local Rana.
ودييور
Warzighah. Warghah, in Algeria. $32^{\circ} 0^{\prime}$ N.; $5^{\circ} 12^{\prime}$ E. Idrisid (Lavoix).
Urmi. ارمية . Great Kaans (Markof).
Warangul. In the Deccan, India. $17^{\circ} 58^{\prime} \mathrm{N}$.;
ور"یى

$79^{\circ} 40^{\prime}$ E. Dehli Kings.
Wazkand. اوزكند. Turkistan.
Wazakur. ?. Idrisid (Lavoix).
وزكند - وشكند
وزقور
وستان Jalair.
Utit. Uncertain. Idrisid (Lavoix).
al-Watah. al-Hueta, in Spain. $40^{\circ} 12^{\prime}$ N. ; $2^{\circ} 38^{\prime}$ W. Spanish Umayyad.
Walastajird. In Irak Ajami. $34^{\circ} 28^{\prime}$ 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. الكمفنى الويلندى. Batavia.

Hapur. In N.W. Provinces, India. $28^{\circ} 43^{\prime}$ N.; $77^{\circ} 49^{\prime}$ 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. ; $44^{\circ} 55^{\prime}$ E. Abbasid.
al-Hashamiyah. Near Kufah, between it and Hillah (Le Strange). Abbasid.
Hajaz. District 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.

> هراة ـ هرات

Umayyad; Abbasid; Ghaznawid; Saljuk;
Great Kaans; Shaybanid; Tahirid; Timurid;
Samanid; Soffarid; Khwarizm; Chagatai;
Kara Kuyunlid; Shahs of Persia; Karts;
 . بلدة فاخره ـ بلدة ـ ـ مدينة
al-Harrar. In East Africa. $9^{\circ} 20^{\prime}$ N. ; $42^{\circ} 22^{\prime}$ E.
 Local Kings. Prefix مدينة.
Hardwar. In N.W. Provinces, India. $29^{\circ} 57^{\prime}$ N. ; $78^{\circ} 12^{\prime}$ E. Dehli Emperors. Prefix تيرتت .
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. Prefixes بلدة ـ بلدهُ طيبه
Hind. On the Indus. ?. Dehli Kings (Leggett).
al-Husam. Canton in mountains behind Tabaristan and Dailim (Yakut). Mongols of Persia (Fraehn).
Hit. Near Baghdad. $33^{\circ} 39^{\prime}$ N. ; $42^{\circ} 51^{\prime}$ 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 (Yakut). Khwarizm.
Yubni. Yobna, or Jabneh, in Palestine. يبنى $81^{\circ} 51^{\prime}$ N. ; $34^{\circ} 45^{\prime}$ E. Umayyad (Lavoix).

Yajirhan. Uncertain. Idrisid (Lavoix).
يجرهان.
يزل
Mongols of Persia; Timurid; Chagatai; Atabeg; Ak-Kuyunlid; Shahs of Persia. Prefix دار العباد8.
al-Yazidiyah. Shamakhi, in Trans-Caucasia. Abbasid (Lavoix).
Yikishahr. Yeskisher, in Anatolia. $39^{\circ} 44^{\prime}$ N. ; $30^{\circ} 22^{\prime}$ 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. ;
 $84^{\circ} 36^{\prime}$ E. Golden Horde. Suffix الNحروسة

## titles of mint towns.

Most Holy Ground. مشهد
The Most Noble of Cities. احمدشاهى

> أرض اتدس

جلالاباد ـ •عغظماباد ـ لكهنوتى . تغلقتور .
اشرفس البلاد

Mother of Cities. بصرة اقليم ام البلال
Pleasing Road. هشهد
امام رضا



$$
\begin{aligned}
& \text { ـ كرمان - قريم - فلمبـع - غزنـة ـ طراز - شاش } \\
& \text { اوزكند ـ گلستان ـ كلستار ا }
\end{aligned}
$$

 بلدت - قريم - فيروزاباد - غزنة - سمرقند - سراتى ـ هرات ـ ـعظهاباه ـ لاهور ـ كرمانشاهان ـ ـ كتاوا اوزكند ـ همذان
Good City. همذان
Excellent City. هراة - برهانیور
The Excellent City. كخارا
بلدءُ طيبه
بلدةٌ فاخرة

The Fortified City. فيروزاباد
البلدة الفاخرة

A Port. كليكوت ـ ديول ـ ا اجه ـ ابوشهر
بلدة المحرونسة

The Port of Peace. اجه
Blessed Port. سورت
Throne Place. دولتاباد
At the Throne Place. دهلى دلابی
درتخـتشا8

## ?. <br> 

تغى ـ ثُغد
تيرت
جرك
الجمديدة
The New. حاجى ترخان
The Great Island. جاوا
Of Happy Protection. ايروان
A Fort. تعز
Presence (of the King). جونثور - احسناباد -
 -• هعظماباد ـ مراكش ـ هكناسة ـ كتاوا - فيروزاباد
Presence of Majesty. شادياباد ـ سنارگانو
غرناطة
Of Happy Foundation. اورنگاباد
Treasury. حلب . حسناباد
City. Territory. كاليى • جونبور - پانییت . كشمير
Blessed City. جيور • جونيور
The Seat of Rectitude. ارعبيل
The Seat of Islam. بهاولبور- دوكام -دهلى with -•باركت
The Seat of Safety. ملتان -كرمان • جمور - اگرة
The Seat of Prosperity. ناگيور
The Formed Place. جودهيور
The Seat of War. تته . حيدراباد
ـ اكبراباه ـ احمداباد . The Seat of the Khalifat

$$
\begin{aligned}
& \text { ـ دوگام - خوارزم - جونثور - جودههور - اگره } \\
& \text { ـكواليار ـ علية ـ طهران ـ شاه جا جاناباد ـ دهلى } \\
& \text { ناصرى ـ لكهنو ـ لاهور }
\end{aligned}
$$

The Seat of Weal. اجمير
The Seat of the Empire. كرهانشاهان
The Seat of the Sovereign. سهارنبور - برهانبور
The Seat of Happiness. ;يجّن
The Seat of Peace. دوگام - بغداد
The Seat of the Sultanat. دار السلطنه ـ اصغهان ـ احمداباد

$$
\begin{aligned}
& \text { - طهران - شهاخى - خوقند - خوارزم - تبريز }
\end{aligned}
$$

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

The Seat of Pleasure. خوى
The Seat of Victory. بيجايور
دار الصفا

The Abode of the Pious. يزل
The Seat of Justice. اگرغ
The Seat of Learning. شيراز
The Seat of Victory. اجين
The Blessed Place. خوارزم
The Glorious Place. جييور- جودهيور
لاهيجان - رشت
The Sculptured Place. جونهور دار الظفر
دار العباده دار العدل دار العلم دار دار الانتَ

كابل ـ طبرستان - شيراز

The Beautiful Place. جود،هیور
The Abode of the Faithful. كاشان . استراباد
The Seat of Victory. فتحابان
The Seat of Victory. هراة
The Pleasing. مشهد
The Beauty of Towns. احمداباد
Town of Peace.
اجمير

Noble. 1,
شريفــ

District. تيهرت شت
 0علن - لكهنوتى
Great City. مصطفى بان
City, the Asylum of Royalty. اكره
شهر اعظم
شهر خِسروِناء

City of the Age. حنچانير
Blessed City. جونير
Eminent City. احمداباد
Noble City. المدوداباد . حنینانير
City of Great Light. احمدنگر
شهر الزمهان.
شهر هتبرك


شهر مهانور
Province. اود8
صوبه
Tract of Land. شهرنو ـ ستگانو ـ جتگ:
عرصه
Known as Udaipur Conquered. عرفـ ادييور هغنوحه •

Known as Champanir.
Known as Dehli. شيركدّه
Known as Kanouj. شيرگّة
Known as Muhammadabad. كالبى
Known as Tirhut. تغلقيور
West. طرابلس
Choosing Peace. قيروان
Conquest of. حنیانير
Of Happy Foundation. حيدراباد
Prosperous. حصار
Metropolis of Islam. ديوگير
Town. بانى
Citadel. ديلم
Passing. بريلى
Fort. كواليار ـ شيرگّة ـ اكيلره

فيروز8
قبه الاسلام
قصبه
تصر

قطع
قلع

Fort. النجة ـ شيرگّة ـ ديوگير ـ اگره
قلعه
جastrict. جون

## ?.

d
District. هشاور
الكائ
Throne. ديلم • ذمار
Beautiful. ختّ ـ كاشغر - خوقند كرسى كطفـ

قاهرة Blessed.
Garrisoned City. حماهة . حلـب ـ بلغار. ازاق -

City. Prefixed to a great number of mint towns.
مدينة
City of Men. ترمذ
مدينة مععفوظة
Guarded City. سهرتند -سستقر النغلافه
Resting-place of the Khalifat.

Resting-place of the Kingdom. يتنه ـ اكبراباد -
عظيم|باد

The Shining. سهرقند ـ اصغهان
اللششرق
A Mine. لولو
Place of Learned Men. خوارزم
The Eminent. اورتو
The Flourishing. سلطانية
انييور Captured
Holy.
Country. حاولستان - تلنحــ . اوده
 ثيرت • سيكـ

## ERAS.

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

## Hijra.

The era dates from the flight of the Prophet Muhammad from Mecca to Medina, which took place on the 15th July, 622 a.d. The first day of it corresponds with the 16th July of that year. This era is a purely lunar one of 12 lunations, and to make it accord as nearly as possible with the moon's motion a day is intercalated at the end of 11 of the years in a cycle of 30 : thus the mean length of the year is $354 \frac{11}{30}$ days. The following is a very simple 'rule of thumb' by Dr. James Burgess for converting dates of the Hijra to the Christian (Julian) : "From Hijra date deduct 3 per cent. and add 622 for the date a.d." As each year is shorter than a Christian year it begins earlier in the season than the preceding one. The following Table shows the day of the month of the Christian year upon which each Hijra year begins up to 1325 A.H. It is usual to give as the corresponding year that one in which the greater part of the Hijra year is included; for instance, A.H. 700 began on the 16 th September, 1300, and ended on the 5 th 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 621.84 , separating by a decimal point the last two ciphers of the product."

Example :-1 zt day of 700 s. $\mathrm{H} .700 \times 97=6.900 .65900+$ $621-84=1300-84$, that is, 1300 and -84 of the year, which entresponds with the middle of $S \in p t e m b e r$.

Commonly there is no indication on the coins of the date being the Hijra one. but it is occasionally $\varepsilon 0$ stated, as $\bar{z}$, $\overline{3}$, " On two coins of Mongols of Persia. which bear also the Khanian date. the word ild, lunar. is added to distinguish the date in that way from the Khanian, which was a solar era.

Tipu Sultan, of Maisur, in the year 1201 A.H., i.e. the fifth year of his reign, instituted a new era for use in his kingdom, dating from the birth of Muhammad موز! 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 giren $\mid P \cdot$. عسنة هجرى, and on one of the fifth year of his reign the date is written $O|P|$, 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 successors. The era was a solar one, and is written انَهانية . 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 only, but on one of the Syrian it is put as سنة الهتجسّد المسيَ , year of the Incarnation of the Messiah.

## Ilahi.

The Tarikh Ilahi was established by the Emperor Akbar in the 30th year of his reign (a.H. 992), and began with his reign on 5th Rabi al-Sani, A.f. 963, or 19th February, 1556 a.d. The months and days arc 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 الهى.

## 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 سـبـبت .

## The Spanish.

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

## 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 cycle. The second year of Tipu's reign, a.d. 1783-84, was the 38th of the current cycle, which began in a.d. 1747. That year he named jl $1+7+30$ ), the next year $(3+30+6)$, and the next 1 دلو $4+30+6)$, and these three names preceded by the word سال year are found upon coins of the Sultan of the 2nd, 3rd, and 4th years of his reign, and dated $119 \wedge$, $1199,1 \% \ldots$ 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 ave find on his coins from his fifth regnal year, such as $14(40+1)$, $1,10+1+10+1)$, etc.

The names احـد and livere 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.'

| $\overline{\begin{array}{c} \text { yycle } \\ \text { Year. } \end{array}}$ | Abjad. | Abtas. | $\\| \begin{aligned} & \text { Cycle } \\ & \text { Year. } \end{aligned}$ | Abjad. | Abtas. | $\\|$ | Abjad. | Abtas. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | احد | احد | 21 | طيب | بارد | 41 | 1. | شا |
| 2 | احمد | احمد | 22 | طايب | 7\% | 42 | كبكـ | سارا |
| 3 | اب | اب | 23 | يوز | خراج | 43 | T | سراب |
| 4 | ا | ابا | 24 | كد | تاز | 44 | جا | شتا |
| 5 | ببا | باب | 25 | حاوت | خرى | 45 | ادم | زبرجد |
| 6 | ب. | تاب | 26 | كبد | بدرتاب | 46 | ولى | سحر |
| 7 | ابد | تابا | 27 | 86 | درتاج | 47 | والى | ساهر |
| 8 | اباد | . | 28 | وحيد | دادرار | 48 | كوكب | راسخ |
| 9 | جاه | تا | 29 | ياحى | زاه | 49 | كواكب | شاد |
| 10 | اوج | تابـت | 30 | ى | j | 50 | ي | حراست |
| 11 | ج | \|ابد | 31 | ك | زا | 51 | دورم | ساز |
| 12 | جهد | إباب | 32 | كبود | بر | 52 | حـد | شاداب |
| 13 | جهاد | بار | 33 | ابل | زراب | 53 | حامد | بارش |
| 14 | وجه | حاجب | 34 | دل | ستا | 54 | جان | رستار |
| 15 | ياد | جر | 35 | دال | زرتاب | 55 | ادن | بشتر |
| 16 | زهد | رجا | 36 | جبال | ربتار | 56 | هماى | بشارت |
| 17 | جوزا8 | حار | 37 | زكى | ${ }^{\prime \prime}$ | 57 | - | شارح |
| 18 | ح | در | 38 | ازل | سنا | 58 | كمل | رشد |
| 19 | واهد | دار | 39 | جلو | دراز | 59 | جهان | صباح |
| 20 | \|بدوح | , | \| 40 | دلو | بسد | 60 | * | ارشاد |

## DATES.

Ordinarily the date of striking of the coin is preceded by the word سنة year, sometimes $\dot{d}$ in the year, but there are some variations from this. Some Samanid coins have بسنة of the year,
 year in the Hijra of the Prophet, Bhopal سنة هجرى قـدسى year of the holy Hijra. The word عام, year, is used instead of سنة on some Spanish and African coins. When the Christian date is given the form is سنة عيسوى, when the Samvat سمبت .

On some coins the phrase فی شهور سنة, in the months of the year, is used; on some others the name of the month of issue is stated, فى شهر in the month, followed by the name of the month of the Hijra year. When the Ilahi year is given on the coins of Akbar and his successors the month of the old Persian calendar is employed with the Persian word $\quad$ الهى مال ابان month, as 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, فـ التارتخ العشرين مس شهر الربيع الاخر سنغ , عشرين و ستماية, on the date the twentieth of the month Rabi alAkhir of the year six hundred and twenty; and on one of Tipu Sultan, سيوم بهازع سال شا, the third of (month) Bahari of the (cycle) year Sha.

## Names of the Months.

Hisra.


Hijra．
8．شعبان
9．شوّال
10．رمضان
11．ذو القعدة
12．ذو النمجّة

Old Persian．
8．ابان
9.

10．لى
11.

اسصندارْن

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

Names of the Twelve Months in Abjad and Abtas．

|  | Abjad． | Abtas． |  | Abjad． | Abtas． | 安家家 | Abjad． | Abtas． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | ｜احدي | 1 | 5 | هاشمى | جعغرى | 9 | طلوعى | ناكى |
| 2 | بهارى | بهارى | 6 | $\checkmark$ | حيدرى | 10 | وسلى | رحمانى |
| 3 | جعغرت | ك | 7 |  | خسروى | 11 | ｜ايزدى｜ | رار |
| 4 | ｜دارانى｜ | ثـرى | 8 | ｜حيدر｜ | ｜ | 12 |  |  |

The numbers of the 11th and 12th month are made by using the first two letters of the name，and in the Abjad the letters 1 （1）and（2）are on the right of the letter（10），as is usual in writing in ciphers the numbers $\mid I$ and $I T$ ，whilst in the Abtas the units $\mid$ and $ب \boldsymbol{u}$ are on the left of the decimal $;$ ，that is， in the order in which the ciphers were placed， 11 and $P I$ ，in Tipu Sultan＇s system（see p．7）．

## REGNAL YEARS.

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

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 جلوس . احل, accession or enthronement, is the word used to express regnal year, with or without سنd before it. The phrase سنة جـلوس ميمنــت مـانوس, in the year of his reign of tranquil prosperity, adopted for Aurangzib, has been a favourite one ever since in the East.

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

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

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

TABLE OF HIJRA AND CHRISTIAN YEARS.

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


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


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | 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 | N. 15 | 146 | 763 | Mr. 21 | 168 | 784 | Jy. 24 |
| 125 | 742 | N. 4 | 147 | 764 | Mr. 10 | 169 | 785 | Jy. 14 |
| 125 | 743 | 0. 25 | 148 | 765 | F. 27 | 170 | 786 | 3 |
| 127 | 744 | 0. 13 | 149 | 766 | F. 16 | 171 | 787 | Jn. 22 |
| 128 | 745 | 0. 3 | 150 | 767 | F. 6 | 172 | 788 | Jn. 11 |
| 129 | 746 | S. 22 | 151 | 768 | Ja. 26 | 173 | 789 | My. 31 |
| 130 | 747 | S. 11 | 152 | 769 | Ja. 14 | 174 | 790 | 20 |
| 131 | 748 | Ag. 31 | 153 | 770 | Ja. 4 | 175 | 791 | Ms. 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 |  | 158 | 774 | N. 11 | 180 | 796 | Mr. 16 |
| 137 | 754 | Jn. 27 | 159 | 775 | 0. 31 | 181 | 797 | Mr. 5 |
| 138 | 755 | Jn. 16 | 160 | 776 | O. 19 | 182 | 798 | F. 22 |
| 139 | 756 | Jn. 5 | 161 | 777 | 0. 9 | 183 | 799 | F. 12 |
| 140 | 757 | My. 25 | 162 | 778 | S. 28 | 184 | 800 | F. |
| 141 | 758 | My. 14 | 163 | 779 | 8. 17 | 185 | 801 | Ja. 20 |
| 142 | 759 | My. 4 | 164 | 780 | S. 6 | 186 | 802 | Ja. 10 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 187 | 802 | D. 30 | 209 | 824 | My. 4 | 231 | 845 | S. 7 |
| 188 | 803 | D. 20 | 210 | 825 | Ap. 24 | 232 | 846 | Ag. 28 |
| 189 | 804 | D. 8 | 211 | 826 | Ap. 13 | 233 | 847 | Ag. 17 |
| 190 | 805 | N. 27 | 212 | 827 | Ap. 2 | 234 | 848 | Ag. 5 |
| 191 | 806 | N. 17 | 213 | 828 | Mr. 22 | 235 | 849 | Jy. 26 |
| 192 | 807 | N. 6 | 214 | 829 | Mr. 11 | 236 | 850 | Jy. 15 |
| 193 | 808 | 0. 25 | 215 | 830 | F. 28 | 237 | 851 | Jy. 5 |
| 194 | 809 | 0. 15 | 216 | 831 | F. 18 | 238 | 852 | Jn. 23 |
| 195 | 810 | 0. 4 | 217 | 832 | F. 7 | 239 | 853 | Jn. 12 |
| 196 | 811 | S. 23 | 218 | 833 | Ja. 27 | 240 | 854 | Jn. 2 |
| 197 | 812 | S. 12 | 219 | 834 | Ja. 16 | 241 | 855 | My. 22 |
| 198 | 813 | S. 1 | 220 | 835 | Ja. 5 | 242 | 856 | My. 10 |
| 199 | 814 | Ag. 22 | 221 | 835 | D. 26 | 243 | 857 | Ap. 30 |
| 200 | 815 | Ag. 11 | 222 | 836 | D. 14 | 244 | 858 | Ap. 19 |
| 201 | 816 | Jy. 30 | 223 | 837 | D. 3 | 245 | 859 | Ap. 8 |
| 202 | 817 | Jy. 20 | 224 | 838 | N. 23 | 246 | 860 | Mr. 28 |
| 203 | 818 | Jy. 9 | 225 | 839 | N. 12 | 247 | 861 | Mr. 17 |
| 204 | 819 | Jn. 28 | 226 | 840 | 0. 31 | 248 | 862 | Mr. 7 |
| 205 | 820 | Jn. 17 | 227 | 841 | O. 21 | 249 | 863 | F. 24 |
| 206 | 821 | Jn. 6 | 228 | 842 | O. 10 | 250 | 864 | F. 13 |
| 207 | 822 | My. 27 | 229 | 843 | S. 30 | 251 | 865 | F. 2 |
| 208 | 823 | My. 16 | 230 | 844 | S. 18 | 252 | 866 | Ja. 22 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 253 | 867 | Ja. 11 | 275 | 888 | My. 16 | 297 | 909 | S. 20 |
| 254 | 868 | Ja. 1 | 276 | 889 | My. 6 | 298 | 910 | S. 9 |
| 255 | 868 | D. 20 | 277 | 890 | Ap. 2 | 299 | 911 | Ag. 29 |
| 256 | 869 | D. 9 | 278 | 891 | Ap. 15 | 300 | 912 | Ag. 18 |
| 257 | 870 | N. 29 | 279 | 892 | Ap. 3 | 301 | 913 | Ag. 7 |
| 258 | 871 | N. 18 | 280 | 893 | Mr. 23 | 302 | 914 | Jy. 27 |
| 259 | 872 | N. 7 | 281 | 894 | Mr. 13 | 303 | 915 | 17 |
| 260 | 873 | 0. 7 | 282 | 895 | Mr. 2 | 304 | 916 | 5 |
| 261 | 874 | 0. 16 | 283 | 896 | F. 19 | 305 | 917 | Jn. 24 |
| 262 | 875 | 0. 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 | . 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 | 924 | Ap. 9 |
| 269 | 882 | Jy. 21 | 291 | 903 | N. 24 | 313 | 925 | Mr. 29 |
| 270 | 883 | Jy. 11 | 292 | 904 | N. 13 | 314 | 926 | Mr. 19 |
| 271 | 884 | Jn. 29 | 293 | 905 | N. 2 | 315 | 927 | Mr. 8 |
| 272 | 885 | Jn. 18 | 294 | 906 | O. 22 | 316 | 928 | F. 25 |
| 273 | 886 | Jn. 8 | 295 | 907 | O. 12 | 317 | 929 | F. 14 |
| 274 | 887 | My. 28 | 296 | 908 | S. 30 | 318 | 930 | F. 3 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 319 | 931 | Ja. 24 | 341 | 952 | My. 29 | 363 | 973 | 0. 2 |
| 320 | 932 | Ja. 13 | 342 | 953 | My. 18 | 364 | 974 | S. 21 |
| 321 | 933 | Ja. 1 | 343 | 954 | My. | 365 | 975 | S. 10 |
| 322 | 933 | D. 22 | 344 | 955 | Ap. 2 | 366 | 976 | Ag. 30 |
| 323 | 934 | D. 11 | 345 | 956 | Ap. 15 | 367 | 977 | Ag. 19 |
| 324 | 935 | N. 30 | 346 | 957 | Ap. 4 | 368 | 978 | Ag. 9 |
| 325 | 936 | N. 19 | 347 | 958 | Mr. 25 | 369 | 979 | Jy. 29 |
| 326 | 937 | N. 8 | 348 | 959 | Mr. 14 | 370 | 980 | Jy. 17 |
| 327 | 938 | 0. 29 | 349 | 960 | Mr. | 371 | 981 | Jy. 7 |
| 328 | 939 | 0. 18 | 350 | 961 | F. 20 | 372 | 982 | Jn. 26 |
| 329 | 940 | 0. 6 | 351 | 962 | F. 9 | 373 | 983 | Jn. 15 |
| 330 | 941 | S. 26 | 352 | 963 | Ja. 30 | 374 | 984 | Jn. |
| 331 | 942 | S. 15 | 353 | 964 | Ja. 19 | 375 | 985 | My. 24 |
| 332 | 943 | S. 4 | 354 | 965 | Ja. 7 | 376 | 986 | My. 13 |
| 333 | 944 | Ag. 24 | 355 | 965 | D. 28 | 377 | 987 | My. |
| 334 | 945 | Ag. 13 | 356 | 966 | D. 17 | 378 | 988 | Ap. 21 |
| 335 | 946 | Ag. 2 | 357 | 967 | D. 7 | 379 | 989 | Ap. 11 |
| 336 | 947 | Jy. 23 | 358 | 968 | N. 25 | 380 | 990 | Mr. 31 |
| 337 | 948 | Jy. 11 | 359 | 969 | N. 14 | 381 | 991 | Mr. 20 |
| 338 | 949 | Jy. 1 | 360 | 970 | N. 4 | 382 | 992 | Mr. 9 |
| 339 | 950 | Jn. 20 | 361 | 971 | O. 24 | 383 | 993 | F. 26 |
| 340 | 951 | Jn. $9 \mid$ | 362 | 972 | 0. 12 | 384 | 994 | F. 15 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 385 | 995 | F. | 407 | 1016 | Jn. 10 | 429 | 1037 | O. 14 |
| 386 | 996 | Ja. 25 | 408 | 101 | My. 30 | 430 | 1038 | 0. 3 |
| 387 | 99 | Ja. 14 | 409 | 101 | My. 20 | 431 | 1039 | S. 23 |
| 388 | 998 | Ja. 3 | 410 | 1019 | Му. 9 | 432 | 0 | S. 11 |
| 389 | 998 |  | 411 | 1020 | Ap. 27 | 433 | 1041 | Ag. 31 |
| 390 | 999 | D. 13 | 412 | 1021 | Ap. 17 | 434 | 1042 | Ag. 21 |
| 391 | 1000 | D. 1 | 413 | 1022 | Ap. 6 | 435 | 1043 | Ag. 10 |
| 392 | 1001 | N. 20 | 414 | 1023 | Mr. 26 | 436 | 1044 | 29 |
| 393 | 1002 | N. 10 | 415 | 1024 | Mr. 15 | 437 | 1045 | Jy. 19 |
| 394 | 1003 |  | 416 | 1025 | Mr. 4 | 438 | 1046 | J5. 8 |
| 395 | 1004 |  | 417 | 1026 | F. 22 | 439 | 1047 | Jn. 28 |
| 396 | 1005 | 0 | 418 | 1027 | F. 11 | 440 | 1048 | Jn. 16 |
| 397 | 1006 |  | 419 | 1028 | Ja. 31 | 441 | 1049 | Jn. 5 |
| 398 | 1007 |  | 420 | 1029 | Ja. 20 | 442 | 1050 | . 26 |
| 399 | 1008 | S. | 421 | 1030 | Ja. 9 | 443 | 1051 | Mg. 15 |
| 400 | 1009 | Ag. 25 | 422 | 1030 | D. 29 | 444 | 1052 | My. 3 |
| 401 | 1010 |  | 423 | 1031 | D. 19 | 445 | 1053 | Ap. 23 |
| 402 | 1011 | Ag. 4 | 424 | 1032 | D. | 446 | 1054 | Ap. 12 |
| 403 | 1012 | Jy. | 425 | 1033 | N. 26 | 447 | 1055 | Ap. 2 |
| 404 | 1013 | Jy. 13 | 426 | 1034 | N. 16 | 448 | 1056 | Mr. 21 |
| 405 | 1014 | Jy. 2 | 427 | 1035 | N. 5 | 449 | 1057 | Mr. 10 |
| 406 | 1015 | Jn. 21 | 428 | 1036 | 0. 25 | 450 | 1058 | F. 28 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 451 | 1059 | F. 17 | 473 | 1080 | Jn. 22 | 495 | 1101 | 0. 26 |
| 452 | 1060 |  | 474 | 1081 | Jn. 11 | 496 | 1102 | 0. 15 |
| 453 | 1061 | Ja. 26 | 475 | 1082 | Jn. 1 | 497 | 1103 | 5 |
| 454 | 1062 | Ja. 15 | 476 | 1083 | . 21 | 498 | 1104 | S. 23 |
| 455 | 1063 | Ja. 4 | 477 | 1084 | My. 10 | 499 | 1105 | S. 13 |
| 456 | 1063 | D. 25 | 478 | 1085 | Ap. 29 | 500 | 1106 | S. 2 |
| 457 | 1064 | D. 13 | 479 | 1086 | Ap. 18 | 501 | 1107 | Ag. 22 |
| 458 | 1065 | D. 3 | 480 | 1087 | Ap. 8 | 502 | 1108 | 11 |
| 459 | 1066 | N. 22 | 481 | 1088 | Mr. 27 | 503 | 1109 | 31 |
| 460 | 1067 | N. 11 | 482 | 1089 | Mr. 16 | 504 | 1110 |  |
| 461 | 1068 | 0. 31 | 483 | 1090 | Mr. 6 | 505 | 1111 | Jy. 10 |
| 462 | 1069 | 0. 20 | 484 | 1091 | F. 23 | 506 | 1112 | Jn. 28 |
| 463 | 1070 |  | 485 | 1092 | F. 12 | 507 | 1113 | D. 18 |
| 464 | 1071 | S. 29 | 486 | 1093 | F. | 508 | 1114 | 7 |
| 465 | 1072 | S. 17 | 487 | 1094 | Ja. 21 | 509 | 1115 | My. 27 |
| 466 | 1073 | S. 6 | 488 | 1095 | Ja. 11 | 510 | 1116 | My. 16 |
| 467 | 1074 | Ag. 27 | 489 | 1095 | D. 31 | 511 | 1117 | My. 5 |
| 468 | 1075 | Ag. 16 | 490 | 1096 | D. 19 | 512 | 1118 | Ap. 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 | 493 | 1099 | N. 17 | 515 | 1121 | Mr. 22 |
| 472 | 1079 | Jy. 4 | 494 | 1100 | N. 6 | 516 | 1122 | Mr. 12 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 517 | 1123 | Mr. 1 | 539 | 1144 | Jy. 4 | 561 | 1165 | N. |
| 518 | 1124 | F. 19 | 540 | 1145 | Jn. 24 | 562 | 1166 | 0. 28 |
| 519 | 1125 | F. 7 | 541 | 1146 | Jn. 13 | 563 | 1167 | 0. 17 |
| 520 | 1126 | Ja. 27 | 542 | 1147 | Jn. 2 | 564 | 1168 | 0. 5 |
| 521 | 1127 | Ja. 17 | 543 | 1148 | My. 22 | 565 | 1169 | S. 25 |
| 522 | 1128 | Ja. 6 | 544 | 1149 | My. 11 | 566 | 1170 | S. 14 |
| 523 | 1128 | D. 25 | 545 | 1150 | Ap. 30 | 567 | 1171 | S. 4 |
| 524 | 1129 | D. 15 | 546 | 1151 | Ap. 20 | 568 | 1172 | Ag. 23 |
| 525 | 1130 | D. 4 | 547 | 1152 | Ap. 8 | 569 | 1173 | Ag. 12 |
| 526 | 1131 | N. 23 | 548 | 1153 | Mr. 29 | 570 | 1174 | 2 |
| 527 | 1132 | N. 12 | 549 | 1154 | Mr. 18 | 571 | 1175 | 22 |
| 528 | 1133 | N. 1 | 550 | 1155 | Mr. 7 | 572 | 1176 | 10 |
| 529 | 1134 | O. 22 | 551 | 1156 | F. 25 | 573 | 1177 | Jn. 30 |
| 530 | 1135 | 0. 11 | 552 | 1157 | F. 13 | 574 | 1178 | Jn. 19 |
| 531 | 1136 | S. 29 | 553 | 1158 | F. 2 | 575 | 1179 | Jn. |
| 532 | 1137 | S. 19 | 554 | 1159 | Ja. 23 | 576 | 1180 | My. 28 |
| .533 | 1138 | S. 8 | 555 | 1160 | Ja. 12 | 577 | 1181 | - |
| 534 | 1139 | Ag. 28 | 556 | 1160 | D. 31 | 578 | 1182 | My. 7 |
| 535 | 1140 | Ag. 17 | 557 | 1161 | D. 21 | 579 | 1183 | Ap. 26 |
| 536 | 1141 | Ag. 6 | 558 | 1162 | D. 10 | 580 | 1184 | Ap. 14 |
| 537 | 1142 | Jy. 27 | 559 | 1163 | N. 30 | 581 | 1185 | Ap. 4 |
| . 538 | 1143 | Jy. 16 | 560 | 1164 | N. 18 | 582 | 1186 | Mr. 24 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 583 | 1187 | Mr. 13 | 605 | 1208 | Jy. 16 | 627 | 1229 | N. 20 |
| 584 | 1188 | Mr. 2 | 606 | 1209 | Jy. 6 | 628 | 1230 | N. |
| 585 | 1189 | F. 19 | 607 | 1210 | Jn. 25 | 629 | 1231 | 0. 29 |
| 586 | 1190 | F. 8 | 608 | 1211 | Jn. 15 | 630 | 1232 | O. 18 |
| 587 | 1191 | Ja. 29 | 609 | 1212 | Jn. 3 | 631 | 1233 | 0. |
| 588 | 1192 | Ja. 18 | 610 | 1213 | My. 23 | 632 | 1234 | S. 26 |
| 589 | 1193 | Ja. 7 | 611 | 1214 | Mr. 13 | 633 | 1235 | S. 16 |
| 590 | 1193 | D. 27 | 612 | 1215 | M | 634 | 1236 | S. 4 |
| 591 | 1194 | D. 16 | 613 | 1216 | Ap | 635 | 1237 | Ag. 24 |
| 592 | 1195 | D. 6 | 614 | 1217 | Ap. 10 | 636 | 1238 | Ag. 14 |
| 593 | 1196 | N. 24 | 615 | 1218 | Mr. 30 | 637 | 1239 | Ag. 3 |
| 594 | 1197 | N. 13 | 616 | 1219 | Mr. 19 | 638 | 1240 | . 23 |
| 595 | 1198 | N. 3 | 617 | 1220 | Mr. 8 | 639 | 1241 | 12 |
| 596 | 1199 | O. 23 | 618 | 1221 | F. 25 | 640 | 1242 | 1 |
| 597 | 1200 | 0. 12 | 619 | 1222 | F. 15 | 641 | 1243 | . 21 |
| 598 | 1201 | 0. 1 | 620 | 1223 | F. 4 | 642 | 1244 | Jn. |
| 599 | 1202 | S. 20 | 621 | 1224 | Ja. 24 | 643 | 1245 | My. 29 |
| 600 | 1203 | S. 10 | 622 | 1225 | Ja. 13 | 644 | 1246 | My. 19 |
| 601 | 1204 | Ag. 29 | 623 | 1226 | Ja. 2 | 645 | 1247 | My. 8 |
| 602 | 1205 | Ag. 18 | 624 | 1226 | D. 22 | 646 | 1248 | Ap. 26 |
| 603 | 1206 | Ag. 8 | 625 | 1227 | D. 12 | 647 | 1249 | Ap. 16 |
| 604 | 1207 | Jy. 28 | 626 | 1228 | N. 30 | 648 | 1250 | Ap. 5 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 649 | 1251 | Mr. 26 | 671 | 1272 | Jy. 29 | 693 | 1293 | D. |
| 650 | 1252 | Mr | 672 | 1273 | Jy. 18 | 694 | 1294 | N. 21 |
| 651 | 1253 | Mr. 3 | 673 | 1274 | Jy. 7 | 695 | 1295 | N. 10 |
| 652 | 1254 | F. 21 | 674 | 1275 | Jn. 2 | 696 | 1296 | 0. 30 |
| 653 | 1255 | F. 10 | 675 | 1276 | Jn. | 697 | 1297 | 0. 19 |
| 654 | 1256 | Ja. 30 | 676 | 1277 | Jn | 698 | 1298 | 9 |
| 655 | 1257 | Ja. 19 | 677 | 1278 | M | 699 | 1299 | S. 28 |
| 656 | 1258 | Ja. 8 | 678 | 1279 | My. 14 | 700 | 1300 | S. 16 |
| 657 | 1258 | D. 29 | 679 | 1280 | M | 701 | 1301 | S. |
| 658 | 1259 | D. 18 | 680 | 1281 | Ap. 22 | 702 | 1302 | Ag. 26 |
| 659 | 1260 | D. 6 | 681 | 1282 | A | 703 | 1303 | 15 |
| 660 | 1261 | N. 26 | 682 | 1283 |  | 704 | 1304 | Ag. 4 |
| 661 | 1262 | N. | 683 | 128 | Mr. 20 | 705 | 1305 |  |
| 662 | 1263 | N. 4 | 684 | 128 |  | 706 | 1306 |  |
| 663 | 1264 | O. 24 | 685 | 1286 | F. 27 | 707 | 1307 | J5. 3 |
| 664 | 1265 | 0. 13 | 686 | 1287 | F. 16 | 708 | 1308 | Jn. 21 |
| 665 | 1266 | O. 2 | 687 | 1288 | F. 6 | 709 | 1309 | Jn. |
| 666 | 1267 | S. 22 | 688 | 1289 | Ja. 25 | 710 | 1310 | My. |
| 667 | 1268 | S. 10 | 689 | 1290 | Ja. 14 | 711 | 1311 |  |
| 668 | 1269 | Ag. 31 | 690 | 1291 | Ja. 4 | 712 | 1312 | M5. 9 |
| 669 | 1270 | Ag. 20 | 691 | 1291 | D. 24 | 713 | 1313 | Ap. 28 |
| 670 | 1271 | Ag. 9 | 692 | 1292 | D. 12 | 714 | 1314 | Ap. 17 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 715 | 1315 | Ap | 737 | 1336 | Ag. 10 | 759 | 1357 | D. 14 |
| 716 | 1316 | Mr. 26 | 738 | 1337 | Jy. 30 | 760 | 1358 | 3 |
| 717 | 1317 | Mr. 16 | 739 | 1338 | Jy. 20 | 761 | 1359 | N. 23 |
| 718 | 1318 | Mr. 5 | 740 | 1339 | Jy. 9 | 762 | 1360 | N. 11 |
| 719 | 1319 | F. 22 | 741 | 1340 | Jn. 27 | 763 | 1361 | 0. 31 |
| 720 | 1320 | F. 12 | 742 | 1341 | Jn. 17 | 764 | 1362 | 0. 21 |
| 721 | 1321 | Ja. 31 | 743 | 1342 | Jn. 6 | 765 | 1363 | 0. 10 |
| 722 | 1322 | Ja. 20 | 744 | 1343 | My. 26 | 766 | 1364 | S. 28 |
| 723 | 1323 | Ja. 10 | 745 | 1344 | My. 15 | 767 | 1365 | S. 18 |
| 724 | 1323 | D. 30 | 746 | 1345 | My. 4 | 768 | 1366 | S. 7 |
| 725 | 1324 | D. 18 | 747 | 1346 | Ap. 24 | 769 | 1367 | Ag. 28 |
| 726 | 1325 | D. 8 | 748 | 1347 | Ap. 13 | 770 | 1368 | 6 |
| 727 | 1326 | N. 27 | 749 | 1348 | Ap | 771 | 1369 | 5 |
| 728 | 1327 | N. 17 | 750 | 1349 | Mr. 22 | 772 | 1370 | 26 |
| 729 | 1328 | N. 5 | 751 | 1350 | Mr. 11 | 773 | 1371 | 15 |
| 730 | 1329 | 0. 25 | 752 | 1351 | F. 28 | 774 | 1372 | 3 |
| 731 | 1330 | 0. 15 | 753 | 1352 | F. 18 | 775 | 1373 | Jn. 23 |
| 732 | 1331 | 0. 4 | 754 | 1353 | F. 6 | 776 | 1374 | Jn. 12 |
| 733 | 1332 | S. 22 | 755 | 1354 | Ja. 26 | 777 | 1375 | Jn. 2 |
| 734 | 1333 | S. 12 | 756 | 1355 | Ja. 16 | 778 | 1376 | My. 21 |
| 735 | 1334 | S. 1 | 757 | 1356 | Ja. 5 | 779 | 1377 | My. 10 |
| 736 | 1335 | Ag. 21 | 758 | 1356 | D. 25 | 780 | 1378 | Ap. 30 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 781 | 1379 | Ap. | 803 | 1400 | Ag. 22 | 825 | 1421 | D. 26 |
| 782 | 1380 | Ap | 804 | 1401 | A | 826 | 1422 | D. 15 |
| 783 | 1381 | Mr | 805 | 1402 |  | 827 | 1423 | D. 5 |
| 784 | 1382 |  | 806 | 1403 |  | 828 | 1424 | N. 23 |
| 785 | 1383 | Mr. 6 | 807 | 1404 | Jy. 10 | 829 | 1425 | N. 13 |
| 786 | 1384 | F. 24 | 808 | 1405 | Jn. 29 | 830 | 1426 | N. 2 |
| 787 | 1385 | F. 12 | 809 | 1406 | Jn. 18 | 831 | 1427 | 0. 22 |
| 788 | 1386 | F. 2 | 810 | 1407 | Jn. 8 | 832 | 1428 | 0. 11 |
| 789 | 1387 | Ja. 22 | 811 | 1408 |  | 833 | 1429 | S. 30 |
| 790 | 1388 | Ja. 11 | 812 | 1409 | My. 16 | 834 | 1430 | S. 19 |
| 791 | 1388 | D. 31 | 813 | 1410 | M | 835 | 1431 | S. 9 |
| 792 | 1389 | D. 20 | 814 | 141 | Ap. 25 | 836 | 1432 | 8 |
| 793 | 1390 | D. 9 | 815 | 1412 | Ap. 13 | 837 | 1433 | Ag. 18 |
| 794 | 1391 | N. 29 | 816 | 1413 | Ap. 3 | 838 | 1434 | Ag. 7 |
| 795 | 1392 | N. 17 | 817 | 1414 | Mr. 23 | 839 | 1435 | 27 |
| 796 | 1393 | N. 6 | 818 | 1415 | Mr. 13 | 840 | 1436 | Jy. 16 |
| 797 | 1394 | 0. 27 | 819 | 1416 | Mr. 1 | 841 | 1437 | 5 |
| 798 | 1395 | 0. 16 | 820 | 1417 | F. 18 | 842 | 1438 | Jn. 24 |
| 799 | 1396 | 0. 5 | 821 | 1418 | F. 8 | 843 | 1439 | Jn. 14 |
| 800 | 1397 | S. 24 | 822 | 1419 | Ja. 28 | 844 | 1440 | Jn. 2 |
| 801 | 1398 | S. 13 | 823 | 1420 | Ja. 17 | 845 | 1441 | My. 22 |
| 802 | 1399 | S. 3 | 824 | 1421 | Ja. 6 | 846 | 1442 | My. 12 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 847 | 1443 | My. 1 | 869 | 1464 | S. 3 | 891 | 1486 | Ja. |
| 848 | 1444 | Ap. 20 | 870 | 1465 | Ag. 24 | 892 | 1486 | D. 28 |
| 849 | 1445 | Ap. | 871 | 1466 | Ag. 13 | 893 | 1487 | D. 17 |
| 850 | 1446 | Mr. 29 | 872 | 1467 | Ag. 2 | 894 | 1488 | 5 |
| 851 | 1447 | Mr. 19 | 873 | 1468 | Jy. 22 | 895 | 1489 | N. 25 |
| 852 | 1448 | Mr. 7 | 874 | 1469 | Jy. 11 | 896 | 1490 | N. 14 |
| 853 | 1449 | F. 24 | 875 | 1470 | Jn. 30 | 897 | 1491 | N. |
| 854 | 1450 | F. 14 | 876 | 1471 | Jn. 20 | 898 | 1492 | 0. 23 |
| 855 | 1451 | F. 3 | 877 | 1472 | Jn. 8 | 899 | 1493 | 0. 12 |
| 856 | 1452 | Ja. 23 | 878 | 1473 | My. 29 | 900 | 1494 | . 2 |
| 857 | 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 | 905 | 1499 |  |
| 862 | 1457 | N. 19 | 884 | 1479 | Mr. 25 | 906 | 1500 | 28 |
| 863 | 1458 | N. 8 | 885 | 1480 | Mr. 13 | 907 | 1501 | 17 |
| 864 | 1459 | 0. 28 | 886 | 1481 | Mr. 2 | 908 | 1502 | Jy. 7 |
| 865 | 1460 | 0. 17 | 887 | 1482 | F. 20 | 909 | 1503 | Jn. 26 |
| 866 | 1461 | 0. 6 | 888 | 1483 | F. 9 | 910 | 1504 | Jn. 14 |
| 867 | 1462 | S. 26 | 889 | 1484 | Ja. 30 | 911 | 1505 | Jn. 4 |
| 868 | 1463 | S. 15 | 890 | 1485 | Ja. 18 | 912 | 1506 | My. 24 |


| A.H. | A.L. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 913 | 1507 | M | 935 | 1528 | S. 15 | 957 | 1550 | Ja. 20 |
| 914 | 1508 | $\mathbf{M}$ | 936 | 1529 | S. 5 | 958 | 15.51 | 9 |
| 915 | 1509 | Ap. 21 ! | 937 | 1530 | Ag. | 959 | 1551 | D. 29 |
| 916 | 1510 | Ap. 10 | 938 | 1531 | Ag. 15 | 960 | 1552 | D. 18 |
| 917 | 151 | 3 | 939 | 15 | Ag. | 961 | 1553 | D. 7 |
| 918 | 1512 | 19 | 940 | 1533 |  | 962 | 1554 | 26 |
| 919 | 1513 | Mr. 9 | 941 | 1534 | Jy. 13 ! | 963 | 1555 | N. 16 |
| 920 | 1514 | F. $26^{\prime}$ | 942 | 1535 | Jy. | 964 | 1556 | N. 4 |
| 921 | 1515 | F. 15 | 943 | 1536 | Jn. 20 | 965 | 1557 | 0. 24 |
| 922 | 1516 | F. ${ }^{\text {j }}$ | 944 | 1537 | Jn. 10 | 966 | 1558 | 0. 14 |
| 923 | 1517 | Ja. 24 : | 945 | 1538 | M | 967 | 1559 | 3 |
| 924 | 1518 | Ja. 13 | 946 | 1539 | My. 19 | 968 | 1560 | S. 22 |
| 925 | 1519 | Ja. 3 | 947 | 1540 | My. 8 | 969 | 1561 | S. |
| 926 | 1519 | D. 23 | 948 | 1541 | Ap. 27 | 970 | 1562 | Ag. 31 |
| 927 | 1520 | D. 12 | 949 | 1542 | Ap. 17 | 971 | 1563 | Ag. 21 |
| 928 | 1521 | D. 1 : | 9.50 | 1543 | Ap. 6 | 972 | 1564 | 9 |
| 929 | 15 | N. 20 | 951 | 1544 | Mr. 25 | 973 | 1565 | 29 |
| 930 | 1523 | N. 10 | 952 | 1545 | Mr. 15 | 974 | 1566 | 19 |
| 931 | 1524 | O. 29 | 953 | 1546 | Mr. 4 | 975 | 1567 | 8 |
| 932 | 1525 | O. 18 | 954 | 1547 | F. 21 | 976 | 1568 | Jn. 26 |
| 933 | 1526 | 0. 8 | 955 | 1548 | F. 11 | 977 | 1569 | Jn. 16 |
| 934 | 1527 | S. 27 | 956 | 1549 . | Ja. 30 | 978 | 1570 | Jn. |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 979 | 1571 | Му. 26 | 1001 | 1592 | 0. 8 | 1023 | 1614 | F. 11 |
| 980 | 1572 | My. 14 | 1002 | 1593 | S. 27 | 1024 | 1615 | Ja. 31 |
| 981 | 1573 | My. 3 | 1003 | 1594 | S. 16 | 1025 | 1616 | Ja. 20 |
| 982 | 1574 | Ap. 23 | 1004 | 1595 | S. 6 | 1026 | 1617 | Ja. 9 |
| 983 | 1575 | Ap. 12 | 1005 | 1596 | Ag. 25 | 1027 | 1617 | D. 29 |
| 984 | 1576 | Mr. 31 | 1006 | 1597 | Ag. 14 | 1028 | 1618 | D. 19 |
| 985 | 1577 | Mr. 21 ! | 1007 | 1598 | Ag. 4 | 1029 | 1619 | D. |
| 986 | 1578 | Mr. 10 | 1008 | 1599 | Jy. 24 | 1030 | 1620 | N. 26 |
| 987 | 1579 | F. 28 | 1009 | 1600 | Jy. 13 | 1031 | 1621 | N. 16 |
| 988 | 1580 | F. 17 | 1010 | 1601 | Jy. 2 | 1032 | 1622 | N. 5 |
| 989 | 1581 | F. $\quad$; | 1011 | 1602 | Jn. 21 | 1033 | 1623 | 0. 25 |
| 990 | 1582 | Ja. 26 | ' 1012 | 1603 | Jn. 11 | 1034 | 1624 | 0. 14 |
| 991 | 1583 | Ja.25* | 1013 | 1604 | 19.30 | 1035 | 1625 | 0. 3 |
| 992 | 1584 | Ja. 14\| | 1014 | 1605 | My. 19 | 1036 | 1626 | S. 22 |
| 993 | 1585 | Ja. 3 | 1015 | 1606 | My. 9 | 1037 | 1627 | S. 12 |
| 99.1 | 1585 | D. 23 | ; 1016 | 1607 | Ap. 28 | 1038 | 1628 | Ag. 31 |
| 995 | 1586 | D. 12 | 1017 | 1608 | Ap. 17 | 1039 | 1629 | Ag. 21 |
| 996 | 1587 | D. 2 | 1018 | 1609 | Ap. 6 | 1040 | 1630 | Ag. 10 |
| 997 | 1588 | N. 20 | 1019 | 1610 | Mr. 26 | 1041 | 1631 | Jy. 30 |
| 998 | 1589 | N. 10 | 1020 | 1611 | Mr. 16 | 1042 | 1632 | Jy. 19 |
| 999 | 1590 | 0. 30 | 1021 | 1612 | Mr. 4 | 1043 | 1633 | J5. 8 |
| 1000 | 1591 | 0. 19 | 1022 | 1613 | F. 21 | 1044 | 1634 | Jn. 27 |

[^2]| A.II. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1045 | 1635 | Jn. 17 | 1067 | 1656 | 0. 20 | 1089 | 1678 | F. 23 |
| 1046 | 1636 | Jn. $5^{\prime}$ | 1068 | 1657 | 0. 9 | 1090 | 1679 | F. 12 |
| 1047 | 1637 | My. 26 | 1069 | 1658 | S. 29 | 1091 | 1680 | F. 2 |
| 1048 | 1638 | Ms. 15 | 1070 | 1659 | S. 18 | 1092 | 1681 | Ja. 21 |
| 1049 | 1639 | My. 4 | 1071 | 1660 | S. 6 | 1093 | 1682 | Ja. 10 |
| 1050 | 1640 | Ap. 23 | 1072 | 1661 | Ag. 27 | 1094 | 1682 | D. 31 |
| 1051 | 1641 | Ap. 12 | 1073 | 1662 | Ag. 16 | 1095 | 1683 | D. 20 |
| 1052 | 1642 | Ap. 1 | 1074 | 1663 | Ag. 5 | 1096 | 1684 | D. 8 |
| 1053 | 1643 | Mr. 22 | 1075 | 1664 | Jy. 25 | 1097 | 1685 | N. 28 |
| 1054 | 1644 | Mr. 10 | 1076 | 1665 | Jy. 14 | 1098 | 1686 | N. 17 |
| 1055 | 1645 | F. 27 | 1077 | 1666 | Jy. 4 | 1099 | 1687 | N. 7 |
| 1056 | 1646 | F. 17 | 1078 | 1667 | Jn. 23 | 1100 | 1688 | 0. 26 |
| 1057 | 1647 | F. 6 | 1079 | 1668 | Jn. 11 | 1101 | 1689 | 0. 15 |
| 1058 | 1648 | Ja. 27 | 1080 | 1669 | Jn. 1 | 1102 | 1690 | 0. 5 |
| 1059 | 1649 | Ja. 15 | 1081 | 1670 | My. 21 | 1103 | 1691 | S. 24 |
| 1060 | 1650 | Ja. 4 | 1082 | 1671 | My. 10 | 1104 | 1692 | S. 12 |
| 1061 | 1650 | D. 25 | 1083 | 1672 | Ap. 29 | 1105 | 1693 | S. 2 |
| 1062 | 1651 | D. 14 | 1084 | 1673 | Ap. 18 | 1106 | 1694 | Ag. 22 |
| 1063 | 1652 | D. 2 | 1085 | 1674 | Ap. 7 | 1107 | 1695 | Ag. 12 |
| 1064 | 1653 | N. 22 | 1086 | 1675 | Mr. 28 | 1108 | 1696 | Jy. 31 |
| 1065 | 1654 | N. 11 | 1087 | 1676 | Mr. 16 | 1109 | 1697 | Jy. 20 |
| 1066 | 16.55 | 0. 31 | 1088 | 1677 | Mr. 6 | 1110 | 1698 | Jy. 10 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1111 | 1699 | Jn. 29 | 1133 | 1720 | N. 2 | 1155 | 1742 | Mr. |
| 1112 | 1700 | Jn. 18 | 1134 | 1721 | 0. 22 | 1156 | 1743 | F. 25 |
| 1113 | 1701 | Jn. 8 | 1135 | 1722 | O. 12 | 1157 | 1744 | F. 15 |
| 1114 | 1702 | My. 28 | 1136 | 1723 | 0. 1 | 1158 | 1745 | F. 3 |
| 1115 | 1703 | My. 17 | 1137 | 1724 | S. 20 | 1159 | 1746 | Ja. 24 |
| 1116 | 1704 | My. 6 | 1138 | 1725 | S. 9 | 1160 | 1747 | Ja. 13 |
| 1117 | i 705 | Ap | 1139 | 1726 | Ag. 29 | 1161 | 1748 | Ja. 2 |
| 1118 | 1706 | Ap | 1140 | 1727 | Ag. 19 | 1162 | 1748 | D. 22 |
| 1119 | 1707 | Ap. 4 | 1141 | 1728 | Ag. 7 | 1163 | 1749 | D. |
| 1120 | 1708 | Mr. 23 | 1142 | 1729 | Jy. 27 | 1164 | 1750 | N. 30 |
| 1121 | 1709 | Mr. 13 | 1143 | 1730 | Jy. 17 | 1165 | 1751 | N. 20 |
| 1122 | 1710 | Mr. 2 | 1144 | 1731 | Jy | 1166 | 1752 | N. 8 |
| 1123 | 1711 | F. 19 | 114 | 1732 | Jn. 24 | 1167 | 1753 | 29 |
| 1124 | 1712 |  | 114 | 1733 | Jn. 14 | 1168 | 1754 | 0. 18 |
| 1125 | 1713 | Ja. 28 | 1147 | 173 | Jn. 3 | 1169 | 1755 | 0. |
| 1126 | 1714 |  |  | 1735 | My. 24 | 1170 | 1756 | S. 26 |
| 1127 | 1715 | Ja. 7 | 114 | 1736 | My. 12 | 1171 | 1757 | S. 15 |
| 1128 | 1715 | D. 27 ! | 1150 | 1737 | My. 1 | 1172 | 1758 | S. 4 |
| 1129 | 1716 | D. 16 | 1151 | 1738 | Ap. 21 | 1173 | 1759 | Ag. 25 |
| 1130 | 1717 | D. $5^{\prime}$ | 1152 | 1739 | Ap. 10 | 1174 | 1760 | Ag. 13 |
| 1131 | 1718 | N. $24{ }^{\prime}$ | 1153 | 1740 | Mr. 29 | 1175 | 1761 | Ag. 2 |
| 1132 | 1719 | N. 14 | 1154 | 1741 | Mr. 19 | 1176 | 1762 | Jy. 23 |



| A.II. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1243 | 1827 | Jy. 25 | 1265 | 1848 | N. 27 | 1287 | 1870 | Ap. 3 |
| 1244 | 1828 | Jy. 14 | 1266 | 1849 | N. 17 | 1288 | 1871 | Mr. 23 |
| 1245 | 1829 | Jy. 3 | 1267 | 1850 | N. 6 | 1289 | 1872 | Mr. 11 |
| 1246 | 1830 | Jn. 22 | 1268 | 1851 | 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 | Ap. 7 | 1275 | 1858 | Ag. 11 | 1297 | 1879 | D. 15 |
| 1254 | 1838 | Mr. 27 | 1276 | 1859 | Jy. 31 | 1298 | 1880 | D. 4 |
| 1255 | 1839 | Mr. 17 | 1277 | 1860 | Jy. 20 | 1299 | 1881 | N. 23 |
| 1256 | 1840 | Mr. 5 | 1278 | 1861 | J.. 9 | 1300 | 1882 | N. 12 |
| 1257 | 1841 | F. 23 | 1279 | 1862 | Jn. 29 | 1301 | 1883 | N. 2 |
| 1258 | 1842 | F. 12 | 1280 | 1863 | Jn. 18 | 1302 | 1884 | O. 21 |
| 1259 | 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 | 1305 | 1887 | S. 19 |
| 1262 | 1845 | D. 30 | 1284 | 1867 | My. 5 | 1306 | 1888 | S. 7 |
| 1263 | 1846 | D. 20 | 1285 | 1868 | Ap. 24 | 1307 | 1889 | Ag. 28 |
| 1264 | 1847 | D. 9 ! | 1286 | 1869 | Ap. 13 | 1308 | 1890 | Ag. 17 |


| A.H. | A.D. |  | A.H. | A.D. |  | A.H. | A.D. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1309 | 1891 | Ag. 7 | 1315 | 1897 | Jn. 2 | 1321 | 1903 | Mr. 30 |
| 1310 | 1892 | Jy. 26 | 1316 | 1898 | My. 22 | 1322 | 1904 | Mr. 18 |
| 1811 | 1893 | Jy. 15 | 1317 | 1899 | My. 12 | 1323 | 1905 | Mr. 8 |
| 1312 | 1894 | Jy. 5 | 1318 | 1900 | My. 1 | 1324 | 1906 | F. 25 |
| 1313 | 1895 | Jn. 24 | 1319 | 1901 | Ap. 20 | 1325 | 1907 | F. 14 |
| 1314 | 1896 | Jn. 12 | 1320 | 1902 | Ap. 10 |  |  |  |

## BIBLIOGRAPHY.

The following books and papers will be found useful in studying several classes of Musalman coins:-

All classes. Marsden, W.: "Numismata Orientalia Illustrata." London, 1863.
" (Copper). Neomann, J.: "Beschreibung der bekanntesten Kufermünzen," Band iii. Prag, 1863.

All classes of Lane Poole, S.: "Catalogue of Oriental Coins Arabic. in the British Museum." 10 vols.

London, 1879-90.
Fraein, Ch.: "Recensio Numorum Muhammedanorum." Petropoli, 1826.
Lane Poole, S.: "Catalogue of Arabic Coins in the Khedivial Library, Cairo."

London, 1897.
Lane Poole, S., " Fasti Arabici" : Num. Chron., 1885-86-87 and 1892.
Sadolcy, F., "Sur quelques points de la Numismatique Arabe": Journ. Asiatique, ser. mir, tomes vii, viii, $x, x i$, xiii ; ser. Iv , tome vi.
Umayyad Tiesenhausen, W.: "Monnaies des Khalifes
and Abbasid Orientaux." St. Pétersbourg, 1873.
Khalifs. Lavoix, H.: "Catalogue des Monnaies Musulmanes de la Bibliothèque Nationale," tome i. Paris, 1887.
Rogers Bey, E. T., Catalogue of his Collection of Mohammedan Coins: Num. Chron., 1885.

| 8panish <br> Umayyad and other | Gamlard, J.: "Description des Monnaies Espagnoles composant le Cabinet de Don José García de la Torre." Madrid, 1852. |
| :---: | :---: |
| Dynasties. | Cordera y Zaidix, F.: "Tratado de Numismatica Arabigo-Española." Madrid, 1879. <br> Lavoix, H.: "Catalogue des Monnaies Musulmanes de la Bibliothèque Nationale," tome ii. <br> Paris, 1891. |
| Norman Kings of Sicily. | Spinelli, D.: " Monete Cufiche battuta da Principi Longobardi Normanni e Sveri nel Regno delle due Sicilie." Napoli, 1844. |
| Horth Africa and Spain. | Lavoix, H.: "Catalogue de la Bibliothèque Nationale," tome ii. <br> $M_{\Delta r c e l}$, J. J.: "Tableau général des Monnaies ayant cours en Algérie." <br> Paris, 1844. |

Egypt and Syria. Lavoix, H.: "Catalogae des Monnaies Musulmancs de la Bibliothèque Nationale," tome iii. Paris, 1894.
Rogers Bey, E. T., "Coins of the Tuluni Dynasty": Internat. Numis. Orient., rol. i.

London, 1877.
Ghaznawid. Thomas, E., " Coins of the Kings of Ghazni": London, 1848 ; and Journ. R.A.S., vols. xii and xvii.
Turkuman. Ghalib Edhem, J.: "Catalogue des Monnaies. Turcomanes, Beni Ortek, Beni Zengui, Frou Atabegseh, et Meliks Eyoubites de Mciyafariken." Constantinople, 1894.
Saljuk. Ghalib Edhem, J.: "Essai de Numismatique Seldjoukide." Constantinople, 1892.
Danishmandid. Casanova, P., " Numismatique des Danish mendites": Revue Numismatique, 1895 and 1896.
Urtukid. Lane Poole, S., "Coins of the Urtuki Turkumans": Internat. Numis. Orient., vol. i, 1875.


Shahs of Persia. Pools, R. S.: "Catalogue of the Coins of the Shahs of Persia in the British Museum."

London, 1887.
Codrinaton, 0.: "Some Rare Arabic and Persian Coins." Hertford, 1889.

Dehli Emperors. Lane Poole, S.: "Catalogue of the Coins of the Moghul Emperors of Hindustan in the British Museum." London, 1892.

Rodgers, C. J.: "Catalogue of the Coins of the Indian Museum, Calcutta." Calcutta, 1893.

Rodgers, C. J.: "Catalogue of the Collection of Coins purchased by the Panjab Government." Calcutta, 1893.

Rodgers, C. J.: various papers in the Journal of the Bengal Asiatic Society in 1880-83-85-86 and 1896.

Rodgers, C. J., "Rare Copper Coins of Akbar": Indian Antiquary, 1890.
TAylor, G. P., "The Coins of Ahmadabad": Journ. Bomb. As. Soc., vol. xx.

Dehli Kings. Lane Poole, S.: "Catalogue of the Coins of the Sultans of Dehli in the British Muscum."

London, 1884.
Thonas, E.: "Chronicles of the Pathan Kings of Dehli." London, 1871.

Rodgrrs, C. J., "Coins Supplementary to 'Thomas' Pathan Kings of Dehli": Journ. Beng. As. Soc., 1880 to 1896.

Rodgers, C. J., " Rupees of the Suri Dynasty": Journ. Beng. As. Soc., 1888.

Hoernle, A. F. R., "Copper Coins of the Suri Dynasty": Journ. Beng. As. Soc., 1890.

Rodaers, C. J.: "Catalogues of the Indian Museum and Panjab Collections."




[^0]:    * General G. G. Pearse, C.B., R.A., writes as follows:-" Whilst Lord William Bentinck was Governor-General of India, 1828-35, two very remarkable conversions to Christianity took place; one was of a celebrated Muhammadan Moulvie, the other of an equally celebrated Brahmin, by name Anund. These men were great controversialists, and their change of religion caused much stir and excitement. Anund died, leaving a son, Anund Messiah, a sharp, intelligent man, good-looking and full of energy, a very stormy petrel of a Christian, never so happy as when launching his Christian controversial arguments at the heads of Hindoos. In 1850 Anund Messiah was at the court of Maharaja Goolab Sing, of Cashmere. In the Spring of 1851, when I was Assistant-Commissioner of Hazara on the Cashmere frontier, Anund Messiah, who was passing through Hazara, came to pay his respects to me. I saw a good deal of him for a few days. With much delight he showed me the new Cashmere rupees of Goolab Sing, with the Roman letters J.H.S. conspicuously in the centre of the coins amidst the Persian. He said he had induced the wily, clever Dogra king to place these letters on his coins, assuring him that thereby he would please the British Indian Government, and would himself be favoured by fortune. Never was any Muhammadan who had somehow managed to make an unbeliever say the Kalima more delighted than was Anund with this little bit of work of his."

[^1]:    

[^2]:    * Here is the change to the Gregorian or new style.

