## A MIDDLE EAST STUDIES HANDBOOK

•			

#### **Preface**

Increasing interest in the Middle East, particularly over the last decade, necessitated a major revision and updating of the volume, originally published in 1974 entitled A Near East Studies Handbook: 570-1974. The new title reflects the growing use of the term "Middle East." The geographical area covered includes Iran, Turkey, Egypt, the Fertile Crescent (modern Iraq, Syria, Lebanon, Jordan and Israel), and the Arabian Peninsula. Occasionally material touching on Libya, the Sudan, the Ottomans in Europe, the Muslims in Spain or Afghanistan has been added. A more accurate (though less popular) geographic description of this area would be, simply, Southwest Asia and Egypt. And this is used on most of the historical maps in Chapter VIII. The work spans the centuries from the birth of Muhammad the Prophet - traditionally 570 C.E. to the events of autumn, 1983.

As there is no single, accepted transliteration system from the Arabic script to the Latin alphabet, the first chapter identifies some of the common Latin variations for Arabic consonant and vowel sounds. A complete transliteration table, as used by the Middle East Studies Association, is provided. A new addition to this chapter is a section on Islamic names.

The second chapter is a list of the abbreviations for 89 periodicals and reference works, which represents a 20-percent increase over previous editions. The third chapter includes a brief discussion on the problems of converting dates from the Muslim to the Western calendar (and vice versa), a new section on Muslim holidays, and a date conversion table from 622 C.E. to 2000 C.E.

The fourth chapter involves the combining of three chapters from the earlier editions. All of the material related to lists of dynasties, rulers, administrators and, when appropriate, a genealogy table, has been consolidated in this chapter. The material is now easier to locate, but has the added advantage of placing related data together. Chapter V is comprised of six supplementary charts illustrating language families, tribal ties and <code>sufi isnads</code>.

The Chronology is now Chapter VI and covers

events into December, 1983. In addition to including the post-1976 material, the data in the earlier editions have been strengthened. The result has been a 25-percent increase in the number of items. Chapter VII lists 80 twentieth-century social, political and economic organizations by their acronyms — an increase of almost 20 percent.

There are now 51 maps in Chapter VIII, the Historical Atlas. This atlas now includes city maps of Jerusalem, Istanbul, Beirut, and major developments in the Middle East since 1976. As an aid to those interested in contemporary affairs, six maps with only the major cities indicated have been added to this section. The atlas is thoroughly indexed with its own index. Chapter IX, a Gazetteer, is an entirely new feature of this edition. It lists alphabetically approximately 125 cities with alternate spellings, population figures, and longitudes and latitudes. Chapter X is a Glossary of 300 items, an increase of almost 25 percent over earlier editions.

Besides my debt to scholarly works which I acknowledge in almost every chapter, a number of individuals have aided me and I wish to thank them, recognizing that others could have been added to this list:

Barb Shurin typed this entire manuscript and designed it. George Shurin patiently persevered through all the hours Barb and I spent working on this book. Alice Alden, as always, demonstrated her professional skills in preparing the maps and genealogy tables. April Richardson did additional design work. Felicia J. Hecker offered valuable, last-minute suggestions. The University of Washington Press suggested the idea for a revision and was very supportive during the long process of preparing the manuscript. Additional financial support from Exxon Corporation was greatly appreciated.

Many scholars provided information and ideas to improve this edition of the handbook. In particular, I wish to thank the contributions and comments of Michael Bates, Jacob Goldberg, Arthur Goldschmidt, Jacob Landau, Christopher Murphy, Tamara Sonn, Charles Woods, Khalid Yahya, and Mohsen Zakari. The names of those who helped in the previous editions — Calvin Allen, Andrew S.

Ehrenkreutz, Nicholas Heer, Judith S. Heide, Michael M. Pixley, Stephanie Sayers, Walid Shahouk, and Farhat J. Ziadeh — should not be forgotten. Professor Janet Abu Lughod generously gave me permission to adapt her map of alfustāt (Cairo), and I wish to thank her.

Finally, Ruth, Debby and Julie were very patient and supportive as I reworked the manuscript while trying to juggle a dozen other activities, and I am very pleased to dedicate this work to them. Obviously, any errors remain my responsibility.

A number of the maps were adapted from previously produced works:

 From An Atlas of Middle Eastern Affairs, by Robert C. Kingsbury and Norman J.G. Pounds (New York: Frederick A. Praeger, Inc., 1963). Excerpted and adapted by permission.

- From History of the Arabs, by Philip Hitti (New York: St. Martin's Press, 1965). Excerpted and adapted by permission.
- From The Historical Atlas of the Muslim Peoples, by R. Roolvink (Amsterdam: Djambatan, Inc., 1957). Excerpted and adapted by permission.
- From South West Asia, by William C.
   Brice (London: University of London
   Press, Ltd., 1967). Excerpted and
   adapted by permission.
- From "La Répartition Confessionelle au Liban et l'Équilibre de l'État Libanais," by Etienne de Vaumas, Revue de Géographie Alpine 43 (1965). Excerpted and adapted by permission.
- From The Historical Atlas of Jerusalem:
   A Brief Illustrated Survey, by Dan
   Bahat (New York: Charles Scribner's
   Sons, 1973). Excerpted and adapted
   by permission.

A number of changes have been made for this reprint thanks to the valuable suggestions of Arthur Goldschmidt and Gustav Bayerle.

2		- (4002)	ŧI	5	Selected Variations	
	MESA	System (1983)			Geschichte des	Encyclopaedia
	_	Ottoman	Modern Turkish	Encyclopedia of Islam	arabischen Schrifttums	Iranica
<u>Arabic</u>	<u>Persian</u>	Turkish				
1		b	borp			
b	b		p	•		
پ ت t ٿ th	p	p t	t	ļ		
t ب	t	ļ	s	<u>th</u>	<u>t</u>	<u>t</u> , <u>s</u>
th 🐣	S .	S	c	<u>dj</u>	<u>†</u> g	J
C j	j	С	11	č		č
<b>G</b>	ch	č.	ç			
j で り kh d dh	h •	ħ		<u>kh</u>	   <u>h</u>	
T kh	kh	h   ,	h	<u></u>		
<b>3</b> d	d	d	d _	<u>dh</u>	<u>d</u>	d, z
🐧 dh	Z	Z	Z	<u> </u>		
r	r	r	r			
z	Z	Z	Z	7h		<u>zh</u>
ر ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا	zh	j	j	<u>zh</u>		
<sub>s</sub> س	s	S	\$	 	š	š
sh ش	sh	ş	Ş	<u>sh</u>		
۽ <b>م</b> س	ş	s.	S			ļ
<b>و طب</b>	Ż	ż	Z			
t ط	ţ	t	t			
ب ظ ب	Z	Z	Z			
<b>6</b> 0	С	С		С	*	j g
gh	gh	g or ğ	g or ğ	gh	ğ	
f في	f	f	f			, and the second
و <b>ق</b>	q	ķ	k	ļļ ķ		i i
وه و و و و و و و و و و و و و و و و و و و	k or g	k,ñ,y,ğ	k,n,y,ğ	g		
۔۔ ک	g	g	g			
٦	1	1	1	i i i i i i i i i i i i i i i i i i i		
س m	m	m	m			
n 🕹	n	n	n		Ļ	
g h	h	h*	h*			, , ,,i
و س و	voru	v	٧	ou ou		v, w [continued
- "			1	11	,	



# I. Transliteration Systems and Islamic Names

#### Transliteration Systems

Because there is no single, universally accepted system of transliteration from the Arabic script to the Latin alphabet, one often finds variant spellings of words that can confuse the unwary. As an example, for the Holy Book of the Muslims (or Moslems), one will see "Qur'an" or "Koran."

The following remarks indicate some of the problems one may face when coming across Arabic, Persian and Ottoman words written in a Western script. The section includes the transliteration system used by the Middle East Studies Association, as well as a number of other important variants. A very good discussion of many of the problems is in Marshall G.S. Hodgson, The Venture of Islam, 3 vols. (Chicago: University of Chicago Press, 1974), 1:8-20.

For words transliterated from Arabic, the major variants are q or k, j or dj, u or o, i or y, or e. In the preceding example, there was "Qur'an" or "Koran," illustrating two variants. The *Encyclopedia of Islam*, in the manner of the old European system, used "k" and "dj" for "q" and "j," respectively. Therefore, the modern Muslim reformist, Jamal al-Din al-Afghani, is found in the Encyclopedia of Islam under "dj." Another problem is the use of the definite article "al." It can be transliterated according to its spelling, which always includes the "l," or according to its pronunciation. In the latter case, the "l" is assimilated when followed by

certain letters — t, th, d, dh, r, z, s, sh, s, d, t, z and n — e.g.: al-din or ad-din.

The transliteration system used for Persian has been heavily influenced by the forms used for Arabic. As a whole, this has not caused serious problems, except in the transliteration of vowels and a few consonants (e.g.: i or e, u or o, w or v, and various forms for diphthongs). One may, therefore, find Isfahan or Esfahan, Mulk or Molk, Firdawsi or Ferdosi, and Qazwin or Qazvin.

Ottoman Turkish is the most troublesome, and even the Library of Congress has not adopted an official transliteration system. The fullest discussion can be found in an article by Eleazar Birnbaum, "The Transliteration of Ottoman Turkish for Library and General Purposes," Journal of the American Oriental Society, (1967) 87:122-156, where he suggests his own system. The modern Turks, having adopted a Latin script in 1928, have their own system of transliterating Ottoman. Therefore, if one were to take the Ottoman word for "member of the old Turkish dynasty":
it could be transliterated as "Uthmanli, Osmanli or Osmanli, using an Arabic-based system, MESA rules and modern Turkish forms, respectively.

Finally, a graphic but special example of transliteration: the Persian word for "teacher" or "educated person" is ; and it can be found as *hoca* in modern Turkish, but it will be found in the *Encyclopedia* of *Islam* under *kh<sup>w</sup>adja*!

	MESA System (1983)			Selected Variations			
Arabic  y  -a**  3 -a**  11-***	Persian y	Ottoman Turkish Y	Modern Turkish Y	Encyclopedia of Islam	Geschichte des arabischen Schrifttums	Encyclopaedia Iranica	

<sup>\*</sup> When not final.

#### VOWELS

Arabic and Persian	Ottoman Turkish	Modern Turkish
Long:   or â &	â words of Arabic û and Persian	â
ر ب ي î	t origin only	<b>†</b>
Doubled: iyy (final form î)	iy (final form: î) uvv	iy (final form: î
Diphthongs: au or aw عن ai or ay	ev or av <sup>†</sup> ey or ay <sup>†</sup>	ev or av <sup>+</sup>
Short: a	a or e u or ü	a or e u or U
	o or ö	o or 8
+ Not MESA system.	1 or i	1 ' ' '

<sup>\*\* -</sup>at when in construct state.

\*\* -at when in construct state.

\*\*\* The "!" in the article may change to t, th, d, dh, r, z, s, sh, s, d, t, z or n

if the word to which it is attached begins with that letter; e.g., al-din or ad-din.

#### <u>Islamic Names</u>

Not only does the problem of transliterating Islamic names pose difficulties; e.g., Abd al-Nāṣir vs. Nasser and al-Qadhdhāfī vs. Qaddafī, but identifying which part of the name to use—particularly a pre-19th-century one— is not always clear. Traditional Middle Eastern names are composed of a number of elements, beginning with the name given at birth (ism) and the name of the father (nasab). The individual may become a parent or acquire an epithet or honorific sense of parentage (kunya). It is also very common for a person in power to acquire an honorific title (laqab); while everyone would acquire titles reflecting their occupations, places of origins, etc. (nisbah).

In medieval dictionaries and in the British Museum, most Muslims are listed by their ism or proper name. An ism can be:

- a Qur'ānic form of a Biblical name; e.g., Sulaymān (Solomon) or Hārun (Aaron);
- a purely Arabic name; e.g., Aḥmad, <sup>C</sup>Ali, Ḥusayn or Muḥammad;
- a compound name associated with God, implying "servant" of God; e.g., Abd Allah or Abdullah, Abd al-Malik. The "Abd" may not be dropped as it is part of the name; or
- a non-Arabic name; e.g., Rustam, Hulagu or Timur.

The nasab refers to one's pedigree or ancestors and is ibn (son of) or bint (daughter of) plus an ism. Sometimes the nasab becomes the common name for a family and does not reflect an actual parent/child relationship. The famous 14th-century historian-thinker, Ibn Khaldūn, is not the son of Khaldūn, who was a more distant relative. In Persian an "i" is added to indicate the nasab in names, or "zāde" is used as a suffix to the father's name or title. Turkish uses "oghlu" or "zāde" as a suffix to indicate the nasab. The kunya is the term abū (father) and, occasionally, umm (mother), followed by the real name of a child or an attribute; e.g., Abū al-Fadl is either "the father of al-Fadl" or "the father of merit."

The laqab is an honorific title or descriptive epithet which can be earned or acquired as an attribute or nickname. Many laqabs are compound names which end in  $\alpha l$ -din (religion),  $\alpha l$ -dawla (state) and  $\alpha l$ -mulk (kingdom), and were originally held by powerful political and military figures, but then became more common. Some examples are:

- Jalal al-Din [Majesty of the Faith],
- Nāṣir al-Dawla [Defender of the State], and
- Niẓām al-Mulk [Order of the Kingdom].

Other *laqabs* could be nicknames; e.g., al-Atrash (the Deaf); or honorific titles for Abbasid caliphs; e.g., al-Rashid (the Rightly Guided).

The *nisbah* constitutes the broadest category and can include profession, place or origin, birth or residence. Individuals can have more than one *nisbah*, and they usually begin with the article "al-" and end with a long "i." Thus, an individual can have *nisbahs*, such as:

- al-Qudsi [from Jerusalem],
- al-Juhayni [of the Juhayn tribe],
- al-Ṣayrafī [the money-changer].

The full name of the famous 15th-century scholar, known as al-Suyūtī (or Jalāl al-Dīn al-Suyūtī), was Abd al-Rahmān b. [Ibn] Abī Bakr b. Muḥammad b. Khidr b. Ayyūb b. Muḥammad b. al-Humān al-Khuḍayrī al-Suyūtī. Looking up the full name in a source could pose many problems. The easiest way to locate information on pre-Modern figures is to check the *Encyclopedia of Islam* (EI), either edition, under the name by which the individual is best known; e.g.: al-Suyūtī.

For a more detailed discussion of Muslim names, see:

- C.H. Phillips, ed., Handbook of Oriental History (London: Royal Historical Society, 1951), pp. 7-9;
- Marshall G.S. Hodgson, The Venture of Islam, 3 vols. (Chicago: University of Chicago Press, 1974), 1:16-20.

#### II. Periodicals and Reference Works

An extensive list of periodical abbreviations can be found in James D. Pearson, *Index Islamicus*, 1906-1955 (Cambridge: Heffer, 1953), and the succeeding supplements. Another excellent source, particularly for journals concerned with the contemporary Middle East, is the last annual issue (No. 4) of each year of the Middle East Journal, where an extensive list of sources with abbreviations is cited.

Annotated bibliographies for Middle East studies are limited. For the Medieval periodthat is, until the rise and success of the Ottomans — the best annotated bibliography is Jean Sauvaget, Introduction to the History of the Muslim East: A Bibliographical Guide, edited/revised by Claude Cahen (Berkeley: University of California Press, 1965). Another valuable tool, but with fewer annotations, is Derek Hopwood and Diana Grimwood-Jones, Middle East and Islam: A Bibliographical Introduction (Zurich: Inter-Documentation Company, 1972). A work which is very useful for many libraries for the Medieval and Modern Eras is David W. Littlefield, The Islamic Near East and North Africa: An Annotated Guide for Public and College Libraries and Readers (Littleton Co., Libraries Unlimited, 1977).

For the more Modern Era, there are a number of references which one may use:

- The Arab Culture and Society in Change: A Partially Annotated Bibliography (Beirut: St. Joseph's University, 1973) has almost 5,000 items.
- George Atiyeh, The Contemporary Middle East, 1948-1973: A Selective Annotated Bibliography (Boston: G.K. Hall, 1975), is also very useful.
- Another source is Henry Field, Bibliography of Southwestern Asia (Coral Gables, FL: University of Miami Press, 1953-), vol. 1-.

For those seeking periodical material on topics related to the Middle East, there are two major sources for material published in the West. Index Islamicus, cited above, has extensive lists of articles on pre-Modern topics. It is now published quarterly and, every five years, gathered into a single volume. The fifth supplementary volume has just been published in two segments: one for articles and one for books. Mideast File (Medford, NJ: Learned Information) is a quarterly begun in March 1982 by the Shiloah Center for Middle Eastern and African Studies, Tel Aviv, Israel. It has annotations on books and articles published in Arabic, English, French, German, Hebrew, Persian and Turkish. It emphasizes the contemporary world and the social sciences. Eash issue of  $\mathit{MEJ}$  has an extensive list of recent articles arranged by topic. These periodical lists were gathered together in Peter M. Rossi and Wayne E. White, Articles on the Middle East, 1947-1971: A Cumulation of the Bibliographies from the MIDDLE EAST JOURNAL (Ann Arbor: Pierian Press, 1980). For publications in Arabic, there is Al-Fibrist: Kashf al-Dawriyyat al-Arabiyyah (Bei-rut: Watwat al-Zarif, 1982), which appears quarterly and has subject headings and cross-listings.

For those seeking book reviews of works related to Middle East topics, the following tools may be helpful: Wolfgang H. Behn, *Islamic Book* Review Index (Berlin: Behn, 1982), has an extensive coverage of European language reviews. Volume I lists approximately 2,600 titles. At the end of each issue of MEJ there is a list of the books reviewed in the journals which are surveyed by MEJ. There is no cumulative index of all of these references.

Standard references for most book reviews are:

- The Combined Retrospective Index to Book Reviews in Scholarly Journals: 1886-1974 (New York: Research Publications, Inc., 1982).
- The Book Review Index: 1969-1979, 1980-, which is published bi-monthly, and then consolidated annually.
- An Index to Book Reviews, 1960-.
- · Current Book Review Citations, 1976-, which is published monthly, except February and August, and is then consolidated annually.

## List of Abbreviations

AARP	Ant and Analysta		
AAS	Art and Archeology Research Papers	GMS	Gibb Memorial Series
AHR	Asian and African Studies	НО	Spuler, B. (Ed.). Handbuch der Ori-
AHS	American Historical Review		entalistik (Leiden, 1952-)
AI	African Historical Studies	т л.	
AIYS News	Ars Islamica	IA	Islam Ansiklopedisi
VII O HEWS	6. American Institute for Yemen Studies Newsletter	IC	Islamic Culture
And.	al-Andalus	IEJ	Israel Exploration Journal
AO	Acta orientalia	IJAHS	International Journal of African Historical Studies
ARCE News	. American Research Center in Egypt Newsletter	IJMES	International Journal of Middle East Studies
ArO ArOtt	Archiv orientální	IJTS	International Journal of Turkish Studies
111000	Archivum Ottomanicum	IQ	Islamic Quarterly
BEO	Da. 77 - 1 2 78 7	IrS	Iranian Studies
BGA	Bulletin d'études orientales	IS	Islamic Studies
BIE	Bibliotheca geographorum Arabicorum	- <del>-</del>	Tovance divares
BIFAO	Bulletin de l'Institut d'Égypte	JA	Tours of
DIFAU	Bulletin de l'Institut Français d'Archéologie Orientale	JAH	Journal asiatique
BRISMES	British Society for Middle East	JAL	Journal of African History
Bull.	Studies Bulletin	JAOS	Journal of Arab Literature
BSOAS	Bulletin of the School of Oriental & African Studies (London University)		Journal of the American Oriental Society
BZ	Byzantinische Zeitschrift	JCH	Journal of Contemporary History
	·	JESH0	Journal of the Economic and Social History of the Orient
CH	Current History	JJS	Journal of Jewish Studies
CIA	Corpus Inscriptionum Arabicorum	JMAS	Journal of Modern African Studies
CSSH	Comparative Studies in Society and	JMH	Journal of Modern History
	History	JNES	Journal of Near Eastern Studies
DI	Day 7 7	JPS	Journal of Palestine Studies
51	Der Islam	JQ	The Jerusalem Quarterly
EHR	English Historical Review/Economic	JRAS	Journal of the Royal Asiatic Society of Great Britain and Ireland
EI¹	Historical Review  The Encyclopaedia of Islam. 4 Vols.,	JSAI	Jerusalem Studies in Arabic and Islam
EI2	Supp. (Leiden, 1913-1942)	JS\$	Journal of Semitic Studies
ET	The Encyclopaedia of Islam. 2nd ed. (Leiden, 1954-)	JWH	Journal of World History
EIr	Encyclopaedia Iranica	MEED	Middle Reat Francisco
GAL	Possel, 7	MEF	Middle East Economic Digest Middle East Form
CAL	Brockelmann, C. Geschichte der ara- bischen Litteratur. 2nd ed., 2	MEJ	
	Vols. (Leiden, 1943-1949)		Middle East Journal
GALS	Brockelmann, C. Geschichte der ara- bischen Litteratur Supplement. 3		Middle East Librarians' Association Notes
GAS	vois. (Leiden, 1937-1942)	MEOC News.	Middle East Outreach Coordinators! Newsletter
	Sezgin, F. Geschichte des arabi- schen Schrifttums (Leiden, 1967-)	MERIP Reports	Middle East Research and Information Project Reports

#### PERIODICALS AND REFERENCES

MES MESA MIDE(		Middle Eastern Studies  Middle East Studies Association Bulletin  Mélanges des l'Institut Dominicain d'Études Orientales du Caire  Mémoires de l'Institut Français d'Archéologie Orientale	RHC RIMA RMM ROC RSO	Recueil des historiens des croisades Revue de l'Institut des Manuscripts Arabes Revue de monde musulman Revue de l'Orient chrétien Rivista degli studi orientali
MSG	News.	Maghrib Studies Group Newsletter	SEI	Shorter Encyclopaedia of Islam
MW		Muslim World [formerly Moslem World]	SI	Studia Islamica
NAHI	A News.	National Association of Historians	SIS News.	Society for Iranian Studies Newsletter
		of Islamic Art Newsletter	Spec.	Speculum
OM		Oriente moderno	TSA Bull.	Turkish Studies Association
0rs		Oriens		Bulletin
P0		Patrologia Orientalis	WI	Die Welt des Islams
			MO	Die Welt des Orients
RAAI	D	Revue de l'Académie Arabe de Damas		
REI		Revue des études islamiques	ZDMG	Zeitschrift der Deutschen Morgen- ländischen Gesellschaft
REJ		Revue des études juives		curatischen decesses
RH		Revue historique		

# III. Islamic Calendar and Conversion Table

Caliph  $^{\rm C}$ Um $\bar{\rm a}$ r established the first year of the Muslim calendar as the year in which Muḥammad left Mecca for Medina. This departure or hijra became the name for the Islamic calendar (A.H. =Anno Hejirae) and 1/1/1 hijra was calculated as 16 July 622. The Islamic calendar, like many other calendars, is based on a lunar year of approximately 354 days, or about 11 days less than a solar year. In order to keep the lunar months in alignment with the major seasons, most users of a lunar calendar interpolate an extra or 13th month.

The Muslim calendar has no extra month, as a Qur'anic revelation (Sura IX, Verse 30) fixed the calendar year at 12 lunar months. The net result is that knowing the Muslim month and year in which an event took place does not indicate the corresponding season or specific month in the Gregorian (Western) solar calendar. One relatively easy way to calculate the Muslim equivalent for a Western date, and vice versa, is to use the formulae which follow:

$$H = 1.013 [W - 622]$$
  
 $W = H - H/31 + 622$ 

Another procedure is to use the accompanying Conversion Table where Muslim dates are listed and the equivalent Western date can be found to the right of them.

A few words of caution are necessary before using any table to calculate the exact Western date for a given Islamic-era date (or vice versa). The Islamic calendar is based upon observation of the moon, not a fixed number of days. Therefore, although the tables and officially printed calendars say a new Islamic-era month begins on a particular Western day, unless the  ${}^{c}uloma'$  see the new moon, the month has not begun. This tradition persists today when the  ${}^{c}uloma'$ , and not the government calendar, determine when the Muslim month of fasting (Ramadan) begins and ends. The net result is that a local calendar can be up to two days different from the calculated tables.

A second problem is that an Islamic calendar month does not have to start on the same Western calendar day in two different cities. For example, the first day of Ramadan 500 A.H. in Cairo may or may not be the same day of the week in Baghdad, or any other city.

Finally, the Muslim day begins at sunset. Therefore, when calculating the corresponding Western date for an event held in the evening on the Islamic calendar, it is necessary to subtract one day from the calculated Western date. All of the preceding is a warning not to push an argument on the relationship between two very close pre-1800 events if it is based primarily on their respective Islamic (or corresponding Western) dates - unless those dates have been very carefully checked.

If you have a Muslim date with a month and wish to calculate the approximate Western date using the accompanying table, the following procedure should be used: first, locate on the table the Western date for the first day of that particular Muslim year. Then add the appropriate number of months of the Muslim date to the Western date, and that will create a ballpark estimate. The Muslim months are as follows:

Muḥarram Safar Rabi <sup>c</sup> al-awwal Rabi <sup>c</sup> al-thani	Jumada l-ākhira	Ramaḍān Shawwāl Dhū-l-Qa <sup>C</sup> da Dhū-l-Ḥijja
	ond bull	nun-i-#1738

Marshall G.S. Hodgson, The Venture of Islam, 3 vols. (Chicago: University of Chicago Press, 1974), 1:22, lists the most common month names of the solar calendar. They are repeated here in both their Arabic and Persian forms:

Arabic		Persia	n
Kānūn al-thānī Shubāţ Adhār Nīsān Ayyār Hazīrān Tamūz Āb Aylūl Tishrīn al-awwal Tishrīn al-thānī Kānūn al-awwal	Jan. Feb. March April May June July Aug. Sept. Oct. Nov. Dec.	Bahman Isfand Farvardin Urdi-bihisht Khurdad Tir Murdad Shahrivar [Shahrir] Mihr Aban Azar	Jan./Feb. Feb./March Mar./April

In order to calculate the exact Western day

for a Muslim day, more elaborate tables than the one in this handbook must be used. The work by G.S.P. Freeman-Grenville, *The Muslim and Christian Calendars* (London: Oxford University Press, 1963), has clear instructions and can be used for such purposes. A more detailed work which includes other calendars, including the special Ottoman financial calendar, is E. Mahler, *Wustenfeld-Mahlersche Vergleichungs-Tabellen der mohammedanischen und christlichen Zeitrechnung* (Leipzig, 1926; 3rd ed., Wiesbaden, 1961).

The best source for transforming the various calendars used by the Ottomans into Gregorian dates is Faik Resit Unat, *Hicri Tarihleri Milade Tarihe Cevirme Kilavuzu*, 3rd ed. (Ankara, Turkey: Turk Tarih kurumu basimlyi, 1959).

A general survey of the types of calendars found in the Islamic world is H. Taqizadeh, "Various Eras and Calendars Used in the Countries of Islam," BSOAS, vol. 9 (1937-1939):902-999; and vol. 10 (1940-1942):107-132. The most comprehensive list of tables of the numerous pre-Ottoman medieval calendars is found in V. Grummel, La chronologie (Traite d'études byzantines), vol. 1, ed. P. Lemerle (Paris, 1958). Among the calendars found in this work are Julian, Armenian, Coptic, Sassanian, Mongolian and Muslim calendars, plus data on comets, eclipses, earthquakes, etc. to 1453.

#### Selected Muslim Holidays

- Muharram 1  $[Ras \ al-Sana:$  The New Year] is the first day of the first month and, while it is not a particularly religious holiday, it now is celebrated throughout the Islamic world.
- Muharram 10 [ $^{c}$ Ash̄wa': The Tenth] is the day on which many pious Muslims fast from dawn to sunset. For Shī'i Muslims this day is of particular importance, as it commemorates the assassination of Alī's son, Ḥusayn.
- Rabi<sup>c</sup> al-awwal 12 [Mawlid al-Nabi; The Prophet's Birthday] is a holiday associated with festivities and exchanging of gifts. Often passages eulogizing Muḥammad are read.
- Rajab 27 [Lailat al-Isrā' wa'l-mi<sup>c</sup>rāj: The Night of Journey and Ascent] commemorates Muḥam-mad's night journey from Mecca to the Ḥaram al-Sharif area in Jerusalem and his ascent to Heaven

and return to Jerusalem, and then Mecca — all in one night. This night is traditionally celebrated by prayers.

- Sha<sup>C</sup>ban 14 [Lailat al-Bara'a: Night of Remembrance] is, according to Muslim tradition, the night God approaches earth to grant forgiveness for an individual's sins.
- Ramadan [ninth month of the Muslim year] is devoted to spiritual purification through the abstinence from food, drink and physical pleasure from dawn until dusk.
- $^{ullet}$  Ramadan 27 [Lailat al-Qadar: Night of Power and Greatness] is considered a particularly holy time, as it is the night, by tradition, on which Muḥammad received the first revelation.
- Shawwal 1 [ $^c$ id al-Fitr: The Lesser Feast] is the most joyous festival in the Islamic calendar and marks the end of abstinence during Ramadan.
- Dhū-1-Ḥijja 1-10: The period in which Muslims are to undertake a pilgrimage to Mecca and its environs in imitation of Muḥammad's last pilgrimage.
- Dhū-l-Hijja  $10 \ [^c \vec{\imath} d \ al$ -Adhā: The Greater Feast] is the high point of the pilgrimage and is celebrated by Muslims throughout the world, even if not actually participating in the pilgrimage. It is most often marked by the slaughtering of lambs and the distribution of meat to the needy.

#### Hebrew Calendar

Jews, for religious purposes and within their own communities, use a lunar calendar composed of 12 lunar months. In order to keep fall and spring holidays in the appropriate season, a 13th month — called the Second Adar — is added after the sixth Jewish month [Adar] in the following 19-year cycle: 3rd year, 6th, 8th, 11th, 14th, 17th and 19th year. Thus, a particular holiday may vary by 28 days between years, but it will always be in the same season.

The Jewish New Year is in the fall, usually in September. In order to calculate the Western year since the rise of Islam in which most of the Jewish year falls, add 240 to the Hebrew date, and then subtract 4,000.

Calendar Conversion Table

===		<u>r:</u>	Calendar Con	Version T	able	
Hijra <u>Year</u> 1	Western Date of Muharram 1	Hijra Year	Western Date of Muḥarram 1	Hijra Year	Western Date of Muḥarram 1	Hijra Western Date Year of Muharram 1
2 3 4 5 6 7 8 9 0 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 July 622 5 July 623 24 June 624 13 June 625 2 June 626 23 May 627 11 May 628 1 May 629 20 Apr 630 9 Apr 631 29 Mar 632 18 Mar 633 7 Mar 634 25 Feb 635 14 Feb 636 2 Feb 637 23 Jan 640 21 Dec 641 30 Nov 642 19 Nov 643 7 Nov 644 28 Oct 645 17 Oct 646 7 Oct 647 25 Sept 648 14 Sept 650 24 Aug 651 12 Aug 651 12 Aug 653 22 July 655 30 June 656 19 June 657 9 June 658 29 May 659 17 May 660 19 June 657 9 June 658 29 May 660 19 June 6663 4 Apr 6662 15 Apr 663 4 Apr 6665 13 Mar 6667 20 Feb 668 9 Feb 669 29 Jan 670 18 Jan 671 26 Dec 673 6 Dec 677 27 Oct 678 13 Oct 678 13 Oct 678 13 Oct 678 13 Oct 679 1 Oct 680 20 Sept 681 10 Sept 682 30 Aug 30 Sept 682 30 Aug	121 122 123 124 125 126	18 Aug 684 8 Aug 685 28 July 686 18 July 687 6 July 688 25 June 689 15 June 699 15 June 699 13 May 693 2 May 694 21 Apr 696 30 Mar 697 20 Mar 698 9 Mar 699 26 Feb 700 15 Feb 701 4 Feb 702 24 Jan 705 12 Dec 707 20 Nov 708 9 Nov 709 29 Oct 710 17 Oct 712 26 Sept 713 16 Sept 714 5 Sept 716 5 Sept 717 5 Sept 717 5 Sept 717 3 Aug 718 24 July 720 1 July 721 21 June 722 10 June 723 29 May 724 19 May 725 8 May 726 10 June 723 29 May 724 19 May 725 8 May 726 10 June 723 29 May 724 19 May 725 8 May 726 10 June 723 29 May 724 19 May 725 8 May 726 10 June 723 29 May 724 19 May 725 8 May 726 10 June 733 11 June 732 21 Feb 733 12 July 730 13 Mar 732 21 Feb 733 10 Feb 734 31 Jan 735 20 Jan 736 8 Jan 737 29 Dec 737 18 Dec 738 7 Dec 739 26 Nov 740 15 Nov 741 4 Nov 742 25 Oct 744	128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 181 182 183 184 185 186 187 178 179 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 190 190 190 190 190 190 19	3 Oct 745 22 Sept 746 11 Sept 747 31 Aug 748 20 Aug 749 9 Aug 750 30 July 751 18 July 752 7 July 753 27 June 754 16 June 755 5 June 756 25 May 757 14 May 759 22 Apr 760 11 Apr 761 1 Apr 762 21 Mar 763 10 Mar 764 27 Feb 766 6 Feb 767 26 Jan 769 4 Jan 770 24 Dec 770 13 Dec 771 2 Dec 772 21 Nov 773 11 Nov 774 31 Oct 775 19 Oct 776 9 Oct 777 28 Sept 778 17 Sept 779 6 Sept 780 26 Aug 781 17 Sept 779 6 Sept 780 26 Aug 781 17 Sept 779 6 Sept 780 26 Aug 781 17 Sept 779 6 Sept 780 26 Aug 781 17 Sept 779 6 Sept 780 26 Aug 781 17 Sept 779 6 Sept 780 26 Aug 781 17 Sept 779 6 Sept 780 26 Aug 781 17 Sept 779 18 Apr 793 19 Oct 776 10 May 791 28 Apr 792 18 Apr 793 7 Apr 794 27 Mar 795 16 Mar 796 5 Mar 797 28 Feb 799  1 Feb 800 20 Jan 801 10 Jan 802 30 Dec 802 20 Dec 803 8 Dec 804 27 Nov 805	191 17 Nov 806 192 6 Nov 807 193 25 Oct 808 194 15 Oct 809 195 4 Oct 810 196 23 Sept 811 197 12 Sept 812 198 1 Sept 813 199 22 Aug 814 200 11 Aug 815 201 30 July 816 202 20 July 817 203 9 July 818 204 28 June 819 205 17 June 820 206 6 June 821 207 27 May 822 208 16 May 823 209 4 May 824 210 24 Apr 825 211 13 Apr 826 212 2 Apr 827 213 22 Mar 828 214 11 Mar 829 215 25 Feb 830 216 18 Feb 831 217 7 Feb 832 214 11 Mar 829 215 25 Feb 830 216 18 Feb 831 217 7 Feb 832 218 27 Jan 833 219 16 Jan 834 220 5 Jan 835 221 26 Dec 835 221 26 Dec 835 221 26 Dec 837 224 23 Nov 838 225 12 Nov 839 226 31 Oct 840 227 21 Oct 841 228 10 Oct 842 229 20 Sept 843 230 18 Sept 844 231 7 Sept 845 232 28 Aug 846 233 17 Aug 847 234 5 Aug 848 235 26 July 849 236 15 July 850 237 5 July 851 238 23 June 852 239 12 June 853 240 2 June 854 231 7 Sept 845 232 28 Aug 846 233 17 Aug 847 234 5 Aug 848 235 26 July 849 236 15 July 850 237 5 July 851 238 23 June 852 239 12 June 853 240 2 June 854 241 22 May 855 242 10 May 856 243 30 Apr 857 244 19 Apr 858 245 8 Apr 859 246 28 Mar 860 247 17 Mar 861 248 7 Mar 862 249 24 Feb 863 250 13 Feb 864 251 2 Feb 865 252 22 Jan 866 253 11 Jan 867 254 1 Jan 868

#### Calendar Conversion Table

Western Date				Calendar Conv	ersion rai		Data	_
		Wastown Bato	Hijra	Western Date	Hijra	Western Date	Hijra Western Date	
255 20 Bec 868 319 24 4n 931 383 26 Feb 930 382 9 Mar 992 445 23 Apr 1058 256 39 MeV 871 320 13 Jan 932 384 15 Feb 994 448 2 Apr 1058 256 39 MeV 871 320 13 Jan 932 384 15 Feb 994 448 2 Apr 1058 258 18 MeV 871 321 1 Jan 933 385 5 Feb 936 448 12 Apr 1058 258 18 MeV 871 321 1 Jan 933 385 5 Feb 936 448 1 Darri 1057 258 21 MeV 872 322 22 Dec 933 3867 5 Feb 936 449 1 Darri 1057 259 260 27 Oct 873 322 11 Dec 934 386 25 Jan 987 450 28 Feb 1058 260 27 Oct 873 323 11 Dec 934 386 25 Jan 987 450 28 Feb 1058 260 27 Oct 873 323 11 Dec 934 386 25 Jan 987 450 28 Feb 1058 262 6 Oct 875 325 118 MeV 937 389 1 Jan 987 450 28 Feb 1058 262 6 Oct 875 325 118 MeV 937 389 1 Jan 969 453 25 Jan 1051 252 32 Jan 879 329 1 Oct 938 380 3 Jan 988 452 6 Feb 1058 268 3 Jan 987 453 25 Jan 1051 252 32 Jan 879 329 6 Oct 940 392 2 Dec 938 452 6 Feb 1058 266 1 Jan 1051 252 32 Jan 879 329 6 Oct 940 392 2 Oct 938 2 Jan 987 453 25 Jan 1051 252 32 Jan 879 329 6 Oct 940 392 2 Oct 940 392 3 Oct 940 392 2 Oct 940 392 3 Oct 940 392 3 Oct 940 392 3 Oct 940 392 3 Oct 940						of Muharram l		
255	<u>Year</u>	OT MULIATION I			202	0 Mar 992	445 23 Apr 105	3
256   9   9   9   6   6   6   3   1   1   4   3   3   3   5   5   6   9   9   4   47   2   Apr   109b   258   18   Nov   871   322   2   2   2   5   6   3   3   3   5   5   6   9   9   4   47   2   Apr   109b   258   18   Nov   871   322   2   2   5   5   6   9   9   3   3   3   5   5   6   9   9   4   4   2   Apr   109b   258   2   2   2   5   2   2   5   2   3   3   3   5   5   6   5   9   4   4   2   Apr   108b   2   2   2   2   5   2   3   3   3   5   5   6   5   9   4   4   2   Apr   108b   2   2   2   2   2   2   2   2   2	255	20 Dec 868						
258   18 Nov   271   321   31   323   325   5   5   5   6   995   448   21 Mar   1056								i5
228 18 Nov 871 321 1 93n 933 386 25 Jam 996 449 10 Mar 1067 259 7 Nov 872 322 22 Bec 934 886 25 Jam 996 449 10 Mar 1067 2660 27 Oct 873 323 11 Dec 933 386 25 Jam 996 452 66 1659 1650 2660 27 Oct 873 323 11 Dec 933 388 3 Jam 998 452 17 Feb 1059 262 6 Oct 875 326 19 Nov 937 399 13 Dec 999 452 6 Feb 1059 262 6 Oct 875 326 19 Nov 937 399 13 Dec 999 453 26 Jan 1061 262 6 Oct 875 326 19 Nov 937 399 13 Dec 999 453 26 Jan 1061 262 6 Oct 875 326 19 Nov 937 399 13 Dec 999 453 26 Jan 1061 262 6 Oct 875 326 19 Nov 937 399 13 Dec 999 453 26 Jan 1061 262 6 Oct 875 326 19 Nov 937 399 13 Dec 999 453 26 Jan 1061 262 6 Oct 875 326 19 Nov 937 399 13 Dec 999 453 26 Jan 1061 262 6 Oct 875 326 19 Nov 937 399 13 Dec 999 453 26 Jan 1061 262 6 Oct 875 326 19 Nov 937 399 13 Dec 999 453 26 Jan 1061 262 6 Oct 875 326 19 Nov 937 399 13 Dec 999 453 26 Jan 1061 262 6 Oct 875 32 Oct 938 399 13 Dec 999 453 26 Jan 1061 262 6 Oct 875 32 Oct 938 29 Jan 1061 262 6 Oct 875 32 Oct 938 29 Jan 1061 262 6 Oct 875 32 Oct 938 29 Jan 1061 262 6 Oct 875 32 Oct 938 29 Jan 1061 262 6 Oct 875 32 Oct 938 29 Jan 1061 262 6 Oct 875 32 Oct 938 29 Jan 1061 262 6 Oct 875 32 Oct 938 29 Jan 1061 262 6 Oct 875 32 Oct 938 29 Jan 1061 262 6 Oct 875 32 Oct 938 29 Jan 1061 262 6 Oct 875 32 Oct 938 29 Jan 1061 262 6 Oct 939 39 39 10 Oct 1070 462 20 Oct 1069 273 B Jan 1061 262 6 Oct 875 32 Oct 938 20 Oct		29 Nov. 870						6ز
250								57
260   27 Oct 873   323   11 Dec 944   324   339   628   451   17 Feb 1059		7 Nov 872						58
252			323					59
262			324					50
263 24 Sept 876 326 8 Nov 937 390 190 190 190 190 190 190 190 190 190 1			325					
265 3 Sept 877 327 29 Oct 938 391 1 Dec 1000 455 4 Jan 1063 266 23 Aug 879 329 6 Oct 940 332 20 Nov 1001 455 25 Dec 1063 266 23 Aug 879 329 6 Oct 940 332 20 Nov 1001 455 25 Dec 1063 266 23 Aug 879 329 6 Oct 940 332 20 Nov 1002 457 13 Dec 1064 267 12 Aug 880 330 26 Sept 941 332 30 Oct 1003 456 3 Dec 1065 268 1 Aug 881 331 15 Sept 942 395 18 Oct 1003 456 11 Nov 1067 270 11 July 882 332 4 Aug 944 395 18 Oct 1004 459 22 Nov 1066 269 21 July 882 333 24 Aug 944 395 18 Oct 1005 460 11 Nov 1067 271 29 June 884 334 13 Aug 945 339 17 Sept 1007 462 20 Oct 1069 272 18 June 885 335 2 Aug 946 397 27 Sept 1007 462 20 Oct 1069 272 18 June 885 335 2 Aug 946 399 17 Sept 1007 462 20 Oct 1069 272 18 June 886 336 23 July 946 400 25 Aug 1009 462 29 Sept 1071 274 28 May 887 333 11 July 949 400 25 Aug 1009 462 29 Sept 1071 275 16 Nay 888 338 11 July 949 400 15 Aug 1010 465 17 Sept 1072 276 6 Nay 888 338 11 July 949 400 15 Aug 1010 465 17 Sept 1072 277 25 Apr 890 310 99 June 851 403 23 July 1012 467 27 Aug 1074 277 25 Apr 890 310 99 June 851 403 23 July 1012 467 27 Aug 1074 277 28 Apr 892 342 18 May 953 405 3 July 1012 467 27 Aug 1074 280 12 Mar 894 344 27 Apr 955 406 21 June 1015 477 14 July 1078 280 23 Aug 1075 346 4 Apr 957 409 20 Nay 1018 473 11 June 1081 284 18 Nay 953 405 3 July 1017 472 4 July 1079 22 2 2 Nar 895 345 15 Apr 895 345 15 Apr 895 345 15 Apr 956 408 30 Nay 1018 473 11 June 1081 284 17 Apr 102 477 10 Nay 102 20 20 2 2 Nar 895 345 15 Apr 956 408 30 Nay 1018 473 11 June 1081 284 18 Nay 953 405 11 June 1016 473 11 June 1081 284 18 Nay 953 405 11 June 1016 473 11 June 1082 286 28 Jan 898 348 14 Mar 959 440 11 7 Apr 102 476 21 May 1033 286 17 Jan 899 349 348 14 Mar 959 440 11 7 Apr 102 477 10 May 1084 286 28 Jan 898 348 14 Mar 959 440 11 7 Apr 102 476 21 May 1083 286 28 Jan 898 348 14 Mar 959 440 11 17 Apr 102 476 21 May 1083 286 17 Jan 899 349 340 340 340 340 340 340 340 340 340 340			326		390	13 Dec 999		52
265 23 Aug 879 329 6 Oct 940 332 20 Nov 1001 456 25 Dec 1063 267 12 Aug 880 330 2c Sept 941 333 10 Nov 1002 456 25 Dec 1064 267 12 Aug 880 330 2c Sept 941 333 10 Nov 1002 456 25 Dec 1064 267 12 Aug 880 330 2c Sept 942 394 30 Oct 1003 458 3 Dec 1065 269 21 July 882 332 4 Sept 942 394 30 Oct 1004 459 22 Nov 1066 269 21 July 882 332 4 Sept 943 395 18 Oct 1005 460 11 Nov 1067 270 11 July 883 333 24 Aug 944 386 9 Sept 1006 460 11 Nov 1067 270 11 July 883 333 24 Aug 945 386 9 Sept 1007 462 20 Oct 1069 271 29 June 884 334 13 Aug 945 389 17 Sept 1007 462 20 Oct 1069 272 18 June 885 335 2 Aug 946 389 17 Sept 1007 462 20 Oct 1069 273 8 June 886 336 23 July 947 389 15 Sept 1009 464 29 Sept 1071 274 28 May 887 337 11 July 948 401 15 Aug 1010 465 6 Sept 1072 275 16 May 888 338 1 July 948 401 15 Aug 1010 465 6 Sept 1072 275 16 Apr 891 341 29 May 952 404 13 July 1012 467 27 Aug 1074 277 25 Apr 890 340 9 June 951 403 23 July 1012 467 27 Aug 1074 277 25 Apr 890 340 340 18 May 952 404 13 July 1013 468 16 Aug 1075 279 3 Apr 892 342 18 May 952 404 13 July 1013 468 16 Aug 1075 280 23 Nar 893 343 7 May 954 406 21 June 1015 470 25 July 1078 280 23 Nar 893 343 7 May 954 406 21 June 1015 470 25 July 1078 280 22 Nar 895 346 15 Apr 955 407 10 June 1016 471 14 July 1078 281 13 Mar 894 344 27 Apr 955 407 10 June 1016 471 14 July 1078 284 8 Feb 897 347 15 Apr 956 408 30 May 1017 472 4 July 1078 284 8 Feb 897 347 18 Apr 957 409 20 May 1018 473 12 June 1082 284 8 Feb 897 347 18 Apr 957 409 20 May 1018 473 12 June 1082 284 8 Feb 897 347 18 Apr 957 409 20 May 1019 474 11 June 1082 284 8 Feb 897 347 18 Apr 957 409 20 May 1019 474 11 June 1082 284 8 Feb 897 347 18 Apr 957 409 20 May 1018 473 12 June 1083 29 Mar 930 355 28 Dec 965 418 11 Feb 1027 482 11 June 1083 300 18 Aug 1017 4072 4074 10 May 1084 300 18 Aug 1074 477 40 July 1078 300 18 Aug 1079 300 18 Aug	26/	13 Sept. 877				1 D 1000		
266 23 Aug 879 329 6 Oct 940 392 C Nov 1602 457 13 Dec 1664 267 12 Aug 880 330 26 Sept 941 333 10 Nov 1602 457 13 Dec 1665 268 1 Aug 881 331 15 Sept 942 394 30 Oct 1603 459 22 Nov 1666 269 21 July 882 332 24 Sept 943 395 18 Oct 1604 459 22 Nov 1666 270 11 July 883 333 24 Aug 944 395 8 Oct 1606 461 13 Nov 1667 270 11 July 883 333 24 Aug 945 397 27 Sept 1606 461 31 Oct 1608 462 20 Oct 1659 271 29 June 884 334 13 Aug 945 397 27 Sept 1607 462 20 Oct 1659 272 18 June 885 335 2 Aug 945 397 27 Sept 1608 463 9 Oct 1670 273 8 June 886 336 23 July 947 399 5 Sept 1608 463 9 Oct 1670 274 28 May 887 337 11 July 949 460 15 Aug 1610 465 17 Sept 1671 274 28 May 888 338 1 July 949 470 15 Aug 1610 465 17 Sept 1672 275 16 May 888 338 1 July 949 470 15 Aug 1610 465 17 Sept 1672 276 6 Nay 889 339 20 June 950 4402 410 15 Aug 1611 466 6 Sept 1673 276 6 Nay 889 339 20 June 951 403 12 July 1613 468 16 Aug 1675 278 15 Apr 891 341 29 May 952 405 3 July 1612 467 27 Aug 1674 279 3 Apr 892 342 18 May 953 405 3 July 1614 469 5 Aug 1675 279 3 Apr 892 342 18 May 953 405 2 July 1614 469 5 Aug 1676 279 280 23 Mar 893 343 7 May 954 406 2 Julie 1615 471 4 July 1679 280 23 Mar 894 344 27 Apr 955 408 30 May 1617 472 4 July 1679 281 283 19 Feb 896 346 4 Apr 957 409 20 May 1618 473 22 June 1686 283 19 Feb 896 346 4 Apr 957 409 20 May 1618 473 22 June 1686 283 19 Feb 896 346 4 Apr 957 409 20 May 1618 473 22 June 1686 283 19 Feb 896 346 4 Apr 957 409 20 May 1618 473 22 June 1686 285 285 28 Jan 898 348 14 Mar 959 412 17 Apr 1620 475 1 June 1682 285 28 Jan 898 348 14 Mar 959 412 17 Apr 1620 475 1 June 1682 285 28 Jan 898 348 14 Mar 959 412 17 Apr 1620 475 1 June 1682 285 28 Jan 898 348 14 Mar 959 412 17 Apr 1620 477 10 May 1684 285 285 28 Jan 898 348 14 Mar 959 412 17 Apr 1620 477 10 May 1684 289 16 Dec 901 352 30 Jan 863 416 4 Mar 1628 483 6 Mar 1699 29 349 31 Jan 1628 483 6 Mar 1699 30 Sept 909 356 360 4 Nov 970 424 7 Dec 1603 487 11 June 1682 290 5 Dec 902 354 4 Nov 903 355 28 Dec 966 419 31 Jan 1628 483 6 Mar 1699 31 Jan 1698 30 Sept 909 361 24 Oct 97		3 Sept. 878	328					53
268							100	
2				26 Sept 941				
269 21 July 882 332 4 Sept 943 996 80 Ct 1005 460 11 Nov 1067 270 11 July 883 334 13 Aug 945 397 27 Sept 1007 462 20 Oct 1069 277 18 June 884 334 13 Aug 945 397 27 Sept 1007 462 20 Oct 1069 272 18 June 885 335 2 Aug 946 399 17 Sept 1007 462 20 Oct 1069 272 18 June 885 335 2 Aug 946 399 17 Sept 1007 462 20 Oct 1069 272 18 June 886 336 23 July 947 399 5 Sept 1009 464 29 Sept 1071 274 28 May 887 337 11 July 948 400 25 Aug 1009 464 29 Sept 1071 275 116 May 888 338 1 July 949 400 25 Aug 1009 466 17 Sept 1072 275 16 May 889 339 20 June 950 402 4 Aug 1011 466 6 Sept 1073 467 27 Aug 1074 470 27 Aug 1074 470 27 Aug 1074 470 27 Aug 1074 470 470 470 470 470 470 470 470 470				15 Sept 942				
270		21 July 882		4 Sept 943			100	
271 29 June 884 334 13 Aug 945 399 27 Sept 1000 462 20 Oct 1069 272 18 June 885 335 2 Aug 946 399 15 Sept 1008 463 9 Oct 1070 274 28 May 887 337 11 July 948 400 25 Aug 1009 466 17 Sept 1071 274 28 May 887 338 1 July 948 400 25 Aug 1009 466 17 Sept 1073 276 16 May 888 339 20 June 950 402 4 Aug 1011 466 6 Sept 1073 276 6 May 889 340 9 June 951 403 23 July 1012 467 27 Aug 1076 277 25 Apr 880 340 9 June 951 403 23 July 1012 467 27 Aug 1075 278 15 Apr 880 340 9 June 951 403 23 July 1012 467 27 Aug 1076 279 3 Apr 882 342 18 May 952 406 5 3 July 1014 469 5 Aug 1076 280 23 Mar 893 343 7 May 954 406 21 June 1015 470 25 July 1077 280 23 Mar 893 343 7 May 954 406 21 June 1016 471 14 July 1078 281 13 Mar 894 344 27 Apr 955 408 30 May 1017 472 4 July 1079 282 283 19 Feb 896 346 4 Apr 956 408 30 May 1017 472 4 July 1079 282 283 19 Feb 896 346 4 Apr 957 409 20 May 1018 473 22 June 1080 284 8 Feb 897 347 25 Mar 958 410 9 May 1019 474 11 June 1081 284 8 Feb 897 347 25 Mar 958 410 9 May 1019 474 11 June 1081 286 17 Jan 899 349 349 37 35 Peb 962 411 27 Apr 1020 475 1 June 1082 286 17 Jan 899 349 349 35 Apr 960 412 17 Apr 1021 476 21 May 1083 288 26 Dec 900 352 30 Jan 963 415 15 Mar 1023 478 29 Apr 1085 288 26 Dec 900 352 30 Jan 963 416 4 Mar 1023 478 29 Apr 1086 228 28 Abr 896 356 7 Jan 966 417 25 Feb 1026 488 Apr 1087 299 29 Aug 911 363 19 Jan 964 416 4 Mar 1025 488 Apr 1087 299 29 Aug 911 363 20 Ce Feb 961 418 11 Feb 1025 488 Apr 1087 299 29 Aug 911 363 20 Ce Feb 961 418 11 Feb 1025 489 Apr 1086 293 29 Aug 911 363 20 Ce Feb 961 418 11 Feb 1025 489 Apr 1086 293 29 Aug 911 363 20 Ce Feb 961 418 419 Aug 913 365 17 Dec 967 420 20 Jan 1029 477 10 May 1084 496 25 Oct 972 349 20 Sept 909 361 22 Oct 973 426 16 Nov 1034 489 17 Nov 1099 29 Aug 911 363 20 Cet 973 426 16 Nov 1034 489 17 Nov 1099 29 Aug 911 363 20 Cet 973 426 16 Nov 1034 499 19 Dec 1030 486 17 Feb 1039 300 18 Aug 912 364 21 Oct 972 426 16 Nov 1034 490 19 Dec 1097 300 18 Aug 912 364 21 Oct 972 426 16 Nov 1034 499 19 Dec 1097 300 12 Aug 92 377 4 June 984 447 5 June 1048 500 2		11 July 883						
273 18 June 886 335 2 Aug 946 398 17 Sept 1008 463 29 Oct 1070 273 8 June 886 335 23 July 947 399 5 Sept 1008 464 29 Sept 1071 274 28 May 887 337 11 July 948 400 25 Aug 1009 465 17 Sept 1072 275 16 May 888 338 1 July 949 4001 15 Aug 1010 465 17 Sept 1072 275 16 May 889 339 20 June 950 402 4 Aug 1011 466 6 Sept 1073 276 6 May 889 340 9 June 951 403 23 July 1012 466 16 Sept 1073 277 25 Apr 880 340 9 June 951 403 23 July 1013 468 16 Aug 1074 277 27 SAPR 880 340 9 June 951 405 3 July 1013 468 16 Aug 1075 279 3 Apr 882 341 29 May 952 404 13 July 1013 468 16 Aug 1075 280 23 Mar 893 343 7 May 954 405 3 July 1014 469 5 Aug 1075 280 23 Mar 893 342 27 Apr 955 408 30 May 1017 472 4 July 1078 281 13 Mar 894 344 27 Apr 955 408 30 May 1017 472 4 July 1078 282 2 Mar 895 346 14 Apr 957 409 20 May 1018 473 22 June 1080 283 19 Feb 886 346 4 Mar 957 409 20 May 1018 473 22 June 1080 283 19 Feb 886 346 4 Mar 957 409 20 May 1018 474 11 June 1081 285 28 Jan 898 348 14 Mar 959 411 27 Apr 1021 476 21 May 1083 286 17 Jan 899 349 3 Mar 950 412 17 Apr 1021 476 21 May 1083 286 17 Jan 899 349 3 Mar 950 412 17 Apr 1021 476 21 May 1083 286 17 Jan 899 349 3 Mar 950 412 17 Apr 1021 476 21 May 1083 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 290 5 Dec 902 354 7 Jan 965 418 118 118 1096 483 11 Jan 1028 483 6 Mar 1099 11 Jan 1028 484 23 Feb 1091 300 448 12 Sept 104 499 19 Dec 1096 300		20 June 884				27 Sept 1006	10	
273 8 June 886 336 23 July 947 399 5 Sept 1009 464 22 Sept 1071 274 28 May 887 337 11 July 948 400 25 Aug 1010 465 17 Sept 1072 275 16 May 889 338 1 July 949 401 15 Aug 1010 466 6 Sept 1073 276 6 May 889 339 20 June 951 403 23 July 1012 466 7 27 Aug 1074 277 25 Apr 890 340 9 June 951 403 23 July 1013 468 16 Aug 1075 278 15 Apr 891 341 29 May 952 404 13 July 1013 468 16 Aug 1075 278 15 Apr 891 341 29 May 953 405 3 July 1014 469 5 Aug 1076 279 3 Apr 892 342 18 May 953 405 3 July 1014 469 5 Aug 1076 280 23 Mar 893 343 7 May 954 406 21 June 1015 470 25 July 1077 280 23 Mar 893 343 7 May 954 406 21 June 1016 471 14 July 1078 282 2 Mar 895 345 15 Apr 956 408 30 May 1017 472 4 July 1079 282 28 Mar 895 346 15 Apr 957 409 20 May 1018 474 11 June 1081 284 8 Feb 897 347 25 Mar 958 411 27 Apr 1020 475 1 June 1082 285 28 Jan 898 348 14 Mar 959 411 27 Apr 1021 476 21 May 1083 286 17 Jan 899 349 3 Mar 960 412 17 Apr 1021 476 21 May 1083 286 26 Dec 900 352 30 Jan 963 415 15 Mar 1023 478 29 Apr 1085 289 26 Dec 900 352 30 Jan 963 415 15 Mar 1023 478 29 Apr 1085 299 16 Dec 901 353 19 Jan 964 416 4 Mar 1025 480 8 Apr 1087 299 16 Dec 901 353 19 Jan 964 416 4 Mar 1025 480 8 Apr 1087 299 16 Dec 901 353 19 Jan 964 416 4 Mar 1025 480 8 Apr 1087 299 12 24 Nov 903 355 28 Dec 966 418 11 Feb 1027 482 16 Mar 1089 29 30 Sept 909 352 12 Oct 906 355 12 Oct 907 350 14 Nov 904 356 17 Dec 967 420 20 Jan 1029 485 12 Feb 1092 299 29 Aug 911 363 2 Oct 972 425 26 Nov 1033 489 31 Dec 1095 299 29 Aug 911 363 2 Oct 973 426 10 Nov 904 356 17 Dec 967 420 20 Jan 1029 486 11 Jan 1095 299 29 Aug 911 363 2 Oct 973 426 Nov 903 485 11 Jan 1095 299 29 Aug 911 363 2 Oct 973 426 10 Nov 904 356 17 Dec 967 420 20 Jan 1029 444 279 18 Apr 1088 290 18 Apr 1087 301 7 July 991 365 10 Sept 973 427 10 Sept 973 427 10 Sept 973 428 10 Nov 904 356 17 Dec 967 420 20 Jan 1029 447 11 Feb 1037 433 10 Nov 904 356 17 Dec 967 420 20 Jan 1029 444 497 18 Apr 1089 299 30 Sept 910 362 12 Oct 973 426 Nov 9103 486 11 Feb 1037 433 1 Nov 904 43 11 July 915 367 7 Dec 967 420 20 Jan 1029 447		10 June 885				17 Sept 1007	105 :	
274 28 May 887 337 11 July 948 400 25 Aug 1009 465 17 Sept 1072 275 16 May 888 338 1 July 949 4001 15 Aug 1010 465 6 Sept 1073 275 16 May 889 339 20 June 950 402 4 Aug 1011 467 27 Aug 1074 277 25 Apr 890 340 9 June 951 403 23 July 1012 467 27 Aug 1074 468 16 Aug 1075 278 15 Apr 891 341 29 May 952 404 13 July 1013 468 16 Aug 1075 279 3 Apr 892 342 18 May 953 405 3 July 1014 469 5 Aug 1076 279 3 Apr 892 342 18 May 954 406 21 June 1015 470 25 July 1078 280 23 Mar 893 343 7 May 954 406 21 June 1016 471 14 July 1078 280 22 Mar 895 345 15 Apr 956 408 30 May 1017 472 4 July 1078 282 2 Mar 895 345 15 Apr 956 408 30 May 1017 472 4 July 1078 283 19 Feb 896 346 4 Apr 957 409 20 May 1018 473 22 June 1080 283 19 Feb 896 346 4 Apr 957 409 20 May 1018 473 22 June 1080 283 19 Feb 896 346 4 Apr 957 409 20 May 1018 473 22 June 1080 285 28 Jan 898 348 14 Mar 959 411 27 Apr 1020 475 1 June 1082 285 28 Jan 898 348 14 Mar 959 411 27 Apr 1020 475 1 June 1082 286 28 Dec 900 351 9 Feb 962 414 26 Mar 1023 478 29 Apr 1088 288 26 Dec 901 352 30 Jan 963 415 15 Mar 1024 478 29 Apr 1086 288 26 Dec 901 352 30 Jan 963 415 15 Mar 1024 480 8 Apr 1087 299 16 Dec 901 353 19 Jan 964 416 4 Mar 1025 480 8 Apr 1082 299 16 Dec 902 384 7 Jan 965 418 11 Feb 1027 482 16 Mar 1089 291 24 Nov 903 355 28 Dec 965 418 11 Feb 1027 482 16 Mar 1089 291 24 Nov 903 355 28 Dec 965 418 11 Feb 1027 482 16 Mar 1089 291 24 Nov 903 355 28 Dec 965 418 11 Feb 1027 482 16 Mar 1089 291 29 Aug 911 363 2 Oct 971 424 70 Dec 1030 485 12 Feb 1093 390 17 July 915 366 36 4 Nov 970 423 19 Dec 1031 487 21 Jan 1094 299 299 Aug 911 363 2 Oct 971 424 70 Dec 1030 485 12 Feb 1093 390 17 July 915 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 299 29 Aug 911 363 2 Oct 971 424 70 Dec 1030 485 11 July 915 366 30 Aug 976 429 140 Ct 1037 493 17 Nov 1099 300 17 July 915 366 30 Aug 976 429 140 Ct 1037 493 17 Nov 1099 300 17 July 915 366 30 Aug 976 429 140 Ct 1037 493 17 Nov 1099 300 17 July 915 366 30 Aug 976 429 140 Ct 1037 493 17 Nov 1099 300 17 July 915 366 30 Aug 978 442 144 15 June 1049 497 5		10 June 886						
276 16 May 888 338 1 July 949 401 15 Aug 1010 466 6 6 Sept 1073 276 6 May 889 339 20 June 951 403 23 July 1012 466 16 Sept 1073 278 15 Apr 890 340 9 June 951 403 23 July 1012 468 16 Aug 1075 278 15 Apr 890 341 29 May 952 404 13 July 1013 468 16 Aug 1075 279 3 Apr 892 342 18 May 953 405 3 July 1014 469 5 Aug 1076 280 23 Mar 893 343 7 May 954 406 21 June 1015 470 25 July 1077 280 23 Mar 893 343 7 May 954 406 21 June 1015 470 25 July 1079 282 2 Mar 895 345 15 Apr 955 407 10 June 1016 471 14 July 1079 282 2 Mar 895 345 15 Apr 956 408 30 May 1017 472 4 July 1079 282 2 Mar 895 346 15 Apr 956 408 30 May 1017 472 4 July 1079 282 28 19 Feb 896 346 4 Apr 957 409 20 May 1018 473 22 June 1080 285 285 28 Jan 893 348 14 Mar 959 410 9 May 1019 474 11 June 1081 284 8 Feb 897 347 25 Mar 958 410 9 May 1019 474 11 June 1081 285 285 28 Jan 893 348 14 Mar 959 410 9 May 1019 477 11 June 1082 286 17 Jan 899 350 0 Feb 961 413 6 Apr 1020 475 1 June 1082 286 17 Jan 899 350 0 Feb 961 413 6 Apr 1022 477 10 May 1083 286 17 Jan 899 350 0 Feb 961 413 6 Apr 1022 477 10 May 1083 289 16 Dec 901 353 19 Jan 964 416 4 Mar 1025 488 8 Apr 1087 289 16 Dec 901 353 19 Jan 964 416 4 Mar 1025 480 8 Apr 1085 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1088 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1088 290 5 Dec 902 354 7 Jan 965 418 11 Feb 1027 482 16 Mar 1088 290 12 Nov 903 355 28 Dec 966 419 31 Jan 1028 483 6 Mar 1099 291 24 Nov 903 355 28 Dec 966 419 31 Jan 1028 483 6 Mar 1099 291 24 Nov 903 355 28 Dec 966 419 31 Jan 1028 483 6 Mar 1099 291 24 Nov 905 357 7 Dec 967 420 20 Jan 1029 484 11 Jan 1095 297 20 Sept 909 350 14 Nov 907 423 19 Dec 1031 4867 21 Jan 1094 299 291 30 Sept 909 360 4 Nov 970 423 19 Dec 1031 487 21 Jan 1094 299 299 29 Aug 911 363 2 Cot 973 426 16 Nov 1034 490 19 Dec 1095 300 18 Aug 912 364 10 Sept 974 428 25 Dec 1030 486 11 Jan 1095 300 18 Aug 912 364 13 Sept 974 428 25 Dec 1030 486 15 Feb 1093 300 12 May 921 373 15 June 983 443 11 Sept 1040 495 15 Oct 1103 300 27 July 916 366 9 Aug 976 429 29 July 1044 499 13				11 July 948				172
276				1 July 949	401		465 17 Sept 10	173
277 25 Apr 890 340 9 June 951 403 23 July 1012 468 16 Aug 1075 278 15 Apr 891 341 29 May 952 404 13 July 1013 469 5 Aug 1076 279 3 Apr 892 342 18 May 953 405 3 July 1014 469 5 Aug 1076 280 23 Mar 893 343 7 May 954 406 21 June 1015 470 25 July 1077 280 23 Mar 893 343 7 May 954 406 21 June 1016 470 25 July 1077 280 23 Mar 893 344 27 Apr 955 407 10 June 1016 471 14 July 1079 282 2 Mar 895 346 15 Apr 956 408 30 May 1017 472 4 July 1079 282 2 Mar 895 346 15 Apr 956 408 30 May 1017 472 4 July 1079 282 2 Mar 895 346 4 Apr 957 409 20 May 1018 473 22 June 1080 283 19 Feb 896 346 4 Apr 957 410 9 May 1019 474 11 June 1081 284 8 Feb 897 347 25 Mar 958 411 27 Apr 1020 475 1 June 1082 285 28 Jan 898 348 14 Mar 959 411 27 Apr 1020 475 1 June 1082 285 28 Jan 898 349 3 Mar 960 412 17 Apr 1021 476 21 May 1083 286 17 Jan 899 349 3 Mar 960 412 17 Apr 1021 476 21 May 1083 289 16 Dec 901 353 19 Jan 964 414 26 Mar 1023 478 29 Apr 1085 289 16 Dec 901 353 19 Jan 964 416 4 Mar 1025 480 8 Apr 1087 29 May 1089 29 July 29 12 4 Nov 903 355 28 Dec 965 419 31 Jan 1028 483 6 Mar 1099 29 12 4 Nov 903 355 28 Dec 965 419 31 Jan 1028 483 6 Mar 1099 29 12 4 Nov 903 355 28 Dec 965 419 31 Jan 1028 483 6 Mar 1099 293 2 Nov 905 357 7 Dec 967 420 29 Jan 1029 484 23 Feb 1091 293 2 Nov 905 357 7 Dec 967 420 29 Jan 1029 484 23 Feb 1092 294 22 Oct 906 358 25 Nov 968 422 29 Dec 1031 486 12 Feb 1092 299 29 Aug 911 363 2 Oct 973 425 6 Nov 1034 489 11 Jan 1094 296 30 Sept 909 360 4 Nov 970 423 19 Dec 1031 488 11 Jan 1095 299 29 Aug 911 363 2 Oct 973 425 6 Nov 1034 490 19 Dec 1095 301 7 Aug 913 365 10 Sept 975 429 14 Oct 1037 493 17 Nov 1099 302 27 July 914 366 30 Aug 976 429 29 Dec 1031 489 31 Dec 1095 301 7 Aug 913 365 10 Sept 975 429 14 Oct 1037 493 17 Nov 1099 302 27 July 916 368 9 Aug 978 432 11 Sept 1040 495 26 Oct 1103 305 24 June 919 372 26 June 992 34 35 Nov 906 503 31 July 1045 500 2 Sept 1106 310 1 May 922 374 4 June 984 434 21 Aug 1044 499 31 Sept 1103 310 1 May 922 374 4 June 984 437 1 July 916 500 2 Sept 1106 310 1 May 922 374 4 June 984 437 1 July		# TV						17 A
278   15 Apr   891   341   29 May   952   404   13 July 1013   469   5 Aug   1075   279   3 Apr   892   342   18 May   953   405   3 July 1014   470   25 July 1077   281   23 Mar   893   343   7 May   954   406   21 June   1015   471   14 July 1078   282   22 Mar   895   345   15 Apr   955   407   10 June   1016   471   14 July 1078   282   22 Mar   895   345   15 Apr   956   408   30 May   1017   472   4 July 1078   282   22 Mar   895   346   4 Apr   957   409   20 May   1018   473   22 June   1080   223   28 Jan   898   348   14 Mar   959   411   27 Apr   1020   475   1 June   1081   286   28 Jan   898   349   3 Mar   960   412   17 Apr   1021   476   21 May   1082   286   28 Jan   899   349   3 Mar   960   412   17 Apr   1021   476   21 May   1083   286   26 Dec   900   352   30 Jan   963   415   15 Mar   1024   479   18 Apr   1085   288   26 Dec   900   352   30 Jan   963   415   15 Mar   1024   479   18 Apr   1085   289   26 Dec   901   353   19 Jan   964   416   4 Mar   1025   480   8 Apr   1087   299   291   24 Nov   903   355   28 Dec   965   418   11 Feb   1027   482   16 Mar   1089   291   22 Apr   20 Sept   909   356   7 Dec   966   419   31 Jan   1029   484   23 Feb   1091   293   2 Nov   905   357   7 Dec   966   419   31 Jan   1029   484   23 Feb   1091   293   2 Nov   905   357   7 Dec   966   420   20 Jan   1029   484   23 Feb   1093   295   12 Oct   907   359   14 Nov   969   422   29 Dec   1030   485   12 Feb   1093   295   12 Oct   907   359   14 Nov   969   422   29 Dec   1030   486   1 Feb   1093   295   20 Cet   906   368   20 Cet   972   424   7 Dec   1031   487   1 Jan   1094   496   20 Jan   1099   298   29 Aug   911   366   20 Cet   973   426   16 Nov   1034   490   19 Dec   1097   296   290   29 Aug   911   366   30 Aug   976   429   427   5 Nov   1035   491   9 Dec   1097   300   18 Aug   912   364   21 Sept   974   427   5 Nov   1035   491   9 Dec   1097   300   12 Aug   917   369   29 July   919   433   23 Sept   1034   499   24 Sept   1106   310   24 June   918   370   375   24				9 June 951	403	23 July 1012	1 10	
278 13 Apr 892 342 18 May 953 405 3 July 1014 470 25 July 1077 280 23 Mar 893 343 7 May 954 406 21 June 1015 470 25 July 1077 280 23 Mar 893 343 7 May 954 406 21 June 1016 471 14 July 1078 281 13 Mar 894 344 27 Apr 955 408 30 May 1017 472 4 July 1079 282 2 Mar 895 345 15 Apr 956 408 30 May 1017 472 4 July 1079 282 2 Mar 895 346 4 Apr 957 409 20 May 1018 473 22 June 1080 283 19 Feb 896 346 4 Apr 957 409 20 May 1018 473 22 June 1080 285 28 Jan 898 348 14 Mar 959 411 27 Apr 1020 475 1 June 1081 284 8 Feb 897 347 25 Mar 958 410 9 May 1019 474 11 June 1081 284 8 Feb 897 347 25 Mar 960 412 17 Apr 1020 475 1 June 1082 285 28 Jan 899 349 349 349 349 340 20 Feb 961 413 6 Apr 1022 477 10 May 1084 286 17 Jan 899 349 350 20 Feb 961 413 6 Apr 1022 477 10 May 1084 288 26 Dec 900 352 30 Jan 963 415 15 Mar 1024 479 18 Apr 1086 288 26 Dec 901 353 19 Jan 964 416 4 Mar 1025 480 8 Apr 1087 299 16 Dec 901 353 19 Jan 964 416 4 Mar 1025 480 8 Apr 1087 291 12 Apr 109 355 28 Dec 965 418 11 Feb 1027 482 16 Mar 1089 291 12 Apr 109 355 28 Dec 965 418 11 Feb 1027 482 16 Mar 1089 291 291 24 Nov 903 355 28 Dec 966 420 20 Jan 1029 484 23 Feb 1091 292 13 Nov 905 357 7 Dec 967 420 20 Jan 1029 484 23 Feb 1091 293 2 Nov 905 357 7 Dec 967 420 20 Jan 1029 484 23 Feb 1091 293 2 Nov 905 358 25 Nov 968 422 29 Dec 1030 485 12 Feb 1092 294 22 Oct 907 359 14 Nov 969 422 29 Dec 1030 485 12 Feb 1092 296 30 Sept 909 360 4 Nov 970 423 19 Dec 1031 487 21 Jan 1094 299 29 Aug 911 363 2 Oct 972 425 26 Nov 1033 489 31 Dec 1095 300 18 Aug 912 364 21 Sept 974 424 7 Dec 1032 488 11 Jan 1095 299 29 Aug 911 363 2 Oct 972 425 26 Nov 1033 489 31 Dec 1095 300 18 Aug 912 364 21 Sept 975 428 25 Oct 1036 492 28 Nov 1093 300 18 Aug 912 364 21 Sept 975 428 25 Oct 1036 492 28 Nov 1093 300 18 Aug 912 364 21 Sept 975 428 25 Oct 1036 492 28 Nov 1093 300 18 May 920 372 26 June 917 369 349 433 31 Aug 1044 499 19 Dec 1097 300 27 July 914 366 30 Aug 976 433 13 June 1044 496 15 Oct 1102 301 1 May 922 374 4 June 987 441 5 June 1049 504 499 19 Dec 1097 301 12 May 921 374 4 June 988 437					404	13 July 1013	1 100	
280   23 Mar   893   343   7 May   954   406   21 June   1016   471   14 July   1078		·			405	3 July 1014	409 5 Aug 10	170 177
280   23 Mar   894   344   27 Apr   955   407   10 June   1010   472   4 July   1079		- 11p			406			)7.7 17.8
281 19 Feb 896 346 4 Apr 957 409 20 May 1019 474 11 June 1081 284 8 Feb 897 347 25 Mar 958 411 27 Apr 1020 475 1 June 1082 285 28 Jan 898 348 14 Mar 959 411 27 Apr 1021 476 21 May 1083 286 27 Jan 899 349 3 Mar 960 412 17 Apr 1021 476 21 May 1083 286 26 Dec 900 350 20 Feb 961 413 6 Apr 1022 477 10 May 1084 288 26 Dec 900 352 30 Jan 963 415 15 Mar 1023 478 29 Apr 1085 288 26 Dec 900 352 30 Jan 963 416 4 Mar 1025 480 8 Apr 1087 289 16 Dec 901 353 19 Jan 965 417 22 Feb 1026 481 27 Mar 1088 290 5 Dec 902 354 7 Jan 965 417 22 Feb 1026 481 27 Mar 1088 290 5 Dec 902 354 7 Jan 965 417 22 Feb 1026 481 27 Mar 1089 291 24 Nov 903 355 28 Dec 965 418 11 Feb 1027 482 16 Mar 1089 291 294 Nov 903 355 28 Dec 965 418 11 Feb 1027 482 16 Mar 1089 292 13 Nov 904 356 17 Dec 966 419 31 Jan 1028 483 6 Mar 1090 292 12 Oct 906 358 25 Nov 968 422 29 Dec 1030 486 1 Feb 1092 294 22 Oct 906 358 25 Nov 969 422 29 Dec 1030 486 1 Feb 1092 294 22 Oct 907 359 14 Nov 969 422 29 Dec 1030 486 1 Feb 1092 297 20 Sept 909 361 24 Oct 971 425 26 Nov 1033 489 31 Dec 1095 297 20 Sept 909 361 24 Oct 971 425 26 Nov 1033 489 31 Dec 1095 299 29 Aug 911 363 2 Oct 973 426 16 Nov 1034 490 19 Dec 1096 300 18 Aug 912 364 21 Sept 974 427 5 Nov 1035 491 9 Dec 1097 300 18 Aug 912 364 21 Sept 974 428 25 Oct 1030 490 19 Dec 1096 300 27 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 300 12 May 921 373 16 June 982 433 11 Sept 1040 495 26 Oct 1102 306 14 June 918 370 7 July 981 432 11 Sept 1040 495 26 Oct 1103 306 12 May 920 372 26 June 982 436 29 July 1046 500 22 Sept 1105 310 2 May 921 373 16 June 983 437 19 July 1046 500 20 July 1110 314 19 Mar 926 378 21 Apr 989 442 26 May 1051 500 28 Apr 1112 315 8 Mar 927 379 11 Apr 989 442 26 May 1051 500 28 July 1110 315 8 Mar 927 379 11 Apr 989 442 26 May 1051 500 508 28 June 1047 316 500 506 28 June 11113 316 56 Feb 288 380 31 Mar 990					407		4/1 14 001y 10	179
282					408			າກວ າຊດ
283					409			700 181
284					410_		1	182
286					411			
287 7 Jan 900 351 9 Feb 961 414 26 Mar 1023 478 29 Apr 1085 288 26 Dec 900 352 30 Jan 963 415 15 Mar 1024 479 18 Apr 1086 289 16 Dec 901 353 19 Jan 964 416 4 Mar 1025 480 8 Apr 1087 289 16 Dec 902 354 7 Jan 965 417 22 Feb 1026 481 27 Mar 1088 290 5 Dec 902 354 7 Jan 965 417 22 Feb 1026 481 27 Mar 1088 290 291 24 Nov 903 355 28 Dec 965 418 11 Feb 1027 482 16 Mar 1089 292 13 Nov 904 356 17 Dec 966 419 31 Jan 1028 483 6 Mar 1090 293 2 Nov 905 357 7 Dec 967 420 20 Jan 1029 484 23 Feb 1091 293 2 20 Ct 906 358 25 Nov 969 422 29 Dec 1030 486 1 Feb 1093 295 12 Oct 907 359 14 Nov 970 423 19 Dec 1031 487 21 Jan 1094 296 30 Sept 908 361 24 Oct 971 424 7 Dec 1032 488 11 Jan 1095 298 9 Sept 910 362 12 Oct 972 426 16 Nov 1034 490 19 Dec 1095 298 9 Sept 910 362 12 Oct 973 426 16 Nov 1034 490 19 Dec 1096 300 18 Aug 911 363 2 Oct 973 426 16 Nov 1034 490 19 Dec 1096 302 27 July 914 366 30 Aug 976 429 14 Oct 1037 491 90 Dec 1096 302 27 July 914 366 30 Aug 976 429 14 Oct 1037 491 17 Nov 1099 302 27 July 915 367 19 Aug 977 430 30 Ct 1038 303 17 July 915 367 19 Aug 978 432 11 Sept 1040 495 26 Oct 1103 306 14 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1103 308 23 May 920 372 26 June 982 438 437 19 July 1044 500 2 Sept 1105 309 12 May 921 373 5 24 May 985 439 28 June 1047 502 11 Aug 1108 311 21 Apr 923 375 24 May 986 449 28 July 1044 500 2 Sept 1105 310 1 May 922 374 4 June 984 437 19 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 986 449 28 June 1047 502 11 Aug 1108 312 9 Mar 925 377 3 May 986 440 16 June 1049 504 20 July 1110 315 8 Mar 997 441 5 June 1049 504 20 July 1110 315 8 Mar 997 31 Apr 990 443 15 May 1055 507 18 June 1113 316 25 Feb 928 380 31 Mar 990 443 15 May 1055 507 18 June 1113 316 25 Feb 928 380 31 Mar 990 443 15 May 1055 507 18 June 1113 316 25 Feb 928 380 31 Mar 990 443 15 May 1055 507 18 June 1113					412		1 1/4 77 11/4	
287	286	<u> 17 Jan 899</u>			413		3 TE - 4 A	
288		- 1 000					1	
288					415			
289 16 Dec 901 354 7 Jan 965 418 12 Feb 1026 481 1 Oct 1089 291 24 Nov 903 355 28 Dec 965 418 11 Feb 1027 482 16 Mar 1089 292 13 Nov 904 356 17 Dec 966 419 31 Jan 1028 483 6 Mar 1090 292 13 Nov 905 357 7 Dec 967 420 20 Jan 1029 484 23 Feb 1091 293 2 Nov 905 357 7 Dec 967 420 20 Jan 1029 485 12 Feb 1091 293 2 Nov 905 358 25 Nov 968 421 9 Jan 1030 485 12 Feb 1092 294 22 Oct 906 358 25 Nov 968 422 29 Dec 1030 486 1 Feb 1093 295 12 Oct 907 359 14 Nov 969 422 2 Dec 1030 486 1 Feb 1093 295 12 Oct 907 359 14 Nov 970 423 19 Dec 1031 487 21 Jan 1094 296 30 Sept 908 360 4 Nov 970 423 19 Dec 1031 487 21 Jan 1094 296 30 Sept 908 361 24 Oct 971 424 7 Dec 1032 488 11 Jan 1095 297 20 Sept 909 362 12 Oct 972 425 26 Nov 1033 489 31 Dec 1095 298 9 Sept 910 362 12 Oct 972 425 26 Nov 1033 489 31 Dec 1095 299 29 Aug 911 363 2 Oct 973 426 16 Nov 1034 490 19 Dec 1096 299 29 Aug 911 363 2 Oct 973 426 16 Nov 1034 490 19 Dec 1096 300 18 Aug 912 364 21 Sept 974 427 5 Nov 1035 491 9 Dec 1096 301 7 Aug 913 365 10 Sept 975 428 25 Oct 1036 492 28 Nov 1098 301 7 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 303 303 17 July 915 367 19 Aug 977 430 3 Oct 1038 304 5 July 916 368 9 Aug 978 432 11 Sept 1040 495 26 Oct 1101 305 24 June 917 369 29 July 979 432 11 Sept 1040 495 26 Oct 1101 305 24 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 370 372 26 June 982 435 10 Aug 1043 499 13 Sept 1105 309 12 May 921 373 15 June 983 436 29 July 1044 499 13 Sept 1105 309 12 May 921 373 15 June 983 436 29 July 1044 499 13 Sept 1105 312 1 Apr 923 375 24 May 985 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 438 8 July 1046 503 31 July 1109 313 29 Mar 925 378 31 May 986 440 16 June 1048 503 31 July 1109 313 29 Mar 925 378 31 May 986 440 16 June 1049 504 20 July 1110 315 8 Mar 927 379 11 Apr 989 444 3 15 May 1051 507 18 June 1								
290   24 Nov   903   355   28 Dec   965   418   11 Feb   1027   483   6 Mar   1090			353			<del>-</del>	104	
291 24 Nov 903 356 17 Dec 966 420 20 Jan 1029 484 23 Feb 1091 293 2 Nov 905 357 7 Dec 967 420 20 Jan 1029 485 12 Feb 1092 294 22 Oct 906 358 25 Nov 968 421 9 Jan 1030 485 12 Feb 1092 294 22 Oct 906 358 25 Nov 968 422 29 Dec 1030 486 1 Feb 1093 295 12 Oct 907 359 14 Nov 970 423 19 Dec 1031 487 21 Jan 1094 296 30 Sept 908 360 4 Nov 970 423 19 Dec 1031 487 21 Jan 1094 296 30 Sept 909 361 24 Oct 971 424 7 Dec 1032 488 11 Jan 1095 297 20 Sept 910 362 12 Oct 972 425 26 Nov 1033 489 31 Dec 1095 298 9 Sept 910 362 12 Oct 972 425 26 Nov 1033 489 31 Dec 1095 299 29 Aug 911 363 2 Oct 973 426 16 Nov 1034 490 19 Dec 1097 300 18 Aug 912 364 21 Sept 974 427 5 Nov 1035 491 9 Dec 1097 300 18 Aug 913 365 10 Sept 975 428 25 Oct 1036 492 28 Nov 1098 301 7 Aug 913 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 914 366 30 Aug 976 430 3 Oct 1038 303 17 July 915 367 19 Aug 977 430 30 Oct 1038 303 17 July 915 367 19 Aug 978 431 23 Sept 1039 494 6 Nov 1100 304 5 July 916 368 9 Aug 978 431 23 Sept 1039 494 6 Nov 1100 305 24 June 917 369 29 July 979 432 11 Sept 1040 495 26 Oct 1101 305 24 June 917 369 29 July 979 432 11 Sept 1040 496 15 Oct 1102 306 14 June 918 370 17 July 981 434 21 Aug 1041 496 15 Oct 1102 306 14 June 918 370 17 July 981 434 21 Aug 1041 496 15 Oct 1102 307 3 June 919 372 26 June 982 436 29 July 1044 499 13 Sept 1105 309 12 May 921 373 15 June 983 436 29 July 1046 499 13 Sept 1105 310 1 May 922 374 4 June 984 437 19 July 1045 500 2 Sept 1106 310 1 May 922 374 4 June 984 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 438 8 July 1046 503 31 July 1109 313 29 Mar 925 378 21 Apr 988 442 26 May 1050 507 18 June 1113 316 25 Feb 928 380 31 Mar 990 444 3 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 3 May 1055 507 18 June 1113					418		102	
292 13 Nov 905 357 7 Dec 967 420 20 Jan 1029 484 23 Feb 1092 294 22 Oct 906 358 25 Nov 968 422 29 Dec 1030 486 1 Feb 1093 295 12 Oct 907 359 14 Nov 969 422 29 Dec 1030 486 1 Feb 1093 295 12 Oct 907 359 14 Nov 970 423 19 Dec 1031 487 21 Jan 1094 296 30 Sept 908 360 4 Nov 970 423 19 Dec 1031 487 21 Jan 1094 296 30 Sept 909 361 24 Oct 971 425 26 Nov 1033 489 31 Dec 1095 298 9 Sept 910 362 12 Oct 972 425 26 Nov 1033 489 31 Dec 1095 299 29 Aug 911 364 21 Sept 974 425 26 Nov 1034 490 19 Dec 1096 299 29 Aug 911 364 21 Sept 974 427 5 Nov 1035 491 9 Dec 1097 300 18 Aug 912 364 21 Sept 974 428 25 Oct 1036 492 28 Nov 1098 301 7 Aug 913 365 10 Sept 975 428 25 Oct 1036 492 28 Nov 1098 301 7 Aug 913 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 916 368 9 Aug 978 430 3 Oct 1038 303 17 July 916 368 9 Aug 978 431 23 Sept 1039 494 6 Nov 1100 305 24 June 917 369 29 July 979 432 11 Sept 1040 495 26 Oct 1101 305 24 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 371 7 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 371 7 July 981 434 21 Aug 1042 497 5 Oct 1103 307 3 June 919 371 7 July 981 435 10 Aug 1043 498 23 Sept 1105 309 12 May 921 373 15 June 982 436 29 July 1044 499 13 Sept 1105 309 12 May 921 373 15 June 983 437 19 July 1045 500 2 Sept 1106 310 1 May 922 375 24 May 985 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 438 8 July 1046 501 22 Aug 1107 312 9 Apr 924 376 13 May 986 443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 443 15 Mar 905 444 3 May 1051 506 28 June 11113 316 25 Feb 928 380 31 Mar 990 444 3 May 1051 506 28 June 1113							100	
293								
294 22 Oct 906 359 14 Nov 969 422 29 Dec 1030 486 1 Feb 1094 296 30 Sept 908 360 4 Nov 970 423 19 Dec 1031 487 21 Jan 1094 296 30 Sept 909 360 4 Nov 970 423 19 Dec 1032 488 11 Jan 1095 297 20 Sept 909 362 12 Oct 971 425 26 Nov 1033 489 31 Dec 1095 298 9 Sept 910 362 12 Oct 972 426 16 Nov 1034 490 19 Dec 1096 299 29 Aug 911 363 2 Oct 973 426 16 Nov 1034 490 19 Dec 1097 300 18 Aug 912 364 21 Sept 974 427 5 Nov 1035 491 9 Dec 1097 300 18 Aug 912 364 21 Sept 974 428 25 Oct 1036 492 28 Nov 1098 301 7 Aug 913 365 10 Sept 975 428 25 Oct 1036 492 28 Nov 1098 301 7 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 916 368 9 Aug 978 431 23 Sept 1039 494 6 Nov 1100 305 24 June 917 369 29 July 979 432 11 Sept 1040 495 26 Oct 1101 305 24 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 307 3 June 919 371 7 July 981 434 21 Aug 1042 497 5 Oct 1103 309 12 May 920 372 26 June 982 436 29 July 1044 499 13 Sept 1105 309 12 May 921 373 15 June 983 436 29 July 1044 499 13 Sept 1105 310 1 May 922 374 4 June 984 437 19 July 1045 500 2 Sept 1106 311 21 Apr 923 375 24 May 985 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 439 28 June 1047 502 11 Aug 1108 313 29 Mar 926 378 21 Apr 988 442 26 May 1050 505 10 July 1110 315 8 Mar 927 379 11 Apr 989 442 26 May 1050 505 10 July 1110 315 8 Mar 927 379 11 Apr 989 444 3 May 1052 507 18 June 1113							100	
295 12 Oct 907 360 4 Nov 970 423 19 Dec 1031 487 21 Jan 1095 297 20 Sept 909 361 24 Oct 971 425 26 Nov 1033 489 31 Dec 1095 298 9 Sept 910 362 12 Oct 972 425 26 Nov 1033 489 31 Dec 1095 298 9 Sept 910 362 12 Oct 972 426 16 Nov 1034 490 19 Dec 1096 299 29 Aug 911 364 21 Sept 974 427 5 Nov 1035 491 9 Dec 1097 300 18 Aug 912 364 21 Sept 974 428 25 Oct 1036 492 28 Nov 1098 301 7 Aug 913 365 10 Sept 975 428 25 Oct 1036 492 28 Nov 1098 302 27 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 915 367 19 Aug 977 430 3 Oct 1038 303 17 July 915 367 19 Aug 978 431 23 Sept 1039 494 6 Nov 1100 305 24 June 917 369 29 July 979 432 11 Sept 1040 495 26 Oct 1101 305 24 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 31 Aug 1042 497 5 Oct 1103 308 23 May 920 372 26 June 982 435 10 Aug 1042 497 5 Oct 1103 309 12 May 921 373 15 June 982 436 29 July 1044 499 13 Sept 1104 309 12 May 921 373 15 June 984 437 19 July 1045 500 2 Sept 1106 310 1 May 922 374 4 June 984 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 13 May 986 439 28 June 1047 502 11 Aug 1108 312 9 Apr 924 376 13 May 986 439 28 June 1047 502 11 Aug 1108 313 29 Mar 925 378 21 Apr 988 442 26 May 1050 505 10 July 1110 315 8 Mar 927 379 11 Apr 989 444 37 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 37 May 1052 507 18 June 1113					422		1	
297 20 Sept 909 361 24 Oct 971 424 7 Dec 1032 489 31 Dec 1095 298 9 Sept 910 362 12 Oct 972 426 16 Nov 1034 490 19 Dec 1096 299 29 Aug 911 363 2 Oct 973 426 16 Nov 1034 490 19 Dec 1096 299 29 Aug 911 364 21 Sept 974 427 5 Nov 1035 491 9 Dec 1097 300 18 Aug 912 364 21 Sept 975 428 25 Oct 1036 492 28 Nov 1098 301 7 Aug 913 365 10 Sept 975 428 25 Oct 1036 492 28 Nov 1099 302 27 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 915 367 19 Aug 977 431 23 Sept 1039 494 6 Nov 1100 305 24 June 917 369 29 July 979 432 11 Sept 1040 495 26 Oct 1101 305 24 June 917 369 29 July 979 432 11 Sept 1040 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 21 Aug 1042 497 5 Oct 1103 308 23 May 920 372 26 June 982 435 10 Aug 1043 498 23 Sept 1104 308 23 May 921 373 15 June 982 436 29 July 1044 499 13 Sept 1105 310 1 May 922 374 4 June 984 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 439 28 June 1047 502 11 Aug 1108 313 29 Mar 925 377 3 May 986 439 28 June 1047 502 11 Aug 1108 313 29 Mar 925 378 21 Apr 988 442 26 May 1050 505 10 July 1111 315 8 Mar 927 379 11 Apr 989 443 15 May 1050 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 443 15 May 1052 507 18 June 1113		12 Oct 907			423			
298 9 Sept 910 362 12 Oct 972 425 26 Nov 1033 490 19 Dec 1096 299 29 Aug 911 363 2 Oct 973 427 5 Nov 1035 491 9 Dec 1097 300 18 Aug 912 364 21 Sept 975 428 25 Oct 1036 492 28 Nov 1098 301 7 Aug 913 365 10 Sept 975 428 25 Oct 1036 492 28 Nov 1098 303 17 July 915 367 19 Aug 977 430 3 Oct 1038 303 17 July 916 368 9 Aug 978 431 23 Sept 1039 494 6 Nov 1100 305 24 June 917 369 29 July 979 432 11 Sept 1040 495 26 Oct 1101 305 24 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 370 17 July 981 434 21 Aug 1042 497 5 Oct 1103 307 3 June 919 371 7 July 981 434 21 Aug 1042 497 5 Oct 1103 308 23 May 920 372 26 June 982 436 29 July 1044 499 13 Sept 1105 309 12 May 921 373 15 June 983 437 19 July 1045 500 2 Sept 1106 310 1 May 922 374 4 June 984 437 19 July 1045 500 2 Sept 1106 310 1 May 922 374 4 June 984 437 19 July 1045 500 2 Sept 1106 310 1 May 922 374 4 June 984 437 19 July 1046 501 22 Aug 1107 312 Apr 923 375 24 May 985 438 8 July 1046 501 22 Aug 1107 312 Apr 923 375 24 May 985 438 8 July 1046 501 22 Aug 1107 312 9 Apr 924 376 13 May 986 439 28 June 1047 502 11 Aug 1108 313 29 Mar 925 377 3 May 987 440 16 June 1048 503 31 July 1110 314 19 Mar 926 378 21 Apr 988 442 26 May 1050 505 10 July 1111 315 8 Mar 927 379 11 Apr 989 444 26 May 1050 505 10 July 1111 315 8 Mar 927 379 11 Apr 989 444 3 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 3 15 May 1052 507 18 June 1113		30 Sept 908			424			0.05
299 29 Aug 911 363 2 Oct 973 426 16 Nov 1034 491 9 Dec 1097 300 18 Aug 912 364 21 Sept 974 427 5 Nov 1035 491 9 Dec 1097 301 7 Aug 913 365 10 Sept 975 428 25 Oct 1036 492 28 Nov 1098 302 27 July 914 366 30 Aug 976 429 14 Oct 1037 493 17 Nov 1099 302 27 July 915 367 19 Aug 977 430 3 Oct 1038 303 17 July 915 368 9 Aug 978 431 23 Sept 1039 494 6 Nov 1100 305 24 June 917 369 29 July 979 432 11 Sept 1040 495 26 Oct 1101 305 24 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1103 307 3 June 919 371 7 July 981 434 21 Aug 1042 497 5 Oct 1103 308 23 May 920 372 26 June 982 436 29 July 1044 499 13 Sept 1105 310 1 May 922 374 4 June 984 437 19 July 1045 500 2 Sept 1106 310 1 May 922 374 4 June 984 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 438 8 July 1046 501 22 Aug 1107 312 9 Apr 924 376 13 May 986 439 28 June 1047 502 11 Aug 1108 313 29 Mar 925 377 3 May 987 441 5 June 1048 503 31 July 1109 314 19 Mar 926 378 21 Apr 988 442 26 May 1050 505 10 July 1110 315 8 Mar 927 379 11 Apr 989 442 26 May 1050 505 10 July 1111 315 8 Mar 927 379 11 Apr 989 443 15 May 1051 506 28 June 1112 316 25 Feb 928 301 20 Mar 991 444 3 May 1052 507 18 June 1113		50 Sebt 303			425		100	
300					426			
301   7 Aug 913   365   10 Sept 975   428   25 Oct 1037   302   27 July 914   366   30 Aug 976   430   3 Oct 1038   303   17 July 915   367   19 Aug 977   430   3 Oct 1038   304   5 July 916   368   9 Aug 978   431   23 Sept 1039   494   6 Nov 1100   305   24 June 917   369   29 July 979   432   11 Sept 1040   495   26 Oct 1101   305   24 June 918   370   17 July 980   433   31 Aug 1041   496   15 Oct 1102   306   14 June 918   370   17 July 981   434   21 Aug 1042   497   5 Oct 1103   307   3 June 919   371   7 July 981   435   10 Aug 1043   498   23 Sept 1104   308   23 May 920   372   26 June 982   435   10 Aug 1043   498   23 Sept 1104   309   12 May 921   373   15 June 983   436   29 July 1044   499   13 Sept 1105   309   12 May 921   373   15 June 983   437   19 July 1045   500   2 Sept 1106   310   1 May 922   374   4 June 984   438   8 July 1046   501   22 Aug 1107   311   21 Apr 923   375   24 May 985   438   8 July 1046   501   22 Aug 1107   312   9 Apr 924   376   13 May 986   439   28 June 1047   502   11 Aug 1108   313   29 Mar 925   377   3 May 987   440   16 June 1048   503   31 July 1109   314   19 Mar 926   378   21 Apr 988   442   26 May 1050   505   10 July 1111   315   8 Mar 927   380   31 Mar 990   443   15 May 1051   506   28 June 1112   316   25 Feb 928   380   31 Mar 990   444   3 May 1052   507   18 June 1113   316   25 Feb 928   380   31 Mar 990   444   3 May 1052   507   18 June 1113   316   320 Mar 991				21 Sept 974	427			
302 27 July 914 366 30 Aug 976 430 3 Oct 1038 303 17 July 915 367 19 Aug 977 431 23 Sept 1039 494 6 Nov 1100 304 5 July 916 368 9 Aug 978 432 11 Sept 1040 495 26 Oct 1101 305 24 June 917 369 29 July 979 432 11 Sept 1040 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 307 3 June 919 371 7 July 981 434 21 Aug 1042 497 5 Oct 1103 308 23 May 920 372 26 June 982 435 10 Aug 1043 498 23 Sept 1104 308 23 May 920 372 26 June 982 436 29 July 1044 499 13 Sept 1105 309 12 May 921 373 15 June 983 437 19 July 1045 500 2 Sept 1106 310 1 May 922 374 4 June 984 438 8 July 1046 500 2 Sept 1106 311 21 Apr 923 375 24 May 985 439 28 June 1047 502 11 Aug 1108 312 9 Apr 924 376 13 May 986 440 16 June 1048 503 31 July 1109 313 29 Mar 925 377 3 May 987 440 16 June 1049 504 20 July 1110 315 8 Mar 927 379 11 Apr 989 442 26 May 1050 505 10 July 1111 315 8 Mar 927 379 11 Apr 989 442 26 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 4443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 3 May 1052 507 18 June 1113				10 Sept 975			1 100	
302 27 July 915 367 19 Aug 977 430 3 Oct 1038 494 6 Nov 1100 304 5 July 916 368 9 Aug 978 431 23 Sept 1039 494 6 Nov 1100 305 24 June 917 369 29 July 979 433 31 Aug 1041 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 307 3 June 919 371 7 July 981 432 11 Sept 1040 495 26 Oct 1101 307 308 23 May 920 372 26 June 982 435 10 Aug 1042 497 5 Oct 1103 308 23 May 920 372 26 June 982 435 10 Aug 1043 498 23 Sept 1104 308 23 May 921 373 15 June 983 436 29 July 1044 499 13 Sept 1105 310 1 May 922 374 4 June 984 436 29 July 1045 500 2 Sept 1106 310 1 May 922 374 4 June 984 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 438 8 July 1046 501 22 Aug 1107 312 9 Apr 924 376 13 May 986 439 28 June 1047 502 11 Aug 1108 313 29 Mar 925 377 3 May 987 440 16 June 1048 503 31 July 1109 314 19 Mar 926 378 21 Apr 988 440 16 June 1049 504 20 July 1110 315 8 Mar 927 380 31 Mar 990 443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 3 May 1052 507 18 June 1113					429		493 <u>17 NOV 1</u>	.033
303 17 July 915 368 9 Aug 978 304 5 July 916 369 29 July 979 305 24 June 917 306 14 June 918 307 3 June 919 371 7 July 980 371 7 July 981 308 23 May 920 372 26 June 982 373 15 June 983 374 4 June 984 375 24 May 985 376 13 May 985 377 3 May 985 378 21 Apr 988 379 Aug 978 431 23 Sept 1039 494 6 Nov 1100 495 26 Oct 1101 496 15 Oct 1102 497 5 Oct 1103 498 23 Sept 1104 499 13 Sept 1105 436 29 July 1044 499 13 Sept 1105 500 2 Sept 1106 501 22 Aug 1107 502 11 Aug 1108 503 31 July 1109 503 31 July 1109 504 20 July 1110 505 10 July 1111 515 8 Mar 927 379 11 Apr 989 506 28 June 1112 506 28 June 1113		27 July 914			430	3 Oct 1038	and C Nov. 1	1100
304 5 July 916 369 29 July 979 432 11 Sept 1040 496 15 Oct 1102 306 14 June 918 370 17 July 980 433 31 Aug 1041 496 15 Oct 1102 307 3 June 919 371 7 July 981 434 21 Aug 1042 497 5 Oct 1103 308 23 May 920 372 26 June 982 436 29 July 1044 498 23 Sept 1104 309 12 May 921 373 15 June 983 436 29 July 1044 499 13 Sept 1105 310 1 May 922 374 4 June 984 437 19 July 1045 500 2 Sept 1106 310 1 May 922 374 4 June 984 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 439 28 June 1047 502 11 Aug 1108 312 9 Apr 924 376 13 May 986 439 28 June 1047 502 11 Aug 1108 313 29 Mar 925 377 3 May 987 440 16 June 1048 503 31 July 1109 314 19 Mar 926 378 21 Apr 988 440 16 June 1049 504 20 July 1110 315 8 Mar 927 379 11 Apr 989 442 26 May 1050 505 10 July 1111 315 8 Mar 927 380 31 Mar 990 443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 3 May 1052 507 18 June 1113		1/ July 915				23 Sept 1039		
305 24 June 917 370 17 July 980 433 31 Aug 1041 496 15 Oct 1103 430 31 Aug 1042 497 5 Oct 1103 430 310 12 May 920 372 26 June 982 436 29 July 1044 499 13 Sept 1105 310 1 May 922 374 4 June 984 437 19 July 1045 500 2 Sept 1106 310 1 May 922 374 4 June 984 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 439 28 June 1047 502 11 Aug 1108 312 9 Apr 924 376 13 May 986 440 16 June 1049 503 31 July 1109 313 29 Mar 925 377 3 May 987 440 16 June 1049 503 31 July 1109 314 19 Mar 926 378 21 Apr 988 440 16 June 1049 504 20 July 1110 315 8 Mar 927 379 11 Apr 989 442 26 May 1050 505 10 July 1111 315 8 Mar 927 380 31 Mar 990 443 15 May 1051 506 28 June 1112 316 25 Feb 928 320 Mar 991 444 3 May 1052 507 18 June 1113		2 July 310			432	11 Sept 1040		
307 3 June 919 371 7 July 981 434 21 Aug 1042 498 23 Sept 1104 308 23 May 920 372 26 June 982 436 29 July 1044 499 13 Sept 1105 310 1 May 922 374 4 June 984 437 19 July 1045 500 2 Sept 1106 310 1 May 922 375 24 May 985 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 439 28 June 1047 502 11 Aug 1108 312 9 Apr 924 376 13 May 986 439 28 June 1047 502 11 Aug 1108 313 29 Mar 925 377 3 May 987 440 16 June 1048 503 31 July 1109 314 19 Mar 926 378 21 Apr 988 440 16 June 1049 504 20 July 1110 315 8 Mar 927 379 11 Apr 989 442 26 May 1050 505 10 July 1111 315 8 Mar 927 380 31 Mar 990 443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 3 May 1052 507 18 June 1113		24 June 917		17 July 980	433	31 Aug 1041	1	
308 23 May 920 372 26 June 982 435 10 Aug 1044 499 13 Sept 1105 309 12 May 921 373 15 June 983 436 29 July 1044 500 2 Sept 1106 310 1 May 922 374 4 June 984 437 19 July 1045 500 2 Sept 1106 311 21 Apr 923 375 24 May 985 438 8 July 1046 501 22 Aug 1107 312 9 Apr 924 376 13 May 986 439 28 June 1047 502 11 Aug 1108 313 29 Mar 925 377 3 May 987 440 16 June 1048 503 31 July 1109 314 19 Mar 926 378 21 Apr 988 440 16 June 1049 504 20 July 1110 315 8 Mar 927 379 11 Apr 989 442 26 May 1050 505 10 July 1111 315 8 Mar 927 380 31 Mar 990 443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 3 May 1052 507 18 June 1113		14 June 918		7 July 981	434		49/ 5 UCL 1	1100
308 23 May 920 372 26 dute 983 436 29 July 1044 499 13 Sept 1105 310 1 May 922 374 4 June 984 437 19 July 1045 500 2 Sept 1106 310 1 May 922 375 24 May 985 438 8 July 1046 501 22 Aug 1107 311 21 Apr 923 375 24 May 986 439 28 June 1047 502 11 Aug 1108 312 9 Apr 924 376 13 May 986 440 16 June 1048 503 31 July 1109 314 19 Mar 926 378 21 Apr 988 440 16 June 1049 504 20 July 1110 315 8 Mar 927 379 11 Apr 989 442 26 May 1050 505 10 July 1111 315 8 Mar 927 380 31 Mar 990 443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 3 May 1052 507 18 June 1113				26 June 982		10 Aug 1043		1104
309 12 May 921 373 13 June 984 437 19 July 1045 501 22 Aug 1107 311 21 Apr 923 375 24 May 985 439 28 June 1047 502 11 Aug 1108 312 9 Apr 924 376 13 May 986 440 16 June 1048 503 31 July 1109 313 29 Mar 925 378 21 Apr 988 440 16 June 1049 504 20 July 1110 314 19 Mar 926 378 21 Apr 988 442 26 May 1050 505 10 July 1110 315 8 Mar 927 379 11 Apr 989 442 26 May 1050 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 3 May 1052 507 18 June 1113		^ ^ ^		15 June 983		29 July 1044		1106
310         1 May         922         374         4 May         985         438         8 July 1046         501         22 Aug         1107           311         21 Apr         923         375         24 May         985         439         28 June         1047         502         11 Aug         1108           312         9 Apr         924         376         13 May         987         440         16 June         1048         503         31 July         1109           313         29 Mar         925         378         21 Apr         988         440         16 June         1049         504         20 July         1110           314         19 Mar         926         379         11 Apr         989         442         26 May         1050         505         10 July         1111           315         8 Mar         927         380         31 Mar         990         443         15 May         1051         506         28 June         1112           316         25 Feb         928         380         31 Mar         990         444         3 May         1052         507         18 June         1113		444		A Aunt 984		19 July 1045	500 2 Sept	1100
311 21 Apr 923 375 24 May 986 439 28 June 1047 502 11 Aug 1108 1108 1108 1108 1108 1108 1108 110						8 July 1046		1100
312 9 Apr 924 376 13 May 987 440 16 June 1048 503 31 July 1109 314 19 Mar 926 378 21 Apr 988 442 26 May 1050 505 10 July 1111 315 8 Mar 927 380 31 Mar 990 443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 3 May 1052 507 18 June 1113						28 June 1047	502 11 Aug	1100
313 29 Mar 925 37/ 3 May 907 314 19 Mar 926 378 21 Apr 989 442 26 May 1050 505 10 July 1111 315 8 Mar 927 379 11 Apr 989 442 26 May 1050 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 30 Mar 991 444 3 May 1052 507 18 June 1113						16 June 1048	503 31 July	1109
314 19 Mar 926 378 21 Apr 989 442 26 May 1050 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 991 444 3 May 1052 507 18 June 1113	313	29 Mar 925						1110
315 8 Mar 927 379 11 Apr 909 443 15 May 1051 506 28 June 1112 316 25 Feb 928 380 31 Mar 990 444 3 May 1052 507 18 June 1113		. 19 Mar 926						1111
316 25 Feb 928 380 31 Mar 991 444 3 May 1052 507 18 June 1113		8 Mar 927				4004		1112
		25 Feb 928				4000	507 18 June	1112
			381	CO Plat 331	1 '''	<del>-</del>	ı	

Calendar Conversion Table

777			Calendar Co	nversion T	able		
Hijra Year	western Date of Muḩarram 1	Hijra Year	Western Date of Muḩarram 1	Hijra	Western Date	Hijra	
508	7 June 1114	572	10 July 1176	Year	of Muharram 1	Year	of Muḥarram 1
509 510	27 May 1115 16 May 1116	573	30 June 1177	635 636	24 Aug 1237 14 Aug 1238	699	_28 Sept 1299
511	5 May 1117	574 575	19 June 1178 8 June 1179	637	3 Aug 1239	_700	16 Sept 1300
512 513	24 Apr 1118	576	28 May 1180	638 639	23 July 1240 12 July 1241	701	5 Sept 1301
514	14 Apr 1119 2 Apr 1120	577 578	17 May 1181	_640	1 July 1242	702 703	26 Aug 1302 15 Aug 1303
515	22 Mar 1121	579	7 May 1182 26 Apr 1183	641 642	21 June 1243	704	4 Aug 1304
516 517	12 Mar 1122 1 Mar 1123	580	14 Apr 1184	643	9 June 1244 29 May 1245	705 706	24 July 1305
518	19 Feb 1124	581 582	4 Apr 1185 24 Mar 1186	644	19 May 1246	707	13 July 1306 3 July 1307
519 520	7 Feb 1125	583	13 Mar 1187	645 646	8 May 1247 26 Apr 1248	708	21 June 1308
521	27 Jan 1126 17 Jan 1127	584 585	2 Mar 1188	647	16 Apr 1249	709 710	11 June 1309 31 May 1310
522	6 Jan 1128	586	19 Feb 1189 8 Feb 1190	648 649	5 Apr 1250	711	20 May 1311
523 524	25 Dec 1128 15 Dec 1129	587	29 Jan 1191	_650	26 Mar 1251 14 Mar 1252	712 713	9 May 1312 28 Apr 1313
525	4 Dec 1130	588 589	18 Jan 1192 7 Jan 1193	651	3 Mar 1253	714	28 Apr 1313 17 Apr 1314
526 527	23 Nov 1131	590	27 Dec 1193	652 653	21 Feb 1254 10 Feb 1255	715	7 Apr 1315
528	12 Nov 1132 1 Nov 1133	591 592	16 Dec 1194	654	30 Jan 1256	716 717	26 Mar 1316 16 Mar 1317
529	22 Oct 1134	593	6 Dec 1195 24 Nov 1196	655 656	19 Jan     1257 8 Jan     1258	718	5 Mar 1318
530	11 Oct 1135 29 Sept 1136	594	13 Nov 1197	657	8 Jan 1258 29 Dec 1258	719 720	22 Feb 1319 12 Feb 1320
532	19 Sept 1137	595 596	3 Nov 1198 _23 Oct 1199	658	18 Dec 1259	721	31 Jan 1321
533 534	8 Sept 1138	100 C		659 660	6 Dec 1260 26 Nov 1261	722	20 Jan 1322
535	28 Aug 1139 17 Aug 1140	597 598	12 Oct 1200	661	15 Nov 1262	723 724	10 Jan 1323 30 Dec 1323
536	6 Aug 1141	599	1 Oct 1201 20 Sept 1202	662 663	4 Nov 1263 24 Oct 1264	725	18 Dec 1324
537 538	27 July 1142 16 July 1143	600	10 Sept 1203	664	24 Oct 1264 13 Oct 1265	726 727	8 Dec 1325 27 Nov 1326
539	4 July 1144	601 602	29 Aug 1204 18 Aug 1205	665	2 Oct 1266	728	27 Nov 1326 17 Nov 1327
<u>540</u> 541	24 June 1145	603	8 Aug 1206	666 667	22 Sept 1267 10 Sept 1268	729	5 Nov 1328
542	13 June 1146 2 June 1147	604 605	28 July 1207	668	31 Aug 1269	730	25 Oct 1329 15 Oct 1330
543 544	22 May 1148	606	16 July 1208 6 July 1209	669 670	20 Aug 1270 9 Aug 1271	732	4 Oct 1331
545	11 May 1149 30 Apr 1150	607 608	25 June 1210	671	29 July 1272	733 734	22 Sept 1332 12 Sept 1333
546	20 Apr 1151	609	15 June 1211 3 June 1212	672 673	18 July 1273	735	1 Sept 1334
547 548	8 Apr 1152 27 Mar 1153	610	23 May 1213	674	7 July 1274 27 June 1275	736 737	21 Aug 1335 10 Aug 1336
549	18 Mar 1154	611 612	13 May 1214 2 May 1215	675	15 June 1276	738	10 Aug 1336 30 July 1337
<u>550</u> 551	7 Mar 1155	613	20 Apr 1216	676 677	4 June 1277 25 May 1278	739	20 July 1338
552	25 Feb 1156 13 Feb 1157	614 615	10 Apr 1217 30 Mar 1218	678	14 May 1279	<u>740</u> 741	9 July 1339 27 June 1340
553	2 Feb 1158	616	30 Mar 1218 19 Mar 1219	679 680	3 May 1280 22 Apr 1281	742	17 June 1341
554 555	23 Jan 1159 12 Jan 1160	617	8 Mar 1220	681	22 Apr 1281 11 Apr 1282	743 744	6 June 1342 26 May 1343
556	31 Dec 1160	618 619	25 Feb 1221 15 Feb 1222	682	1 Apr 1823	745	26 May 1343 15 May 1344
557 558	21 Dec 1161 10 Dec 1162	620	4 Feb 1223	683 684	20 Mar 1284 9 Mar 1285	746	4 May 1345
559	10 Dec 1162 30 Nov 1163	621 622	24 Jan 1224 13 Jan 1225	685	27 Feb 1286		24 Apr 1346 13 Apr 1347
560 561	18 Nov 1164	623	13 Jan 1225 2 Jan 1226	686 687	16 Feb 1287 6 Feb 1288	749	1 Apr 1348
562	7 Nov 1165 28 Oct 1166	624 625	22 Dec 1226	688	25 Jan 1289	<u>750</u> 751	22 Mar 1349 11 Mar 1350
563	17 Oct 1167	626	12 Dec 1227 30 Nov 1228	689 690	14 Jan 1290	752	28 Feb 1351
564 565	5 Oct 1168	627	20 Nov 1229	691	4 Jan 1291 24 Dec 1921	753	18 Feb 1352
566	25 Sept 1169 14 Sept 1170	628 629	9 Nov 1230 29 Oct 1231	692	12 Dec 1292	754 755 ;	6 Feb 1353 26 Jan 1354
567 568	4 Sept 1171	_630_	18 Oct 1232	693 694	2 Dec 1293 21 Nov 1294	756	l6 Jan 1355
568 569	23 Aug 1172 12 Aug 1173	631 632	7 Oct 1233	695	10 Nov 1295	757 758 2	5 Jan 1356 25 Dec 1356
570	2 Aug 1174	0.28.23.33	26 Sept 1234 16 Sept 1235	696 697	30 Oct 1296	759	15 Dec 1357
571	22 July 1175	634	4 Sept 1236	698	19 Oct 1297 9 Oct 1298	_760_	3 Dec 1358
						/01	23 Nov 1359

Calendar Conversion Table

Higher   Higher   Higher   Higher   Higher   Higher   Higher   Mestern Date   Higher   Mestern Date   Migher   Mestern Date   Higher   Mestern Date   Migher   Mestern Date   Mestern Date   Migher   Mestern Date   Migher   Mestern Date   M				Calendar Con	version ra	DIE .		
The color of the								
764 21 Oct 1362 827 5 Dec 1422 890 18 Jan 1485 953 4 Mar 1546 764 21 Oct 1363 828 23 Nov 1424 892 28 Dec 1486 954 21 Feb 1547 765 10 Oct 1363 828 23 Nov 1424 892 28 Dec 1486 955 11 Feb 1547 765 10 Oct 1363 828 23 Nov 1425 893 17 Dec 1487 956 10 Jan 1549 767 18 Sept 1365 830 2 Nov 1426 893 17 Dec 1487 956 10 Jan 1549 767 18 Sept 1365 830 2 Nov 1426 893 17 Dec 1487 956 10 Jan 1549 767 18 Sept 1365 830 2 Nov 1426 893 17 Dec 1487 956 10 Jan 1549 767 18 Sept 1365 831 2 Nov 1426 893 17 Dec 1488 957 20 Jan 1561 779 18 Jan 1562 831 2 Nov 1426 893 18 Jan 1485 956 20 Jan 1561 779 18 Jan 1562 831 2 Nov 1426 893 18 Jan 1485 957 20 Jan 1561 779 18 Jan 1562 831 2 Nov 1426 893 18 Jan 1485 957 20 Jan 1561 779 18 Jan 1562 831 2 Nov 1426 893 18 Jan 1485 957 20 Jan 1561 779 18 Jan 1562 831 2 Nov 1426 893 18 Jan 1562 831 2 Nov 1426 893 18 Jan 1485 957 20 Jan 1562 831 2 Nov 1426 893 18 Jan 1562 831 2 Nov 1426 831 2 Nov 142								
765 10 Oct 1362 827 5 Dec 1423 891 7 Jan 1486 954 21 Feb 1547 765 10 Oct 1363 828 23 Nov 1424 892 28 Dec 1466 955 11 Feb 1548 766 28 Sept 1364 829 13 Nov 1425 893 17 Dec 1467 956 30 Jan 1549 767 18 Sept 1366 831 22 Oct 1427 895 25 Nov 1489 958 9 Jan 1549 769 28 Jan 1549 777 16 Jan 1549 958 39 Jan 1551 779 172 Jan 1549 958 39 Jan 1549 958 39 Jan 1551 779 172 Jan 1549 958 39 Jan 1549 772 28 Jan 1549 958 39 Jan 1549 772 28 Jan 1549 958 39 Jan 1549 772 28 Jan 1549 958 39 Jan 1549 958 958 958 958 958 958 958 958 958 95				15 Dec 1421				
766 28 Sept 1364 829 23 Nov 1425 893 17 Dec 1486 955 11 Feb 1548 766 28 Sept 1365 830 2 Nov 1425 894 5 Dec 1489 958 9 Jan 1550 768 7 Sept 1366 831 22 Oct 1427 895 5 Nov 1489 958 9 Jan 1550 768 7 Sept 1366 831 22 Oct 1427 895 5 Nov 1489 958 9 Jan 1550 769 28 Aug 1367 832 11 Oct 1428 895 14 Nov 1490 959 29 Dec 1551 7770 16 Aug 1368 833 30 Sept 1429 897 4 Nov 1491 960 1551 7770 16 Aug 1368 833 30 Sept 1429 897 4 Nov 1491 960 1551 7770 15 Aug 1369 834 19 Sept 1431 899 12 Oct 1431 962 6 Nov 1554 7773 13 July 1372 835 28 Aug 1432 896 12 Oct 1439 962 80 1551 7775 13 July 13772 835 838 14 Nov 1439 961 2 Oct 1439 962 16 Nov 1556 7775 13 July 1377 832 27 July 1435 903 30 Aug 1497 966 14 Nov 1565 7776 12 June 1374 839 27 July 1435 903 30 Aug 1497 966 14 Oct 1558 778 21 May 1376 841 5 July 1437 905 8 Aug 1498 967 3 Oct 1588 778 10 Nov 1378 843 14 June 1439 906 22 July 1500 970 31 Aug 1562 789 179 10 May 1377 842 24 June 1438 906 22 Sept 1560 789 18 Aug 1499 968 22 Sept 1560 789 18 Aug 1490 977 13 July 1500 970 31 Aug 1562 789 18 Aug 1490 977 13 July 1500 970 31 Aug 1562 789 18 Aug 1490 967 13 Oct 1558 788 179 Aug 1440 907 17 July 1500 970 31 Aug 1562 789 18 Aug 1490 967 19 July 1500 970 31 Aug 1562 789 18 Aug 1490 967 19 July 1500 970 31 Aug 1562 789 18 Aug 1490 967 19 July 1560 970 31 Aug 1562 789 18 Aug 1490 967 19 July 1560 970 31 Aug 1562 789 19 July 1565 861 19 July 1437 908 18 Aug 1490 967 19 July 1560 970 31 Aug 1562 789 19 July 1565 861 19 July 1437 908 18 Aug 1490 977 19 July 1560 977 97 10 Aug 1562 972 9 Aug 1564 789 18 Aug 1490 977 19 July 1560 977 97 10 Aug 1562 972 9 Aug 1564 789 18 Aug 1490 977 979 10 Aug 1562 979 97								
766 28 Sept 1364 829 13 Nov 1425 894 5 Dec 1487 956 30 Jan 1549 767 18 Sept 1366 831 22 Oct 1427 895 5 Dec 1488 957 20 Jan 1550 768 8 7 Sept 1366 831 22 Oct 1427 895 5 Dec 1489 958 9 Jan 1551 770 16 Aug 1368 833 30 Sept 1429 897 4 Nov 1491 960 18 Dec 1552 771 5 Aug 1369 834 19 Sept 1430 899 23 Oct 1449 963 17 Dec 1552 772 26 July 1370 835 9 Sept 1431 899 12 Oct 1492 961 7 Dec 1553 772 26 July 1370 835 9 Sept 1431 899 12 Oct 1493 962 26 Nov 1554 773 15 July 1371 836 28 Aug 1432 900 2 Oct 1494 963 16 Nov 1555 774 3 July 1372 837 18 Aug 1433 900 2 Oct 1494 963 16 Nov 1555 774 3 July 1372 837 18 Aug 1433 900 21 Sept 1495 964 4 Nov 1566 7775 12 June 1375 893 16 July 1434 902 9 Sept 1496 965 24 Oct 1557 7776 12 June 1375 894 16 July 1437 903 30 Aug 1497 965 14 Oct 1538 7779 12 June 1375 894 18 July 1437 905 8 Aug 1498 973 10 Nov 1377 841 24 June 1439 905 8 Aug 1498 973 10 Nov 1377 841 24 June 1439 905 8 Aug 1498 973 10 Nov 1377 841 2 June 1439 905 8 Aug 1499 973 10 Nov 1377 841 2 June 1439 905 8 Aug 1499 973 10 Nov 1377 841 2 June 1439 905 8 Aug 1499 973 10 Nov 1377 844 2 June 1439 905 8 Aug 1499 974 13 Nov 1377 841 2 June 1439 905 8 Aug 1499 975 12 July 1500 970 11 Aug 1563 779 844 1 June 1439 905 8 Aug 1499 975 12 July 1500 970 11 Aug 1563 779 844 1 June 1439 905 8 Aug 1499 977 12 July 1500 977 12 Aug 1563 779 13 Nov 1378 843 14 June 1439 905 8 Aug 1499 977 12 July 1500 977 12 Aug 1563 779 13 Nov 1378 843 14 June 1439 905 8 Aug 1499 977 12 July 1500 977 12 Aug 1563 779 13 Nov 1378 843 14 June 1439 905 8 Aug 1499 977 12 July 1500 977 12 Aug 1563 779 13 Nov 1378 843 14 June 1439 905 8 Aug 1499 977 12 Aug 1563 779 13 Nov 1378 843 849 978 1444 990 978 17 July 1500 977 12 Aug 1563 779 13 Nov 1378 843 849 978 1444 990 978 17 July 1500 977 12 Aug 1563 779 13 Nov 1378 843 849 978 979 979 979 979 979 979 979 979 97								
768 7 Sept 1365 830 2 Nov 1426 894 5 Dec 1488 955 20 720 Jan 1550 768 7 Sept 1366 831 22 Oct 1427 895 55 Nov 1489 958 9 Jan 1551 769 28 Aug 1367 832 11 Oct 1428 895 14 Nov 1490 959 29 Dec 1551 7770 16 Aug 1368 833 30 Sept 1429 897 4 Nov 1491 960 1577 16 16 Aug 1368 833 30 Sept 1429 897 4 Nov 1491 960 17 Dec 1553 777 5 Aug 1369 834 19 Sept 1430 898 23 Oct 1492 961 7 Dec 1553 777 25 July 1370 835 9 Sept 1431 899 12 Oct 1493 962 6 Nov 1564 773 15 July 1371 836 28 Aug 1432 900 2 Oct 1494 963 16 Nov 1555 775 23 June 1373 838 7 Aug 1433 901 21 Sept 1495 964 4 Nov 1555 775 23 June 1373 838 7 Aug 1434 902 9 Sept 1496 965 24 Oct 1557 776 12 June 1375 840 16 July 1435 903 30 Aug 1497 966 14 Oct 1558 7778 21 June 1375 840 16 July 1435 904 19 Aug 1499 967 3 Oct 1569 7778 21 May 1376 841 15 July 1437 905 8 Aug 1499 967 3 Oct 1569 7778 10 May 1377 842 24 June 1443 906 8 Aug 1499 967 3 Oct 1569 778 10 May 1377 842 2 June 1438 906 8 Aug 1499 967 3 Oct 1569 778 10 May 1376 844 2 June 1443 906 7 July 1500 973 31 Aug 1563 781 19 Apr 1378 843 14 June 1443 906 7 July 1501 971 21 Aug 1563 781 19 Apr 1378 843 14 June 1449 906 7 July 1501 971 21 Aug 1663 781 19 Apr 1378 844 1 June 1449 906 7 July 1501 971 21 Aug 1663 783 1 Aug 1494 1444 906 7 July 1501 971 21 Aug 1663 783 1 Aug 1444 906 7 July 1501 971 21 Aug 1663 783 1 Aug 1444 906 7 July 1501 973 1 Aug 1663 783 1 Aug 1444 906 7 July 1501 973 2 Aug 1663 785 1 Aug 1444 906 7 July 1501 973 2 Aug 1663 785 1 Aug 1444 906 7 July 1501 973 2 Aug 1663 785 1 Aug 1444 906 7 July 1501 973 2 Aug 1663 785 1 Aug 1444 906 7 July 1501 973 2 Aug 1663 785 1 Aug 1444 906 7 July 1501 973 2 Aug 1663 785 1 Aug 1444 906 7 July 1501 973 2 Aug 1663 785 1 Aug 1444 906 7 July 1501 973 2 Aug 1663 785 1 Aug 1444 906 7 July 1501 973 2 Aug 1663 785 1 Aug 1444 9 Aug 1444 906 7 July 1501 973 2 Aug 1663 785 1 Aug 1444 9 Au								
768         7 Sept 1366         831         22 Oct 1427         895         25 Nov 1489         958         9 Jan 1551           769         28 Jug 1368         833         30 Sept 1429         897         4 Nov 1491         960         18 Dec 1552           770         16 Aug 1368         833         30 Sept 1429         897         4 Nov 1491         960         18 Dec 1552           771         5 Aug 1370         835         9 Sept 1431         899         12 Oct 1492         961         7 Dec 1553           773         15 July 1372         837         18 Aug 1432         900         2 Oct 1494         963         16 Nov 1555           774         3 July 1372         837         18 Aug 1433         900         2 1 Sept 1495         965         4 Nov 1566           775         73 June 1373         838         7 Aug 1434         902         2 Sept 1495         964         4 Nov 1556           776         12 June 1374         839         27 July 1435         903         30 Aug 1497         966         14 Oct 1568           777         12 June 1374         839         27 July 1435         903         30 Aug 1499         965         2 Oct 1568           778         2 June 1500         80								
770								
771								
	771	5 Aug 1369						
773 15 July 1371 836 28 Aug 1432 900 2 Oct 1494 963 16 Nov 1556 775 23 June 1373 838 7 Aug 1433 901 21 Sept 1495 954 4 Nov 1556 775 23 June 1374 839 27 July 1435 902 9 Sept 1496 965 24 Oct 1557 776 12 June 1374 839 27 July 1435 903 30 Aug 1497 966 14 Oct 1558 777 2 June 1375 840 16 July 1436 904 19 Aug 1498 967 3 Oct 1559 778 21 May 1376 841 5 July 1437 905 8 Aug 1499 968 22 Sept 1560 779 10 May 1377 842 24 June 1438 906 8 July 1500 979 11 Sept 1561 779 10 May 1378 843 14 June 1439 906 8 July 1500 970 31 Aug 1562 781 19 Apr 1379 844 2 June 1439 906 7 July 1501 971 21 Aug 1562 781 19 Apr 1379 844 2 June 1440 907 17 July 1501 971 21 Aug 1563 782 7 Apr 1380 845 22 May 1441 908 7 July 1501 971 21 Aug 1563 782 7 Apr 1380 845 22 May 1441 909 26 June 1503 973 29 July 1565 783 12 Ker 150 18 Aug 1444 911 4 June 1504 974 19 July 1566 785 6 Mar 1383 848 20 Apr 1444 911 4 June 1504 974 19 July 1566 785 6 Mar 1383 848 20 Apr 1444 911 4 June 1505 975 8 July 1567 788 22 Feb 1386 850 29 Mar 1446 913 13 May 1507 975 8 July 1567 888 2 Feb 1386 851 19 Mar 1447 911 2 Aug 1503 978 5 June 1570 789 22 June 1388 853 24 Feb 1449 916 10 Apr 1510 990 976 26 May 1571 979 13 Dec 1388 854 14 Feb 1450 917 31 Mar 1511 981 3 May 1577 979 13 10 Lec 1388 854 14 Feb 1450 917 31 Mar 1511 981 3 May 1577 979 26 May 1571 979 13 Dec 1388 854 14 Feb 1450 917 31 Mar 1511 981 3 May 1572 979 28 May 1576 899 29 Nov 1391 857 12 Jan 1458 920 26 Feb 1314 980 855 14 Feb 1450 917 31 Mar 1511 981 3 May 1572 979 19 Nov 1457 992 20 Dec 1389 855 3 Feb 1451 918 19 Mar 1512 980 24 Apr 1576 999 99 5 Oct 1396 866 23 June 1458 922 26 Feb 1514 984 144 991 145 91 91 91 91 91 91 91 91 91 91 91 91 91								
774 3 July 1372 837 18 Aug 1433 901 21 Sept 1495 96. 4 Nov 1556 775 23 June 1373 838 7 Aug 1434 902 9 Sept 1496 96. 52 40 Ct 1557 776 12 June 1374 839 27 July 1435 903 30 Aug 1497 96. 14 Oct 1558 778 21 May 1376 840 16 July 1436 903 10 Aug 1497 96. 14 Oct 1558 778 21 May 1376 841 5 July 1437 905 8 Aug 1499 96. 22 Sept 1560 779 10 May 1377 842 24 June 1438 906 28 July 1500 970 31 Aug 1563 782 788 12 July 1437 906 14 June 1439 906 28 July 1500 970 31 Aug 1563 782 788 12 July 1501 970 12 July 1501 971 21 Aug 1563 782 7 Apr 1380 845 22 May 1441 908 7 July 1502 972 9 Aug 1564 783 28 Mar 1381 846 12 May 1442 909 26 June 1503 973 29 July 1565 784 17 Mar 1382 847 1 May 1443 910 14 June 1504 974 19 July 1565 786 24 Feb 1384 849 9 Apr 1444 912 24 May 1506 976 26 June 1563 788 2 Feb 1386 850 29 Mar 1446 912 24 May 1506 976 26 June 1563 788 2 June 1563 850 29 Mar 1446 912 24 May 1506 976 26 June 1563 788 2 July 1567 888 2 Feb 1386 851 19 Mar 1447 914 2 May 1508 978 5 June 1570 788 2 July 1567 789 2 July 1565 85 3 Feb 1449 916 10 Apr 1510 980 14 May 1577 790 11 Jan 1388 853 24 Feb 1499 916 10 Apr 1510 980 14 May 1573 792 20 Dec 1389 855 3 Feb 1451 918 19 Mar 1511 981 383 12 23 Apr 1574 797 27 Oct 1384 869 1 Jen 1455 922 24 July 1567 893 12 July 1577 990 11 Jan 1388 854 14 Feb 1450 917 31 Mar 1511 981 3 May 1577 990 17 May 1391 867 23 Jan 1452 919 9 Puly 151 14 June 1509 990 26 June 1503 990 26 June 1570 990 14 May 1572 900 17 July 1500 990 14 May 1572 900 17 July 1500 990 14 May 1572 900 17 July 1500 990 14 May 1573 990 12 July 1500 990 14 May 1573 990	773							
775 23 June 1373 838 7 Aug 1434 902 9 Sept 1496 965 24 Oct 1558 777 72 June 1375 840 16 July 1435 903 30 Aug 1497 966 14 Oct 1558 777 2 June 1375 840 16 July 1436 904 19 Aug 1498 967 3 Oct 1559 779 10 May 1376 841 5 July 1437 905 8 Aug 1499 967 3 Oct 1559 779 10 May 1376 841 5 July 1437 905 8 Aug 1499 967 30 Oct 1559 779 10 May 1377 842 24 June 1438 906 28 July 1500 979 31 Sept 1560 779 10 May 1378 843 14 June 1439 906 28 July 1500 979 31 Sept 1560 781 19 Apr 1379 844 2 June 1440 907 17 July 1501 971 21 Aug 1552 782 740 1300 845 22 May 1441 909 77 17 July 1501 971 21 Aug 1552 782 740 1300 845 12 May 1442 909 26 June 1503 973 29 July 1565 783 28 Mar 1381 846 12 May 1442 909 26 June 1503 973 29 July 1565 784 17 Mar 1332 847 1 May 1443 910 14 June 1505 975 8 July 1566 786 6 Mar 1383 848 20 Apr 1444 911 4 June 1505 975 8 July 1567 786 24 Feb 1385 850 29 Mar 1446 913 13 May 1507 977 16 June 1669 788 2 Feb 1386 851 19 Mar 1447 914 2 May 1506 976 26 June 1504 789 22 Jan 1387 852 7 Mar 1448 915 21 Apr 1509 979 26 May 1571 790 11 Jan 1388 853 24 Feb 1449 916 10 Apr 1510 380 17 May 1573 792 20 Dec 1389 855 3 Feb 1451 918 19 Mar 1511 981 3 May 1573 793 22 Dec 1389 855 3 Feb 1451 918 19 Mar 1511 981 3 May 1573 793 29 Dec 1390 856 23 Jun 1452 919 9 Mar 1513 982 23 Apr 1574 979 28 Nov 1391 857 12 Jan 1453 920 26 Feb 1514 994 31 Mar 1572 795 13 Mar 1574 796 6 Nov 1393 859 22 Dec 1454 922 5 Feb 1515 985 21 Apr 1575 798 16 Oct 1394 860 11 Dec 1455 923 24 July 1509 995 12 Dec 1394 860 11 Dec 1455 923 24 July 1509 995 12 Dec 1500 990 12 July 1509 13 Mar 1518 988 17 Feb 1580 800 24 Sept 1399 865 17 Oct 1460 928 1 Dec 1521 999 12 July 1500 14 May 1573 999 5 Oct 1394 860 11 Dec 1455 923 24 June 1400 867 866 0 Cct 1460 928 1 Dec 1520 990 26 June 1591 1800 1800 1800 1800 1800 1800 1800 18					· —			
776 12 June 1374 839 27 July 1435 903 30 Aug 1497 956 14 Oct 1558 777 2 June 1375 840 16 July 1436 904 19 Aug 1498 967 3 Oct 1559 778 21 May 1376 841 5 July 1437 905 8 Aug 1499 968 22 Sept 1560 779 10 May 1377 842 24 June 1438 906 28 July 1500 970 31 Aug 1563 780 30 Apr 1378 843 14 June 1439 906 28 July 1500 970 31 Aug 1563 782 781 19 Apr 1379 844 2 June 1440 908 7 July 1500 971 21 Aug 1563 782 7 Apr 1380 845 22 May 1441 908 7 July 1500 971 21 Aug 1563 782 7 Apr 1380 845 22 May 1441 908 7 July 1500 972 9 Aug 1564 783 28 Mar 1381 846 12 May 1442 909 26 June 1503 973 29 July 1565 784 17 Mar 1382 847 1 May 1443 910 14 June 1504 974 19 July 1565 785 8 July 1567 786 24 Feb 1384 849 9 Apr 1444 911 4 June 1506 975 8 July 1567 786 24 Feb 1385 850 29 Mar 1446 912 24 May 1506 976 26 June 1568 788 2 Feb 1386 851 19 Mar 1447 914 2 May 1508 978 5 June 1570 788 22 Jun 1387 852 7 Mar 1448 916 10 Apr 1510 979 26 May 1571 790 11 Jan 1388 853 24 Feb 1449 916 10 Apr 1510 990 14 May 1572 790 11 Jan 1388 853 24 Feb 1449 916 10 Apr 1510 990 14 May 1572 790 11 Jan 1388 853 24 Feb 1449 916 10 Apr 1510 990 14 May 1572 790 17 Nov 1392 855 1 Jan 1452 919 9 Mar 1513 983 12 Apr 1574 799 90c 1389 855 3 Feb 1451 918 19 Mar 1511 983 12 Apr 1575 794 29 Nov 1391 867 12 Jan 1453 920 26 Feb 1514 984 31 Mar 1577 797 797 27 Oct 1394 860 11 Dec 1455 922 24 Feb 1515 985 12 Apr 1579 798 12 Apr 1579 799 859 12 Apr 1579 799 850 14 May 1572 799 850 14 May 1572 850 850 14 May 1572 799 150 14 May 1572 850 850 14 May 1572 799 150 14 May 1572 850 850 14 Mar 1459 922 15 Feb 1515 985 11 Mar 1577 797 797 70 Teb 1394 860 11 Dec 1455 922 24 Jan 1517 983 12 Apr 1575 800 14 May 1572 980 1	775		838		902			
778		12 June 1374	839	27 July 1435	903			
789 30 Apr 1378 843 14 June 1439 906 28 July 1500 969 11 Sept 1561 781 19 Apr 1379 844 2 June 1440 907 17 July 1501 971 21 Aug 1563 782 7 Apr 1380 845 22 May 1441 908 7 July 1502 972 9 Aug 1564 783 28 Mar 1381 846 12 May 1442 909 26 June 1503 973 29 July 1565 784 17 Mar 1382 847 1 May 1443 910 14 June 1504 974 19 July 1566 785 6 Mar 1383 848 20 Apr 1444 911 4 June 1504 975 975 8 July 1566 786 24 Feb 1384 849 9 Apr 1444 911 4 June 1504 975 975 8 July 1566 786 24 Feb 1385 850 29 Mar 1446 913 13 May 1507 977 16 June 1569 788 2 Feb 1386 851 19 Mar 1447 914 2 May 1508 978 5 June 1570 789 22 Jan 1387 852 7 Mar 1448 915 21 Apr 1509 979 979 26 May 1571 790 11 Jan 1388 853 24 Feb 1449 916 10 Apr 1510 980 14 May 1572 790 11 Jan 1388 853 24 Feb 1449 916 10 Apr 1510 980 14 May 1572 792 20 Dec 1389 855 3 Feb 1451 918 19 Mar 1511 981 3 May 1577 794 29 Nov 1391 857 12 Jan 1452 919 9 Mar 1513 982 23 Apr 1574 795 17 Nov 1392 858 1 Jan 1452 919 9 Mar 1513 983 12 Apr 1575 794 29 Nov 1391 857 12 Jan 1453 920 26 Feb 1514 984 31 Mar 1517 983 850 14 Jan 1454 921 15 Feb 1515 985 21 Mar 1577 797 27 Oct 1394 860 11 Dec 1455 923 24 Jan 1517 986 29 Mar 1518 985 14 Mar 1577 797 137 27 Oct 1394 860 11 Dec 1455 923 24 Jan 1517 987 28 Feb 1579 99 5 Oct 1396 862 19 Nov 1457 925 3 Jan 1519 999 5 Feb 1581 980 24 Apr 1575 800 24 Sept 1399 865 3 Nov 1458 926 23 Dec 1519 990 25 Jan 1582 800 24 Sept 1397 863 804 80 C 1460 929 10 Nov 1522 993 3 Jan 1585 801 13 Sept 1399 865 17 Oct 1460 929 10 Nov 1522 993 3 Jan 1585 801 13 Apr 1476 993 15 Apr 1576 800 24 Sept 1399 865 17 Oct 1460 929 10 Nov 1522 993 3 Jan 1585 801 13 Apr 1476 993 15 Apr 1576 800 11 Apr 1404 878 878 1444 942 2 July 1633 1000 15 Apr 1404 878 878 1444 942 2 July 1635 1000 19 Oct 1591 800 11 Apr 1404 878 878 1444 942 2 July 1635 1000 19 Oct 1591 800 11 Apr 1404 878 878 1444 942 2 July 1635 1000 19 Oct 1591 800 11 Apr 1404 887 82 July 1468 936 5 Sept 1529 999 10 Oct 1590 1000 11 Apr 1404 887 82 July 1468 936 5 Sept 1529 999 10 Oct 1590 1000 11 Apr 1404 887 82 July 1468 936 5 Sept 1529 999			_840_	16 July 1436	904	19 Aug 1498		3 Oct 1559
780         30 Apr         1378         843         14 June         1439         906         28 July         1500         970         31 Aug         1563           781         19 Apr         1379         844         2 June         1441         908         7 July         1501         971         21 Aug         1563           783         28 Mar         1381         846         12 May         1441         908         7 July         1503         973         29 July         1565           784         17 Mar         1382         847         1 May         1443         910         14 June         1503         973         29 July         1566           785         6 Mar         1383         848         20 Apr         1444         911         4 June         1506         976         8 July         1567           786         24 Feb         1385         850         9 Par         1446         913         13 May         1507         977         16 June         1569           788         2 Feb         1386         851         19 m         1444         913         13 May         1507         977         16 June         1699           788		21 May 1376	841	5 July 1437	905	8 Aug 1499	968	22 Sept 1560
781 19 Apr 1379 844 2 June 1440 907 17 July 1501 971 21 Aug 1563 782 7 Apr 1380 846 22 May 1441 908 7 July 1502 972 9 Aug 1564 783 28 Mar 1381 846 12 May 1442 909 26 June 1503 973 29 July 1565 784 17 Mar 1382 847 1 May 1443 910 14 June 1504 974 19 July 1565 785 6 Mar 1383 848 20 Apr 1444 910 14 June 1505 975 8 July 1567 786 24 Feb 1384 849 9 Apr 1445 911 24 Mare 1505 976 8 July 1567 786 24 Feb 1385 850 29 Mar 1446 913 13 May 1507 977 16 June 1569 788 2 Feb 1386 851 19 Mar 1447 914 2 May 1508 978 5 June 1570 789 22 Jan 1387 852 7 Mar 1448 915 21 Apr 1509 979 26 May 1571 790 11 Jan 1388 853 24 Feb 1449 916 10 Apr 1510 980 14 May 1573 792 20 Dec 1389 855 3 Feb 1451 918 19 Mar 1511 981 19 Mar 1512 982 23 Apr 1574 19 May 1572 20 Dec 1389 856 23 Jan 1452 919 9 Mar 1513 983 12 Apr 1575 794 29 Nov 1391 857 12 Jan 1453 920 26 Feb 1514 984 31 Mar 1576 795 17 Nov 1392 858 1 Jan 1454 921 15 Feb 1515 985 21 Mar 1577 796 6 Nov 1393 859 22 Dec 1455 923 24 Jan 1517 987 27 Oct 1394 860 11 Dec 1455 923 24 Jan 1517 987 28 Feb 1579 95 Oct 1396 862 19 Nov 1457 925 3 Jan 1518 988 17 Feb 1580 801 13 Sept 1399 865 17 Oct 1460 928 1 Dec 1520 999 3 Jan 1582 800 24 Sept 1397 863 8 Nov 1458 926 25 Dec 1519 990 6 Jan 1582 800 13 Sept 1399 865 17 Oct 1460 928 1 Dec 1520 999 3 Jan 1588 800 24 Sept 1399 865 17 Oct 1460 928 1 Dec 1520 999 3 Jan 1588 800 22 Jan 1400 867 26 Sept 1462 930 10 Nov 1523 994 23 Dec 1585 806 11 Aug 1402 869 3 Sept 1464 932 18 Oct 1524 999 3 Oct 1590 990 6 Jan 180 180 180 180 180 180 180 180 180 180				24 June 1438				
782					1			31 Aug 1562
783			1					21 Aug 1563
784 17 Mar 1382 847 1 May 1443 910 14 June 1504 974 19 July 1567 785 6 Mar 1333 848 20 Apr 1444 911 4 June 1505 975 8 July 1567 786 24 Feb 1384 849 9 Apr 1445 912 24 May 1506 976 26 June 1568 787 12 Feb 1385 850 29 Mar 1446 913 13 May 1507 977 16 June 1568 788 22 Feb 1386 851 19 Mar 1447 914 2 May 1508 978 5 June 1570 789 22 Jan 1387 852 7 Mar 1448 915 21 Apr 1509 979 26 May 1571 799 11 Jan 1398 853 24 Feb 1449 916 10 Apr 1510 980 14 May 1572 791 31 Dec 1388 854 14 Feb 1450 917 31 Mar 1511 981 3 May 1572 791 31 Dec 1389 855 3 Feb 1451 918 19 Mar 1512 982 23 Apr 1574 793 9 Dec 1390 856 23 Jan 1452 919 9 Mar 1513 983 12 Apr 1574 794 29 Nov 1391 857 12 Jan 1453 920 26 Feb 1516 986 10 Mar 1577 795 17 Nov 1392 858 1 Jan 1454 921 15 Feb 1515 985 21 Mar 1577 795 6 Nov 1392 858 1 Jan 1454 921 15 Feb 1515 985 21 Mar 1577 797 27 Oct 1394 860 11 Dec 1455 923 24 Jan 1517 987 28 Feb 1579 798 16 Oct 1395 861 29 Nov 1457 925 3 Jan 1518 988 17 Feb 1580 800 24 Sept 1397 863 8 Nov 1458 926 23 Dec 1520 991 25 Jan 1583 800 24 Sept 1399 865 42 Nov 1457 925 3 Jan 1518 989 5 Feb 1581 800 24 Sept 1399 865 17 Oct 1460 928 1 Dec 1521 992 26 Jan 1582 800 24 Sept 1399 865 17 Oct 1460 928 1 Dec 1521 992 25 Jan 1583 804 11 Aug 1401 868 15 Sept 1463 932 18 Oct 1522 993 3 Jan 1585 800 24 Jan 1408 867 26 Sept 1462 930 10 Nov 1522 993 3 Jan 1585 800 24 Jan 1408 867 26 Sept 1462 930 10 Nov 1523 994 23 Dec 1585 805 1 Jan 1408 873 22 July 1468 935 15 Sept 1525 996 20 Ec 1587 806 21 July 1404 871 13 July 1469 937 25 Aug 1530 1000 19 Oct 1591 810 8 June 1406 873 22 July 1468 936 15 Sept 1525 996 20 Ec 1587 998 10 Nov 1589 809 18 June 1406 873 22 July 1468 936 15 Sept 1525 996 20 Dec 1587 806 21 July 1404 871 13 July 1469 937 25 Aug 1533 1000 16 Sept 1593 813 6 May 1409 876 20 June 1471 939 3 Aug 1533 1000 16 Sept 1593 813 16 May 1410 886 27 Apr 1477 945 30 May 1533 1000 16 Sept 1593 813 16 May 1410 886 27 Apr 1478 944 10 June 1537 1000 17 Apr 1591 1000 17 Apr 1591 1000 17 Apr 1591 1000 17 Apr 1592 1000 17 Apr 1591 1000 17 Apr 1592 1000 17 Apr 1593 1				22 May 1441				
785 6 Mar 1383 848 20 Apr 1444 911 4 June 1505 975 8 July 1567 786 22 Feb 1384 849 9 Apr 1445 912 24 May 1506 976 26 June 1568 787 12 Feb 1385 850 29 Mar 1446 913 13 May 1507 977 16 June 1569 788 2 Feb 1386 851 19 Mar 1447 914 2 May 1508 978 5 June 1579 789 22 Jan 1387 852 7 Mar 1448 915 21 Apr 1509 979 26 May 1571 790 11 Jan 1388 853 24 Feb 1449 916 10 Apr 1510 980 14 May 1572 791 31 Dec 1388 854 14 Feb 1450 917 31 Mar 1511 981 3 May 1573 792 20 Dec 1389 855 3 Feb 1451 918 19 Mar 1512 982 23 Apr 1574 793 9 Dec 1390 855 3 Feb 1451 918 19 Mar 1512 982 23 Apr 1574 793 9 Dec 1390 856 23 Jan 1452 919 9 Mar 1513 983 12 Apr 1575 794 29 Nov 1391 857 12 Jan 1453 920 26 Feb 1514 984 31 Mar 1576 795 17 Nov 1392 858 1 Jan 1454 921 15 Feb 1515 985 21 Mar 1577 795 6 Nov 1393 859 22 Dec 1454 922 5 Feb 1516 986 10 Mar 1578 797 27 Oct 1394 860 11 Dec 1455 923 24 Jan 1517 987 28 Feb 1579 979 5 Oct 1394 860 11 Dec 1455 923 24 Jan 1517 987 28 Feb 1580 890 2 4 Sept 1397 863 800 24 Sept 1397 863 804 14 Jan 1518 988 17 Feb 1580 800 24 Sept 1397 863 804 12 Mar 1576 925 3 Jan 1519 990 26 Jan 1582 801 13 Sept 1398 864 28 Oct 1459 927 12 Dec 1520 991 25 Jan 1583 802 3 Sept 1399 865 17 Oct 1460 928 1 Dec 1521 992 14 Jan 1584 800 11 Jan 1401 868 15 Sept 1463 931 12 9 Oct 1524 995 12 Dec 1586 804 11 Aug 1401 868 15 Sept 1463 931 12 9 Oct 1524 995 12 Dec 1586 805 1 Aug 1402 869 3 Sept 1464 932 18 Oct 1525 999 3 Jan 1588 807 10 July 1404 871 13 Aug 1466 934 27 Oct 1527 993 3 Jan 1588 807 10 July 1404 871 13 Aug 1466 934 27 Oct 1527 999 10 Oct 1591 810 809 18 June 1407 874 11 July 1469 937 25 Aug 1531 1001 8 Oct 1591 810 1401 868 15 Sept 1463 933 15 Sept 1528 999 3 Oct 1590 813 13 Apr 1412 879 18 May 1474 942 2 July 1534 1004 6 Sept 1593 810 1 Aug 1401 886 27 Aug 1467 933 15 Sept 1528 999 3 Oct 1590 813 14 Aug 1401 873 1401 878 1401 878 1401 878 1401 878 1401 878 1401 879 14				12 May 1442				
786								
787         12 Feb         1385         850         29 Mar         1446         913         13 May         1507         977         16 June         1569           788         2 Feb         1386         851         19 Mar         1447         914         2 May         1508         978         5 June         1570           789         22 Jan         1387         852         7 Mar         1448         915         21 Apr         1500         979         26 May         1571           790         11 Jan         1388         853         24 Feb         1449         916         10 Apr         1510         980         14 May         1572           792         20 Dec         1389         855         3 Feb         1451         919         9 Mar         1511         981         19 Mar         1511         981         19 Mar         1513         983         12 Apr         1575         794         29 Nov         1391         856         23 Jan         1452         919         9 Mar         1513         983         12 Apr         1575         794         29 Nov         1391         857         12 Jan         1462         921         15 Feb         1513         983						4 June 1505		8 July 1567
788         2 Feb         1386         851         19 Mar         1447         914         2 May         1508         978         5 June         1570           789         22 Jan         1387         852         7 Mar         1448         915         21 Apr         1509         979         26 May         1571           790         11 Jan         1388         853         24 Feb         1449         916         10 Apr         1510         980         14 May         1572           791         31 Dec         1388         854         14 Feb         1450         917         31 Mar         1511         981         3 May         1573           792         20 Dec         1389         855         3 Feb         1451         918         19 Mar         1513         983         12 Apr         1575           794         22 Nov         1390         856         23 Jan         1452         919         9 Mar         1513         983         12 Apr         1575           794         22 Nov         1392         858         1 Jan         1453         920         26 Feb         1514         984         13 Mar         1576           795								
789         22 Jan 1387         852         7 Mar 1448         915         21 Apr 1509         979         26 May 1571           790         11 Jan 1388         853         24 Feb 1449         916         10 Apr 1510         980         14 May 1572           791         31 Dec 1388         854         14 Feb 1450         917         31 Mar 1511         981         3 May 1573           792         20 Dec 1389         855         3 Feb 1451         918         19 Mar 1512         982         23 Apr 1574           793         9 Dec 1390         856         23 Jan 1452         919         9 Mar 1513         983         12 Apr 1575           794         29 Nov 1391         857         12 Jan 1453         920         26 Feb 1514         984         31 Mar 1576           795         17 Nov 1392         858         1 Jan 1454         921         15 Feb 1515         985         21 Mar 1576           795         17 Nov 1393         859         22 Dec 1454         922         5 Feb 1516         986         10 Mar 1576           797         27 Oct 1394         860         11 Dec 1455         923         24 Jan 1517         987         28 Feb 1579           798         16 Oct 1396         861								
The color of the			l					5 June 15/U
Total   Tota								20 May 15/1
792 20 Dec 1389 855 3 Feb 1451 918 19 Mar 1512 982 23 Apr 1574 793 9 Dec 1390 856 23 Jan 1452 919 9 Mar 1513 983 12 Apr 1575 794 29 Nov 1391 857 12 Jan 1453 920 26 Feb 1514 984 31 Mar 1576 795 17 Nov 1392 858 1 Jan 1454 921 15 Feb 1515 985 21 Mar 1577 796 6 Nov 1393 859 22 Dec 1454 922 5 Feb 1516 986 10 Mar 1578 797 27 Oct 1394 860 11 Dec 1455 923 24 Jan 1517 987 28 Feb 1579 798 16 Oct 1395 861 29 Nov 1456 924 13 Jan 1518 988 17 Feb 1580 862 19 Nov 1457 925 3 Jan 1518 988 17 Feb 1581 800 24 Sept 1397 863 8 Nov 1458 926 23 Dec 1519 990 26 Jan 1582 801 13 Sept 1398 864 28 Oct 1459 927 12 Dec 1520 991 25 Jan 1583 802 3 Sept 1399 865 17 Oct 1460 928 1 Dec 1521 992 14 Jan 1584 868 803 22 Aug 1400 867 26 Sept 1463 933 10 Nov 1523 994 23 Dec 1586 805 1 Aug 1401 868 15 Sept 1463 933 10 Nov 1523 994 23 Dec 1586 805 1 Aug 1401 868 15 Sept 1464 932 18 Oct 1525 996 2 Dec 1586 807 10 July 1404 871 13 Aug 1466 934 27 Oct 1527 998 10 Nov 1588 808 29 June 1405 872 2 Aug 1466 934 27 Oct 1527 998 10 Nov 1588 808 29 June 1405 872 2 Aug 1466 933 802 15 Sept 1528 999 3 Oct 1590 809 18 June 1406 873 22 July 1468 936 5 Sept 1529 999 30 Oct 1590 809 18 June 1406 873 22 July 1468 936 5 Sept 1529 999 30 Oct 1591 810 8 June 1407 874 11 July 1469 937 25 Aug 1530 1000 19 Oct 1591 810 8 June 1407 874 11 July 1469 937 25 Aug 1530 1000 19 Oct 1591 810 8 June 1407 874 11 July 1469 937 25 Aug 1530 1000 19 Oct 1591 810 8 June 1407 874 11 July 1469 937 25 Aug 1530 1000 19 Oct 1591 810 8 June 1407 874 11 July 1469 937 25 Aug 1530 1000 27 Sept 1593 813 6 May 1410 877 8 June 1472 940 23 July 1535 1005 28 Aug 1596 816 3 Apr 1412 879 18 May 1474 942 2 July 1535 1005 28 Aug 1596 816 3 Apr 1412 879 18 May 1474 942 2 July 1535 1005 28 Aug 1596 816 3 Apr 1413 880 7 May 1475 943 20 June 1536 1006 14 Aug 1597 817 23 Mar 1414 881 26 Apr 1478 946 19 May 1539 1003 16 Sept 1598 818 13 Mar 1415 882 15 Apr 1479 947 8 May 1540 1009 13 July 1600 822 28 Jan 1419 886 2 Mar 1479 947 8 May 1540 1009 13 July 1600 823 17 Jan 1420 887 20 Feb 1482 945 56 Apr 1542 1011 21 J								
793         9 Dec 1390         856         23 Jan 1452         919         9 Mar 1513         983         12 Apr 1575           794         29 Nov 1391         857         12 Jan 1453         920         26 Feb 1514         984         31 Mar 1576           795         17 Nov 1392         858         1 Jan 1454         921         15 Feb 1515         985         21 Mar 1577           796         6 Nov 1393         859         22 Dec 1454         922         5 Feb 1516         986         10 Mar 1578           797         27 Oct 1394         860         11 Dec 1455         923         24 Jan 1517         987         28 Feb 1579           798         16 Oct 1396         862         19 Nov 1456         924         13 Jan 1518         988         17 Feb 1580           800         24 Sept 1397         863         8 Nov 1458         926         23 Dec 1519         990         26 Jan 1582           801         13 Sept 1398         864         28 Oct 1469         928         1 Dec 1520         991         25 Jan 1583           802         2 Aug 1400         867         26 Sept 1462         930         10 Nov 1523         994         23 Dec 1585           803         22 Aug 1400         867 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
794         29 Nov 1391         857         12 Jan 1453         920         26 Feb 1514         984         31 Mar 1576           795         17 Nov 1392         858         1 Jan 1454         921         15 Feb 1515         985         21 Mar 1577           796         6 Nov 1393         859         22 Dec 1454         922         5 Feb 1516         986         10 Mar 1578           797         27 Oct 1394         860         11 Dec 1455         923         24 Jan 1517         987         28 Feb 1579           798         16 Oct 1396         861         29 Nov 1456         924         13 Jan 1518         988         17 Feb 1580           799         5 Oct 1396         862         19 Nov 1457         925         3 Jan 1519         989         5 Feb 1581           801         13 Sept 1399         863         8 Nov 1458         926         23 Dec 1519         990         26 Jan 1582           803         22 Aug 1400         867         26 Sept 1462         920         10 Nov 1522         993         3 Jan 1585           804         11 Aug 1401         868         15 Sept 1463         931         29 Oct 1524         995         12 Dec 1586           805         1 Aug 1402         869								
795 17 Nov 1392 858 1 Jan 1454 921 15 Feb 1516 985 21 Mar 1577 796 6 Nov 1393 859 22 Dec 1454 922 5 Feb 1516 986 10 Mar 1577 797 798 16 Oct 1394 860 11 Dec 1455 923 24 Jan 1517 987 28 Feb 1579 798 16 Oct 1395 861 29 Nov 1456 924 13 Jan 1518 988 17 Feb 1580 799 5 Oct 1396 862 19 Nov 1457 925 3 Jan 1519 989 5 Feb 1581 800 24 Sept 1397 863 8 Nov 1458 926 23 Dec 1519 990 26 Jan 1582 801 13 Sept 1398 864 28 Oct 1459 927 12 Dec 1520 991 25 Jan 1583 802 3 Sept 1399 865 17 Oct 1460 928 1 Dec 1521 992 14 Jan 1584 803 22 Aug 1400 867 26 Sept 1462 930 10 Nov 1522 993 3 Jan 1585 803 11 Aug 1401 868 15 Sept 1463 931 29 Oct 1524 995 12 Dec 1585 804 11 Aug 1401 868 15 Sept 1463 931 29 Oct 1524 995 12 Dec 1587 806 21 July 1403 870 23 Aug 1465 933 8 Oct 1525 996 2 Dec 1587 806 21 July 1404 871 13 Aug 1466 934 27 Oct 1527 998 10 Nov 1588 807 10 July 1404 871 13 Aug 1466 934 27 Oct 1527 998 10 Nov 1588 807 10 July 1404 871 13 Aug 1466 934 27 Oct 1527 998 10 Nov 1588 809 18 June 1406 873 22 July 1468 936 5 Sept 1529 999 30 Oct 1590 809 18 June 1406 873 22 July 1468 936 5 Sept 1529 999 30 Oct 1590 809 18 June 1406 873 22 July 1468 936 5 Sept 1529 999 30 Oct 1590 813 6 May 1400 877 8 June 1470 938 15 Aug 1531 1001 8 Oct 1591 812 7 May 1408 875 30 June 1470 938 15 Aug 1531 1001 8 Oct 1591 812 10 Aug 1401 878 29 May 1473 940 23 July 1533 1003 16 Sept 1593 813 6 May 1410 877 8 June 1477 940 23 July 1535 1005 28 Aug 1596 816 3 Apr 1412 879 18 May 1473 941 13 July 1534 1004 6 Sept 1595 815 13 Apr 1412 879 18 May 1474 942 2 July 1535 1005 28 Aug 1598 816 3 Apr 1413 880 7 May 1475 943 20 June 1537 1007 4 Aug 1598 818 13 Mar 1415 882 15 Apr 1477 945 30 May 1539 1007 4 Aug 1598 819 1 Mar 1416 883 4 Apr 1478 946 19 May 1539 1007 4 Aug 1598 819 1 Mar 1416 883 4 Apr 1478 946 19 May 1539 1007 13 July 1600 821 882 28 Jan 1419 886 2 Mar 1480 948 27 Apr 1541 1010 2 July 1601 822 28 Jan 1419 886 2 Mar 1481 949 17 Apr 1542 1011 21 June 1603 823 17 Jan 1420 887 20 Feb 1482 950 6 Apr 1543 1012 11 June 1603								
796         6         Nov 1393         859         22         Dec 1454         922         5         Feb         1516         986         10         Mar         1578           797         27         Oct 1394         860         11         Dec 1455         923         24         Jan         1517         987         28         Feb         1579           799         5         Oct 1396         862         19         Nov 1457         925         3         Jan         1519         989         5         Feb         1581           800         24         Sept 1397         863         8         Nov 1458         926         23         Dec 1519         990         26         Jan         1582           801         13         Sept 1399         865         17         Oct 1460         928         1         Dec 1520         991         25         Jan         1583           803         22         Aug 1400         867         26         Sept 1462         930         10         Nov 1522         993         3         Jan         1586           804         11         Aug 1401         868         15         Sept 1462         930         <								
797         27 Oct 1394         860         11 Dec 1455         923         24 Jan 1517         987         28 Feb 1579           798         16 Oct 1395         861         29 Nov 1456         924         13 Jan 1518         988         17 Feb 1580           799         5 Oct 1396         862         19 Nov 1457         925         3 Jan 1518         988         17 Feb 1581           800         24 Sept 1397         863         8 Nov 1458         926         23 Dec 1519         990         26 Jan 1582           801         13 Sept 1398         864         28 Oct 1469         928         1 Dec 1520         991         25 Jan 1583           803         22 Aug 1400         867         26 Sept 1461         929         20 Nov 1522         993         3 Jan 1585           803         22 Aug 1400         867         26 Sept 1462         930         10 Nov 1523         994         23 Dec 1588           804         11 Aug 1401         868         15 Sept 1463         931         29 Oct 1524         995         2 Dec 1586           805         1 Aug 1402         869         3 Sept 1464         932         18 Oct 1524         995         2 Dec 1587           806         21 July 1403         870<								
798         16 Oct         1395         861         29 Nov         1456         924         13 Jan         1518         988         17 Feb         1580           799         5 Oct         1396         862         19 Nov         1457         925         3 Jan         1519         990         26 Jan         1582           801         13 Sept         1398         864         28 Oct         1459         927         12 Dec         1520         991         25 Jan         1583           802         3 Sept         1399         865         17 Oct         1460         928         1 Dec         1521         992         14 Jan         1583           803         22 Aug         1400         867         26 Sept         1462         930         10 Nov         1522         993         3 Jan         1585           804         11 Aug         1401         868         15 Sept         1463         931         29 Oct         1524         995         12 Dec         1586           805         1 Aug         1402         869         3 Sept         1463         931         29 Oct         1524         995         12 Dec         1586           805		27 Oct 1394						
799         5 Oct 1396         862         19 Nov 1457         925         3 Jan 1519         989         5 Feb 1581           800         24 Sept 1397         863         8 Nov 1458         926         23 Dec 1519         990         26 Jan 1582           801         13 Sept 1399         865         17 Oct 1460         928         1 Dec 1521         992         14 Jan 1584           803         22 Aug 1400         867         26 Sept 1461         929         20 Nov 1522         993         3 Jan 1585           804         11 Aug 1401         868         15 Sept 1463         931         29 Oct 1524         995         12 Dec 1586           805         1 Aug 1402         869         3 Sept 1464         932         18 Oct 1525         996         2 Dec 1586           805         1 Aug 1402         869         3 Sept 1464         932         18 Oct 1525         996         2 Dec 1586           807         10 July 1403         870         23 Aug 1465         933         8 Oct 1526         997         20 Nov 1588           807         10 July 1404         871         13 Aug 1466         934         27 Oct 1527         998         10 Nov 1589           808         29 June 1406         873 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
801         13 Sept 1398         864         28 Oct 1459         927         12 Dec 1520         991         25 Jan 1583           802         3 Sept 1399         865         17 Oct 1460         928         1 Dec 1521         992         14 Jan 1584           803         22 Aug 1400         866         6 Oct 1461         929         20 Nov 1522         993         3 Jan 1585           804         11 Aug 1401         868         15 Sept 1462         930         10 Nov 1523         994         23 Dec 1586           805         1 Aug 1402         869         3 Sept 1464         932         18 Oct 1524         995         12 Dec 1586           806         21 July 1403         870         23 Aug 1465         933         8 Oct 1526         997         20 Nov 1588           807         10 July 1404         871         13 Aug 1466         934         27 Oct 1527         998         10 Nov 1588           808         29 June 1405         872         2 Aug 1467         935         15 Sept 1528         999         30 Oct 1590           809         18 June 1406         873         22 July 1468         936         5 Sept 1529         1000         19 Oct 1591           810         8 June 1406 <td< td=""><td>799</td><td>5 Oct 1396</td><td>862</td><td></td><td>925</td><td></td><td></td><td></td></td<>	799	5 Oct 1396	862		925			
801         13 Sept 1398         864         28 Oct 1469         927         12 Dec 1520         991         25 Jan 1583           802         3 Sept 1399         865         17 Oct 1460         928         1 Dec 1521         992         14 Jan 1584           803         22 Aug 1400         867         26 Sept 1461         929         20 Nov 1522         993         3 Jan 1585           804         11 Aug 1401         868         15 Sept 1463         931         29 Oct 1524         995         12 Dec 1586           805         1 Aug 1402         869         3 Sept 1464         932         18 Oct 1525         996         2 Dec 1586           806         21 July 1403         870         23 Aug 1465         933         8 Oct 1526         997         20 Nov 1588           807         10 July 1404         871         13 Aug 1466         934         27 Oct 1527         998         10 Nov 1588           808         29 June 1405         872         2 Aug 1467         935         15 Sept 1528         999         30 Oct 1590           809         18 June 1406         873         22 July 1468         936         5 Sept 1529         1000         19 Oct 1591           810         8 June 1407 <t< td=""><td>800</td><td>24 Sept 1397</td><td>863</td><td>8 Nov 1458</td><td></td><td>23 Dec 1519</td><td>990</td><td>26 Jan 1582</td></t<>	800	24 Sept 1397	863	8 Nov 1458		23 Dec 1519	990	26 Jan 1582
866 6 Oct 1461 929 20 Nov 1522 993 3 Jan 1585 804 11 Aug 1401 868 15 Sept 1462 930 10 Nov 1523 994 23 Dec 1585 804 11 Aug 1401 868 15 Sept 1463 931 29 Oct 1524 995 12 Dec 1586 805 1 Aug 1402 869 3 Sept 1464 932 18 Oct 1525 996 2 Dec 1587 806 21 July 1403 870 23 Aug 1465 933 8 Oct 1526 997 20 Nov 1588 807 10 July 1404 871 13 Aug 1466 934 27 Oct 1527 998 10 Nov 1589 808 29 June 1405 872 2 Aug 1467 935 15 Sept 1528 999 30 Oct 1590 809 18 June 1406 873 22 July 1468 336 5 Sept 1529 1000 19 Oct 1591 810 8 June 1407 874 11 July 1469 937 25 Aug 1530 811 27 May 1408 875 30 June 1470 938 15 Aug 1531 1001 8 Oct 1592 812 16 May 1409 876 20 June 1471 939 3 Aug 1532 1002 27 Sept 1593 813 6 May 1410 877 8 June 1472 940 23 July 1533 1003 16 Sept 1594 814 25 Apr 1411 878 29 May 1473 941 13 July 1534 1004 6 Sept 1595 815 13 Apr 1412 879 18 May 1474 942 2 July 1535 1005 28 Aug 1596 816 3 Apr 1413 880 7 May 1475 943 20 June 1537 1007 4 Aug 1597 818 13 Mar 1415 882 15 Apr 1476 944 10 June 1537 1007 4 Aug 1597 818 13 Mar 1415 882 15 Apr 1477 945 30 May 1539 820 18 Feb 1417 884 25 Mar 1479 947 8 May 1539 820 18 Feb 1417 884 25 Mar 1479 947 8 May 1539 820 18 Feb 1417 884 25 Mar 1479 947 8 May 1539 820 18 Feb 1418 885 13 Mar 1480 948 27 Apr 1541 1010 2 July 1600 821 8 Feb 1418 885 13 Mar 1480 948 27 Apr 1541 1010 2 July 1601 822 28 Jan 1419 886 2 Mar 1481 949 17 Apr 1542 1011 21 June 1603 823 17 Jan 1420 887 20 Feb 1482 950 6 Apr 1543 1012 11 June 1603			864		927	12 Dec 1520		
803         22 Aug         1400         867         26 Sept 1462         930         10 Nov         1523         994         23 Dec         1585           804         11 Aug         1401         868         15 Sept 1463         931         29 Oct         1524         995         12 Dec         1586           805         1 Aug         1402         869         3 Sept 1464         932         18 Oct         1525         996         2 Dec         1586           806         21 July 1403         870         23 Aug         1465         933         8 Oct         1525         996         2 Dec         1587           807         10 July 1404         871         13 Aug         1466         934         27 Oct         1527         998         10 Nov         1588           808         29 June 1405         872         2 Aug         1467         935         15 Sept 1528         999         30 Oct         1590           809         18 June 1406         873         22 July 1468         936         5 Sept 1529         1000         19 Oct         1591           810         8 June 1407         874         11 July 1469         937         25 Aug         1530	802	<u>3 Sept 1399</u>						14 Jan 1584
804         11 Aug         1401         868         15 Sept 1463         931         29 Oct         1524         995         12 Dec         1586           805         1 Aug         1402         869         3 Sept 1464         932         18 Oct         1525         996         2 Dec         1587           806         21 July 1403         870         23 Aug         1465         933         8 Oct         1526         997         20 Nov         1588           807         10 July 1404         871         13 Aug         1466         934         27 Oct         1527         998         10 Nov         1589           808         29 June 1405         872         2 Aug         1467         935         15 Sept 1528         999         30 Oct         1590           809         18 June 1406         873         22 July 1468         936         5 Sept 1529         1000         19 Oct         1591           810         8 June 1407         874         11 July 1469         937         25 Aug         1530         1500         19 Oct         1591           812         16 May         1409         876         20 June 1470         938         15 Aug         1531         1001								
805         1 Aug 1402         869         3 Sept 1464         932         18 Oct 1525         996         2 Dec 1587           806         21 July 1403         870         23 Aug 1465         933         8 Oct 1526         997         20 Nov 1588           807         10 July 1404         871         13 Aug 1466         934         27 Oct 1527         998         10 Nov 1589           808         29 June 1405         872         2 Aug 1467         935         15 Sept 1528         999         30 Oct 1590           809         18 June 1406         873         22 July 1468         936         5 Sept 1529         1000         19 Oct 1591           810         8 June 1407         874         11 July 1469         937         25 Aug 1530         1500         19 Oct 1591           811         27 May 1408         875         30 June 1470         938         15 Aug 1531         1001         8 Oct 1592           812         16 May 1409         876         20 June 1471         939         3 Aug 1532         1002         27 Sept 1593           813         6 May 1410         877         8 June 1472         940         23 July 1533         1003         16 Sept 1594           814         25 Apr 1411		44 4 4 466						
806         21 July 1403         870         23 Aug 1465         933         8 Oct 1526         997         20 Nov 1588           807         10 July 1404         871         13 Aug 1466         934         27 Oct 1527         998         10 Nov 1589           808         29 June 1405         872         2 Aug 1467         935         15 Sept 1528         999         30 Oct 1590           809         18 June 1406         873         22 July 1468         936         5 Sept 1529         1000         19 Oct 1591           810         8 June 1407         874         11 July 1469         937         25 Aug 1530         1500         19 Oct 1591           811         27 May 1408         875         30 June 1470         938         15 Aug 1531         1001         8 Oct 1592           812         16 May 1409         876         20 June 1471         939         3 Aug 1532         1002         27 Sept 1593           813         6 May 1410         877         8 June 1472         940         23 July 1533         1003         16 Sept 1594           814         25 Apr 1411         878         29 May 1473         941         13 July 1535         1005         28 Aug 1596           816         3 Apr 1413								
807         10 July 1404         871         13 Aug 1466         934         27 Oct 1527         998         10 Nov 1589           808         29 June 1405         872         2 Aug 1467         935         15 Sept 1528         999         30 Oct 1590           809         18 June 1406         873         22 July 1468         936         5 Sept 1529         1000         19 Oct 1591           810         8 June 1407         874         11 July 1469         937         25 Aug 1530         1002         27 Sept 1593           811         27 May 1408         875         30 June 1470         938         15 Aug 1531         1001         8 Oct 1592           812         16 May 1409         876         20 June 1471         939         3 Aug 1532         1002         27 Sept 1593           813         6 May 1410         877         8 June 1472         940         23 July 1533         1003         16 Sept 1594           814         25 Apr 1411         878         29 May 1473         941         13 July 1534         1004         6 Sept 1595           815         13 Apr 1412         879         18 May 1474         942         2 July 1535         1005         28 Aug 1596           816         3 Apr 1413								
808         29 June 1405         872         2 Aug 1467         935         15 Sept 1528         999         30 Oct 1590           809         18 June 1406         873         22 July 1468         936         5 Sept 1529         1000         19 Oct 1591           810         8 June 1407         874         11 July 1469         937         25 Aug 1530         1500           811         27 May 1408         875         30 June 1470         938         15 Aug 1531         1001         8 Oct 1592           812         16 May 1409         876         20 June 1471         939         3 Aug 1532         1002         27 Sept 1593           813         6 May 1410         877         8 June 1472         940         23 July 1533         1003         16 Sept 1594           814         25 Apr 1411         878         29 May 1473         941         13 July 1534         1004         6 Sept 1595           815         13 Apr 1412         879         18 May 1474         942         2 July 1535         1005         28 Aug 1596           816         3 Apr 1413         880         7 May 1475         943         20 June 1536         1006         14 Aug 1598           818         13 Mar 1416         881								
809         18 June 1406         873         22 July 1468         936         5 Sept 1529         1000         19 Oct 1591           810         8 June 1407         874         11 July 1469         937         25 Aug 1530         1000         19 Oct 1591           811         27 May 1408         875         30 June 1470         938         15 Aug 1531         1001         8 Oct 1592           812         16 May 1409         876         20 June 1471         939         3 Aug 1532         1002         27 Sept 1593           813         6 May 1410         877         8 June 1472         940         23 July 1533         1003         16 Sept 1594           814         25 Apr 1411         878         29 May 1473         941         13 July 1534         1004         6 Sept 1595           815         13 Apr 1412         879         18 May 1474         942         2 July 1535         1005         28 Aug 1596           816         3 Apr 1413         880         7 May 1475         943         20 June 1536         1006         14 Aug 1597           817         23 Mar 1414         881         26 Apr 1476         944         10 June 1537         1007         4 Aug 1598           819         1 Mar 1416								
810         8 June 1407         874         11 July 1469         937         25 Aug 1530           811         27 May 1408         875         30 June 1470         938         15 Aug 1531         1001         8 Oct 1592           812         16 May 1409         876         20 June 1471         939         3 Aug 1532         1002         27 Sept 1593           813         6 May 1410         877         8 June 1472         940         23 July 1533         1003         16 Sept 1594           814         25 Apr 1411         878         29 May 1473         941         13 July 1534         1004         6 Sept 1595           815         13 Apr 1412         879         18 May 1474         942         2 July 1535         1005         28 Aug 1596           816         3 Apr 1413         880         7 May 1475         943         20 June 1536         1006         14 Aug 1597           817         23 Mar 1414         881         26 Apr 1476         944         10 June 1537         1007         4 Aug 1598           818         13 Mar 1416         882         15 Apr 1477         945         30 May 1538         1008         24 July 1599           820         18 Feb 1417         884         25 Mar 1479								
811         27 May         1408         875         30 June         1470         938         15 Aug         1531         1001         8 Oct         1592           812         16 May         1409         876         20 June         1471         939         3 Aug         1532         1002         27 Sept         1593           813         6 May         1410         877         8 June         1472         940         23 July         1533         1003         16 Sept         1594           814         25 Apr         1411         878         29 May         1473         941         13 July         1534         1004         6 Sept         1595           815         13 Apr         1412         879         18 May         1474         942         2 July         1535         1005         28 Aug         1596           816         3 Apr         1413         880         7 May         1475         943         20 June         1536         1006         14 Aug         1597           817         23 Mar         1414         881         26 Apr         1476         944         10 June         1537         1007         4 Aug         1598           818 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1000</td> <td>19 000 1991</td>							1000	19 000 1991
812       16 May       1409       876       20 June       1471       939       3 Aug       1532       1002       27 Sept       1593         813       6 May       1410       877       8 June       1472       940       23 July       1533       1003       16 Sept       1594         814       25 Apr       1411       878       29 May       1473       941       13 July       1534       1004       6 Sept       1595         815       13 Apr       1412       879       18 May       1474       942       2 July       1535       1005       28 Aug       1596         816       3 Apr       1413       880       7 May       1475       943       20 June       1536       1006       14 Aug       1597         817       23 Mar       1414       881       26 Apr       1476       944       10 June       1537       1007       4 Aug       1598         818       13 Mar       1415       882       15 Apr       1477       945       30 May       1538       1008       24 July       1599         819       1 Mar       1416       883       4 Apr       1478       946       19 May       153							1001	8 Oct 1592
813       6 May       1410       877       8 June       1472       940       23 July       1533       1003       16 Sept       1594         814       25 Apr       1411       878       29 May       1473       941       13 July       1534       1004       6 Sept       1595         815       13 Apr       1412       879       18 May       1474       942       2 July       1535       1005       28 Aug       1596         816       3 Apr       1413       880       7 May       1475       943       20 June       1536       1006       14 Aug       1597         817       23 Mar       1414       881       26 Apr       1476       944       10 June       1537       1007       4 Aug       1598         818       13 Mar       1415       882       15 Apr       1477       945       30 May       1538       1008       24 July       1599         819       1 Mar       1416       883       4 Apr       1478       946       19 May       1539         820       18 Feb       1417       884       25 Mar       1479       947       8 May       1540       1009       13 July       1600								
814       25 Apr       1411       878       29 May       1473       941       13 July       1534       1004       6 Sept       1595         815       13 Apr       1412       879       18 May       1474       942       2 July       1535       1005       28 Aug       1596         816       3 Apr       1413       880       7 May       1475       943       20 June       1536       1006       14 Aug       1597         817       23 Mar       1414       881       26 Apr       1476       944       10 June       1537       1007       4 Aug       1598         818       13 Mar       1415       882       15 Apr       1477       945       30 May       1538       1008       24 July       1599         819       1 Mar       1416       883       4 Apr       1478       946       19 May       1539         820       18 Feb       1417       884       25 Mar       1479       947       8 May       1540       1009       13 July       1600         821       8 Feb       1418       885       13 Mar       1480       948       27 Apr       1541       1010       2 July       1601 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>16 Sept 1594</td>								16 Sept 1594
815       13 Apr       1412       879       18 May       1474       942       2 July       1535       1005       28 Aug       1596         816       3 Apr       1413       880       7 May       1475       943       20 June       1536       1006       14 Aug       1597         817       23 Mar       1414       881       26 Apr       1476       944       10 June       1537       1007       4 Aug       1598         818       13 Mar       1415       882       15 Apr       1477       945       30 May       1538       1008       24 July       1599         819       1 Mar       1416       883       4 Apr       1478       946       19 May       1539         820       18 Feb       1417       884       25 Mar       1479       947       8 May       1540       1009       13 July       1600         821       8 Feb       1418       885       13 Mar       1480       948       27 Apr       1541       1010       2 July       1601         822       28 Jan       1419       886       2 Mar       1481       949       17 Apr       1542       1011       21 June       1602 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
816       3 Apr 1413       880       7 May 1475       943       20 June 1536       1006       14 Aug 1597         817       23 Mar 1414       881       26 Apr 1476       944       10 June 1537       1007       4 Aug 1598         818       13 Mar 1415       882       15 Apr 1477       945       30 May 1538       1008       24 July 1599         819       1 Mar 1416       883       4 Apr 1478       946       19 May 1539       1009       13 July 1600         820       18 Feb 1417       884       25 Mar 1479       947       8 May 1540       1009       13 July 1600         821       8 Feb 1418       885       13 Mar 1480       948       27 Apr 1541       1010       2 July 1601         822       28 Jan 1419       886       2 Mar 1481       949       17 Apr 1542       1011       21 June 1602         823       17 Jan 1420       887       20 Feb 1482       950       6 Apr 1543       1012       11 June 1603						2 July 1535		
817       23 Mar       1414       881       26 Apr       1476       944       10 June       1537       1007       4 Aug       1598         818       13 Mar       1415       882       15 Apr       1477       945       30 May       1538       1008       24 July       1599         819       1 Mar       1416       883       4 Apr       1478       946       19 May       1539         820       18 Feb       1417       884       25 Mar       1479       947       8 May       1540       1009       13 July       1600         821       8 Feb       1418       885       13 Mar       1480       948       27 Apr       1541       1010       2 July       1601         822       28 Jan       1419       886       2 Mar       1481       949       17 Apr       1542       1011       21 June       1602         823       17 Jan       1420       887       20 Feb       1482       950       6 Apr       1543       1012       11 June       1603				• •				
818       13 Mar       1415       882       15 Apr       1477       945       30 May       1538       1008       24 July       1599         819       1 Mar       1416       883       4 Apr       1478       946       19 May       1539       1008       24 July       1599         820       18 Feb       1417       884       25 Mar       1479       947       8 May       1540       1009       13 July       1600         821       8 Feb       1418       885       13 Mar       1480       948       27 Apr       1541       1010       2 July       1601         822       28 Jan       1419       886       2 Mar       1481       949       17 Apr       1542       1011       21 June       1602         823       17 Jan       1420       887       20 Feb       1482       950       6 Apr       1538       1008       24 July       1599								
819     1 Mar     1416     883     4 Apr     1478     946     19 May     1539       820     18 Feb     1417     884     25 Mar     1479     947     8 May     1540     1009     13 July     1600       821     8 Feb     1418     885     13 Mar     1480     948     27 Apr     1541     1010     2 July     1601       822     28 Jan     1419     886     2 Mar     1481     949     17 Apr     1542     1011     21 June     1602       823     17 Jan     1420     887     20 Feb     1482     950     6 Apr     1543     1012     11 June     1603	818		882					
820     18 Feb     1417     884     25 Mar     1479     947     8 May     1540     1009     13 July     1600       821     8 Feb     1418     885     13 Mar     1480     948     27 Apr     1541     1010     2 July     1601       822     28 Jan     1419     886     2 Mar     1481     949     17 Apr     1542     1011     21 June     1602       823     17 Jan     1420     887     20 Feb     1482     950     6 Apr     1543     1012     11 June     1603			883			19 May 1539		
821     8 Feb     1418     885     13 Mar     1480     948     27 Apr     1541     1010     2 July 1601       822     28 Jan     1419     886     2 Mar     1481     949     17 Apr     1542     1011     21 June     1602       823     17 Jan     1420     887     20 Feb     1482     950     6 Apr     1543     1012     11 June     1603	820	18 Feb 1417		25 Mar 1479		8 May 1540	1009	13 July 1600
823 17 Jan 1420 887 20 Feb 1482 <u>950</u> 6 Apr 1543 1012 11 June 1603								2 July 1601
824 6 Jan 1421   888 9 Feb 1483   951 25 Mar 1544   1013 30 May 1604								
	824	6 Jan 1421	888	9 Feb 1483	951	25 Mar 1544	1013	30 May 1604

Calendar Conversion Table

			Calendar Cont		1	
Hijra	Western Date	Hijra	Western Date	Hijra Western Date	Hijra	Western Date
Year	of Muḥarram 1	Year	of Muharram 1	Year od Muharram 1	Year	of Muḥarram 1
	or manarrane x	, , u,	OT HUNGALIAN I	Tear og Huttar Falli 1	1,001	Of Hungitation 1
1014	19 May 1605	1078	23 June 1667	1141 7 Aug 1728	1205	10 Sept 1790
1015	9 May 1606	1079	11 June 1668	1142 27 July 1729	1206	31 Aug 1791
1016	28 Apr 1607	1080	1 June 1669	1143 17 July 1730	1207	19 Aug 1792
1017	17 Apr 1608	1081	21 May 1670	1144 6 July 1731	1208	9 Aug 1793
1018	6 Apr 1609	1082	10 May 1671	1145 24 June 1732	1209	29 July 1794
1019	26 Mar 1610	1083	29 Apr 1672	1146 14 June 1733	1210	18 July 1795
1020	16 Mar 1611	1084	18 Apr 1673	1147 3 June 1734	1211	7 July 1796
1021	4 Mar 1612	1085	7 Apr 1674	1148 24 May 1735	1212	26 June 1797
1022	21 Feb 1613	1086	28 Mar 1675	1149 12 May 1736	1213	15 June 1798
1023	11 Feb 1614	1087	16 Mar 1676	1150 1 May 1737	1214	5 June 1799
					1714	
1024	31 Jan 1615	1088	6 Mar 1677	1151 21 Apr 1738		
1025	20 Jan 1616	1089	23 Feb 1678	1152 10 Apr 1739	1215	25 May 1800
1026	9 Jan 1617	1090	12 Feb 1679	1153 29 Mar 1740	1216	14 May 1801
1027	29 Dec 1617	1091	2 Feb 1680			/ May 1001
	· · · · · · · · · · · · · · · · · · ·			1154 19 Mar 1741	1217	4 May 1802
1028	19 Dec 1618	1092	21 Jan 1681	1155 8 Mar 1742	1218	23 Apr 1803
1029	8 Dec 1619	1093	10 Jan 1682	1156 25 Feb 1743	1219	12 Apr 1804
1030	26 Nov 1620	1094	31 Dec 1682	1157 15 Feb 1744	1220	1 Apr 1805
1031	16 Nov 1621	1095	20 Dec 1683	1158 3 Feb 1745	1221	21 Mar 1806
1032	5 Nov 1622	1096	8 Dec 1684	1159 24 Jan 1746	1222	11 Mar 1807
1033	25 Oct 1623	1097	28 Nov 1685	1160 13 Jan 1747	1223	28 Feb 1808
1034	14 Oct 1624	1098	17 Nov 1686	1161 2 Jan 1748	1224	16 Feb 1809
1035		1099	7 Nov 1687		1225	6 Feb 1810
1036	22 Sept 1626	1100	26 Oct 1688	1163 11 Dec 1749	1226	26 Jan 1811
1037	12 Sept 1627	1101	15 Oct 1689	1164 30 Nov 1750	1227	16 Jan 1812
1038	31 Aug 1638	1102	5 Oct 1690	1165 20 Nov 1751	1228	4 Jan 1813
1039		1103				
	21 Aug 1629		24 Sept 1691	1166 8 Nov 1752	1229	24 Dec 1813
1040	10 Aug 1630	1104	12 Sept 1692	1167 29 Oct 1753	1230	14 Dec 1814
1041	30 July 1631	1105	2 Sept 1693	1168 18 Oct 1754	1231	3 Dec 1815
1042	19 July 1632	1106	22 Aug 1694	1169 7 Oct 1755	1232	21 Nov 1816
1043	8 July 1633	1107	12 Aug 1695	1170 26 Sept 1756	1233	11 Nov 1817
1044	27 June 1634	1108	31 July 1696	1171 15 Sept 1757	1234	31 Oct 1818
1045	17 June 1635	1109	20 July 1697	1172 4 Sept 1758	1235	20 Oct 1819
1046	5 June 1636	1110	10 July 1698	1173 25 Aug 1759	1236	9 Oct 1820
1047	26 May 1637	1111	29 June 1699	1174 13 Aug 1760	1237	28 Sept 1821
		****	29 buile 1099	11/4 15 Aug 1/00		
1048	15 May 1638			1175 2 Aug 1761	1238	18 Sept 1822
1049	4 May 1639	1112	18 June 1700	1176 23 July 1762	1239	7 Sept 1823
1050	23 Apr 1640	1113	8 June 1701	1177 12 July 1763	1240	26 Aug 1824
1051	12 Apr 1641	1114	28 May 1702	1178 1 July 1764	1241	16 Aug 1825
			17 May 1702			
1052	1 Apr 1642	1115	17 May 1703	1179 20 June 1765	1242	5 Aug 1826
1053	22 Mar 1643	1116	6 May 1704	<u>1180</u> 9 June 1766	1243	25 July 1827
1054	10 Mar 1644	1117	25 Apr 1705	1181 30 May 1767	12 <b>4</b> 4	14 July 1828
1055	27 Feb 1645	1118	15 Apr 1706	1182 18 May 1768	1245	3 July 1829
1056		1119	4 Apr 1707	1183 7 May 1769	1246	22 June 1830
1057	6 Feb 1647	1120	23 Mar 1708	1184 27 Apr 1770	1247	12 June 1831
1058	27 Jan 1648	1121	13 Mar 1709	1185 16 Apr 1771	1248	31 May 1832
1059	15 Jan 1649	1122	2 Mar 1710	1186 4 Apr 1772	1249	21 May 1833
1060	4 Jan 1650	1123	19 Feb 1711	1187 25 Mar 1773	1250	
1061	25 Dec 1650	1124	9 Feb 1712	1188 14 Mar 1774	1251	29 Apr 1835
1062	14 Dec 1651	1125	28 Jan 1713	1189 4 Mar 1775	1252	18 Apr 1836
1063	2 Dec 1652	1126	17 Jan 1714	1190 21 Feb 1776	1253	7 Apr 1837
1064	22 Nov 1653	1127	7 Jan 1715	1191 19 Feb 1777	1254	
						27 Mar 1838
1065	11 Nov 1654	1128	27 Dec 1715	1192 30 Jan 1778	1255	17 Mar 1839
1066	31 Oct 1655	1129	16 Dec 1716	1193 19 Jan 1779	1256	5 Mar 1840
1067	20 Oct 1656	1130	5 Dec 1717	1194 8 Jan 1780	1257	23 Feb 1841
1068	9 Oct 1657	1131	24 Nov 1718	1195 28 Dec 1780		
					1258	12 Feb 1842
1069	29 Sept 1658	1132	14 Nov 1719	1196 17 Dec 1781	1259	1 Feb 1843
1070	18 Sept 1659	1133	2 Nov 1720	1197 7 Dec 1782	1260	22 Jan 1844
1071	6 Sept 1660	1134	22 Oct 1721	1198 26 Nov 1783	1261	10 Jan 1845
1072	27 Aug 1661	1135	12 Oct 1722	1199 14 Nov 1784	1262	
1072						30 Dec 1845
1073	16 Aug 1662	1136	1 Oct 1723	1200 4 Nov 1785	1263	20 Dec 1846
1074	5 Aug 1663	1137	20 Sept 1724	1201 24 Oct 1786	1264	9 Dec 1847
1075	25 July 1664	1138	9 Sept 1725	1202 13 Oct 1787	1265	27 Nov 1848
1076	14 July 1665	1139	29 Aug 1726	1203 2 Oct 1788	1266	17 Nov 1849
1077	4 July 1666	1140	19 Aug 1727	1204 21 Sept 1789	1267	6 Nov 1850

Calendar Conversion Table

114 3	Markani Data	1122	II4 Data	Halina Mantana Data	Hilian Haston Data
Hijra Year	Western Date of Muḥarram 1	Hijra   Year	Western Date of Muharram 1	Hijra Western Date Year of Muḥarram 1	Hijra Western Date Year of Muharram 1
1268	27 Oct 1851	1331	11 Dec 1912	1395 14 Jan 1975	
1269	15 Oct 1852	1332	30 Nov 1913	1396 3 Jan 1976	
1270	4 Oct 1853	1333	19 Nov 1914	1397 23 Dec 1976	
1271	24 Sept 1854	1334	9 Nov 1915	1398 12 Dec 1977	
1272	13 Sept 1855	1335	28 Oct 1916	1399 2 Dec 1978	
1273 1274	1 Sept 1856 22 Aug 1857	1336 1337	17 Oct 1917 7 Oct 1918	1400 21 Nov 1979 1401 9 Nov 1980	
1275	11 Aug 1858	1338	26 Sept 1919	1402 30 Oct 1981	
1276	31 July 1859	1339	15 Sept 1920	1403 19 Oct 1982	
1277	20 July 1860	1340	4 Sept 1921	1404 8 Oct 1983	
1278	9 July 1861	1341	24 Aug 1922	1405 27 Sept 1984	
1279	29 June 1862	1342	14 Aug 1923	1406 16 Sept 1985	
1280	18 June 1863	1343	2 Aug 1924	1407 6 Sept 1986	
1281	6 June 1864	1344	22 July 1925	1408 26 Aug 1987	
1282 1283	27 May 1865	1345 1346	12 July 1926	1409 14 Aug 1988 1410 4 Aug 1989	
1284	16 May 1866 5 May 1867	1347	1 July 1927 20 June 1928	<u>1410</u>	
1285	24 Apr 1868	1348	9 June 1929	1412 13 July 1991	
1286	13 Apr 1869	1349	29 May 1930	1413 2 July 1992	
1287	3 Apr 1870	_1350_	19 May 1931	1414 21 June 1993	
1288	23 Mar 1871	1351	7 May 1932	1415 10 June 1994	
1289	11 Mar 1872	1352	26 Apr 1933	1416 31 May 1995	
1290	1 Mar 1873	1353	16 Apr 1934	1417 19 May 1996	
1291 1292	18 Feb 1874 7 Feb 1875	1354 1355	5 Apr 1935 24 Mar 1936	1418 9 May 1997 1419 28 Apr 1998	
1293	28 Jan 1876	1356	14 Mar 1937	1420 17 Apr 1999	
1294	16 Jan 1877	1357	3 Mar 1938		
1295	5 Jan 1878	1358	21 Feb 1939	1421 6 Apr 2000	
1296	26 Dec 1878	1359	10 Feb 1940		
1297	15 Dec 1879	1360	29 Jan 1941		
1298 1299	4 Dec 1880 23 Nov 1881	1361 1362	19 Jan 1942 8 Jan 1943		
1300	12 Nov 1882	1363	28 Dec 1943		
1301	2 Nov 1882	1364	17 Dec 1944		
1302	21 Oct 1884	1365	6 Dec 1945		
1303	10 Oct 1885	1366	25 Nov 1946	·	
1304	30 Sept 1886	1367	15 Nov 1947	· ·	
1305	19 Sept 1887	1368	3 Nov 1948		
1306 1307	7 Sept 1888 28 Aug 1889	1369 1370	24 Oct 1949 13 Oct 1950		
1307	17 Aug 1890	1371	2 Oct 1951	j	
1309	7 Aug 1891	1372	21 Sept 1952	į	
1310	26 July 1892	1373	10 Sept 1953		
1311	15 July 1893	1374	30 Aug 1954		
1312	5 July 1894	1375	20 Aug 1955		
1313	24 June 1895	1376	8 Aug 1956		
1314 1315	12 June 1896 2 June 1897	1377 1378	29 July 1957 18 July 1958		
1316	22 May 1898	1379	7 July 1959		
1317	12 May 1899	1380	25 June 1960	THE PROPERTY OF THE PROPERTY O	
		1381	14 June 1961	***************************************	
1318	1 May 1900	1382	4 June 1962		
1319	20 May 1901	1383	25 May 1963		
<u>1320</u> 1321	10 Apr 1902	1384 1385	13 May 1964 2 May 1965		
1321	30 Mar 1903 18 Mar 1904	1386	22 Apr 1966		
1323	8 Mar 1905	1387	11 Apr 1967		
1324	25 Feb 1906	1388	31 May 1968		
1325	14 Feb 1907	1389	20 Mar 1969	-	
1326	4 Feb 1908	1390	9 Mar 1970		
1327	23 Jan 1909	1391	27 Feb 1971		
1328 1329	13 Jan 1910 2 Jan 1911	1392 1393	16 Feb 1972 4 Feb 1973		
1329	22 Dec 1911	1393	25 Jan 1974		
	TT DOG TOTA	1007	20 0MH 13/T		

# IV. Dynasties, Rulers, Administrators

A critical tool for any analysis of political developments is the list of caliphs, sultans, governors, presidents, prime ministers, etc. who ruled over Southwest Asia and Egypt. Students of pre-20th-century Islamic history are very fortunate to have the excellent work by C.E. Bosworth, The Islamic Dynasties (Edinburgh: Edinburgh University Press, 1967; 2nd ed., 1980), University of Edinburgh Islamic Surveys, No. 5. In 82 tables, Professor Bosworth lists every major and many minor dynasties from Spain through India. Each section lists the rulers, their regnal dates (in Muslim and Western years), and then presents a brief historical sketch, followed by a few pertinent references. The only weakness of this well-written and fully indexed work is its lack of any genealogical tables.

If one wishes more extensive tables of rulers and genealogical tables for medieval Islamic history — including numerous lists of wazīrs and governors, full Muslim dates for the beginning of a rule and, when possible, Muslim dates of death - the best source is Edward von Zambaur, *Manuel* de Généalogie et de Chronologie pour l'Histoire de l'Islam (Hanover, 1927 [reprinted in Berlin, 1955]. There is also an Arabic translation of Zambaur by Zaki M. Hasan Bey, Hasan Almad Mahmud and others, Mu jam al-Ansab wa'l-Usarat al-Hakima *fī'l-Ta'rīkh al-Islāmī* (Cairo: Arab League, 1370/ 1951). However, unlike Bosworth, neither Zambaur nor the translation of his work includes Western dates, historical summaries or a bibliography.

One other important source of information on medieval dynasties, wazirs, etc. is  $EI^1$  and  $EI^2$ . Stanley Lane-Poole's pioneer work, *The Mohammaden Dynasties* (London, 1893 [reprinted New York: Frederick Ungar Publishing Co., 1965]), includes dynasties not in Bosworth and genealogical tables. A.D. Alderson, The Structure of the Ottoman Dynasty (Oxford: Clarendon Press, 1956), is the best Western source for data related to the Ottoman family.

A recent reference work in Arabic is by Dr. Ahmad al-Sacid Sulayman, entitled Tairikh al-Diwal al-Islamiyya wa Mu $^{c}$ jam al-Usar al-Hakima (Cairo: Dar al-Ma $^{c}$ arif [n.d.]). His book includes 115 dynasties with a brief historical introduction, the names and dates of the rulers and, whenever possible, a genealogy table. His dates for Iranian dynasties often differ from those found in Western sources.

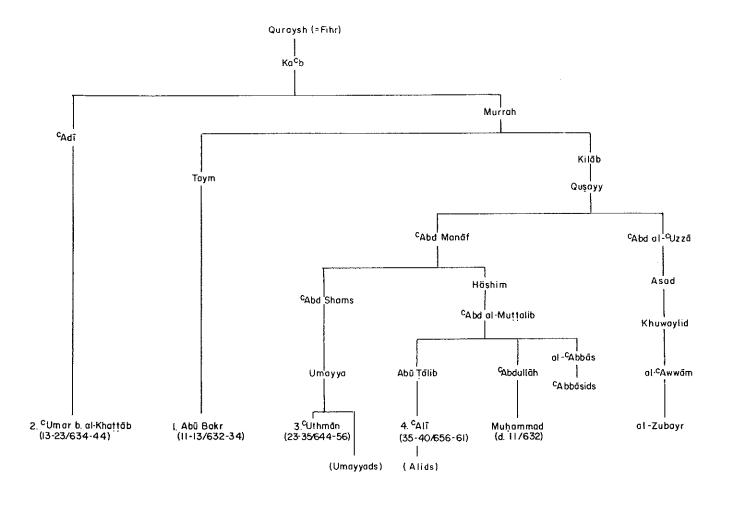
The material which follows has been arranged in the following manner: general divisions with a list of the dates of the dynasties (and a few other groups) which ruled in that area for the period covered. Those dynasties, ministers, of-ficials marked by "\*" are broken down into a list of the individuals with the dates they were in power, and those categories marked with a "+" are presented in the form of a genealogical table. The choice of those groups given in greater detail or in a genealogical table reflect my teaching experience and are not meant to be comprehensive.

#### CALIPHS AND WAZTRS

			<u>Muslim Dates</u>	<u>Christian Dates</u>
*+	Α.	Rāshidun	11 - 40 A.H.	632 - 661 A.D.
*+	В.	Umayyads	41 - 132	661 - 750
*+	C.1.	<sup>C</sup> Abbāsids in Iraq	132 - 656	750 - 1258
*+	2.	Barmakids	ca. 165 - 221	ca. 781 - 835
*	3.	<sup>C</sup> Abbāsids in Egypt	659 - 923	1261 - 1517
*+	D.	Selected Early Shī <sup>C</sup> ites	35 - c.264	656 - ca. 878

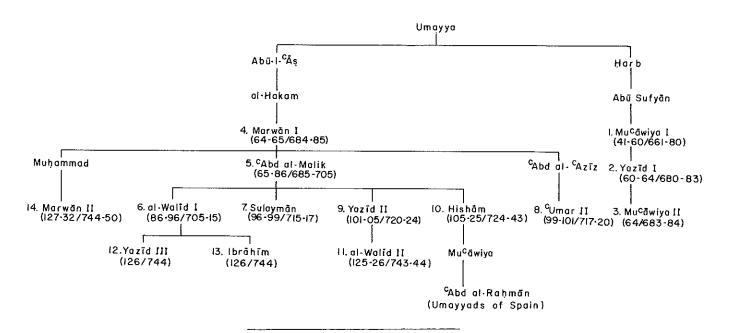
#### A. <u>Räshidun</u>

11/632	Abū Bakr	23/644	<sup>C</sup> Uthmān b. <sup>C</sup> Affān
13/634	<sup>C</sup> Umar b. al-Khaṭṭāb	35-40/656-661	<sup>C</sup> Alī b. Abī-Ṭālib

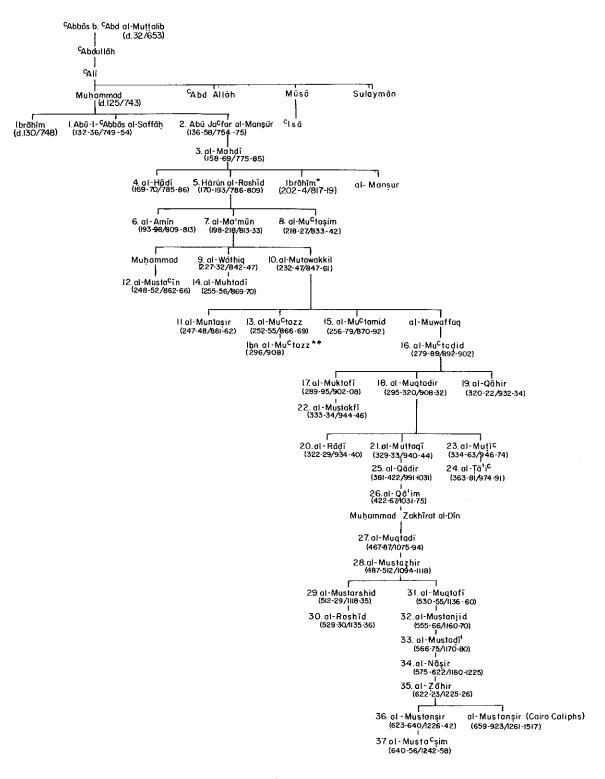


<sup>\* =</sup> Lists of individuals. + = Genealogy table.

В.	B. <u>Umayyad Caliphs</u>					
	41/661	Mu <sup>C</sup> āwiya I	86/705	al-Walīd I	125/743	al-Walid II
	60/680	Yazid I	96/715	Sulayman	126/744	Yazīd III
	64/683	Mu <sup>C</sup> āwiya II	99/717	<sup>C</sup> Umar II	126/744	Ibrāhīm
	64/684	Marwān I	101/720	Yazīd II	127-132/744-750	Marwan II
	65/685	<sup>C</sup> Abd al-Malik	105/724	Hisham	127-1327744-730	riai wait 11



C.1. CAbbasids in Iraq						
132/749	al-Saffāḥ	255/869	al-Muhtadī	422/1031	al-Qā'im	
136/754	al-Manşūr	256/870	al-Mu <sup>C</sup> tamid	467/1075	al-Muqtadī	
158/775	al-Mahdī	279/892	al-Mu <sup>C</sup> tadid	487/1094	al-Mustazhir	
169/785	al-Hādī	289/902	al-Muktaf <b>ī</b>	512/1118	al-Mustarshid	
170/786	Hārūn al-Rashīd	295/908	al-Muqtadir	529/1135	al-Rāshid	
193/809	al-Amīn	320/932	al-Qāhir	530/1136	al-Muqtafī	
198/813	al-Ma'mūn	322/934	al-Rāḍł	555/1160	al-Mustanjid	
218/833	al-Mu <sup>C</sup> tașim	329/940	al-Muttaqī	566/1170	al-Mustaḍī'	
227/842	al-Wāthiq	333/944	al-Mustakfi	575/1180	al-Nāṣir	
232/847	al-Mutawakkil	334/946	al-Muțī <sup>c</sup>	622/1225	al-Zāhir	
247/861	al-Muntaşir	363/974	al-Ṭā'i <sup>C</sup>	623/1226	al-Mustanșir	
248/862	al-Musta <sup>C</sup> īn	381/991	al-Qādir	640-656/1242-1258	al-Musta <sup>C</sup> şim	
252/866	al-Mu <sup>C</sup> tazz					



IV <sup>C</sup>ABBĀSIDS

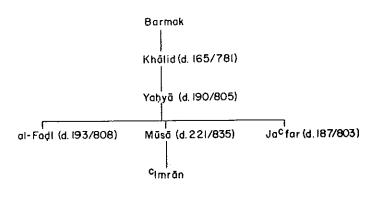
(132-650/749 - 1258)

<sup>\*</sup> In Boghdad

<sup>\*\*</sup> Caliph for part of a day

#### C.2. Barmakids

		Barmak	d.	187/803	Ja <sup>c</sup> far
d.	165/781	Khālid	d.	193/808	al→Faḍl
d.	190/805	Yaḥyā	d.	221/835	Mūsā

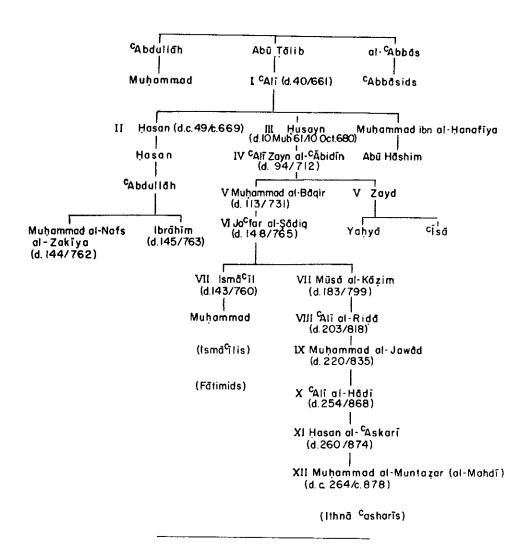


#### C.3. CAbbasids in Egypt

659/1261	al-Mustanșir	791/1389	al-Mutawakkil I [3rd reign]
660/1261	al-Ḥākim I	808/1406	al-Musta <sup>C</sup> ĩn
701/1302	al-Mustakfi I	816/1414	al-Mu <sup>C</sup> taḍid II
740/1340	al-Wāthiq I	845/1441	al-Mustakfi II
741/1341	al-Ḥākim II	855/1451	al-Qā'im
753/1352	al-Mu <sup>C</sup> taḍid I	859/1455	al-Mustanjid
763/1362	al-Mutawakkil I [1st reign]	884/1479	al-Mutawakkil II
779/1377	al-Mu <sup>C</sup> taṣim [1st reign]	903/1497	al-Mustamsik [1st reign]
779/1377	al-Mutawakkil I [2nd reign]	914/1508	al-Mutawakkil III [1st reign]
785/1383	al-Wāthiq II	922/1516	al-Mustamsik [2nd reign]
788/1385	al-Mu <sup>C</sup> taşim [2nd reign]	923/1517	al-Mutawakkil III [2nd reign]

## D. <u>Selected Early Shi<sup>C</sup>ites</u>

d.	40/661	CAli	d. 183/799	Mūsā al-Kāzim
d.c.	49/669	Ḥasan	d. 203/818	<sup>C</sup> Alī al-Riḍā
d.	61/680	Ḥusayn	d. 220/835	Muḥammad al-Jawād
d.	94/712	<sup>C</sup> Alī Zayn al- <sup>C</sup> Ābidīn	d. 254/868	<sup>C</sup> Alī al-Hādī
d.	113/731	Muḥammad al-Bāqir	d. 260/874	Ḥasan al- <sup>C</sup> Askari̇̃
d.	148/765	Ja <sup>C</sup> far al-Ṣādiq	d.c. 264/878	Muḥammad al-Mantazar [al-Mahdī]



#### EGYPT

		Muslim Dates	Christian Dates
*+	A. Ṭūlūnids	254 - 292 A.H.	868 - 905 A.D.
*+	B. Ikhshīdids	323 - 358	935 - 969
*+	C. Fāṭimids	297 - 567	909 - 1171
	D. Ayyūbids, including Syria, Iraq and Yemen:	564 - 9th C.	1169 - 15th C.
*+	1. Egypt	564 - 650	1169 - 1252
*	2. Damascus	582 - 658	1186 - 1260
*	3. Aleppo	579 - 658	1183 - 1260
	4. Mayyāfāriqīn, Sinjār	581 - 658	1185 - 1260
	5. Ba <sup>C</sup> lbakk	568 - 658	1172 - 1260
	6. Hama	574 - 732	1178 - 1332
	7. Ḥimş	574 - 661	1178 - 1262
*	8. Yemen	569 - 626	1174 - 1229
	9. Ḥisn Kayfā and Āmid	629 - 9th C.	1232 - 15th C. [continued]
š			

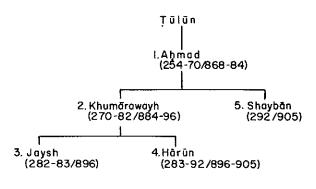
			Muslim Dates	Christian Dates
	Ε.	Mam1uks:	648 - 922 A.H.	1250 - 1517 A.D.
		* 1. Bahrī	648 - 792	1250 - 1390
		* 2. Circassian (Burji)	784 - 922	1382 - 1517
*+	F.	Muhammad <sup>C</sup> Alī's Family	1220 - 1372	1805 - 1953
		British Consul Generals, High Commissioners		1879 - 1936
		Presidents of Egypt		1953 -

#### A. <u>Tülünids</u>

 254/868
 Aḥmad b. Ṭūlūn
 283/896
 Hārūn

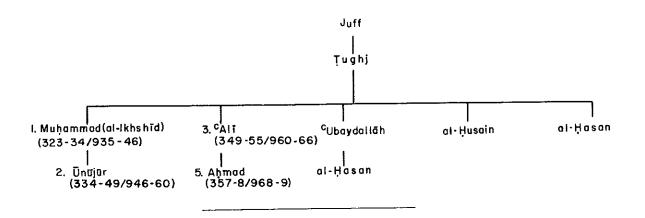
 270/884
 Khumārawayh
 292/905
 Shaybān

 282/896
 Jaysh



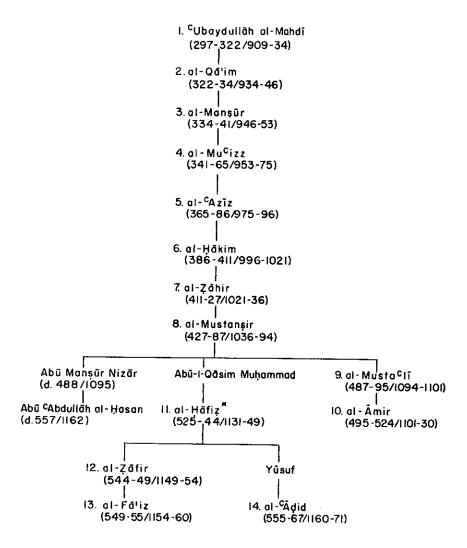
#### B. Ikhshidids

323/935 Muḥammad b. Ṭughj al-Ikhshīd 355/966 Kāfūr 334/946 Ūnūjūr 357-358/968-969 Aḥmad 349/960 <sup>C</sup>Alī



#### C. <u>Fätimids</u>

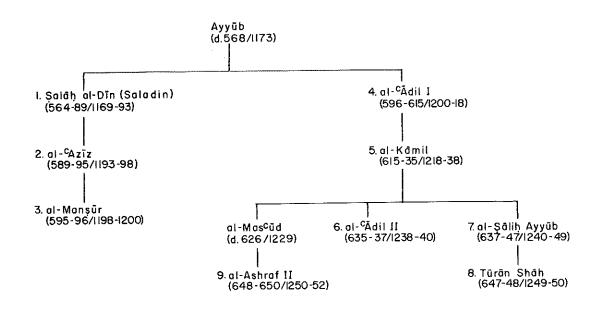
322/934 334/946	<sup>C</sup> Ubaydulläh al-Mahdi al-Qā'im al-Manṣūr	386/996 411/1021 427/1036	al-Ḥākim al-Zāhir al-Mustanṣir	•	Interregnum al-Ḥāfiẓ al-Ṭāfir
341/953	al-Mu <sup>C</sup> izz	487/1094	al-Musta <sup>C</sup> lī	549/1154	al-Fā'iz
365/975	al- <sup>C</sup> Azłz	495/1101	al-Āmir	555-567/1160-1171	a1- <sup>C</sup> Āḍid



\* Interregnum (524-25/H30-3I)

#### D.1 Ayyūbids in Egypt

564/1169	al-Malik al-Nāṣir Ṣalāḥ al-Dīn [Saladin]	635/1238	al-Malik al- <sup>C</sup> Ādil II
589/1193	al-Malik al- <sup>C</sup> Azīz	•	** * = =
595/1198	al-Malik al-Manṣūr	•	al-Malik al-Ṣāliḥ Najm al-Dīn Ayyub
596/1200	al-Malik al- <sup>C</sup> Adil I	647/1249	al-Malik al-Mu <sup>C</sup> azzam Tūrān Shāh
615/1218	al-Malik al-Kāmil	648-50/1250-52	al-Malik al-Ashraf II



#### D.2. Ayyūbids in Damascus

592/1196 615/1218	al-Malik al-Afḍal al-Malik al- <sup>C</sup> Ādil I al-Malik al-Mu <sup>C</sup> aẓẓam al-Malik al-Nāṣir Ṣalāḥ al-Dīn Dā'ūd	635/1238 636/1239 637/1239	al-Malik al- <sup>C</sup> Ādil II al-Malik al-Şālih Najm al-Dīn Ayyūb [1st reign] al-Malik al-Şālih Ismā <sup>C</sup> īl [2nd reign]
626/1229 634/1237 635/1238	al-Malik al-Ashraf al-Malik al-Ṣāliḥ Ismā <sup>C</sup> īl [1st reign] al-Malik al-Kāmil	643/1245 647/1249 648-58/1250-60	al-Malik al-Şālih Najm al-Dīn Ayyūb [2nd reign] al-Malik al-Mu <sup>C</sup> azzam Tūrān Shāh al-Malik al-Nāṣir Ṣalāḥ al-Dīn II

#### D.3. Ayyūbids in Aleppo

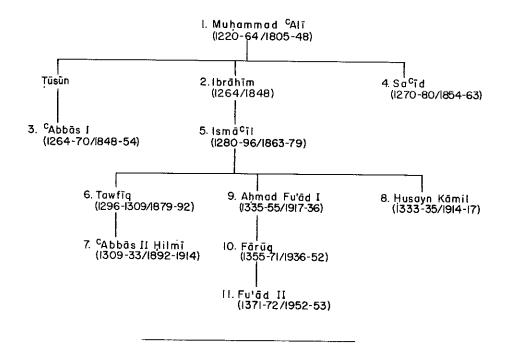
579/1183	al-Malik al- <sup>C</sup> Ädil I	613/1216	al-Malik al- <sup>C</sup> Azīz Ghiyāth al-Dīn
582/1186	al-Malik al-Zāhir Ghiyāth al-Dīn	634-58/1237-60	al-Malik al-Nāṣir Ṣalāḥ al-Dīn II

#### D.8. Ayyubids in Yemen

569/1174	al-Malik al-Mu <sup>C</sup> azzam Shams al-Din Türan Shah	598/1202	al-Malik al-Nāṣir Ayyūb
•		611/1214	al-Malik al-Muzaffar Sulayman
577/1181	al-Malik al- <sup>C</sup> Azīz <u>Z</u> āhir al-Dīn Tughtigīn	612-26/1215-29	al-Malik al-Mas <sup>C</sup> ūd Ṣalāḥ al-Dīn
593/1197	Mu <sup>C</sup> izz al-Dīn Ismā <sup>C</sup> īl		

Note: On other branches, see Bosworth and Zambaur.

E.1. Mamlūks	<u>- Bahrī</u>				
648/1250	Shajar al-Durr	694/1295	Ki tbughā	747/1346	Ḥājjī I
648/1250	Aybak	696/1297	Lājīn	748/1347	al-Nāsir al-Ḥasan [1st reign]
655/1257	<sup>C</sup> A1i	698/1299	al-Nāṣir Muhammad [2nd reign]	752/1351	Sāliḥ
657/1259	Qutuz	708/1309	Baybars II	755/1354	al-Nāṣir al-Ḥasan [2nd reign]
658/1260	Baybars I	709/1309	al-Nāsir Muhammad		
676/1277	Baraka Khān	, ,	[3rd reign]	762/1361	al-Manṣūr Muḥammad
678/1280	Salamish	741/1340	Abū Bakr	764/1363	Sha <sup>C</sup> ban II
678/1280	Qalā'ūn	742/1341	Kūjūk	778/1376	al-Manṣūr <sup>C</sup> Alī
689/1290	Khalīl	743/1342	Aḥmad	783/1382	al-Ṣāliḥ Ḥājji II
693/1294	al-Nāsir Muḥammad [1st reign]	743/1342	Ismā <sup>C</sup> īl	[784/1382	Barqūq]
	List reignj	746/1345	Sha <sup>C</sup> bān I	791/1389	Ḥājjī II [2nd reign]
E.2. Mamlūks 784/1382 [791/1389 792/1390 801/1399 808/1405	s - Circassian (Burji)  Barqūq [1st reign]  Ḥājjī II]  Barqūq [2nd reign]  Faraj [1st reign]  al-Mansūr <sup>C</sup> Abd  al-ČAzīz	824/1421 824/1421 825/1422 841/1437 842/1438 857/1453	Țatār al-Șāliḥ Muḥammad Barsbay Yūsuf al-Zāhir Jaqmaq <sup>C</sup> Uthmān	872/1467 872/1468 872/1468 901/1496 903/1498 905/1500	Bilbay Timurbughā al-Ashraf Qāyitbāy al-Nāṣir Muḥammad Qānṣūh Jānbalāt
808/1405	Faraj [2nd reign]	857/1453	Ināl	906/1501	al- <sup>C</sup> Ādil Tumān Bay
815/1412	al- <sup>C</sup> Ādil al-Musta <sup>C</sup> īn	865/1461	al-Mu'ayyad Aḥmad	906/1501	Qanşuh al-Ghawri
815/1412 824/1421	al-Mu'ayyad Shaykh al-Muzaffar Ahmad	865/1461	Khūshqadam	922/1517	al-Ashraf Tūmān Bay
F. Muhammad 1220/180! 1264/184! 1264/184! 1270/185! 1280/186!	B Ibrāhīm Pāshā B <sup>C</sup> Abbās Pāshā 4 Sa <sup>C</sup> īd Pāshā 3 Ismā <sup>C</sup> īl [Khedive from 1284/1867]		1309/1892 1333/1914 1335/1917 1355/1936 1371-72/1952-53		Hilmi mil [Sultān] ād I [King from 922]



## G. <u>British Consul Generals</u>, <u>High Commissioners</u> for Egypt, 1879-1936

#### 1. Consul Generals

1879 Sir Edward Malet 1907 Sir Eldon Gorst

1883 Evelyn Baring [Lord Cromer] 1911 Lord Herbert Kitchener

#### 2. <u>High Commissioners</u>

1914	Sir Henry MacMahon	1925	Lord George Lloyd
1916	Sir Reginald Wingate	1929	Sir Percy Loraine
1919	Sir Edmund Allenby	1933-36	Sir Miles Lampson [Lord Killearn]

#### H. Presidents of Egypt, 1953-

1953 Muḥammad Nagib

1954 Gamal <sup>C</sup>Abd al-Nāṣir

1971 Anwar al-Sādāt

1981 Husnī Mubārak

#### III. ARABIAN PENINSULA

; ; ;	A. Ziyādids B. Ya <sup>C</sup> furids C. Qarāmiṭa D. Zuray'ids E. Najāḥids F. Mahdids G. Şulayḥids [Yemen]	Muslim Dates  204 - 409 A.H.  247 - 387  281 - 5th C.  476 - 569  412 - 551  554 - 569  439 - 532	Christian Dates 819 - 1018 A.D. 861 - 997 894 - 11th C. 1083 - 1173 1021 - 1156 1159 - 1173 1047 - 1138
	H. Hamdānids of Ṣan <sup>C</sup> ā'	492 - 569	1098 - 1173
	[. Ayyūbids	[See II, Egypt]	
* ,	J. Rasūlids [Yemen]	626 - 858	1229 - 1454
1	<pre>(. Ṭāhirids [Yemen]</pre>	850 - 923	1446 - 1517
l	. Rassid Zaydī Imāms	246 - 680	860 - 1281
* 1	4. Qāsimid Zaydī Imāms [Modern Period]	1000 - 1382	1592 - 1962
ì	N. Āl Bū Sa <sup>C</sup> īd	1154 -	1741 -
	). Rashīdids	1248 - 1342	1832 - 1923
*+ [	P. Sa <sup>C</sup> ūdī Family	1159 -	1746 -

#### G. Sulayhids [Yemen]

439/1047	<sup>C</sup> Alī b. Muḥammad	484/1091	al-Manşūr Sabā'
459/1067	al-Mukarram Aḥmad	492-532/1099-1138	al-Sayyida Arwā
477/1084	al-Mukarram <sup>C</sup> Alī		

#### J. Rasulids [Yemen]

626/1229	al-Malik al-Manşūr <sup>C</sup> Umar I	803/1400	al-Malik al-Nāṣir Aḥmad
647/1250	al-Malik al-Muzaffar Yūsuf I	827/1424	al-Malik al-Manṣūr <sup>C</sup> Abdullāh
694/1295	al-Malik al-Ashraf <sup>C</sup> Umar II	830/1427	al-Malik al-Ashraf Ismā <sup>C</sup> īl II
696/1296	al-Malik al-Mu'ayyad Dā'ūd	831/1428	al-Malik al-Zāhir Yaḥyā
721/1322	al-Malik al-Mujāhid <sup>C</sup> Alī	842/1439	al-Malik al-Ashraf Ismā <sup>C</sup> īl III
764/1363	al-Malik al-Afḍal al- <sup>C</sup> Abbās	845/1442	al-Malik al-Muzaffar Yūsuf II
778/1377	al-Malik al-Ashraf Ismā <sup>C</sup> īl I		

#### RIVALS

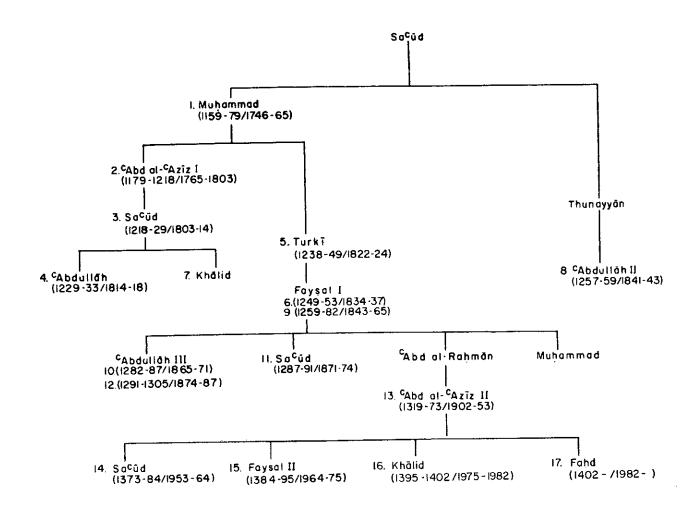
846/1442	al-Malik a	l-Mufaddal Muḥammad
846/1442	al-Malik a	l-Nāşir <sup>C</sup> Abdullāh
854/1450	al-Malik al	l-Mas <sup>C</sup> ūd
855/1451	al-Malik al	l-Mu'ayyad

#### M. Qasimid Zaydi Imams [Modern Period]

1000/1592	al-Qāsim al-Manṣūr	1190/1776	<sup>C</sup> Alī al-Manṣūr
1029/1620	Muḥammad al-Mu'ayyad I	1221/1806	Aḥmad al-Mahdī
1054/1644	Ismā <sup>C</sup> īl al-Mutawakkil	? ?	<sup>C</sup> Alī al-Manṣūr [2nd reign]
1087/1676	Muḥammad al-Mu'ayyad II	1257/1841	al-Qāsim al-Mahdī
1092/1681	Muhammad al-Hādī	1261/1845	Muḥammad Yaḥyā
1097/1686	Muḥammad al-Mahdī	1289/1872	Ottoman Occupation
1128/1716	al-Qāsim al-Mutawakkil	1308/1890	Ḥamīd al-Dīn Yaḥyā
1139/1726	al-Ḥusayn al-Manṣūr [1st reign]	1322/1904	Yaḥyā Maḥmūd al-Mutawakkil
1139/1726	Muḥammad al-Hādī al-Majīd	1367/1948	Sayf al-Islām Aḥmad
1140/1728	al-Ḥusayn al-Manṣūr [2nd reign]	1382/1962	Muḥammad Badr
1160/1747	al- <sup>C</sup> Abbās al-Mahdī		

## P. Sa<sup>C</sup>ūdī Family

	Muḥammad b. Sa <sup>C</sup> ūd <sup>C</sup> Abd al- <sup>C</sup> Azīz I	1305/1887	<sup>C</sup> Abd al-Raḥmān b. Fayṣal [Governor for Rashidi]
1218/1803 1229/1814 1233-38/1818-22 1238/1823 1249/1834 1253/1837 1257/1841 1259/1843	Sa <sup>C</sup> ūd b. <sup>C</sup> Abd al- <sup>C</sup> Azīz  CAbdullāh I b. Sa <sup>C</sup> ūd  Ottoman Occupation  Turkī  Fayṣal I [1st reign]  Khālid b. Sa <sup>C</sup> ūd  CAbdullāh II b. Thunayyān  Fayṣal I [2nd reign]	1308/1891 1319/1902 1373/1953 1384/1964 1395/1975 1402/1982	Rashīdī occupation of Riyādh <sup>C</sup> Abd al- <sup>C</sup> Azīz II  Sa <sup>C</sup> ūd  Fayṣal II  Khālid Fahd
1287/1871	<sup>C</sup> Abdullāh III b. Fayṣal [1st reign] Sa <sup>C</sup> ūd b. Fayṣal <sup>C</sup> Abdullāh III [2nd reign]		



#### IV. IRAQ AND SYRIA [Before the Seljuks]

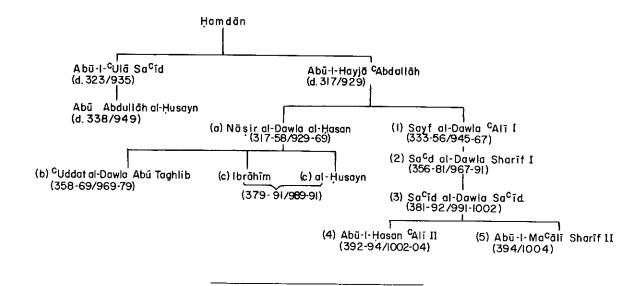
	<u> Muslim Dates</u>	<u>Christian Dates</u>
*+ A. Hamdānids:	317 - 394 A.H.	927 - 1004 A.D.
1. Mosul Branch	317 - 391	927 - 1000
2. Aleppo Branch	333 - 394	945 - 1004
B. Mirdāsids	414 - 472	1023 - 1079
C. <sup>C</sup> Uqaylids	380 - 489	990 - 1096
D. Marwānids	372 - 478	983 - 1085
E. Mazyadids	350 - 545	961 - 1150
F. Inālids	490 - 579	1096 - 1183

#### A.1. Hamdanids - Mosul Branch

317/929	Nāṣir al-Dawla al-Ḥasan	379/401	Ibrāhīm ] Joint Rulers
358/969	<sup>C</sup> Uddat al-Dawla Abū Taghlib	989/1010	al-Ḥusayn ]

#### A.2. <u>Hamdanids - Aleppo Branch</u>

333/945	Sayf al-Dawla <sup>C</sup> Alī I	392/1002	II FIA <sup>O</sup>
356/967	Sa <sup>C</sup> d al-Dawla Sharīf I	394/1004	Sharīf II
381/991	Sa <sup>C</sup> id al-Dawla Sa <sup>C</sup> id		



#### CAUCASUS [Before the Seljuks]

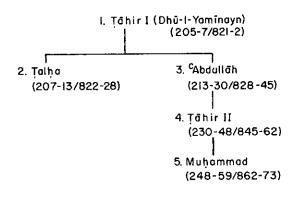
_	<u>Muslim Dates</u>	<u>Christian Dates</u>
A. Sājids	266 - 318 A.H.	879 - 930 A.D.
B. Musāfirids [or Sallarids or Kangarids]	304 - 483	916 - 1090
C. Rawwādids	4th C 463	10th C 1071
D. Sharwān Shāhs:		
1. First Dynasty	183 - 381	799 - 991
2. Second Dynasty	418 - 455	1027 - 1063
3. Fourth Dynasty	1180 - 1236	1766 - 1821
E. Shaddadids	340 - 571	951 - 1174
F. Dābūyids	40 - 142	660 - 760
G. Bāwandids:	45 - 750	665 - 1349
1. Kā'ūsīya Line	45 - 466	665 - 1074
2. Ispahbadiya Line	466 - 606	1074 - 1210
3. Kinkhwārīya Line	635 - 750	1238 - 1349
H. Bādūspānids	40 - 1006	665 - 1599
I. Zaydī <sup>C</sup> Alīds of Tabaristan	250 - 316	864 - 928

#### IRAN [Before the Seljuks]

		Muslim Dates	Christian Dates
*+	A. Ṭāhirids	205 - 259 A.H.	821 - 873
*	B. Sāmānids	204 - 395	819 - 1005
*	C. Ṣaffārids	253 - ca. 900	867 - ca. 1495
	D. Būyids [Buwayhids]:	320 - 447	932 - 1055
*+	1. Iraq	334 - 447	945 - 1055
*+	2. Fārs and Khūzistān	322 - 454	934 - 1062
*+	3. Kirmān	324 - 440	936 - 1048
*+	4. Jibāl	320 - 366	932 - 977
*+	5. Hamadān and Isfahān	366 - 419	977 - 1028
*+	6. Rayy	366 - 420	977 - 1029
	7. <sup>C</sup> Umān	363 - 388	974 ~ 998
	E. Dulafids	210 - 284	825 - 898
	F. Banijurids	233 - 337	848 - 948
	G. Qarakhānids [Īlek Khāns]	382 - 607	992 - 1211
	H. Khwārazm Shāhs:		
	<ol> <li>Afrighids</li> </ol>	? - 385	? - 995
	2. Ma'mūnids	385 - 408	995 - 1017
	3. Governors	408 - 425	1017 - 1034
*	4. Anūshtigin Line	470 - 624	1077 - 1231
	I. Ziyārids	315 - 483	927 - 1090
	J. Ḥasanwayhids	348 - 405	959 - 1014
	K. Ilyāsids	320 - 357	932 - 968
	L. Kākūyids [Kākwayhids]	398 - 443	1008 - 1051

#### A. Tahirids

205/821 Ṭāhir I b. al-Ḥusayn 230/845 Ṭāhir II 207/822 Ṭalḥa 248-59/862-73 Muḥammad 213/828 ČAbdullāh



B. Sama	anids .			
20	04/819	Aḥmad I b. Asad b. Sāmān	343/954	al-Amīr al-Mu'ayyad <sup>C</sup> Abd
25	50/864	Nașr I b. Aḥmad	252 (251	al-Malik I
27	79/892	Ismā <sup>C</sup> īl I b. Aḥmad	350/961	al-Amīr al-Sadīd Manşūr I
29	95/907	Aḥmad II b. Ismā <sup>C</sup> 11	365/976	al-Amīr al-Riḍā Nūḥ II
30	01/914	al-Amīr al-Sa <sup>c</sup> īd Naṣr II	387/997 389/999	Manşūr II <sup>C</sup> Abd al-Malik II
33	31/943	al-Amīr al-Ḥamīd Nūḥ I	390-95/1000-05	Ismā <sup>C</sup> īl II al-Muntașir
			390-95/1000-05	Isma ii II di-Muntaşir
C. <u>Saff</u>	fārids			
•		Ya <sup>C</sup> qūb b. Layth al-Saffār	296/908	Layth b. <sup>C</sup> Alī
	53/867 55/879	CAmr b. Layth	298/910	Muḥammad b. <sup>C</sup> Alī
	38/901	Tāhir b. Muḥammad b. <sup>C</sup> Amr	230/310	runamila b. Att
	00/ 901	ignit p. najamnaa p. Am		
Note	≘: A fu	Il list can be found in Bosworth, p. 103	•	
D.1. Bī	īvids [B	wayhids] in Iraq		
	34/945	Mu <sup>C</sup> izz al-Dawla Ahmad	403/1012	Sulţān al-Dawla
	56/967	CIzz al-Dawla Bakhtiyar	412/1021	Musharrif al-Dawla Ḥasan
	57/978	CAdud al-Dawla Fanā-Khusraw	416/1025	Jalāl al-Dawla Shīrzīl
	72/983	Samsām al-Dawla Marzubān	435/1044	CImād al-Dān al-Marzubān
	76/987	Sharāf al-Dawla Shīrzīl	440-47/1048-55	al-Malik al-Raḥīm Khusraw-
	79/989	Bahā' al-Dawla Sīrīz	440-47/1040-33	Firuz
37	37 303		,	
D.2. Bī	ūvids in	Fārs and <u>Khūzistān</u>		
	22/932	CImād al-Dawla CAli	403/1012	Sulțān al-Dawla
	38/949	CAdud al-Dawla Fana-Khusraw	412/1021	Musharrif al-Dawla Ḥasan
	•	Sharāf al-Dawla Shīrzīl	415/1024	<sup>C</sup> Imād al-Dīn Marzubān
	30/990	Şamşām al-Dawla Marzubān	440/1048	al-Malik al-Raḥīm Khusraw-Fīrūz
	38/998	Bahā' al-Dawla F.rūz	447-54/1055-62	Fūlād-Sutūn [Fārs only]
D.3. <u>Bī</u>	uyids in	Kirman		
32	24/936	Mu <sup>C</sup> izz al-Dawla Aḥmad	388/998	Bahā' al-Dawla Fīrūz
33	38/949	<sup>C</sup> Adud al-Dawla Fana-Khusraw	403/1012	Qawām al-Dawla
37	72/983	Şamşām al-Dawla Marzubān	419-40/1028-48	<sup>C</sup> Imād al-Dīn Marzubān
	uyids in			
32	20/932	<sup>C</sup> Imād al-Dawla <sup>C</sup> Ali	335-366/947-977	Rukn al-Dawla Hasan

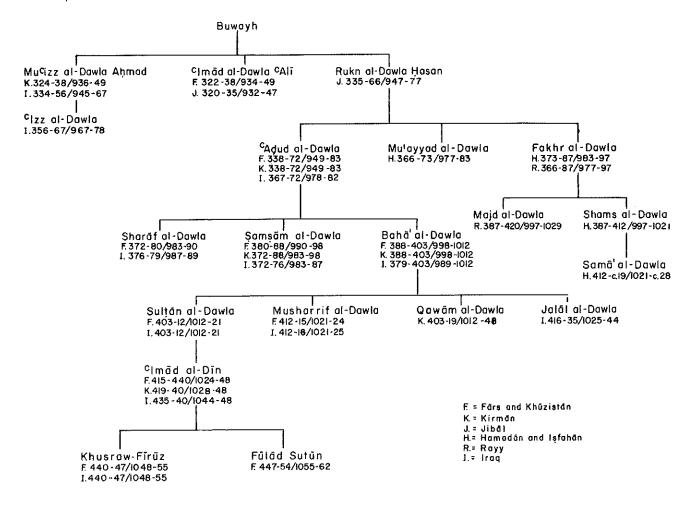
## D.5. Buyids in Hamadan and Isfahan

366/977 Mu'ayyid al-Dawla Būya 387/997 Shams al-Dawla 373/983 Fakhr al-Dawla <sup>C</sup>Alī 412-c.419/1021-c.28 Samā' al-Dawla

#### D.6. Buyids in Rayy

366/977 Fakhr al-Dawla <sup>C</sup>Alī

387-420/997-1029 Majd al-Dawla Rustam



## H.4. Khwārazm Shāhs - Anūshtigin Line

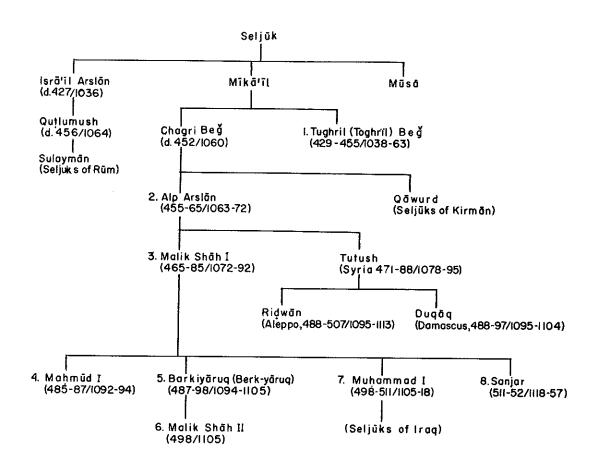
ca.470/ca.1077	Anūshtigin Gharcha'ī	567/1172	<sup>C</sup> Alā' al-Dīn Tekish
490/1097	Turkish Governor	567-89/1172-93	Rival Ruler
490/1097	Quṭb al-Dīn Muḥammad	596/1200	<sup>C</sup> Alā' al-Dīn Muḥammad
521/1127	<sup>C</sup> Alā' al-Dīn Atsīz	617-28/1220-31	Jalāl al-Dīn
551/1156	Īl-Arslān		

## SELJUKS AND ATABEĞS

	Muslim Dates	Christian Dates
A. Seljuks:	429 - 700 A.H.	1037 - 1300 A.D.
*+ 1. Great Seljuks	429 - 552	1037 - 1157
2. Seljuks of Iraq	511 - 590	1117 - 1194
3. Seljuks of Syria	471 - 511	1078 - 1117
4. Seljuks of Kirmān	433 ~ 583	1041 - 1187
5. Seljuks of Rum	[See VIII, Asia Minor]	
B. Būrids	497 - 549	1104 - 1154
C. Zangids:		
*+ 1. Mosul	521 - 619	1127 - 1222
*+ 2. Aleppo	541 - 577	1146 - 1181
3. Sinjār	566 - 617	1170 - 1220
4. Jazīra	576 - 648	1180 - 1250
D. Begteginids	539 - 630	1145 - 1233
E. Artuqids:	491 - 811	1098 - 1408
1. Ḥisn Kayfā Line	491 - 629	1098 - 1232
2. Mārdin Line	497 - 811	1104 - 1408
F. Suqman Shāhs	493 - 604	1100 - 1207
<pre>G. Eldeguzids [or Ildenizids]</pre>	531 - 622	1136 - 1225
H. Salghurids	543 ~ 668	1148 - 1270
I. Faḍlawayhids	448 - 718	1056 - 1318
J. Hazarāspids	550 - 827	1155 - 1424
K. Qutlugh Khāns	619 - 706	1222 - 1306

## A.1. <u>Great Seljuks</u>

429/1038	Rukn al-Dunyā wa-l-Dīn Toghril I [Tughril]	487/1094	Rukn al-Dīn Berk-yāruq [Barkiyāruq]
455/1063	<sup>C</sup> Aḍud al-Dawla Alp-Arslān	498/1105	Mu <sup>C</sup> izz al-Dīn Malik-Shāh II
465/1072	Jalāl al-Dawla Malik Shāh I	498/1105	Ghiyāth al-Dīn Muḥammad I
485/1092	Nāṣir al-Dīn Maḥmūd I	511-52/1118-57	Mu <sup>C</sup> izz al-Dīn Sanjar



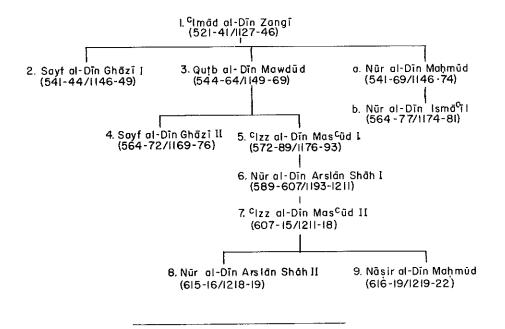
## C.1. Zangids - Mosul

521/1127	<sup>C</sup> Imād al-Dīn Zangī b. Aq Sonqur	589/1193	Nūr al-Dīn Arslān Shāh I
541/1146	Sayf al-Dīn Ghāzī I	607/1211	<sup>C</sup> Izz al-Din Mas <sup>C</sup> ud II
544/1149	Quṭb al-Dīn Mawdūd	615/1218	Nūr al-Dīn Arslān Shāh II
	Sayf al-Dīn Ghāzī II	616-19/1219-22	Nāṣir al-Dīn Maḥmūd
572/1176	<sup>C</sup> Izz al-Dīn Mas <sup>C</sup> ūd I		•

## C.2. Zangids - Aleppo

541/1146 Nür al-Din Mahmud b. Zangi

569-77/1174-81 Nur al-Din Isma<sup>C</sup>il



## ASIA MINOR AND TURKEY

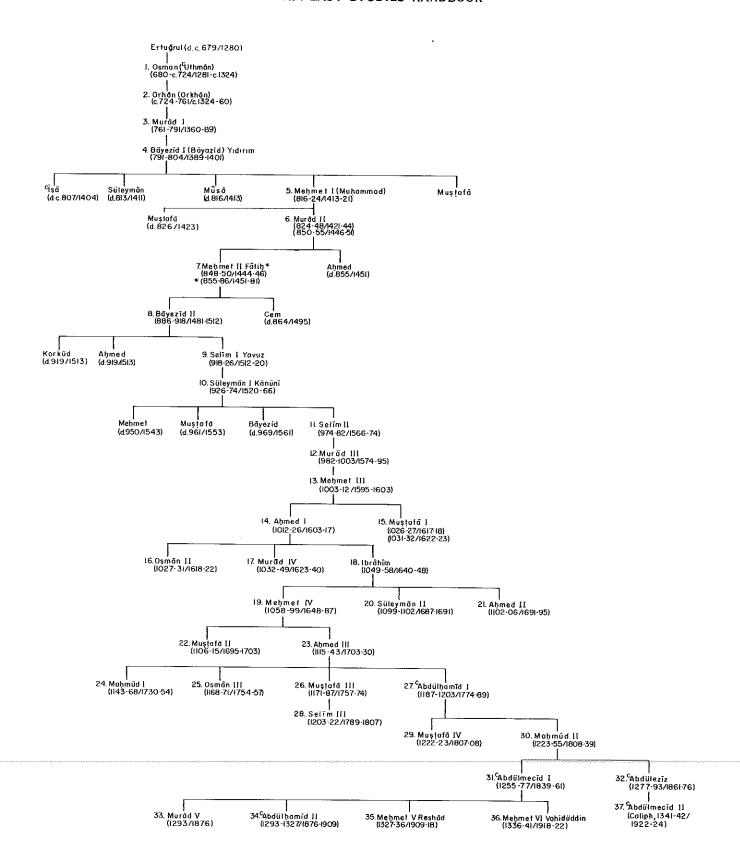
* * +	A. Seljuks of Rum B. Menqüchekids C. Dānishmandids D. Isfendiyarids E. Ṣārū Khānids F. Aydīnids G. Germiyāndids H. Ḥamīdids I. Menteshādids J. Eretnaids K. Ramaḍānids L. Dhū-l-Qadrids M. Karamānids N. Ottomans O. Köprülü Vezirs	Muslim Dates  470 - 707 A.H.  464 - ca. 650  464 - 573  690 - 866  700 - 813  708 - 829  699 - 832  700 - 826  700 - 829  736 - 782  780 - 819  738 - 928  654 - 888  680 - 1342  1066 - 1122	Christian Dates  1077 - 1307 A.D.  1071 - 1252  1071 - 1177  1291 - 1461  1300 - 1410  1308 - 1425  1300 - 1429  1239 - 1423  1300 - 1426  1335 - 1380  1378 - 1416  1337 - 1522  1256 - 1483  1281 - 1924  1656 - 1710
*	P. Presidents of Turkey		1923 -

## A. Seljuks of Rum

470/1077	Sulaymān b. Quṭlumush	646/1248	Kay-Kā'ūs II ] Jointly
479/1086	Interregnum		Rukn al-Dīn Qilich Arslān IV ]
485/1092 500/1107 510/1116 551/1156	Qilich Arslān I Malik-Shāh Rukn al-Dīn Mas <sup>C</sup> ūd I <sup>C</sup> Izz al-Dīn Qilich Arslān II	647/1249 655/1257	Kay-Kā'ūs II       ]         Qilich Arslān IV       ]         Jointly         CAlā' al-Dīn Kay-Qubādh II ]         Qilich Arslān IV
588/1192	Ghiyāth al-Dīn Kay-Khusraw I	663/1265	Ghiyāth al-Dīn Kay-Khusraw III
	[1st reign]	681/1282	Ghiyāth al-Dīn Mas <sup>C</sup> ūd II [1st reign]
592/1196 600/1204 601/1204 607/1210 616/1219 634/1237 644/1246	Rukn al-Dīn Sulaymān II  CIzz al-Dīn Qilich Arslān III Ghiyāth al-Dīn Kay-Khusraw I [2nd reign]  CIzz al-Dīn Kay-Kā'ūs I  CAlā' al-Dīn Kay-Qubādh I Ghiyāth al-Dīn Kay-Khusraw II  CIzz al-Dīn Kay-Kā'ūs II	683/1284 683/1284 692/1293 693/1294 700/1301 702/1303 704/1305 707/1307	<sup>C</sup> Alā' al-Dīn Kay-Qubādh III [1st reign] Mas <sup>C</sup> ūd II [2nd reign] Kay-Qubādh III [2nd reign] Mas <sup>C</sup> ūd II [3rd reign] Kay-Qubādh III [3rd reign] Mas <sup>C</sup> ūd II [4th reign] Kay-Qubādh III [4th reign] Ghiyāth al-Dīn Mas <sup>C</sup> ūd III

## N. The Ottomans

ca.679/1280	Ertuğrul	1032/1623	Meḥmed IV
ca.680/1281	0sm <del>a</del> n	1049/1640	Ibrāhīm
724/1324	0rhān	1058/1648	Meḥmet IV
761/1360	Murād I	1099/1687	Süleymān II
791/1389	Bāyezīd I	1102/1691	Aḥmed II
805/1403	Interregnum	1106/1695	Muștafă II
816/1413	Meḥmet (Meḥemmed) I Chelebi	1115/1703	Ahmed III
824/1421	Murād II [1st reign]	1143/1730	Maḥmūd I
848/1444	Meḥmet (Meḥemmed) II Fatiḥ	1168/1754	Osmān III
850/1446	Murād II [2nd reign]	1171/1757	Muștafā III
855/1451	Meḥmed (Meḥemmed) II [2nd reign]	1187/1774	<sup>C</sup> Abdülhamīd I
886/1481	Bäyezid II	1203/1789	Selīm III
918/1512	Selīm I Yavuz	1222/1807	Mustafā IV
926/1520	Süleyman I Kanuni	1223/1808	Maḥmūd II
974/1566	Selīm II	1255/1839	<sup>C</sup> Abdülmecīd I
982/1574	Murād III	1277/1861	<sup>C</sup> Abdülazīz
1003/1595	Mehmed (Meḥemmed) III	1293/1876	Murād V
1012/1603	Ahmed I	1293/1876	<sup>C</sup> Abdülhamid II
1026/1617	Muştafā I [1st reign]	1327/1909	Meḥmed V Reshād
1027/1618	Osmān II	1336/1918	Meḥmed VI
1031/1622	Mustafā I [2nd reign]	1341-42/1922-24	<sup>C</sup> Abdülmecid II [caliph only]
	* *		



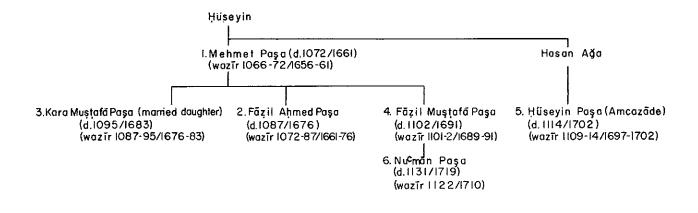
XXIV OTTOMANS (680-1342/1281-1924)

#### 0. Köprülü Vezirs

 1066-72/1656-61
 Meḥmed Paşa
 1101-02/1689-91
 Fāẓil Muṣṭafā Paṣa

 1072-87/1661-76
 Fāẓil Aḥmed Paṣa
 1109-14/1697-1702
 Ḥūseyin Paṣa

 1087-95/1676-83
 Kara Muṣṭafā Paṣa [by marriage]
 1122/1710
 Nu mān Paṣa



#### P. Presidents of Turkey

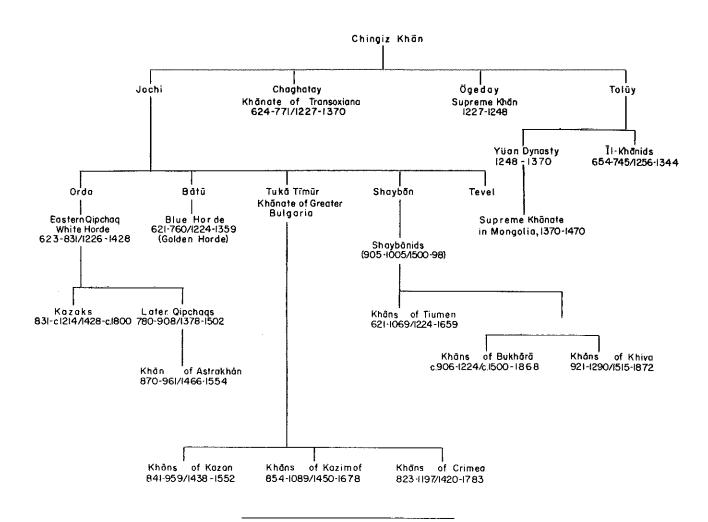
1923	Muştafā Kemal Atatürk	1973	Fahri Korutürk
1938	İsmet İnönü	1980	Ihsan Sabri Çağlayangil [Acting President]
1950	Celal Bayar	1980	Kenan Evren
1961	Cemal Gürsel		
1966	Cevdet Sunay		

#### MONGOLS

		<u>Muslim Dates</u>	<u>Christian Dates</u>
+	A. Great Mongols	603 - 1043 A.H.	1206 - 1634 A.D.
*+	B. Īl-Khānids	654 - 754	1256 - 1353
	C. Golden Horde	621 - 760	1224 - 1359
	D. White Horde	623 - 831	1226 - 1428
	E. Chaghatayids	624 - 771	1227 - 1370
	F. Khāns of Kazan	841 - 959	1438 - 1552
	G. Khāns of Kasimof	854 - 1089	1450 - 1678
	H. Khāns of Crimea	823 - 1197	1420 - 1783

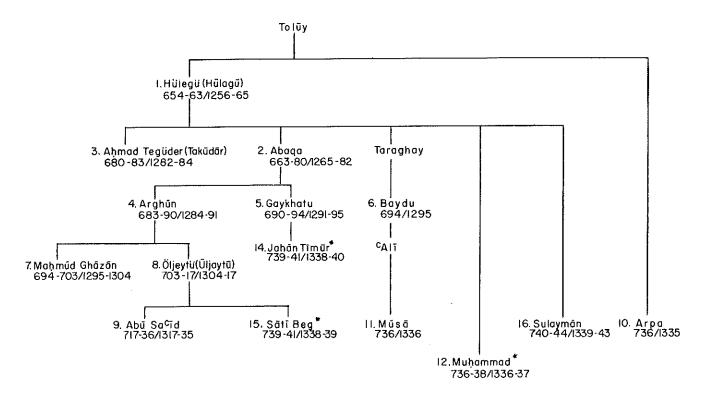
#### A. Great Mongols

#### Descendants of Chingiz Khan



## B. <u>11-Khānids</u>

654/1256	Hülegü [Hūlagū]	694/1295	Maḥmūd Ghāzān
663/1265	Abaqa	703/1304	Muhammad Khudabanda_Öljeytü_
680/1282	Aḥmad Tegüder [Takūdār]	716/1317	Abū Sa <sup>C</sup> id [Uljaytū]
683/1284	Arghūn	736/1335	Arpa
690/1291	Gaykhatu	737/1336	Mūsā
694/1295	Baydu	[736-54/1336-53	Period of several rival khāns]



#### 13. Tughiā Tīmūr\* (738-52/1337-51)

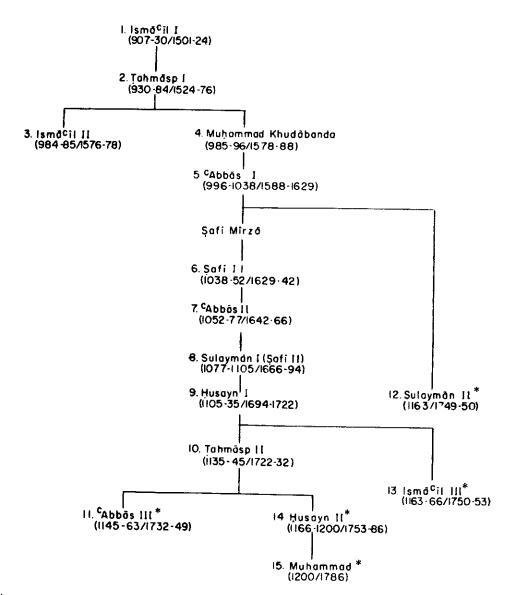
#### X. IRAN [After the Mongols]

		Muslim Dates	<u>Christian Dates</u>
	A. Jalāyirids	736 - 835 A.H.	1336 - 1432 A.D.
	B. Muzaffarids	713 - 795	1314 - 1393
	C. Īnjūids	703 - 758	1303 - 1357
	D. Sarbadārids	758 - 781	1357 - 1379
	E. Karts	643 - 791	1245 - 1389
	F. Qara Qoyunlu	782 - 873	1380 - 1468
	G. Aq Qoyunlu	780 - 914	1378 - 1508
*+	H. Ṣafavids	907 - 1145	1501 - 1732
*	I. Afshārids	1148 - 1210	1736 - 1795
*	J. Zands	1163 - 1209	1750 - 1794
*+	K. Qājārs	1193 - 1342	1779 - 1924
*	L. Pahlavi	1344 - 1400	1925 - 1979
*	M. Presidents of Islamic Republic of Iran	1400 -	1979 -

<sup>\*</sup>Nominated by other powers.

#### H. Safavids

907/1501	Ismā <sup>C</sup> īl I	1038/1629	Ṣafī I	1145/1732	<sup>C</sup> Abbās III
930/1524	Tahmasp I	1052/1642	<sup>C</sup> Abbās II	1163/1749	Sulaymān II
984/1576	Ismā <sup>C</sup> īl II	1077/1666	Sulaymān I [Ṣafī II]	116 <b>3/1</b> 750	Ismā <sup>C</sup> īl III
985/1578	Muḥammad Khudabānda	1105/1694	Ḥusayn I	1166/1753	Ḥusayn II
996/1588	<sup>C</sup> Abbās I	1135/1722	Ţahmāsp II	1200/1786	Muhammad



## \*Nominal rulers

#### I. Afsharids

1148/1736 Nādir Shāh [Tahmāsp Qulī Khān] 1160/1747 <sup>C</sup>Ādil Shāh [<sup>c</sup>Alī Qulī Khān]

1161/1748 Ibrāhīm 1161-1210/1748-95 Shāh Rukh [in Khurāsān]

#### J. The Zands

1163/1750 Muḥammad Karīm Khān 1193-99/1779-85 <sup>C</sup>Alī Murād [in Isfahān] 1193/1779 Abū-l-Fath ] 1199/1785 Ja<sup>C</sup>far Muḥammad <sup>C</sup>Alī ] Joint Rulers 1203-09/1789-94 Luṭf <sup>C</sup>Alī

1193-95/1779-81 Şādiq [in Shīrāz]

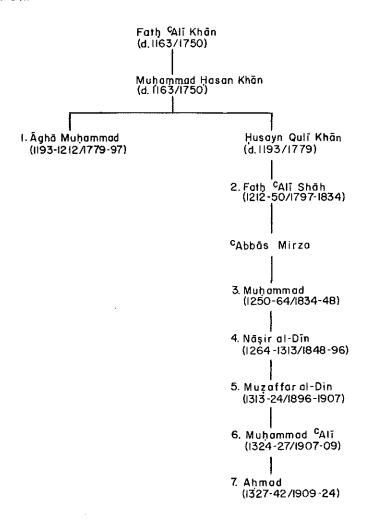
## K. The Qājārs

 1193/1779
 Āghā Muḥammad
 1313/1896
 Muẓaffar al-Dīn

 1212/1797
 Fatḥ <sup>C</sup>Alī Shāh
 1324/1907
 Muḥammad <sup>C</sup>Alī

 1250/1834
 Muḥammad
 1327-42/1909-24
 Aḥmad

 1264/1848
 Nāṣir al-Dīn



## L. Pahlavi Dynasty

1925 - 1941 Reza Shāh 1941

1941 - 1979 Mohammed Reza Shāh

## M. Presidents of Islamic Republic of Iran

1980 Abū-l-Ḥasan Banī-Sadr 1981 Muḥammad <sup>C</sup>Alī Rajā'i Alī Khamān<sup>C</sup>i

## TRANSOXIANA AND AFGHANISTAN

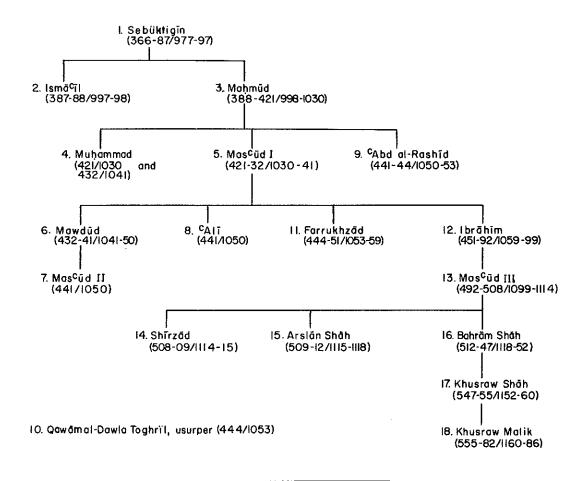
		<u>Muslim Dates</u>	<u>Christian Dates</u>
*	A. Tīmūrids	771 - 912 A.H.	1370 - 1506 A.D.
	B. Shaybanids	905 - 1007	1500 - 1598
	C. Jānids	1009 - 1199	1559 - 1785
	D. Mangits	1170 - 1339	1757 - 1920
	E. Khāns of Khiva	921 ~ 1290	1515 - 1872
*+	F. Ghaznavids	366 - 582	977 - 1186
	G. Ghūrids	390 - 612	1000 - 1215

## A. <u>Timūrids</u>

771/1370	Timūr [Temur]	854/1450	<sup>C</sup> Abdullāh
807/1405	Khalīl [until 812/1409]	855/1451	Abū Sa <sup>C</sup> īd
807/1405	Shāh Rukh	873/1469	Aḥmad
850/1447	Ulugh Beg	899-906/1494-1500	Maḥmūd b. Abī Sa <sup>C</sup> īd
853/1449	<sup>C</sup> Abd al-Lațīf		•

## F. Ghaznavids

366/977 387/997	Nāṣir al-Dawla SebUktigīn Ismā <sup>C</sup> ĭl	444/1053	Qawām al-Dawla Toghril [Usurper]
388/998	Ma.hmud	444/1053	Farrukhz <b>ā</b> d
421/1030	Muḥammad [1st reign]	451/1059	I brāhīm
421/1031	Mas <sup>C</sup> ūd I	492/1099	Mas <sup>C</sup> ud III
432/1041	Muhammad [2nd reign]	508/1114	Shirzād
432/1041	Shihab al-Dawla Mawdud	509/1115	Arslañ Shāh
441/1050	Mas <sup>C</sup> ūd II	512/1118	Bahrām Shāh
441/1050	<sup>C</sup> A1ī	547/1152	Khusraw Shāh
441/1050	CAbd al-Rashid	555-582/1160-86	Khusraw Malik



#### IRAQ AND GREATER SYRIA [Since World War I]

		Christian Dates
*	A. British High Commissioners for Palestine	1920 - 1948 A.D.
	B. French High Commissioners and Delegate Generals:	
*	1. Lebanon	1919 - 1926
*	2. Syria	1923 - 1946
	C. Ḥāshimites:	
*+	1. Hejaz	1908 - 1925
*+	2. Jordan/Transjordan	1921 -
*+	3. Iraq	1921 - 1958
*	D. Presidents of Lebanon	1926 -
*	E. Rulers of Syria	1945 -
*	F. Presidents of Israel	1948 -
*	G. Prime Ministers of Israel	1949 -
*	H. Rulers of Iraq	1958 -

## A. Palestine - British High Commissioners

1920	Sir Herbert Samuel	1937	Sir Harold MacMichael
1925	Lord Plumer	1944	Lord Gort
1928	Sir John Chancellor	1945-48	Sir Alan Cunningham
1931	Sir Arthur Wauchope		

## B.1. <u>Lebanon - French High Commissioners and Delegate Generals</u>

1919	Gen. Henri Gouraud	1926	Henri Ponsot
------	--------------------	------	--------------

## B.2. $\underline{\text{Syria}}$ - French High Commissioners and Delegate Generals

1923	Gen. Maxime Weygand	1940	Gen.	Henri-Fernand Dentz
1925	Gen. Maurice Sarrail	1941	Gen.	Georges Catroux
1925	Henri de Jouvenal	1943	Yves	Chataigneau
1933	Damien de Martel	1943	Jean	Helleu
1938	Gabriel Puaux	1944-46	Gen.	Paul Emile Beynet

## C.1. <u>Hāshimites - Hejaz</u>

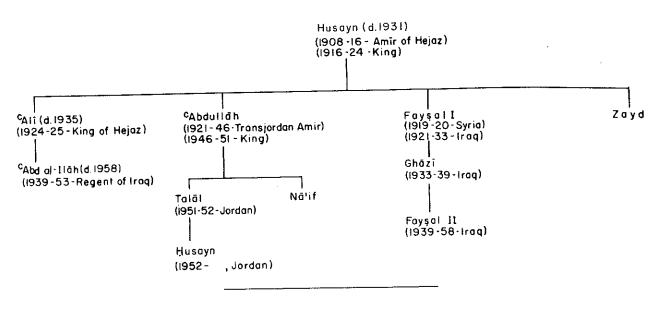
1908	Ḥusayn [Amīr]	1924-25	c <sub>A11</sub>
1916	Ḥusayn [King]		

## C.2. <u>Hāshimites - Transjordan/Jordan</u>

1921	<sup>C</sup> Abdallāh [Amīr]	1952	Ḥusayn
1946	<sup>C</sup> Abdallāh [King]		
1951	Ţalāl		

## C.3. <u>Hashimites - Iraq</u>

1921	Fayşal I	1939-58	Faysal II
1933	Ghāzī		



## D. Presidents of Lebanon

1926 1934 1936 1941 1943 1943	Sharl Dabbās [Charles Dabbas] Ḥabīb al-Sa <sup>C</sup> d [Habib Sa'd] Imīl Iddi [Emile Edde] Alfred Naqqāsh [Alfred Naccache] <sup>C</sup> Ayyūb Thābit [Eyub Tabet] Batru Trād [Petro Trad] Bishārah al-Khūrī [Bishara Khuri]	1964 1970 1976 1982	Sharl Ḥilū [Charles Helou] Sulaymān Franjiyah [Suleiman Franjieh] Ilyās Sarkis [Elias Sarkis] Amīn al-Jumayyil [Amin Gemayel]
	_		

#### E. Rulers of Syria

1945	Shukrī al-Quwatlī	1961	Naẓīm al-Qudsī [President]
	Husnī Za <sup>C</sup> īm	1963	Amīn al-Ḥāfiz
1949	Sāmī al-Ḥinnāwī	1966	Şalāḥ Jadīd
	Adīb Shīshaklī	1970	Ḥāfiẓ al-Asad
1954	Akram al-Hawrani ]		
	<sup>C</sup> Abd al-Ḥamid al-Sarrāj ] <sup>Di</sup> umvirate		
1958	United Arab Republic		

## F. Presidents of Israel

1948	Chaim Weizmann	1983	Chaim Herzog
1952	Itzhak Ben-Zvi		
1963	Zalman Shazar		
1973	Ephraim Katzir		
1978	Itzhak Navon		

## G. Prime Ministers of Israel

1949 David Ben-Gurion

1983 Yitzhak Shamir

1953 Moshe Sharett

1955 David Ben-Gurion

1963 Levi Eshkol [d. February 26, 1969]

1969 Golda Meir

1974 Yitzhak Rabin

1977 Menachem Begin

## H. Rulers of Iraq

1958 <sup>C</sup>Abd al-Ḥamīd Qāsim

1979 Şaddam Husayn al-Takriti

1963 <sup>C</sup>Abd al-Şalām <sup>C</sup>Ārif

1966 <sup>C</sup>Abd al-Raḥmān <sup>C</sup>Ārif

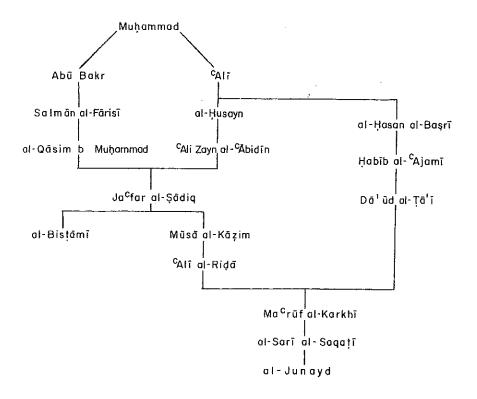
1968 Aḥmad Ḥasan al-Bakr

## - A.

## V. Supplementary Charts

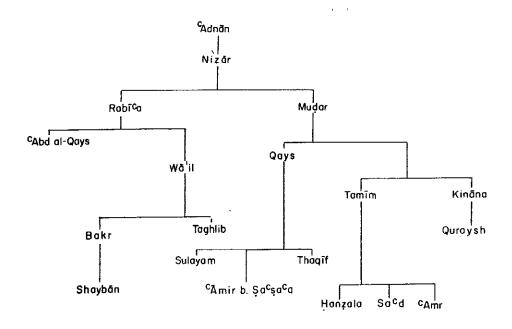
Major Şūfī Silsila Major Arab Tribes: Skeleton Outline Time Chart, 600-1800 A.D. Semitic (Afro-Asiatic) Family of Languages Indo-European and Altaic Families of Languages

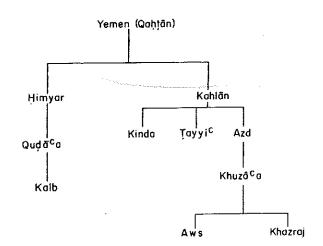
## MAJOR SŪFĪ SILSILA



	g.					
·						
				•		
	•					
		•				
			·			
						•

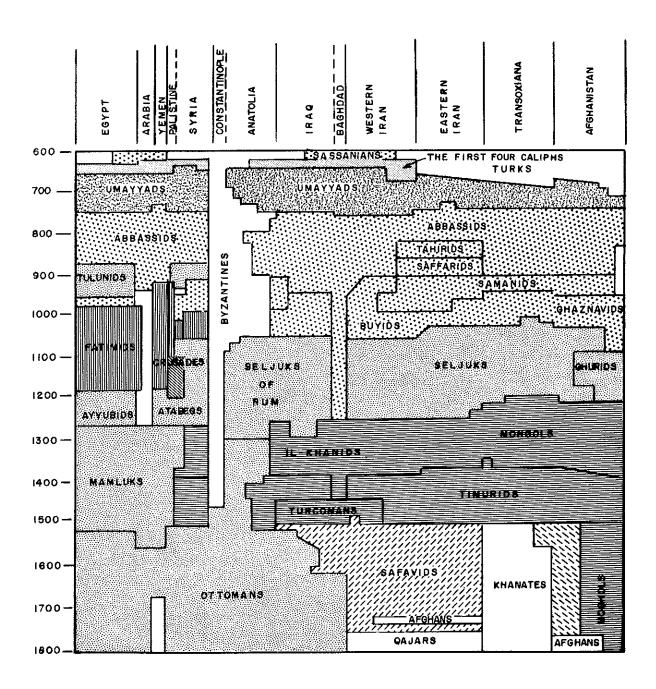
## MAJOR ARAB TRIBES: SKELETON OUTLINE





		•

## C. TIME CHART, 600 to 1800 A.D.

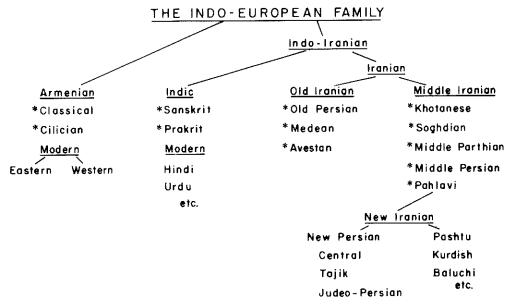


South B. Modern (Spoken) I. Hadara Group 2.South Arabic \*4. Qatabanian \*3. Himyaritic \*2. Minaean A. Ancient \* I. Sabaean 2. Sogotri C. Ethiopic Nor th Southwest I.Modern Literary 3. Syro-Palestinian C. Modern (Spoken) 6. Hassani (Mauretanian) A. Pre-Classical I. North Arabic \* I. Lihyanian \*2. Talmudic 5. Maghribi 4. Egyption \*3. Safaitic a. Maltese SEMITIC [AFRO-ASIATIC] FAMILY OF LANGUAGES B. Classical I. Arabian 2. Iraqi \*a. Western (Jacobite) \*b. Eastern (Nestorian) \* I. Jewish Babylonian \*b.Imperial Aramaic \*c.Biblical Aramaic \*2.Mandaean West 3. Syriac 8.Eastern <sup>k</sup>a. Old Aramaic l Aramaic B. Inland Semitic, Family \*2. Christian Palestinian \* I. Jewish Palestinian Northwest \* a. Proto-Palestinian 5. Modern Aramaic \*3. Palmyranean \* 4. Nabataean \*c Phoenician 2. Canaanite \*3. Medieval \*2. Mishnaic \* b. Moabite \* I. Biblical 4. Modern A. Western \* LUgaritic d. Hebrew B. Assyrian \*I. Old Akkadian (Akkadian) \*A. Babylonian

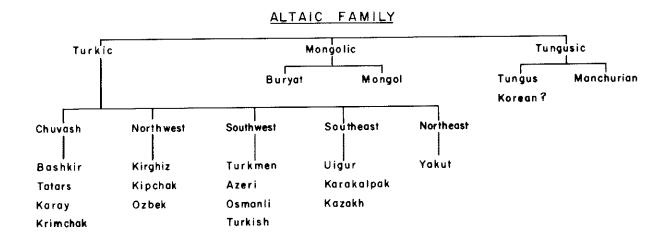
\*indicates that language or dialect is extinct

c. Modern Syriac

## INDO-EUROPEAN and ALTAIC FAMILIES OF LANGUAGES



\* languages no longer spoken



# VI. Chronology

The selecting of items for this chonological list is based upon the author's teaching and research experiences. For example, some of the previously listed dynasties, rulers and administrators are listed, but not all of them. In most cases, there is general agreement among scholars as to when events took place, except for incidents during the first three decades of Islam. The foundation dates for the city of al-Kūfa are given in the medieval Arabic sources as A.H. 15, 16, 17 and 18, or any one of four years between 636 and 640 A.D. I have chosen 637. The few other cases of disagreement represent one-year variations between sources.

The most detailed chronology for the period to circa 1800 is by Marshall G.S. Hodgson. The Venture of Islam, 3 vols. (Chicago: University of

Chicago Press, 1974), in his numerous tables. For events since 1947, MEJ includes a chronology at the end of each quarterly volume, and they are extremely valuable. Two new annuals are also very helpful:

- Colin Legum, ed., Middle East Contemporary Survey (New York: Holmes and Meier), with the first volume covering October 1976 to October 1977.
- David H. Partington, ed., The Middle East Annual (Boston: G.K. Hall & Co.), with Volume 1 covering 1981.

There are also various standard references for current events or annual surveys which can be used.

_570_	Traditional date for birth of Muḥammad.		Ghadir Khumm where, according to
602	End of Lakhmid dynasty at Ḥīra.		Shī <sup>c</sup> ite tradition, Muḥammad appointed <sup>C</sup> Alī his successor.
610	Muḥammad received first revelation.	632	June 8: Death of Muḥammad.
615	Emigration of some Muslims from Mecca to	632-634	
	Abyssinia.	633	End of al-Ridda Wars. Defeat of
622	Hijra: Beginning of Muslim calendar.		Musaylima by Khālid b. al-Walīd.
	Sept. 24: Muhammad's arrival at Yathrib	634	Defeat of Byzantines at Ajnadayn.
	[Medina/Madina].		Aug.: Death of Abū Bakr.
624	Muhammad's victory at Badr.	634-644	_
625	Muḥammad's temporary defeat at Uḥud.	635	Occupation of Damascus by Khalid b.
627	Battle of the Khandaq [Trench] at		al-Walid.
	Medina. Meccans repulsed.		Expulsion by <sup>C</sup> Umar of Jews from Khaybar
628	Agreement at al-Ḥudayblyah between		and Christians from Najran.
	Muḥammad and Meccans.	636	Defeat of Sassanians at Qadisiya.
629	Pilgrimage to Mecca.	637	Defeat of Byzantines at Yarmūk.
630	Mecca under Muslim rule.		Muslim conquest of Ctesiphon, Sassanian
630-631	"Year of Delegations" of Arab tribal		capital.
	leaders to Muḥammad.		Kufa [al-Kūfa] and Basra [al-Baṣra] es-
632	March 16 [18 Dhū-l-Ḥijja A.H. 10]:		tablished as garrison bases [amsar].

638	Muslim conquest of Jerusalem.	684	July: Battle of Marj Rāḥit.
640	Jan.: <sup>C</sup> Amr b. al- <sup>C</sup> Āṣ entered Egypt.		Victory of Kalb over Qays.
641	<sup>C</sup> Amr_b. al- <sup>C</sup> Āṣ captured Babylon.	685-687	Revolt of Mukhtār at al-Kūfa.
	Fusṭāt founded.	685-705	Reign of Caliph <sup>C</sup> Abd al-Malik.
	Defeat of Sassanians at Nihawend and	692	al-Ḥajjāj b. Yūsuf ended <i>fitnah</i> of Ibn
	fall of Persia.		al-Zubayr; occupied Mecca.
644	Nov.: Murder of <sup>C</sup> Umar by a non-Muslim	694-714	al-Ḥajjāj b. Yūsuf, Governor of Iraq.
	slave.	<u>696</u>	Introduction of all-Arabic coinage.
644-656	Reign of Caliph <sup>C</sup> Uthmān.		
646	Final capture of Alexandria, previously	705-715	Reign of Caliph Walid I.
	held from 642-645.	705	Umayyad mosque of Damascus built.
649	Conquest of Cyprus by Mu <sup>C</sup> āwiya, Governor	c.705	Wāsiṭ founded a garrison city.
	of Syria.	711	Ţāriq, subordinate of Mūsā b. Nuṣayr,
651	Yazdigird III, last Sassanian ruler,		invaded Spain.
	murdered at Merv.	711-713	Conquest of Sind and Transoxiana.
656	June: Assassination of <sup>C</sup> Uthman by	714	Death of al-Ḥajjāj.
	Muslims.	717-718	Siege of Constantinople under Maslama
	Dec. 9: Battle of the Camel near Basra;		failed.
	<sup>C</sup> Alī defeated al-Zubayr, Ţalḥa and	717	First Muslim expedition across Pyrenees.
	<sup>C</sup> Ā'isha.	717-720	Reign of Caliph <sup>C</sup> Umar II.
656-661	Reign of Caliph <sup>C</sup> Alī.	720-724	Reign of Caliph Yazīd II.
	First civil war.	720-759	Occupation of Narbonne.
c.657	Battle of Şiffin between <sup>C</sup> Ali and	724-743	Reign of Caliph Hisham.
	Mu <sup>C</sup> awiya.	728	Death of mystic, al-Hasan al-Baṣrī.
c.659	Arbitration at Adhruh.	732	Battle of Tours [Poitiers].
*****	Battle between <sup>C</sup> Alī and Kharijites at	, 0.2	Charles Martel defeated Muslims.
	Nahrawan Canal.	739-742	Anti-Arab Berber revolt in North Africa.
661	Jan. 24: CAlī murdered by a Kharijite.	740	Failure of Shi <sup>C</sup> ite revolt.
	Ḥasan b. <sup>C</sup> Alī renounced claim to		Death of Zayd.
	caliphate.	745-750	Reign of Caliph Marwān II.
661-680	Reign of Caliph Mu <sup>C</sup> -awiya I.	747	June: CAbbasid revolt begun by Abū
	Umayyad Dynasty.	747	Muslim near Merv.
662-675	Ziyād ibn Abīhi, Governor of Basra;		Third civil war.
002-073	then of Kufa as well.	749	Sept.: CAbbasid troops took Kufa.
667	Arabs cross Amū Darya [Oxus].	749	Nov.: Abū-1- <sup>C</sup> Abbās [posthumous]y
	Establishment of Qayrawān.		
670	CUqba b. Nāfi <sup>C</sup> [d. 683] active in North		called al-Saffāḥ] proclaimed caliph
		750	at Kufa.
674 670	Africa.	750	Feb.: Marwan defeated at Battle of
674-679	Siege of Constantinople failed.		Greater Zāb.
680	Oct. 10 [10th Muharram A.H. 61]:		June: Massacre of most Umayyad family
	Ḥusayn b. <sup>C</sup> Alī martyred at Karbalā'.		members by <sup>C</sup> Abbāsids.
680-683	Reign of Caliph Yazīd I.	750-1258	CAbbasid dynasty.
683-692	Fitnah of Ibn al-Zubayr [2nd civil war].	750-754	Reign of Caliph Abū-l- <sup>C</sup> Abbās al-Saffāḥ.
683-684	Reign of Caliph Mu <sup>C</sup> awiya II.	754-775	Reign of Caliph Abū Ja <sup>C</sup> far al-Manşūr.
684-685	Reign of Caliph Marwān I.	756 <b>-</b> 1031	Umayyad dynasty of Spain.

754	Assassination of Abū Muslim by order of	836-889	Samarra <sup>C</sup> Abbāsid capital.
, ,	al-Manşūr.	842-847	Reign of Caliph al-Wāthiq.
755-788	<sup>C</sup> Abd al-Raḥmān I in Cordoba.	847-861	Reign of Caliph al-Mutawakkil.
757	Death of translator and author of Arabic	855	Death of jurisconsult, Aḥmad b. Ḥanbal.
	prose,Ibn al-Muqaffa <sup>c</sup> .	861-908	Most active period of Ṣaffārid dynasty,
762	Founding of Baghdad [Madinat al-Salam].		led by Ya <sup>C</sup> qub al-Şaffār [d. 879].
	Unsuccessful Shī <sup>C</sup> ite revolt at Medina by	864	Zaydī Shī <sup>C</sup> ite dynasty established in
	Muḥammad b. <sup>C</sup> Abdullāh, "The Pure Soul."		Daylam.
763	Death of Shī <sup>C</sup> ite, Ibrāhīm b. <sup>C</sup> Abdullāh.	868	Death of writer, al-Jāḥiz.
765	Death of Ja <sup>C</sup> far al-Ṣādiq, 6th Shī <sup>C</sup> ite	868-905	Tulunid dynasty of Egypt founded by
	Imam.		Aḥmad b. Tūlūn [808-884].
767	Death of jurisconsult, Abū Ḥanīfa.	869-892	Reign of Caliph al-Mu <sup>C</sup> tamid, regent.
	Death of Ibn Iṣhāq, biographer of		al-Muwaffaq took charge of <sup>C</sup> Abbasid
	Muḥammad.		army.
775-785	Reign of Caliph al-Mahdī.	869-883	Zanj revolt.
785-786	Reign of Caliph al-Hādī.	870	Conquest of Malta.
786-809	Reign of Caliph Hārūn al-Rashīd.		Death of hadith collector, al-Bukhāri.
792	al-Amin designated successor to Hārūn	871	Zanj sacked Basra.
	al-Rashīd.	873	Death of philosopher, al-Kindi.
795	Death of jurisconsult, Mālik b. Anas.		Death of translator, Ḥunayn b. Isḥāq.
798	Death of jurisconsult, Abū Yūsuf, of		Disappearance of 12th Shī <sup>c</sup> ite Imām.
	the Hanafite madhhab.	873-940	Lesser or Little Occulation [Ghaybah]
799	al-Ma <sup>r</sup> mun designated 2nd successor to		for Ithnā <sup>C</sup> Asharī.
	Hārūn al-Rashīd.	874-999	Sāmānid dynasty of Transoxiana.
		877	Aḥmad b. Ṭūlūn began building mosque
800-909	Aghlabid dynasty of North Africa.		in al-Qaṭā <sup>c</sup> i.
801	Death of female mystic, Rābi <sup>C</sup> a.	880s	Rise of Qarmatians.
803	Fall of Barmakid family.	883	Death of jurisconsult, Dāwūd b. Khalaf
805	Death of jurisconsult, al-Shaybānī of		of the Zāhirī <i>madhhab</i> .
	the Hanafite madhhab.	886	Peace agreement between Ṭūlūnid
806	Major Muslim attack against Byzantium.		Khumārawayh and Caliph al-Mu <sup>C</sup> tamid.
809-813	Reign of Caliph al-Amīn.	890-1008	Major line of Ḥamdānid dynasty of Iraq
	Fourth civil war.		and Syria.
812	Siege of Baghdad by Ṭāhir.	892	Death of historian, Aḥmad al-Balādhurī.
813-833	Reign of Caliph al-Ma¹mūn.		_
816-838	Revolt of Babak, primarily in Azerbaijan.	901	Establishment of Shī <sup>c</sup> ite Zaydī state
817	al-Ma'mūn designated <sup>C</sup> Alī al-Riḍā [d.		in Yemen.
	818] as successor.	902-908	Reign of Caliph al-Muktafi.
819	al-Ma'mūn entered Baghdad.	908	Dec. 17: One-day caliphate of Ibn
820	Death of jurisconsult, al-Shāfi <sup>C</sup> ī.		al-Mu <sup>C</sup> tazz.
821-873	Ṭāhirid dynasty of Khurāsān.		Revolt in name of Fatimid dynasty in
827	al-Ma'mūn established Mu <sup>C</sup> tazilite doc-		North Africa.
	trines as "orthodoxy."	909-1171	Fāṭimid dynasty.
829-831	Revolt of Copts in Egypt.	910	Death of mystic, al-Junayd.
833-842	Reign of Caliph al-Mu <sup>C</sup> tașim.	922	Death of mystic, al-Ḥallāj.

	_	4070	n
923	Death of historian, al-Ṭabarī.	1063-1072	Reign of Alp Arslan, Seljuk sultan.
925	Death of physician, al-Rāzī.	1064	Death of philosopher, Ibn Ḥazm.
928	Qarmatians stole Black Stone from Ka <sup>C</sup> ba; held it until 951.	1065	Establishment of Nizāmiyyah madrasa in Baghdad.
929	<sup>C</sup> Abd al-Raḥmān III [912-961] of Umay-	1071	Aug. 26: Battle of Manzikert [Malaz-
	yads of Spain took title of "caliph."		girt] and Byzantine defeat.
932-1062	Būyids of Iraq and Iran.	1072-1092	Reign of Malik Shāh, Seljuk sultan.
935-969	Ikhshīdid dynasty of Egypt founded by	1075	Seljuks of Rūm made Iznik [Nicaea]
300 000	Muhammad b. Tughj.		their capital.
935	Death of theologian, al-Ash <sup>C</sup> arī.	1090	Ḥasan-i Ṣabbāh seized Alamut fortress.
936	Ibn Rā'iq became amīr al-umarā'.	1092	Niẓām al-Mulk murdered by Assassins.
940	Beginning of Greater Occulation	1095	Nov.: Pope Urban at Clermont called
	[Ghaybah] for Ithnā <sup>C</sup> Asharī.		for First Crusade.
944	Peace agreement between Muḥammad b.	1097	First Crusade at Constantinople; then
• • • • • • • • • • • • • • • • • • • •	Tughj al-Ikhshid and Caliph		took Iznik.
	al-Muttaqi.		Konya became capital of Seljuks of Rum.
945-1055	Būyids occupied Baghdad.	1098	Crusaders captured Antioch.
950	Death of philosopher, al-Fārābi.	1099	July 15: Jerusalem conquered by
953 <b>-</b> 975	Reign of al-Mu <sup>C</sup> izz, Fāṭimid caliph.		Crusaders.
956	Death of historian, al-Mas <sup>C</sup> ūdī.		
962-1186		1100	Baldwin became King of Jerusalem.
962	Alptegin in Ghazna.	1111	Death of philosopher and mystic,
965	Death of poet, al-Mutanabbi.		al-Ghazzāli.
966-968	Kāfūr ruled Egypt.	1118-1157	Reign of Sanjar, Seljuk sultan.
969	Jawhar conquered Egypt for Fāṭimids and	1123	Death of poet and astronomer, <sup>C</sup> Umar
303	founded Cairo.		Khayyām.
973	al-Azhar was founded.	1124	Death of Ḥasan-i Ṣabbāh,
975-996	Reign of al- <sup>C</sup> Azīz, Fāṭimid caliph.		leader of Assassins.
996-1021		1144	Zangi [1127-1146] captured Edessa
998-1030	_		[Urfa] from Crusaders.
350 1000		1147	Second Crusade, led by Conrad II and
1020	Death of poet Firdawsi, author of		Louis VII.
	"Shānnāma."	1148-1215	
1030	Death of historian, Miskawayh.	1154	Nūr al-Din [1146-1174] captured
1036-109			Damascus.
1037	Death of philosopher, Ibn Sinā	1166	Death of $ar{vufi}$ , $^{ extsf{C}}$ Abd al-Q $ar{ extsf{a}}$ dir G $ar{ extsf{i}}$ l $ar{ extsf{a}}$ n $ar{ extsf{i}}$ .
200.	[Avicenna].	1169-1193	Ṣalāḥ al-Dīn [Saladin] controlled
1039	Death of optician, Ibn al-Haytham.		Egypt.
1048	Death of savant, al-Birūni.	1171-1250	
1055-1063		1171	Ṣalāḥ al-Dīn ended Fāṭimid dynasty
	Seljuks.		and established Ayyūbid dynasty.
1058	Death of political theorist, al-Mawardi.	1176	Sept.: Kilij Arslān defeated Byzan-
- <del></del>	Death of poet, Abū-l- <sup>C</sup> Alā al-Ma <sup>C</sup> arrī.		tine forces at Myriokephalon.
1059	Shī <sup>C</sup> ite revolt in Iraq, led by	1180-1225	
<del>-</del>	al-Basāsīrī.	1187	July 4: Ṣalāḥ al-Dīn victorious over
			Crusaders at Battle of Ḥaṭṭin.

1189-119	2 Third Crusade, led by Frederick	1265	Death of Hūlāgū.
	Barbarossa, Philip Augustus and Richard I.	1271	Journey of Marco Polo through Persia to China.
1198	Death of philosopher, Ibn Rushd [Aver-	1273	Death of mystic, Jalāl al-Dīn al-Rūmī.
<u> </u>	roës].	1274	Death of astronomer, Nāṣir al-Dīn al-Kumi.  al-Tūṣī.
c.1200	Death of Persian writer, <sup>C</sup> Aţţār.	1279-1290	•
1200-1218		1282	5 The state of the
	sultan.	1291	Death of biographer, Ibn Khallikan.
1203	Death of Persian poet, Nizami.	1231	Fall of last Crusader stronghold in
1204-1261			Levant, during Mamluk sultanate of
	of Constantinople.	1291	al-Ashraf Khalil [1290-1293].
1206	Temuchin took title of Chingiz Khān.	1291	Death of poet, Sa <sup>C</sup> di.
1218	Fifth Crusade landed at Damietta.	1294	Marco Polo in Persia on return to
1218-1238		1005 1004	Europe.
	sultan of Egypt.	1295-1304	_ Reign of Ghāzān Khān, Īl-Khānid ruler.
1220	Khwarazm Shāhs defeated by Chingiz	1317-1335	Reign of Abū Sa <sup>C</sup> īd, Ĩl-Khānid ruler.
	Khān.	1318	Death of historian, Rashid al-Din.
1220-1231	Reign of Khwarazm Shāh Jalāl al-Dīn.	1324-1360	
1227	Death of Ghengis Khān.	1326	Ottomans captured Bursa.
1229	Death of geographer, Yāqūt.	1328	Death of Hanbalite, Ibn Taymiyyah.
	Peace treaty between Sixth Crusade,	1331	Ottoman conquest of Nicaea [Iznik].
	led by Frederick II, and al-Malik	1337	Ottoman conquest of Nicomedia [Izmit].
	al-Kāmil.	1345	First Ottoman campaign in Europe.
1234	Death of historian, Ibn al-Athīr.	1354	Ottoman conquest of Ankara.
1235	Death of $ar{sufi}$ poet, Ibn al-Fārid.		Ottoman occupation of Gallipoli.
1238-1492	Naṣrid dynasty of Granada.	c.1360-89	Reign of Murad I, Ottoman sultan.
1240	Death of philosopher, Ibn <sup>C</sup> Arabi.	1361	Murad captured Adrianople [Edirne].
1242-1258	Reign of al-Musta <sup>C</sup> ṣim, last <sup>C</sup> Abbāsid	1369	Timur conquered Khurasan and Trans-
	caliph of Baghdad.		Oxiana.
1243	Mongols defeated Seljuks of Rum at	1371	
	Kösedagh near Sivas.	13/1	Battle of Chermanon and Ottoman
1244	Jerusalem taken by Khwarazmian troops.	1378-1469	victory over Serbs.
1249	Seventh Crusade, led by Louis IX,	1370-1403	Qara Qoyunlu [Black Sheep] dynasty
	landed at Damietta.	1270 1502	in Armenia and Azerbaijan.
1250-1517	Mamlūk dynasty in Egypt.	1378-1502	Aq Qoyunlu [White Sheep] dynasty in
1250	Shajar al-Durr, female ruler of Egypt.	1202 1517	Iraq and Armenia.
1256	Hūlāgū took Assassin stronghold of	1382-1517	Circassian or Burjī Mamlūk rule of
	Alamut.	1200 1000	Egypt and Syria.
1256-1249	Il-Khanid dynasty of Persia.	1382-1398	Reign of Barqūq, Mamlūk sultan.
1258	Feb.: Hulagu sacked Baghdad and ended		Ottoman conquest of Sofia.
	CAbbasid caliphate.		Ottoman conquest of Nish.
1260	Sept. 3: Mamlūk victory at <sup>C</sup> Ayn Jālūt		Ottoman conquest of Salonika.
	over Mongols.	1389	June 15: Battle of Kosovo and Otto-
1260-1277			man victory over Serbs.
	Reign of Baybars, Mamlūk sultan.		Death of poet, Ḥāfiẓ.

				Oct.17-19: Second Battle of Kosovo.
	1389-1402	Reign of Bāyezīd I, Ottoman sultan.	1448	Ottomans defeated Hungarians.
	1391-1398	First Ottoman siege of Constantinople.		Death of ruler and astronomer, Ulugh
	1395	June: Wallachia became an Ottoman	1449	Beğ.
		vassal state.	1.851	Feb. 3: Death of Murad II.
		Sept. 25: Battle of Nicopolis.	1451	Reign of Mehmed II, Ottoman sultan.
		Ottoman victory over Venice, Hungary,	1451-1481	Ottoman fortress of Rumeli Hisari
		and other West Europeans.	1452	
	1397	Ottomans annexed Karaman lands, in-		erected.
		cluding Konya.	1453	Apr. 6-May 29: Ottoman siege and
	1398	Ottoman conquest of Vidin in Europe		capture of Constantinople. Ottomans made Moldavia a tribute state.
	1000	and Sivas in Anatolia.	1455	
	1398-1399	Timur attacked India and sacked Delhi.	1456	Ottomans failed again to take Belgrade.
-	1030 1000		1459	Ottomans' final defeat of Serbs after
	1400-1401	Tīmūr attacked Syria and Asia Minor.		death of George Brankovich.
	1400-1401	Captured Sivas.	1460	Mehmed II conquered Morea.
	1402	July 28: Battle of Ankara.	1461	Ottoman conquest of Trebizond.
	1402	Timur captured Bayezid.	1463-1479	
	1402-1413	Pavozadio	1464	Completion of Topkapi Sarayı in
	1402-1415	sons: Süleymān, Mehmed and <sup>C</sup> Īsā.		Istanbul.
	1.400	Ottomans lost Salonika.	1466-1470	Inconclusive war between Mamlüks and
	1403	Death of Bayezid.		Ottomans.
	4 * 5 *	Feb. 18: Death of Timur.	1468	Meḥmed II re-annexed Karamān lands
	1405	- a. T. B. J. L C. + ha Timuride		in Anatolia.
	1405-1447	Death of Ibn Khaldun, historian.		Jan. 17: Death of Iskender Beğ.
	1406	Mehmed I unified Ottoman territories.	1468-1496	Reign of Qāyitbāy, Mamlūk sultan.
	1413	Mehmed reconquered Smyrna [Izmir].	1469	Death of historian, Ibn Taghri Birdi.
	1415	Talle Editor	1471-1478	3 Uzun Ḥasan, Aq Qoyunlu ruler, sought
	1418-1422			European support against Ottomans.
		Muṣṭafā]. Reign of Murād II, Ottoman sultan.		
	1421-1451	Second Ottoman siege of Constantinople.	1472	Venetian, Cypriot and Uzun Ḥasan al-
	1422	. = a = 1 + a a		liance against Ottomans.
	1422-1437		1475	Ottoman conquest of Genoese colonies
	1425-1430			in Crimea.
	1430	Ottomans reconquered Salonika.		Ottoman suzerainty over khānate of
	1440	Ottomans failed to take Belgrade.		Crimea.
	1442	Death of historian, al-Maqrizi.	1479	Ottoman-Venetian peace.
	1443	Iskender Beğ [Scanderbeğ/Georges	1480-148	Vad Otmanto Italy
		Kastriote] rebelled in northern	1481	May 3: Death of Meḥmet II.
		Albania.	* 10"	May 20: Accession of Bayezid II.
	1444	Murād II abdicated in favor of Meḥmed		June 20: Battle of Yenisehir.
		II.		Bāyezīd II defeated Cem, his brother
		Nov. 10: Battle of Varna; Ottoman		and rival.
		defeat of Hungarian King Ladislas	1481-15	- Titt Ottomon cultan
		and John Hunyadi.	1481-15	Ottomans annexed Herzegovina.
	1446	Murad II's second accession to Otto-	1484	Ottomans annexed Kilia and Akkerman.
		man sultanate.	T-10-4	

1487	Bartholomew Diaz rounded Cape of Good	1500
	Hope by vessel.	1526 Aug. 29: Ottoman victory over Hungar-
1492	Fall of Nasrid dynasty in Granada to	ians at Battle of Mohács.  1528 Ottomans captured Buda
	Christians.	t commits captured budg.
	Death of $ec{sufi}$ poet, Jām $ec{i}$ .	of vienna.
1495	Feb. 25: Death of Ottoman, Prince	- January Babui .
	Cem, in Naples.	man between Suleyman
1497	Bābur, eventual founder of Mughal	and Hapsburg Archduke Ferdinand.
	dynasty, captured Samarqand.	War between Ṣafavids and Ottomans.
1499	Ismā <sup>C</sup> īl came out of hiding and 1501	Barbarossa made Ottoman Grand Admiral.
	established Safavid dynasty.	1534 Ottomans captured Tabriz and Baghdad.
	Ottoman conquest of Lepanto.	1535 Ottoman-French alliance.
1499-150	2_ Ottoman war with Venice.	1537-1540 Ottoman-Venetian War.
	The second secon	1541 Ottomans annexed Central
1500-1516	5 Reign of Qānṣūh al-Ghawrī, Mamlūk	Hungary.
	sultan.	1547 Ottoman-Hapsburg peace.
1502	Şafavid capital established at Tabriz.	1548 Ottoman-Şafavid War.
1504	Safavid Shah Isma <sup>C</sup> il took Baghdad.	1550 Süleymāniye mosque built by Sinan in
1505	Babur established Mughal dynasty in	Istanbul.
	India.	1551-1562 Ottoman-Hapsburg War.
	Death of encyclopedist, al-Suyūtī.	1552 Ottomans failed to dislodge Portuguese
1506	Death of painter, Bihzād.	from Hormuz.
1507	Portuguese attacked Hormuz.	1553-1555 Ottoman war with Safavids.
1509-1512		1555 May 29: Ottoman-Şafavid Peace Treaty
	ily among Bāyezīd's sons: Korkūd,	at Amasya.
	Ahmed and Selim.	Revolt against Süleyman in name of
1511	Rebellion of Shāh Kuli in Anatolia.	executed son, known as the second
1512-1520	Reign of Selim I, Ottoman sultan after	Düzme [False] Muștafă.
	deposing his father, Bayezid II.	1558-1560 Struggle for power between Süleyman's
1512	Withdrawal of Babur from Central Asia.	sons, Selim and Bayezid.
1514	Aug. 23: Selim I defeated Shah Isma <sup>c</sup> il	1561 Țahmāsp made Qazvīn Ṣafavid capital.
	and his Qizilbash troops at	1566 Sept. 6: Süleyman's death before
	Chāldirān.	fortress of Szigetvar.
1516	Portuguese, under d'Albuquerque, took	1566-1574 Reign of Selīm II, Ottoman sultan.
	Hormuz.	1569 Ottoman campaign against Russians.
	Aug. 24: Ottoman victory over Mamlüks	Ottoman campaign in Yemen.
	at Marj Dabiq.	1571 Ottoman conquest of Famagusta, Cyprus.
1517	Jan.: Ottoman conquest of Egypt.	Oct. 7: Ottoman naval loss to Holy
	Reign of Süleyman I, Ottoman sultan.	League at Lepanto.
	Ottoman conquest of Belgrade.	1578 Ottomans annexed Georgia and Derbent.
	Ottoman conquest of Beigrade.	1578-1639 Ottoman-Ṣafavid wars.
	Ottoman conquest of Rhodes.	1588-1629 Reign of <sup>C</sup> Abbās I, Ṣafavid shah.
. 2040	Revolt of Ahmad Pāshā in Egypt; sup-	1590 Ottoman-Ṣafavid peace.
	pressed by Ibrāhīm, Ottoman Grand Vezir.	1593-1606 Ottoman-Hapsburg War.
1524-1576		1596-1610 Major problem with celali in Anatolia.
. 20,0	Reign of Ṭahmāsp, Ṣafavid shah.	

1600   Shāh "Atbās made Işfahān the Şafavid   1609			1500	Ottomans lost Belgrade.
Death of Ottoman poet, Bazī.  1602 Shāh 'Abbās captured Baḥrain from the Portuguese.  1603 Shāh 'Abbās captured Tabriz.  1606 Ottoman-Austrian Peace Treaty at Zsitvatorok.  1622 English captured Hormuz.  1623 Shāh Sabās Captured Bashdad.  1639 Ottoman-Seravid Peace Treaty of Zuhāb [Gay-ri Shīrīn].  1639 Ottoman secaptured Baghdad.  1639 Ottoman setatoked Crete.  1645-1670 Ottoman statacked Crete.  1661-1676 Almed Köprülü, Ottoman Vezir.  1661-1676 Almed Köprülü (Datoman Vezir.  1662-1676 Almed Köprülü (Datoman Vezir.  1663 Austria Joined Venice against Ottomans.  1664 Ottoman Sefeated at St. Gotthard.  20-year truce concluded at Vasvár with Austria.  1669 Conclusion of Ottoman-Venetian conflict by capitulation of Qandiya.  1672-1676 Ottoman-Polish War.  1679 Peace of Zurawno.  Ottomans gained Podolia and Eastern Ukraine of Peace of Carlowitz.  1679 Death of Ottoman-Venetian Conclusion of Ottoman-Venetian conclusion of Ottoman-Venetian Conclusion o	1600	Shāh <sup>C</sup> Abbās made Isfahān the Safavid	1688	
1602   Shān ^Abbās captured Bāprain from the Portuguese.   1603   Shān ^Abbās captured Tabriz.   1606   Ottoman-Austrian Peace Treaty at Zsitvatorok.   1622   English captured Baghdad.   1622   English captured Baghdad.   1638   Ottomans recaptured Baghdad.   1639   Ottomans recaptured Baghdad.   1639   Ottomans recaptured Baghdad.   1639   Ottomans attacked Crete.   1645-1670   Ottomans attacked Crete.   1656   Venice conquered Leemos.   1656-1661   Meḥmed Köprülü, Ottoman Vezir.   1661-1676   Almed Köprülü, Ottoman Vezir.   1661-1676   Almed Köprülü, Ottoman Vezir.   1679-1681   Tirst Ly capitulation of Qandiya.   1676-1683   Kara Muṣṭriā.   1676-1683   Kara Muṣṭriā, Ottoman Grand Vezir.   1677-1681   First Ottoman-Russian War.   1716-1718   War with Verice; Ottomans retook Morea.   1717   1716-1718   War with Verice; Ottomans retook Morea.   1718-1730   Tulip Period [Lāle Devri] in Ottoman and Venice against Ottomans.   1725-1730   1726-1729   Ottomans lost Buda to Austria.   1725-1730   1726-1729   Ottomans lost Buda to Austria.   172			1689	Muchafa Kanniilii Ottoman Grand Vezir
Shan Aubas captured solvents   Shan Aubas captured Tabriz			4.400	Ottowans gained land against Austria,
Battle of Szalánkamón.   Ottoman-Austrian Peace Treaty at Zsitvatorok.   1690   Death of Fágil Huspiafa Ksprülü.   1690   Russians, under Peter the Great, took Azov.   1693   Ottomans recaptured Baghdad.   1697   Ottomans defeated at Zenta by Prince Eugene of Savoy.   1699   Jan. 26: Peace of Carlowitz.   1695   July-Aug.: Edirme [Adrianople] Affair [badical to the consumer of the prince o	1602	Shāh <sup>C</sup> Abbās captured Baḥrain from the	1690	
1606 Ottoman-Austrian Peace Treaty at Zsitvatorok.  1622 English captured Hormuz. 1623 Shāh ^Abbās i captured Baghdad. 1639 Ottoman-Safavid Peace Treaty of Zuhāb [Qaşr-i Shīrin]. 1645 Ottomans attacked Crete. 1645-1670 Ottoman Venetian Mar. 1656 Venice conquered Lennos. 1666-16167 Almed Köprullu, Ottoman Vezir. 1661-1676 Almed Köprullu, Ottoman Vezir. 1663 Austria joined Venice against Ottomans. 1664 Ottomans defeated at St. Gotthard. 20-year truce concluded at Vasvár with Austria. 1672-1670 Ottoman-Polish War. 1672-1670 Ottoman-Polish War. 1676-1681 Kara Muştafā, Ottoman Grand Vezir. 1677-1681 First Ottoman-Russian Mar. 1679 Deach of Fāzji Muştafā Köprülü. 1700 Ottomans defeated at St. Gotthard. 1701 Ottomans won Battle of Pruth against Russians; regained Azov. 1702 Peace of Pruth. 1703 Valy-Aug.: Edirne [Adrianople] Affair [Vag²azi] against Sulţān Muştafā II, forcing his abdication. 1701-1711 Ottoman-Russian War. 1701-1711 Ottoman-Russian War. 1702 Ottomans won Battle of Pruth against Russians; regained Azov. 1703 Peace of Pruth. 1704 Ottoman-Austrian War. 1705 Ottomans Norea. 1706 Ottomans Iost Inada to Austria. 1707 Ottomans Iost Inada to Austria. 1708 Ottomans Iost Inada to Austria. 1708 Ottomans Iost Inada to Austria. 1709 Ottomans Iost Inada (Arghan Maḥmūd took Işfahān. 1710 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia. 1709 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia. 1709 Ottomans Inst Inada (Persia) Buttria and Russia. 1709 Ottomans Inst Inada (Persia		Portuguese.		
1606 Ottoman-Austrian Peace Treaty at  Testivatorok.  1622 English captured Hormuz. 1633 Shāh Ghbās I captured Baghdad. 1639 Ottomans recaptured Baghdad. 1639 Ottoman-Safavid Peace Treaty of Zuhāb  [Qaşr-i Shīrīn]. 1645 Ottomans attacked Crete. 1645-1670 Ottoman-Venetian War. 1666 Venice conquered Lemnos. 1666-1661 Meḥmed Köprülü, Ottoman Vezir. 1663 Austria joined Venice against Ottomans. 1664 Ottomans defeated at St. Gotthard. 20-year truce concluded at Vasvár with Austria. 1672-1676 Ottoman-Polish War. 1672-1676 Ottoman-Polish War. 1672-1676 Ottoman-Russian War. 1676-1683 Kara Muştafā, Ottoman Grand Vezir. 1677-1681 First Ottoman-Russian War. 1679 Death of Ottoman Austrian War. 1679 Death of Ottoman Taveler, Evliya Chelebi. 1681 Peace of Radzyn. Ottoman lost Eastern Ukraine. 1682 English captured Baghdad. 1697 Ottomans defeated at Zenta by Prince Eugene of Savoy. 1699 Jan. 26: Peace of Carlowitz. 1703 July-Aug.: Edirne [Adrianople] Affair [vaq² axi] against Sultān Muştafā II, forcing his abdication. 1710-1711 Ottoman-Russian War. 1710-1711 Ottoman-Russian War. 1710-1711 Ottoman-Russian War. 1716-1718 Venice; Ottomans retook Norea. 1717 Austrian conquest of Belgrade. 1718 Peace of Passarowitz. 1719 Period [Lâle Devri] in Ottoman 1719 Period [Lâle Devri] in Ottoman 1719 Period [Lâle Devri] in Ottoman 1719 Period [Lâle Devri] in Ottoman 1719 Period [Lâle Devri] in Ottoman 1719 Period [Lâle Devri] in Ottoman 1719 Period [Lâle Devri] in Ottoman 1725-1730 Ismā'cli Pāshā al-ʿAgm, Governor of 1725-1730 Ismā'cli Pāshā al-ʿAgm, Governor of 1725-1730 Ismā'cli Pāshā al-ʿAgm, Governor of 1725-1730 Najār Khān Āfshār drove Āfghans from 1725-1730 Paris Khān Āfshār drove Āfghans from 1725-1730 Persia. 1725-1730 Najār Khān Āfshār drove Āfghans from 1725-1730 Persia. 1725-1730 Paris Khān Āfshār drove Āfghans from 1725-1730 Persia.	1603	Shāh <sup>C</sup> Abbās captured Tabriz.	1691	
Testivatorok.  1622 English captured Baghdad. 1638 Ottomans recaptured Baghdad. 1639 Ottomans recaptured Baghdad. 1639 Ottomans recaptured Baghdad. 1639 Ottomans recaptured Baghdad. 1639 Ottomans recaptured Baghdad. 1639 Ottomans recaptured Baghdad. 1639 Ottomans recaptured Baghdad. 1639 Ottomans recaptured Baghdad. 1639 Ottomans statacked Crete. 1645-1670 Ottoman attacked Crete. 1645-1670 Ottoman attacked Crete. 1666-1616 Mehmed Köprülli, Ottoman Vezir. 1661-1676 Almed Köprülli, Ottoman Vezir. 1661-1676 Almed Köprülli, Ottoman Vezir. 1662 Ottomans defeated at St. Gotthard. 20-year truce concluded at Vasvár with Austria. 1672-1670 Ottoman-Venetian conflict by capitulation of Qandiya. 1672-1670 Ottoman-Polish Mar. 1672-1670 Ottoman-Polish Mar. 1676 Peace of Zurawno. 1676-1683 Kara Muştafā, Ottoman Grand Vezir. 1677-1681 First Ottoman-Russian Mar. 1679 Death of Ottoman traveler, Evliya Chelebi. 1681 Peace of Radzyn. 0ttomans lost Eastern Ukraine. 1682 July-Sept.: 2nd siege of Vienna. 0ttomans lost Eastern Ukraine. 1683 July-Sept.: 2nd siege of Vienna. 0ttomans lost Badat to Austria. 1684 Holy League of Papacy, Austria, Poland and Verice appainst Ottomans. 1686 Ottomans lost Buda to Austria. 1687 Ottomans lost Buda to Austria. 1688 Ottomans lost Buda to Austria. 1725-1730 Ismā'g'll Pāshā al-Çazm, Governor of Damascus. 1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia. 1729-1730 Nādir Khān Āfshār drove Āfghans from Persia. 1729-1730 Nādir Khān Āfshār drove Afghans from Persia.		Ottoman-Austrian Peace Treaty at		
1622   English captured Baghdad.   1633   1635   1 captured Baghdad.   1639   Ottomans recaptured Baghdad.   1639   Ottomans attacked Crete.   1645-1670   Ottoman sattacked Crete.   1645-1670   Ottoman-Venetian War.   1656   Venice conquered Lemnos.   1666-1667   Almed Köprülü, Ottoman Vezir.   1703   July-Aug.: Edirme [Adrianople] Affair   1704-1676   Almed Köprülü, Ottoman Vezir.   1703   July-Aug.: Edirme [Adrianople] Affair   1704-1710   Ottomans defeated at St. Gotthard.   1710-1711   Ottoman-Russian War.   1710-1711   Ottoman-Russian War.   1710-1711   Ottoman-Russian War.   1716-1718   1716		Zsitvatorok.		Death of Fazil Muştara Kopruru.
1623 Shāh Cabbās I captured Baghdad. 1638 Ottomans recaptured Baghdad. 1639 Ottoman-Şafavid Peace Treaty of Zuhāb	1622	English captured Hormuz.	1696	
Ottomans recaptured Baghdad.  1639 Ottoman-Şafavid Peace Treaty of Zuhāb  [Qaṣr-i Shīrīn].  1645 Ottoman statacked Grete.  1645-1670 Ottoman-Venetian War.  1666 Venice conquered Lemmos.  1666-1667 Alpmed Köprülü, Ottoman Vezir.  1663 Austria Joined Venice against Ottomans.  1664 Ottomans defeated at St. Gotthard.  20-year truce concluded at Vasvár with Austria.  1669 Conclusion of Ottoman-Venetian conflict by capitulation of Qandiya.  1676-1683 Kara Muştafā, Ottoman Grand Vezir.  1677-1681 First Ottoman-Russian War.  1689 Death of Ottoman-Polnad.  1679 Death of Ottoman-Venetian concludes at Vasvár with Austria.  1680 Peace of Radzyn.  Ottomans lost Eastern Ukraine.  1681 Deace of Radzyn.  Ottomans lost Eastern Ukraine.  1682 Ottoman St. Eastern Ukraine.  1683 July-Sept.: 2nd siege of Vienna.  Ottoman lost Buda to Austria.  Venice captured most of Morea.  Russia joined the Holy League.  1687 Ottomans lost Buda to Austria.  Venice captured most of Morea.  Russia joined the Holy League.  1688 Ottomans lost Buda to Austria.  1699 Dathoman Grand Vezir.  1703 July-Aug.: Edirme [Adrianople] Affair  [vasadi against Sulţān Muştafā II, forcing his abdication.  1710-1711 Ottoman-Russian War.  1711 Ottoman-Russian War.  1712 Ottomans lost lands to Austria.  1713 Outomans lost lands to Austria.  1714 Ottomans lost lands to Austria.  1715-1730 Tulip Period [Lât Devri] in Ottoman  1725-1730 Isma <sup>2</sup> Til Pāshā al- <sup>2</sup> Azm, Governor of Damascus.  1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  1729-1730 Austria, Poland force routed by Afghans from Persia.  1729-1730 Austrian conquest of Belgrade.  1725-1730 Isma <sup>2</sup> Til Pāshā al- <sup>2</sup> Azm, Governor of Damascus.  1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  1729-1730 Attriam				
Eugene of Savoy.   Jan. 26: Peace of Carlowitz.		Ottomans recaptured Baghdad.	1697	
[Qaşr-i Shīrīn].  1645 Ottomans attacked Crete. 1645-1670 Ottoman-Venetian War. 1656 Venice conquered Lemnos. 1656-1661 Meḥmed Köprülü, Ottoman Vezir. 1661-1676 Almed Köprülü, Ottoman Vezir. 1663 Austria joined Venice against Ottomans. 1664 Ottomans defeated at St. Gotthard. 20-year truce concluded at Vasvár with Austria. 1669 Conclusion of Ottoman-Venetian conflict by capitulation of Qandiya. 1672-1676 Ottoman-Polish War. 1676 Peace of Zurawno. Ottomans gained Podolia and Eastern Ukraine from Poland. 1676-1683 Kara Muṣṭafā, Ottoman Grand Vezir. 1677-1681 First Ottoman-Russian War. 1679 Death of Ottoman-Russian War. 1679 Death of Ottoman traveler, Evliya Chelebi. 1681 Peace of Radzyn. Ottomans lost Eastern Ukraine. 1683 July-Sept.: 2nd siege of Vienna. Ottoman slost Eastern Ukraine. 1684 Holy League of Papacy, Austria, Poland and Venice against Ottomans. 1686 Ottomans lost Buda to Austria. Venice captured most of Morea. Russia Joined the Holy League. 1789 Peace of Mack of Morea. Russia Joined the Holy League. 1790 Persia. 1703 July-Aug.: Edirne [Adrianople] Affair [vaq°ast] against Sulṭān Muṣṭafā II, forcing his abdication. 1710-1711 Ottoman-Russian War. 1710 Ottoman-Russian War. 1711 Ottoman-Russian War. 1716 Ottoman-Russian War. 1716 Ottoman-Russian War. 1716 Ottoman-Russian War. 1716 Ottoman-Russian War. 1716 Ottoman-Russian War. 1716 Ottoman-Russian War. 1716 Ottoman-Russian War. 1718 Peace of Pruth. 1710 Ottoman-Russian War. 1711 Ottoman-Russian War. 1711 Ottoman-Russian War. 1712 Ottoman-Russian War. 1713 Ottoman-Russian War. 1716 Ottoman-Russian War. 1716 Ottoman-Russian War. 1717 Austrian conquest of Belgrade. 1718 Peace of Passarowitz. 1719 Utomans lost lands to Austria. 1719 Utoman-Russian War. 1710 Utoman-Rus				
1645 Ottomans attacked Crete. 1645-1670 Ottoman-Venetian War. 1656 Venice conquered Lemnos. 1656-1661 Mehmed Köprülü, Ottoman Vezir. 1663 Austria joined Venice against Ottomans. 1664 Ottomans defeated at St. Gotthard. 20-year truce concluded at Vasvár with Austria. 1669 Conclusion of Ottoman-Venetian conflict by capitulation of Qandiya. 1672-1676 Peace of Zurawno. Ottomans gained Podolia and Eastern Ukraine from Poland. 1677-1681 First Ottoman-Russian War. 1679 Death of Ottoman traveler, Evliya Chelebi. 1681 Peace of Radzyn. Ottomans lost Eastern Ukraine. 1683 July-Sept.: 2nd siege of Vienna. Ottoman lost Eastern Ukraine. 1684 Holy League of Papacy, Austria, Poland and Venice against Ottomans. 1685 Ottomans lost Buda to Austria. Venice captured most of Morea. Russia Joined the Holy League. 1687 Ottomans lost Battle of Mohács to Austrias and Russia. 1789 Cottomans lost Buda to Austria. Venice captured most of Morea. Russia Joined the Holy League. 1790 Ottomans to Europeans. 1700 Utly-Aug: Edirne [Adrianople] Affair [vag²aɛi] against Sulţān Muṣṭafā II, forcing his abdication. 1710-1711 Ottomann-Russian War. 1710-1711 Ottoman swon Battle of Pruth against Russians; regained Azov. Peace of Pruth. 1716 Ottoman-Russian War. 1716-1718 War with Venice; Ottomans retook Morea. 1718 Peace of Passarowitz. 1718 Ottomans lost lands to Austria. 1718-1730 Tulip Period [Lâle Devri] in Ottoman Empire. 1722 Mar. 8: Battle of Gulnābād. Şafavid forces routed by Afghan Maḥmūd. Peter the Great took Derbent. 1725-1730 Ismācīl Pāhān al-ʿAgm, Governor of Damascus. 1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia. 1729-1730 Austrian conquest of Belgrade. 1748 Peace of Passarowitz. 1748 Peace of Passarowitz. 1758-1730 Ismācāl Pāhān al-ʿAgm, Governor of Damascus. 1725-1730 Ismācāl Pāhān al-ʿAgm, Governor of Damascus. 1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia. 1729-1730 Austrian conquest of Belgrade. 1748 Peace of Passarowitz. 1758-1730 Ismācāl Pāhān	1000		1699	
Ottoman to Europeans.	16/15			
1656   Venice conquered Lemmos.   1703   July-Aug.: Edirme [Adrianople] Affair   1656-1661   Meḥmed Köprülü, Ottoman Vezir.   [vaq² awī] against Sultān Muṣṭafā II, forcing his abdication.   1710-1711   1710-1				Ottomans to Europeans.
1666-1661   Mehmed Köprülü, Ottoman Vezir.   1703   July-Aug.: Earline [Aurimanple]   Minimal Mehmed Köprülü, Ottoman Vezir.   1703   July-Aug.: Earline [Aurimanple]   Minimal Mehmed Köprülü, Ottoman Vezir.   1704   1705   1706-1711   1706-1711   1707-1711				n 7 ncc (
Almed Köprülü, Ottoman Vezir.   Loaq ast] against Ottomans.   1663   Austria joined Venice against Ottomans.   1710-1711   Ottoman-Russian War.   1716-1718   Austria.   1716-1718   Ottoman-Austrian War.   1716-1718   Ottoman Iost Bastern   1718-1730   Ottoman-Iost Bastern   1718-1730   Ottoman Iost B			1703	July-Aug.: Edirne [Adrianople] Affair
Austria joined Venice against Ottomans.  1664 Ottomans defeated at St. Gotthard. 20-year truce concluded at Vasvár with Austria.  1669 Conclusion of Ottoman-Venetian conflict by capitulation of Qandiya.  1672-1676 Ottoman-Polish War.  1676 Peace of Zurawno. Ottomans gained Podolia and Eastern Ukraine from Poland.  1676-1683 Kara Muṣṭafā, Ottoman Grand Vezir. 1677-1681 First Ottoman-Russian War. 1679 Death of Ottoman traveler, Evliya Chelebi. 1681 Peace of Radzyn. Ottomans lost Eastern Ukraine.  1683 July-Sept.: 2nd siege of Vienna. Ottoman defeat. 1684 Holy League of Papacy, Austria, Poland and Venice against Ottomans. 1686 Ottomans lost Battle of Mohács to Austrians.  1687 Ottomans lost Battle of Mohács to Austrians.  1688 Ottomans lost Battle of Mohács to Austrians.  1689 Conclusion of Ottoman-Venetian con- flict by capitulation of Qandiya. 1710-1711 Ottomans won Battle of Pruth against Russians; regained Azov. Peace of Pruth. Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1718 Peace of Passarowitz. Ottomans lost lands to Austria. 1718-1730 Tulip Period [Lâle Devri] in Ottoman Empire. 1722 Mar. 8: Battle of Gulnābād. Ṣafavid forces routed by Afghan Maḥmūd. Peter the Great took Derbent. Afghan Maḥmūd took Iṣfahān. Effective end of Ṣafavid dynasty. 1725-1730 Ismā <sup>C</sup> 11 Pāshā al-CAẓm, Governor of Damascus. 0ttomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia. 1729-1730 Nādir Khān Afshār drove Afghans from Persia. 1729-1730 Nādir Khān Afshār drove Afghans from Persia.		N		
1710-1711 Ottoman-Russian War.  20-year truce concluded at Vasvár with Austria.  1669 Conclusion of Ottoman-Venetian conflict by capitulation of Qandiya.  1672-1676 Ottoman-Polish War.  1672-1676 Peace of Zurawno. Ottomans gained Podolia and Eastern Ukraine from Poland.  1676-1683 Kara Muṣṭafā, Ottoman Grand Vezir. 1677-1681 First Ottoman-Russian War. 1679 Death of Ottoman traveler, Evliya Chelebi.  1681 Peace of Radzyn. Ottomans lost Eastern Ukraine.  1683 July-Sept.: 2nd siege of Vienna. Ottoman defeat.  1684 Holy League of Papacy, Austria, Poland and Venice against Ottomans.  1685 Ottomans lost Buda to Austria. Venice captured most of Morea. Russia joined the Holy League.  1687 Ottomans lost Battle of Mohács to Austrians.  1716 Ottoman-Russian War. Russians; regained Azov. Peace of Pruth. Ottoman-Austrian War. 1716 Ottoman-Russian War. Russians; regained Azov. Peace of Pruth. Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1717 Outomans Austrian War. 1718 Peace of Passarowitz. 1718 Ottomans lost ladds to Austria. 1718 Peace of Passarowitz. 1718 Ottomans lost Battle of Vietnan Grand Vezir. 1718 Peace of Passarowitz. 1718 Ottomans lost lands to Austria. 1718 Peace of Passarowitz. 1718 Ottomans lost lands to Austria. 1718 Peace of Passarowitz. 1718-1730 Tulip Period [Lâle Devri] in Ottoman Empire. 1722 Mar. 8: Battle of Gulnābād. Ṣafavid forces routed by Afghan Maḥmūd. 1725-1730 Ismācīl Pāsābā al-Capm, Governor of Damascus. 1725-1730 Nādir Khān Afshār drove Afghans from Persia. 1729-1730 Nādir Khān Afshār drove Afghans from Persia. 1729 First Turkish printing press.		Austria joined Venice against Ottomans.		
20-year truce concluded at Vasvár with Austria.  1669 Conclusion of Ottoman-Venetian conflict by capitulation of Qandiya.  1672-1676 Ottoman-Polish War.  1676 Peace of Zurawno.  Ottomans gained Podolia and Eastern Ukraine from Poland.  1676-1683 Kara Muştafā, Ottoman Grand Vezir.  1677-1681 First Ottoman-Russian War.  1679 Death of Ottoman traveler, Evliya Chelebi.  1681 Peace of Radzyn.  Ottomans lost Eastern Ukraine.  1683 July-Sept.: 2nd siege of Vienna. Ottoman defeat.  1684 Holy League of Papacy, Austria, Poland and Venice against Ottomans.  1685 Ottomans lost Buda to Austria. Venice captured most of Morea. Russia joined the Holy League.  1687 Ottomans lost Battle of Mohács to Austrians.  1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1717 Austrian conquest of Belgrade. 1718 Peace of Pruth. 1716 Ottoman-Austrian War. 1718 Var with Venice; Ottomans retook Morea. 1718 Peace of Pruth. 1716 Ottoman-Austrian War. 1718 Var with Venice; Ottomans retook Morea. 1718 Peace of Pruth. 1716 Ottoman-Austrian War. 1718 Var with Venice; Ottomans retook Morea. 1718 Peace of Pruth. 1716 Ottoman-Austrian War. 1716 Ottoman-Austrian War. 1717 Austrian conquest of Belgrade. 1718 Peace of Passarowitz. 1718 Peace of Passarowitz. 1718-1730 Tulip Period [Lâle Devri] in Ottoman Empire. 1722 Mar. 8: Battle of Gulnābād. Şafavid forces routed by Afghan Maḥmūd. Peter the Great took Derbent. Afghan Maḥmūd took Iṣfahān. Effective end of Ṣafavid dynasty. 1725-1730 Ismāc¹i Pāshā al-c^Azm, Governor of Damascus. 1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia. 1729-1730 Nādir Khān Afshār drove Afghans from Persia. 1729 First Turkish printing press.			1710-1711	
Austria.  1669 Conclusion of Ottoman-Venetian conflict by capitulation of Qandiya.  1672-1676 Ottoman-Polish War.  1676 Peace of Zurawno.  Ottomans gained Podolia and Eastern Ukraine from Poland.  1676-1683 Kara Muştafā, Ottoman Grand Vezir.  1677-1681 First Ottoman-Russian War.  1679 Death of Ottoman traveler, Evliya Chelebi.  1681 Peace of Radzyn. Ottomans lost Eastern Ukraine.  1683 July-Sept.: 2nd siege of Vienna. Ottoman defeat.  1684 Holy League of Papacy, Austria, Poland and Venice against Ottomans.  1686 Ottomans lost Buda to Austria. Venice captured most of Morea. Russia joined the Holy League.  1729 First Turkish printing press.  1729 First Turkish printing press.	1004		1711	
Conclusion of Ottoman-Venetian conflict by capitulation of Qandiya.   1716   Ottoman-Austrian War.   1716-1718   War with Venice; Ottomans retook   Morea.   1716   Morea.   1716   Morea.   1716   Morea.   1717   Austrian conquest of Belgrade.   1718   Peace of Passarowitz.   1718   Peace of Passarowitz.   1718   Ottomans lost lands to Austria.   1718   Tulip Period [Lâle Devri] in Ottoman lost lands to Austria.   1718-1730   Tulip Period [Lâle Devri] in Ottoman   Empire.   1722   Mar. 8: Battle of Gulnābād. Safavid   forces routed by Afghan Maḥmūd.   Peter the Great took Derbent.   Afghan Maḥmūd took Iṣfahān.   Effective end of Safavid dynasty.   1725-1730   Ismācīl Pāshā al-Cazm, Governor of Damascus.   1726-1729   Ottomans attacked Persia, but peace   was arranged by Ashrāf, Afghan shah   of Persia.   1729-1730   Nādir Khān Afshār drove Afghans from   Persia.   1729   First Turkish printing press.   1729   First Turkish printing press   1729   First Turkish printing press				
flict by capitulation of Qandiya.  1672-1676 Ottoman-Polish War.  1676 Peace of Zurawno.  Ottomans gained Podolia and Eastern  Ukraine from Poland.  1676-1683 Kara Muştafā, Ottoman Grand Vezir.  1677-1681 First Ottoman-Russian War.  1679 Death of Ottoman traveler, Evliya  Chelebi.  1681 Peace of Radzyn.  Ottomans lost Eastern Ukraine.  1683 July-Sept.: 2nd siege of Vienna.  Ottoman defeat.  1684 Holy League of Papacy, Austria, Poland  and Venice against Ottomans.  1686 Ottomans lost Buda to Austria.  Venice captured most of Morea.  Russia joined the Holy League.  Austrians.  1716 Ottoman-Austrian War.  1716-1718 War with Venice; Ottomans retook  Morea.  1717 Austrian conquest of Belgrade.  1718 Peace of Passarowitz.  Ottomans lost lands to Austria.  Ottoman lost Gulnābād. Şafavid  forces routed by Afghan Maḥmūd.  Peter the Great took Derbent.  Afghan Maḥmūd took Iṣfahān.  Effective end of Ṣafavid dynasty.  1725-1730 Ismācīl Pāshā al-Caẓm, Governor of  Damascus.  1726-1729 Ottomans attacked Persia, but peace  was arranged by Ashrāf, Afghan shah  of Persia.  1729-1730 Nādir Khān Afshār drove Afghans from  Persia.  1729 First Turkish printing press.	1660			Peace of Pruth.
1672-1676 Ottoman-Polish War.  1676 Peace of Zurawno.  Ottomans gained Podolia and Eastern  Ukraine from Poland.  1676-1683 Kara Muştafā, Ottoman Grand Vezir.  1677-1681 First Ottoman-Russian War.  1679 Death of Ottoman traveler, Evliya  Chelebi.  1681 Peace of Radzyn.  Ottomans lost Eastern Ukraine.  1683 July-Sept.: 2nd siege of Vienna.  Ottoman defeat.  1684 Holy League of Papacy, Austria, Poland  and Venice against Ottomans.  1686 Ottomans lost Buda to Austria.  Venice captured most of Morea.  Russia joined the Holy League.  Austrian conquest of Belgrade.  1717 Austrian conquest of Belgrade.  1718 Peace of Passarowitz.  Ottomans lost lands to Austria.  1718-1730 Tulip Period [Lâle Devri] in Ottoman Empire.  1722 Mar. 8: Battle of Gulnābād. Şafavid forces routed by Afghan Maḥmūd.  Peter the Great took Derbent.  Afghan Maḥmūd took Iṣfahān.  Effective end of Ṣafavid dynasty.  1725-1730 Ismā-1 Pāshā al- Azm, Governor of Damascus.  1726-1729 Ottomans attacked Persia, but peace was arranged by Ashraf, Afghan shah of Persia.  Nādir Khān Afshār drove Afghans from Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.	1669		1716	
Norea.  Ottomans gained Podolia and Eastern Ukraine from Poland.  1718 Peace of Passarowitz.  Ottomans lost lands to Austria.  1718—1730 Tulip Period [Lâle Devri] in Ottoman Empire.  1720 Mar. 8: Battle of Gulnābād. Şafavid forces routed by Afghan Maḥmūd.  1731 Peter the Great took Derbent.  Afghan Maḥmūd took Iṣfahān.  1732 Mar. 8: Battle of Gulnābād. Ṣafavid forces routed by Afghan Maḥmūd.  1733 Peter the Great took Derbent.  1734 Austrian conquest of Belgrade.  1735 Ottomans lost lands to Austria.  1736 Peace of Passarowitz.  1736 Ottomans lost lands to Austria.  1737 Peter of Passarowitz.  1738 Peace of Passarowitz.  1739 Period [Lâle Devri] in Ottoman Empire.  1730 Mar. 8: Battle of Gulnābād. Ṣafavid forces routed by Afghan Maḥmūd.  1735 Peter the Great took Derbent.  1736 Afghan Maḥmūd took Iṣfahān.  1737 Effective end of Ṣafavid dynasty.  1736 Ismā cl Pāshā al c Azm, Governor of Damascus.  1736 Damascus.  1736 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  1739 Persia.  1739 First Turkish printing press.			1716-1718	War with Venice; Ottomans retook
Ottomans gained Podolia and Eastern  Ukraine from Poland.  1718 Peace of Passarowitz.  Ottomans lost lands to Austria.  1718-1730 Tulip Period [Lale Devri] in Ottoman  Empire.  1722 Mar. 8: Battle of Gulnābād. Safavid  forces routed by Afghan Maḥmūd.  Peter the Great took Derbent.  Afghan Maḥmūd took Iṣfahān.  1725-1730 Ismā cil Pāshā al - Azm, Governor of  Damascus.  1725-1730 Ottomans attacked Persia, but peace  was arranged by Ashrāf, Afghan shah  of Persia.  1729-1730 Nādir Khān Afshār drove Afghans from  Persia.  1729 First Turkish printing press.				
Ukraine from Poland.  1676-1683 Kara Muṣṭafā, Ottoman Grand Vezir.  1677-1681 First Ottoman-Russian War.  1679 Death of Ottoman traveler, Evliya Chelebi.  1681 Peace of Radzyn. Ottomans lost Eastern Ukraine.  1683 July-Sept.: 2nd siege of Vienna. Ottoman defeat.  1684 Holy League of Papacy, Austria, Poland and Venice against Ottomans.  1686 Ottomans lost Buda to Austria. Venice captured most of Morea. Russia joined the Holy League.  1687 Ottomans lost Battle of Mohācs to Austrians.  1718-1730 Ottomans lost lands to Austria. Ottoman lost Buda to Austria. Venice captured most of Morea. Russia joined the Holy League.  1788 Peace of Passarowitz. Ottomans lost lands to Austria. Ottomans lost lands to Austria. Ottoman lost lands to Austria. Ottoman lost lands to Austria. Ottoman lost Battle of Gulnābād. Ṣafavid forces routed by Afghan Maḥmūd. Peter the Great took Derbent. Afghan Maḥmūd took Iṣfahān. Effective end of Ṣafavid dynasty. 1725-1730 Ismā <sup>c</sup> īl Pāshā al- <sup>C</sup> Aẓm, Governor of Damascus. 1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia. 1729-1730 Nādir Khān Afshār drove Afghans from Persia. 1729-1730 First Turkish printing press.	16/6		1717	Austrian conquest of Belgrade.
1676-1683 Kara Muştafā, Ottoman Grand Vezir.  1679 Death of Ottoman traveler, Evliya Chelebi.  1681 Peace of Radzyn. Ottomans lost Eastern Ukraine.  1683 July-Sept.: 2nd siege of Vienna. Ottoman defeat.  1684 Holy League of Papacy, Austria, Poland and Venice against Ottomans.  1686 Ottomans lost Buda to Austria. Venice captured most of Morea. Russia joined the Holy League.  1687 Ottomans lost Battle of Mohács to Austrians.  1718-1730 Tulip Period [Lâle Devri] in Ottoman Empire.  1722 Mar. 8: Battle of Gulnābād. Ṣafavid forces routed by Afghan Maḥmūd. Peter the Great took Derbent. Afghan Maḥmūd took Iṣfahān. Effective end of Ṣafavid dynasty. 1725-1730 Ismācīl Pāshā al-CAzm, Governor of Damascus. 1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia. 1729-1730 Nādir Khān Afshār drove Afghans from Persia. 1729 First Turkish printing press.			1718	
1677-1681 First Ottoman-Russian War.  1679 Death of Ottoman traveler, Evliya Chelebi.  1681 Peace of Radzyn. Ottomans lost Eastern Ukraine.  1683 July-Sept.: 2nd siege of Vienna. Ottoman defeat.  1684 Holy League of Papacy, Austria, Poland and Venice against Ottomans.  1686 Ottomans lost Buda to Austria. Venice captured most of Morea. Russia joined the Holy League.  1687 Ottomans lost Battle of Mohács to Austrians.  1718-1730 Tulip Period (Late Devri) in ottoman Empire.  1722 Mar. 8: Battle of Gulnābād. Ṣafavid forces routed by Afghan Maḥmūd. Peter the Great took Derbent. Afghan Maḥmūd took Iṣfahān. Effective end of Ṣafavid dynasty. 1725-1730 Ismā cil Pāshā al-cAzm, Governor of Damascus. 1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia. 1729-1730 Nādir Khān Afshār drove Afghans from Persia. 1729 First Turkish printing press.	4600	-T 0 0 11-måla		
Death of Ottoman traveler, Evliya Chelebi.  1722 Mar. 8: Battle of Gulnābād. Şafavid forces routed by Afghan Maḥmūd. Peter the Great took Derbent. Afghan Maḥmūd took Iṣfahān. Effective end of Ṣafavid dynasty.  1725-1730 Ismā <sup>C</sup> il Pāshā al- <sup>C</sup> Azm, Governor of Damascus.  1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  Nādir Khān Afshār drove Afghans from Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.			1718-1730	) Tulip Period [Lâle Devri] in Ottoman
Chelebi.  Peace of Radzyn. Ottomans lost Eastern Ukraine.  1683  July-Sept.: 2nd siege of Vienna. Ottoman defeat.  1684  Holy League of Papacy, Austria, Poland and Venice against Ottomans.  Venice captured most of Morea. Russia joined the Holy League.  Russia joined the Holy League.  Aghan Maḥmūd took Iṣfahān.  Effective end of Ṣafavid dynasty.  1725-1730  Damascus.  1726-1729  Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  Nādir Khān Afshār drove Afghans from Persia.  Persia.  1729-1730  Nādir Khān Afshār drove Afghans from Persia.				
Peace of Radzyn. Ottomans lost Eastern Ukraine.  1683  July-Sept.: 2nd siege of Vienna. Ottoman defeat.  1684  Holy League of Papacy, Austria, Poland and Venice against Ottomans.  1686  Ottomans lost Buda to Austria. Venice captured most of Morea. Russia joined the Holy League.  1687  Ottomans lost Battle of Mohács to Austrians.  Forces routed by Afghan Maḥmūd. Peter the Great took Derbent. Afghan Maḥmūd took Iṣfahān. Effective end of Ṣafavid dynasty. Ismā <sup>C</sup> il Pāshā al- <sup>C</sup> Azm, Governor of Damascus. Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.  1729-1730 Peter the Great took Derbent. Afghan Maḥmūd. Peter the Great took Derbent. Afghan Maḥmūd took Iṣfahān. Effective end of Ṣafavid dynasty.  Ismā <sup>C</sup> il Pāshā al- <sup>C</sup> Azm, Governor of Damascus.  Nādir Khān Afshār drove Afghan shah of Persia.  1729-1730 Persia.  1729-1730 Persia.	1679		1722	Mar. 8: Battle of Gulnābād. Ṣafavid
Ottomans lost Eastern Ukraine.  Afghan Maḥmūd took Iṣfahān.  Effective end of Ṣafavid dynasty.  Ismā <sup>C</sup> il Pāshā al- <sup>C</sup> Aẓm, Governor of  Damascus.  1684 Holy League of Papacy, Austria, Poland and Venice against Ottomans.  1686 Ottomans lost Buda to Austria. Venice captured most of Morea. Russia joined the Holy League.  Russia joined the Holy League.  Ottomans lost Battle of Mohācs to Austrians.  Peter the Great took Berbent.  Afghan Maḥmūd took Iṣfahān.  Effective end of Ṣafavid dynasty.  Ismā <sup>C</sup> il Pāshā al- <sup>C</sup> Aẓm, Governor of Damascus.  Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.  Peter the Great took Berbent.  Afghan Maḥmūd took Iṣfahān.  Effective end of Ṣafavid dynasty.  Ismā <sup>C</sup> il Pāshā al- <sup>C</sup> Aẓm, Governor of Damascus.  Nādir Khān Afshār drove Afghans from Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.				forces routed by Afghan Mahmud.
Afghan Maḥmūd took Iṣfahān.  Effective end of Ṣafavid dynasty.  1725-1730 Ismā cil Pāshā al-cam, Governor of Damascus.  1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.  1729-1730 Pērsia.  1726-1729 Nādir Khān Afshār drove Afghans from Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.	1681			
July-Sept.: 2nd siege of Vienna.  Ottoman defeat.  Holy League of Papacy, Austria, Poland and Venice against Ottomans.  Ottomans lost Buda to Austria.  Venice captured most of Morea.  Russia joined the Holy League.  Austrians.  Effective end of Safavid dynasty.  1725-1730 Ismā <sup>C</sup> il Pāshā al- <sup>C</sup> Azm, Governor of Damascus.  Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.  First Turkish printing press.		Ottomans lost Eastern Oktaine.		Afghan Maḥmūd took Iṣfahān.
1725-1730 Isma <sup>C</sup> il Pāshā al- <sup>C</sup> Azm, Governor of Ottoman defeat.  1684 Holy League of Papacy, Austria, Poland and Venice against Ottomans.  1686 Ottomans lost Buda to Austria. Venice captured most of Morea. Russia joined the Holy League.  1725-1730 Isma <sup>C</sup> il Pāshā al- <sup>C</sup> Azm, Governor of Damascus.  1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.  1729-1730 Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.		O. L. James of Michael		
Holy League of Papacy, Austria, Poland and Venice against Ottomans.  1686 Ottomans lost Buda to Austria.  Venice captured most of Morea.  Russia joined the Holy League.  1687 Ottomans lost Battle of Mohács to  Austrians.  Damascus.  1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.  1729 First Turkish printing press.	1683		1725-173	O Ismā <sup>C</sup> īl Pāshā al- <sup>C</sup> Azm, Governor of
Holy League of Papacy, Austria, Forume and Venice against Ottomans.  1726-1729 Ottomans attacked Persia, but peace was arranged by Ashrāf, Afghan shah of Persia.  Venice captured most of Morea. Russia joined the Holy League.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.  1729-1730 Persia.  1729-1730 Persia.			2.20	
and verice against occommens  Ottomans lost Buda to Austria.  Venice captured most of Morea.  Russia joined the Holy League.  Ottomans lost Battle of Mohács to  Austrians.  Was arranged by Ashrāf, Afghan shah  of Persia.  1729-1730 Nādir Khān Afshār drove Afghans from  Persia.  1729 First Turkish printing press.	1684		1726-172	
Venice captured most of Morea.  Russia joined the Holy League.  1687  Ottomans lost Battle of Mohács to  Austrians.  Ottomans lost Battle of Mohács to  Austrians.  Of Persia.  1729-1730  Nādir Khān Afshār drove Afghans from Persia.  1729 First Turkish printing press.			1,10 1,-	was arranged by Ashraf, Afghan shah
Venice captured most of Morea.  Russia joined the Holy League.  1729-1730 Nādir Khān Afshār drove Afghans from Persia.  1687 Ottomans lost Battle of Mohācs to Austrians.  1729 First Turkish printing press.	1686			
Russia joined the holy League.  Persia.  1687 Ottomans lost Battle of Mohács to  Austrians.  1729 First Turkish printing press.			1720_173	
1687 Ottomans lost Battle of Mondes to  1729 First Turkish printing press.  Austrians.			1/63-1/	
Austrians.	1687		1720	
First Russian siege of Azov.				and Buccia
		First Russian siege of Azov.	1/30-1/	55 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -

1736	Russia retook Azov.	1799	Manalaguetus t t a a
1736-174	47 Nādir Khān became Nādir Shāh.	1733	Napoleon invaded Palestine, but
1739	Treaty of Belgrade with Austria.		failed to capture Acre.
	Ottomans acquired Belgrade.	1800	D
	Nādir Shāh attacked Delhi in India.	1801	Russia annexed Georgia.
1740	Nādir Shāh attacked Bukhara.		French evacuation of Egypt.
1745	Establishment of Wahhābī Reform Move-	1802	Wahhabi raid on Karbala.
	ment in Dar <sup>C</sup> iya, Arabia.	1803-180	and heeca and hearna.
1747	Assassination of Nadir Shah.	1804	Serbian revolt.
1750-177		1805-1848	it is vicely of Egypt.
	ern Iran.	1806-1812	TOO TON HOLE
1757-177		1807	Treaty of Finkenstein between Persia
	9 Karim Khan Zand, undisputed ruler of		and Russia.
	Persia.		Treaty of Tilsit between Napoleon and
1768-1774			Russia.
1769	THE THE PART HAT,		British occupation of Alexandria.
1770	Russian captured Jassy and Bucharest.	1808-1839	Reign of Maḥmūd II, Ottoman sultan.
	Russian naval victory over Ottomans at Chesme.	1811	Mar. 1: Massacre of Egyptian Mamīūks
1763-1773			by Muḥammad <sup>C</sup> Alī.
1770-1789	-5 == ··· c iii Lgypt.	1811-1818	Muḥammad <sup>C</sup> Alī's campaigns against the
1773-1789	- THE THE PARTY OF LEDGING.		Wahhabis.
1774	The strain of the strain of the strain.	1813	Treaty of Gulistan between Persia and
1777	Treaty of Küçük Kaynarci between		Russia.
1775	Russia and Ottomans.	1815-1817	Second Serbian uprising.
1773	Aḥmad Pāshā al-Jazzār [d. 1804], Gov-	1816-1831	Dā'ūd Pāshā, Governor of Baghdad.
1783	ernor of Sidon; later of Acre.	1818	Persian attack on Afghanistan.
1787-1792	Russia annexed Crimea.	1820s	British pacts with Persian Gulf
1787-1792	Ottoman-Russian War.		shaykhs.
1789	Austria joined Ottoman-Russian War.	1820-1821	Sudanese campaigns of Muhammad <sup>C</sup> Ali.
1709	Austria invaded Bosnia and Serbia.	1821	Insurrections in Wallachia.
1700 1007	Russia invaded Moldavia and Wallachia.	1821-1823	Ottoman-Persian War.
1709-1807	Reign of Selim III, Ottoman sultan.	1821-1830	Greek War of Independence.
1789-1840	Bashīr II Shihāb, Amīr of Lebanon.	ca.1822	Establishment of Bulaq press in Egypt.
1791	Peace of Sistova between Austria and	1823	Khartoum founded.
	Ottomans re-establishing 1788	1824-1827	Muḥammad <sup>C</sup> Alī's campaigns in Greece
1700	borders.		led by Ibrāhim.
1792	Peace of Jassy between Russia and	1825-1828	Persian-Russian War.
	Ottomans, with Dniester as new		June 15: Massacre of Janissaries in
1700	Russian-Ottoman border.		Istanbul.
1796	Āghā Muḥammad Qājār became Shāh of	1827	Establishment of medical schools in
170	Persia.		Istanbul and Cairo.
	Reign of Fatḥ <sup>C</sup> Alī, Qājār ruler.	,	July 6: Treaty of London [Britain,
1798	July: Bonaparte's victory at Battle		France, Russia] on their support
	of Pyramids outside Cairo.		of Greece against Ottomans.
,	July: Admiral Nelson destroyed French	ſ	Oct. 20: Battle of Navarino.
	fleet at Abū Qir.	`	
			Ottoman-Egyptian navy defeated by

			Oct.: Ottomans declared war on Russia.
	Admiral Codrington and Western	1853	Crimean War [Ottoman-Russian War], with
	forces.	1854-1856	a number of European states partic-
	Egyptians evacuated Greece.		ipating on the Ottoman side.
	Treaty of Turkmanchai between Persia	1054	Oct. 25: Battle of Balaklava and
	and Russia.	1854	"Charge of the Light Brigade."
1828-1829	Ottoman-Russian War.		Nov.: Ferdinand de Lesseps received
1829	Sept.: Treaty of Edirne between		concessions to build Suez Canal.
	Ottomans and Russians.	1054 1062	Sa <sup>c</sup> id, Viceroy of Egypt.
1830	French invaded Algeria.	1854-1863	Sept.: Sebastopol taken from Russia.
1832	Battle of Konya.	1855	Feb. 18: Hatt-i HUmayun promulgated
	Ottomans defeated by Egyptians.	1856	in Istanbul.
1832-1841	Egyptian involvement in Syria under		FebMar.: Treaty of Paris ending
	Ibrāhīm.		Crimean War.
1833	Apr. 8: Convention of Kütahya between		Persian occupation of Herat.
	Ottomans and Egyptians.	1057	Alexandria-Cairo railroad completed.
	July 8: Treaty of Hûnkär Iskelesi be-	1857	Afghanistan's independence recognized
	tween Ottomans and Russians.		by Britain and Persia.
1834	Arabic press in Beirut established.	1860	Robert College founded in Istanbul.
1837-1838	Persian siege of Herat.	1860-1861	
1839	June 24: Battle of Nezib.	1000-1001	French expeditionary force in Lebanon.
	Ibrāhīm's victory over Ottoman forces	1861	Organic Regulation of Lebanon that
	trained by von Moltke.	1001	established semi-autonomous self-
1839	Nov. 3: Promulgation of Hatt-i Sherif		government in Mt. Lebanon area.
	Gülhane in Istanbul.	1861-1876	Courting Ottoman cultan
1839-1861	Reign of <sup>C</sup> Abdülmecid, Ottoman sultan.	1863-1879	-C- Whiteham of
1840	July: Treaty of London [Britain, Aus-	1003-10/3	Egypt.
	tria, Prussia, Russia] on Eastern	1864	Ottoman Law of Vilayets.
	question.	1865	Establishment of Ottoman National Debt
1841	Feb.: Hereditary viceroyalty of Egypt	1003	Administration.
	for Muḥammad <sup>C</sup> Alī.	1866	Ismā <sup>C</sup> īl of Egypt acquired "Khedive"
	July: Straits Convention [Britain,	1000	title from Ottoman sultan.
	France, Prussia, Russia, Austria].		American University of Beirut, orig-
1842	Shihabi amirate of Lebanon ended.		inally called Syrian Protestant
1842-1858			College, founded.
	sador in Istanbul.	1866-186	Out a mainst Ottomans
1843	Dual Qaimaqamate in Lebanon established.	1869	University of Istanbul founded.
1844	Sayyid Muhammad <sup>C</sup> Ali of Persia pro-	1005	Nov. 17: Suez Canal officially opened.
	claimed himself the Bab. This is	1869-187	£ Boahdad
	considered the beginning of the	1872	Sweeping Persian concessions to Baron
	Bahā'i Movement.	40,0	Julius de Reuter revoked by Qājār
1848-185			government.
1848-189		1874-187	Townson of Sudan
1850	Execution of the Bāb.	1875	Establishment of Mixed Courts in Egypt.
	Bābī uprisings.	20,5	Britain acquired Khedive's shares in
1852	Persecution in Iran of Bābīs, who fled		the Suez Canal Company.
	to the West.		

1875 1876 1876-19	Uprisings in Herzegovina and Bosnia.  May: Establishment of <i>Caisse de la Dette</i> and dual control in Egypt.  CAbdülazīz, Ottoman sultan, deposed.  Aug.: Murād V, Ottoman sultan, deposed.  Dec. 23: CAbdülḥamīd, Ottoman sultan, promulgated a Constitution.  O9 Reign of CAbdülḥamīd, Ottoman sultan.	1892-1 1896-18 1896-19 1897 1898 1899	, , , , , , , , , , , , , , , , , , , ,
1877	Feb.: Midhad Pāshā dismissed from		in the Sudan. Concessions by Ottomans to Germans to
	Ottoman government.		build railroads.
1877-187	Mar.: Opening of Ottoman Parliament. 78 Ottoman-Russian War.		British agreement with shaykh of
1878	Feb. 13: Ottoman Parliament dismissed;		Kuwait.
	Constitution suspended.		
	Mar.: Treaty of San Stefano between	1900	First Persian oil concession to d'Arcy.
	Ottomans and Russians.	1900-190	To the state of th
	June-July: Congress of Berlin modi-	1901	Ibn Sa <sup>C</sup> ūd and Wahhābīs took Riyadh.
	fied Treaty of San Stefano.	1902	Congress of Ottoman Liberals met in
	Uprising in Crete.	1902-190	Paris.
	Russians organized Cossack Brigade in	1904	i i i i i i i i i i i i i i i i i i i
	Persia.		Apr.: Entente Cordiale between Brit- ain and France.
1879-1892	Tarrida Kiledive of Egypt.	1905	Persian Revolution.
1881	French occupied Tunisia.		Death of Muḥammad <sup>C</sup> Abdūh.
1882	Outbreak of Sudanese Mahdia.	1906	May: Sinai officially part of Egypt
1881-1882	First Zionist <i>Aliya</i> to Palestine. $C_{in-1}$ .		after Taba-Aqaba frontier dispute
1882	ar was resolutin rapht.		between Ottomans and Britain.
2001	Jan. 8: British-French Gambetta Note		Jun. 13: Dinshaway Incident in Egypt.
	on developments in Egypt. July: British bombarded and occupied		Aug.: Qājār ruler, Muzaffar al-Dīn,
	Alexandria.		promulgated a Constitution.
	Sept.: British defeated Egyptians at	1007	Dec.: Persian Constitution ratified.
	Battle of Tall al-Kābir.	1907	Anglo-Russian Convention divided
1883	Nov.: General Hicks and Egyptian		Persia.
	forces defeated by Mahdi.		Young Turk movements united under name
1883-1907	Lord Cromer, British Consul General in	1907-1909	of Committee of Union and Progress. Muḥammad <sup>C</sup> Alī, Qājār ruler.
	Egypt.	1907-1911	• · · · · · · · · · · · · · · · · · · ·
1885	Mahdists captured Khartoum.	1908	Revolt of Ottoman Third Army Corps in
1000	Death of General Gordon.		Salonika.
1888	Convention of Constantinople concern- ing Suez Canal.		<sup>C</sup> Abdülḥamīd reactivated 1876 Consti- tution.
1889	Uprising in Crete.		
	Imperial Bank of Persia founded.		Crete annexed by Greece.
1890-	Persian tobacco concession.		Death of Egyptian political leader, Muṣṭafā Kāmil.
1890-1897	Armenian revolts against Ottomans.	1909	Apr.: Ottoman Third Army deposed
1890-1898	Reconquest of the Sudan by Kitchener.		CAbdülhamid II.
			•

1916

1917

1918

Formation of Anglo-Persian Oil Company 1909 to exploit d'Arcy concession. Russian intervention in Persia. 1909-1924 Aḥmad, Qājār ruler. Assassination of Buţrus Ghālī in Egypt. 1910 Uprising in Albania against Ottomans. Shuster, American financial expert, 1911 appointed as Persian Treasurer General; dismissed after Russian intervention. Abadan refinery completed. 1911-1912 Ottoman-Italian War over Libya and Ottoman loss. 1911-1914 Kitchener, British Consul General in Egypt. Proclamation of Albanian independence. 1912 1912-1913 First Balkan War. Committee of Union and Progress [CUP] 1913 took over direct control of Ottoman government. Arab Congress in Paris. Second Balkan War. Sept.: Treaty of Constantinople between Ottomans and Bulgaria. Formation of Arab  $\alpha l$ - $^{c}$ Ahd, Nationalist 1914 secret society. Aug.: Secret treaty between CUP and Germany. Aug.: Outbreak of World War I. Nov. 1: Ottomans declared war on Britain, France and Russia. Nov. 5: Britain declared war on Ottomans and annexed Cyprus. Nov. 22: British forces landed at Fao, Iraq. Dec. 18: British declared a protectorate over Egypt. 1914-1917 Husayn Kāmil, Sultan of Egypt. Feb.: Ottomans attacked Suez Canal. 1915 Mar. 18: Constantinople Agreement among Britain, France and Russia on division of Ottoman lands. Apr. 25: Allied landing on Gallipoli

Peninsula.

Apr. 26: Treaty of London among Brit-

ain, France, Russia and Italy. July: Ḥusayn-MacMahon correspondence began. Sep. 28: Turks laid siege to British at Kūt al-Amāra, Iraq. Oct. 24: Major British reply to Husayn's proposals. Dec.: Agreement between Britain and Ibn Sa<sup>C</sup>ūd. Jan. 9: Allied withdrawal from Gallipoli Peninsula. Apr. 29: British surrendered to Turks at Kūt al-Amāra, Iraq. May: Sykes-Picot Agreement. Jun. 5: Arab Revolt, popularly associated in the West with T.E. Lawrence [Lawrence of Arabia]. Jul. 19: 2nd Ottoman campaign against Suez Canal. Dec. 15: British recognized Husayn as King of the Hejaz only. Mar. 11: British occupied Baghdad. Mar.-Apr.: British battled Ottomans in Gaza. Apr.: Agreement of St. Jean de Maurene among Britain, Italy, France. Nov. 2: Balfour Declaration. Nov. 7: Bolshevik Revolution in Russia. Dec. 5: Soviets renounced all claims to Ottoman lands. Dec. 9: Allenby took Jerusalem. Ahmad Fu<sup>C</sup>ād, King of Egypt. 1917-1936 Mar. 3: Treaty of Brest Litovsk between Soviets and Central Powers. Oct. 1: British and Arabs captured Damascus. Oct. 7: French troops landed at Beirut. Oct. 26: Aleppo captured by British and Arabs. Oct. 30: Mudros Armistice concluded between Ottomans and Allies.

Nov. 11: Armistice in Europe.

Nov.: Zaghlūl, Egyptian leader, led

1922

wafd to British High Commissioner.

Nov. 13: Allied fleet arrived in Istanbul.

1919 Jan.: Peace conference opened in Paris.

Feb.: Greek Premier Venizelos issued claims to Izmir and part of Anatolia.

Mar. 8: Zaghlūl deported from Egypt.
Popular uprising.

Mar.: Italians landed in Anatolia.

May: Ibn Sa<sup>C</sup>ūd defeated troops of Ḥusayn of Mecca.

May 15: Greeks landed at Izmir [Smyrna].

May 19: Muṣṭafā Kemal [b. 1880] arrived at Samsun.

Jul.23: Turkish Nationalist Congress at Erzurum.

Aug. 9: Anglo-Persian Agreement; never ratified by Persian majlis.

Sep.13: Turkish National Pact at Sivas; declaration of National Pact.

Oct.: General Gouraud, French High Commissioner for Lebanon and Syria.

Dec.: Lord Milner's mission to Egypt.

Mar. 20: Syrian National Congress proclaimed Faysal King of Syria and Palestine.

Apr.: Provisional Turkish government established in Ankara.
San Remo Conference.

May: Soviets in Gilan.

July: Sir Herbert Samuel, High Commissioner for Palestine.

French occupation of Damascus.

Jul.-Aug.: Major Arab insurrection in

Aug.: Ibn Sa<sup>C</sup>ūd annexed <sup>C</sup>Asīr.

Aug. 20: Ottoman government in Istanbul signed Treaty of Sèvres.

Aug. 31: French High Commissioner created Greater [Modern] Lebanon.

1921 Jan. 20: Turkish Fundamental Law adopted by Grand National Assembly in Ankara.

Feb. 21: Persian *coup d'étât*, led by Reza Khān.

Feb. 26: Russo-Persian Treaty signed.

Mar.: Cairo Conference run by Winston Churchill.

Mar. 13: Italians agreed to withdraw from Turkey.

Mar. 16: Treaty of Moscow between Soviets and Muṣṭafā Kemal.

Apr. 1: CAbdullāh, ruler of newly created State of Transjordan.

May: Major anti-Zionist riots in Palestine.

Aug. 23: Fayşal proclaimed King of Iraq.

Aug.24-Sep.16: Battle of Sakarya between Turks and Greeks.

Oct. 20: French agreed to withdraw from Turkey.

Feb. 28: Britain declared Egyptian independence.

Mar. 15: Fu<sup>C</sup>ād took title of King of Egypt.

July: Churchill's White Paper for Palestine.

Jul. 24: League of Nations approved British and French mandates for Palestine, Transjordan, Iraq, Lebanon and Syria.

Sep. 11: Turks retook Izmir.

Nov. 1: Muṣṭafā Kemal abolished the sultanate.

Nov. 20: Lausanne Conference began, with Turkish delegation headed by İsmet.

1922-1927 First Millspaugh mission to Iran.

1923 Apr.: Egyptian Constitution promulgated.

Jul. 24: Treaty of Lausanne signed with Turkey.

Sep. 29: Mandate system came into official effect.

Oct. 13: Ankara made Turkey's capital.

Oct. 29: Turkish republic formally proclaimed.

1920

		1033_1939	Reign of Ghāzī, who succeeded Fayṣal
1924	Mar. 3: Caliphate abolished.	19001009	in Iraq.
	Oct. 3: Ḥusayn of Mecca abdicated in favor of his son, CAli.	1934	Jan. 1: Muṣṭafā Kemal became Atatürk.
	Nov. 22: Sir Lee Stack murdered in		Jan. 1: Family names required of all
			Turkish citizens.
	Egypt.	1935	Mar. 21: Iran became official name
	Allenby's ultimatum. Druze rebellions in Syria.		for Persia.
1924-1927	Apr.: Hebrew University in Jerusalem		Oct. 3: Italians invaded Ethiopia.
1925		1936	AprOct.: General strike of Arabs in
	opened.  Aug.: Polygamy abolished in Turkey.		Palestine.
	Oct.: Persian majlis deposed last		July: Montreaux Convention gave Tur-
	Qājār shāh.		key complete control of Straits of
	Nov.: Wearing of fez in Turkey for-		Dardanelles.
	bidden.		Aug. 26: Anglo-Egyptian Treaty.
	Dec. 12: Reza Khān became Reza Shāh,		Sept. 9: Franco-Syrian Treaty; never
	founder of Pahlavi dynasty of Iran.		ratified.
	Dec. 19: CAll, King of the Hejaz,		Oct. 29: First military coup d'étât
	abdicated.		in Iraq, led by Bakr Sidqi.
1926	Jan.: Ibn Sa <sup>C</sup> ūd proclaimed King of	1936-1952	
1920	the Hejaz.		ing period of his minority.
	Apr.: Reza Shāh crowned himself.	1937	Jul. 8: Peel Commission Report on
1927	Death of Zaghlūl.		Palestine.
1927	Egyptian $wafd$ , headed by al-Naḥḥās.		Jul. 9: Saadabad Pact among Iran,
	European dress required for men in		Iraq, Afghanistan and Turkey.
	Iran.		Sep. 8: Pan-Arab Congress at Bludan.
	May: British recognized Ibn Sa <sup>C</sup> ūd's	1938	Nov. 9: Woodhead Commission Report
	kingdom.		on Palestine.
1928	Apr.: Turkey declared a secular state.		Nov.10: Atatürk died; succeeded by
2020	Nov.: Turkey adopted Latin alphabet.		İsmet Inönü as president of Turkey.
	Abolition of capitulations in Iran.	1939	Feb.: Anglo-Arab Conference on Pal-
1929	Aug.: Wailing Wall Incident.		estine, held in London.
	Riots in Palestine.		May 17: British White Paper on Pal-
1930	Mar.: Official "Turkification" of all		estine. Jun. 23: Alexandretta [Hatay] Province
	Turkish city names.		
	May: Shaw Report for Palestine.		incorporated into Turkey.  Sept.: Outbreak of World War II with
	Oct.: Passfield's White Paper for		Sept.: Outbreak of World War II Willi German attack on Poland.
	Palestine.		Jun. 22: Franco-German armistice.
1931	Feb.: British Prime Minister	1940	AprJun.: Rashid <sup>C</sup> Ali in power in
	MacDonald's letter on Palestine.	1941	Iraq; ended with British occupation.
1932	Aug.: Turkey joined League of Nations.		June: Allies occupied Syria and Leb-
	Sep.: Saudi Arabia's new, official		anon; governed by Vichy adminis-
	name of Kingdom of the Hejaz and		trators.
	Nejd.		Aug. 25: Anglo-Soviet troops moved
	Oct.: Iraq joined League of Nations.		into Iran.
1933	Sep.: Death of Faysal of Iraq.		ALLOW AT MILE

1947

1941 Sep. 16: Reza Shah of Iran forced to abdicate; succeeded by his son, Mohammed [Muhammad] Reza Shāh. 1942 Feb. 4: Britain forced Egyptian government to accept al-Nahhas as Prime Minister. May 11: Zionist Biltmore program. Jul. 1: Rommel's German army reached al-Alamayn, Egypt. Oct.: Germans defeated at al-Alamayn. 1943 Jan.: Germans defeated at Stalingrad. National Pact between Sunni and Maronite leaders of Lebanon. Dec. 1: Tehran Declaration by Churchill, Roosevelt and Stalin. 1943-1945 Millspaugh [American financial expert] mission to Iran. Oct. 5: "Protocol of Alexandria," isused by Arab leaders, laid basis for Arab League. Nov. 4: Lord Moyne assassinated in Cairo by "Stern Gang." Dec.: Jebel Druze absorbed into Syrian state. 1945 Mar. 22: Arab League created. Nov.: Anglo-American Committee of Inquiry formed to investigate Palestine's future. Dec. 12: Proclamation of Autonomous Republic of Azerbaijan. 1946 Jan.: Democratic Party of Turkey founded. Jan. 19: Iran appealed to UN Security Council to have Soviet troops withdraw from Azerbaijan. Mar. 19: 2nd Iranian appeal to Security Council. May 1: Report issued by Anglo-American Committee of Inquiry on Palestine. May 9: Soviet troops evacuated from Iran. Dec.11: Collapse of Autonomous Republic of Azerbaijan.

Mar.12: Truman Doctrine to maintain

governments in Greece and Turkey.

May: UN Security Council on Palestine [UNSCOP] created. Oct. 22: Iranian majlis rejected Soviet-Iranian oil concession. Nov. 27: UN Partition Plan for Palestine passed by UN General Assembly. 1948 Apr. 10: Massacre of Arabs at Deir Yassin. May 14: State of Israel established. May 14-15: End of British Mandate for Palestine. May 15-Jun. 11: Open warfare between Arabs and Israelis. Jul. 8-18: 2nd phase of open warfare between Arabs and Israelis. Sep. 17: Count Bernadotte assassinated by Stern Gang in Palestine. Nov. 19: Establishment of UNRPR. Dec. 1: CAbdullah renamed his state Hāshimite Kingdom of Jordan. 1949 Jan. 31: Jordan joined United Nations. Feb. 24: Israeli-Egyptian armistice. Mar. 7: Israeli-Lebanese armistice. Mar. 11: Israel joined United Nations. Mar. 30: Syrian coup d'étât; civilian government of Shukrī al-Quwatlī replaced by Col. Husni Za<sup>C</sup>im. Apr. 3: Israel-Jordan armistice. Jul. 20: Israel-Syria armistice. Aug. 14: Syrian coup d'étât, led by Col. Sāmī al-Hinnawī. Dec. 20: Syrian coup d'étât, led by Col. Adib Shishakli. 1950 Mar.: National Front, led by Dr. Mosaddeq, made significant gains in election for Iranian majlis. May 1: Democratic Party replaced People's Republic Party in Turkish election: Menderes as Prime Minister and Bayar as President. May 25: Britain, France and U.S. issued Tripartite Declaration. Sep. 19: Turkey joined North Atlantic

Organization.

shot to death.

Iranian Prime Minister Razmara

1951 Mar. 7:

- 1951 Apr. 29: Dr. Muḥammad Mosaddeq became Iranian Prime Minister.
  - May 2: Shāh of Iran signed oil nationalization bill.
  - Jul. 20: King <sup>C</sup>Abdullah of Jordan assassinated.
  - Dec. 24: Libya became independent.
- 1952 Jan. 25: British involved in Battle of Ismā<sup>C</sup>īlīya against Egyptian police.
  - Jan. 26: "Black Saturday" in Cairo.
  - Jul. 23: Egyptian Revolution, led by Gamāl <sup>C</sup>Abd al-Nāṣir [Nasser] and RCC.
  - Jul. 26: Faruq compelled to abdicate.
  - Aug. 3: Iranian majlis gave Prime Minister Muṣaddiq [Mosaddeq] unlimited powers for 6 months.
  - Aug. 11: Ḥusayn [Hussein] became King of Jordan; replaced his father, Talāl.
  - Sept.: Major Land Reform Act promulgated in Egypt.
- 1953 Jan. 19: Iranian *majlis* voted to extend Mosaddeq's [Muṣaddiq's] power for a year.
  - Feb.: Angl-Egyptian agreement on British evacuation of Sudan.
  - Jun. 18: RCC abolished Egyptian monarchy.
  - Aug. 13: Iranian Shāh dismissed Mosaddeq.
  - Aug. 16: Iranian Shāh fled to Iraq.
  - Aug. 22: Iranian Shāh returned to power in Iran.
  - Aug. 22: Mosaddeq placed under arrest.
  - Nov. 3: Moshe Sharett became Prime Minister of Israel; replaced Ben-Gurion.
  - Nov. 9: CAbd al-CAzīz b. Sacūd died.
  - Nov. 9: Sa<sup>C</sup>ūd became King of Saudi Arabia.
- 1954 Feb. 24: Shishakli removed from power in Syria by military.
  - Aug. 5: Compensation Agreement between Iran and AIOC.
  - Oct. 19: Egyptian-British agreement on evacuation of British Suez bases.
  - Oct. 26: Muslim Brotherhood attempted to assassinate Nasser.
  - Nov. 1: Algerian rebellion began.

- 1955 Feb. 17: Ben-Gurion became Israel's Defense Minister.
  - Feb. 24: Iraq-Turkey Agreement. Start of Baghdad Pact.
  - Feb. 28: Israeli raid on Gaza.
  - April: Britain joined Baghdad Pact.
  - Apr. 18-24: Afro-Asian Conference at Bandung.
  - Sept.: Pakistan joined Baghdad Pact.
  - Sep. 27: Nasser announced Russian arms deal.
  - Oct. 11: Iran officially joined Baghdad Pact.
  - Nov. 3: Ben-Gurion became Prime Minister of Israel.
- 1956 Jan. 1: Proclamation of Sudanese independence.
  - Mar. 1: Husayn of Jordan removed Gen.

    John Glubb from command of Arab Legion.
  - May 16: Egypt recognized government of Mainland China.
  - Jul. 19: Secretary of State Dulles announced no U.S. aid to build Egyptian Aswan High Dam.
  - Jul. 26: Nasser nationalized Suez Canal Co.
  - Oct. 11: Major Israeli raid against Jordan.
  - Oct. 24: Jordan joined Egypt and Syria in a defense pact.
  - Oct. 29: Israel invaded Sinai.
  - Oct. 30: Anglo-French ultimatum issued to Egypt and Israel.
  - Oct. 31: Britain bombed Egyptian military bases.
  - Nov. 5: Israeli military operations in Sinai effectively ended.
  - Nov. 5: Anglo-French force invaded Canal Zone.
  - Nov. 6: Eden and Mollet accepted ceasefire, effective next day.
  - Dec. 22: Withdrawal of Anglo-French contingents from Suez completed; replaced by UNEF troops.
  - 1957 Jan. 5: Eisenhower Doctrine announced.
    - Mar. 7: Last Israeli troops withdrew from

Sinai and Gaza Strip.

Mar. 13: Jordan terminated 1948 Anglo-Jordanian Treaty.

1958 Feb. 1: United Arab Republic [UAR] of Egypt and Syria created.

Apr.: Amīr Fayşal came to power in Saudi Arabia.

May: Increasing internal turmoil in Lebanon.

Jul. 14: Iraqi Revolution, led by al-Qāsim [Kassem].

Jul. 15: U.S. Marines landed in Lebanon.

Oct. 25: U.S. troops withdrew from Lebanon.

Nov. 17: Ibrāhīm <sup>C</sup>Abbūd led *coup* in Sudan.

1960 May 27: Turkish military, led by General Gürsel, overthrew government of Celal Bayar and Adnan Menderes; established NUC.

1961 Jun. 19: Kuwait declared free and independent of British control.

Jun. 25: Iraqis threatened Kuwait.

July: Major socialization and nationalization laws promulgated in Egypt.

Sep. 28: Syria withdrew from UAR.

Oct. 25: 2nd Turkish republic established under President Gürsel.

1962 July: Algeria became independent.

July: Shāh of Iran announced White Revolution for internal reform.

1962 Sep. 19: Muḥammad al-Badr became Imām of Yemen.

Sep. 26: Beginning of Yemeni Civil War, with Republican forces led by <sup>C</sup>Abdullāh Sallāl.

1963 Jan.: Aden joined Federation of South Arabia.

Feb. 8: Coup d'étât in Iraq, led by <sup>C</sup>Abd al-Salām <sup>C</sup>Arīf.

Mar. 8: Coup d'étât in Syria, led by Ba<sup>C</sup>thists.

Jun. 16: Levi Eshkol became Israeli Prime Minister.

1964 May 28: PLO established, with Ahmad Shuqayri as head.

Nov. 2: Fayşal officially replaced Sa<sup>C</sup>ūd as Saudi Arabian king.

1965 Oct.: Süleyman Demirel, head of Justice Party, became Turkish Prime Minister.

1966 Feb. 23: Military *coup* in Syria, led by Gen. Ṣalāḥ Jadīd.

Mar. 20: Gen. Cevdet Sunay became President of Turkey.

Apr. 13: <sup>C</sup>Abd al-Salām <sup>C</sup>Arīf of Iraq died in helicopter crash; succeeded by his brother, Maj. Gen. <sup>C</sup>Abd al-Raḥmān <sup>C</sup>Arīf.

Oct.: Intra Bank of Beirut failed.

Nov. 13: Palestinian  $fid\vec{a}'iy\vec{i}n$  land mine killed Israelis near Hebron.

Nov. 13: Israeli reprisal attack on Jordanian border village of al-Samu.

1967 Apr. 7: Israeli-Syrian air clash.

May 14: Nasser reinforced Sinai forces.

May 16: Egyptian troops replaced UNEF in Sinai.

May 21: Partial mobilization of Israeli and Egyptian troops.

May 22: Nasser announced blockade of Straits of Tiran.

May 30: Jordan joined Arab Defense Pact of Egypt and Syria.

June 1: Moshe Dayan was made Israeli Defense Minister.

June 5: Arab-Israeli War began with Israeli air strikes.

Jun. 10: End of 3rd Arab-Israeli War [Six-Day War].

Jul. 28: Israel "annexed" Old Jerusalem.

Aug. 29-Sep. 1: Arab summit meeting at Khartoum.

Oct. 21: Egypt sank Israeli naval destroyer, *Elath*.

Oct. 22: Israel attacked Egyptian Suez oil refineries.

Nov. 4: <sup>C</sup>Abd al-Raḥmān al-Iryānī led coup in Yemen against <sup>C</sup>Abdullāh Sallāl.

Nov. 22: UN Resolution 242 on Arab-Israeli problem.

Nov. 30: Last British troops left Aden.

Dec. 24: Aḥmad Shuqary resigned as head of PLO.

- 1968 Mar. 21: Israel attacked Karameh, Jordan; fought against Palestinian and Jordanian troops.
  - Jul. 17: Coup d'étât in Iraq.
  - Jul. 17: Gen. Aḥmad Ḥasan al-Bakr became President.
  - Jul. 23: E1-A1 Israel airliner hijacked to Algeria.
  - Oct. 26: Gen. Ḥāfiẓ al-Asad became Syrian leader in a bloodless coup.
  - Oct. 27: Israeli raided deep into Egyptian territory.
  - Dec. 26: PLO attacked El-Al Israel airliner in Athens.
  - Dec. 28: Israel raided Beirut airport; destroyed 13 planes.
- 1969 Feb. 3: Yāsir <sup>C</sup>Arafāt became head of the PLO.
  - Feb. 18: PLO attacked Israeli airliner in Zürich.
  - Feb. 28: Gen. Ḥāfiẓ al-Asad took over direct control of Syrian government.
  - Mar. 8: Intensive fighting along the Suez Canal.
  - Mar. 8: War of Attrition began; lasted until August 1970.
  - Mar. 17: Golda Meir became Israel's Prime Minister.
  - May: Gen. Ja<sup>C</sup>far al-Numayrī seized power in Sudan.
  - June: PFLP blew up tapline in Golan Heights.
  - July 1: Israel moved major government offices to Old Jerusalem.
  - Aug. 11: Israel attacked Lebanese villages, which Israel claimed were fida iyin bases.
  - Aug. 21: Fire at al-Aqsa Mosque in Jerusalem.
  - Aug. 29: TWA airliner hijacked by PLO fida'iyin.
  - Sep. 1: Revolution in Libya, led by Col. Mu<sup>C</sup>ammar al-Qadhdhāfī [Qaddafi].
  - Oct.: Palestinian-Lebanese clashes.
  - Nov.: Cairo Agreement between Lebanon and Palestine.

- Dec. 9: U.S. Secretary of State Rodgers proposed Middle East peace plan.
- 1970 Feb. 12: Israeli jets raided Cairo sub-
  - Mar. 11: Major agreement between Iraqi government and the Kurds.
  - June: Widespread fighting in Jordan between Palestinian  $fid\bar{a}'\bar{i}y\bar{i}n$  and Husayn's troops.
  - Jul. 21: Aswan High Dam completed.
  - Jul. 26: Qabus b. Sa<sup>C</sup>īd overthrew his father in palace *coup* in Oman.
  - Aug. 7: Cease-fire along Suez Canal between Egypt and Israel, ending the War of Attrition.
  - Sept.: Civil war in Jordan between Ḥusayn and Palestinian fida'iyin.
  - Sep. 6-12: PFLP hijacked and blew up U.S. and Swiss airlines in Jordan and Egypt.
  - Sep. 23: Süleyman Faranjiya became President of Lebanon.
  - Sep. 27: Truce in Jordan signed between Ḥusayn and Palestinian leader, <sup>C</sup>Arafāt.
  - Sep. 28: Gamāl <sup>C</sup>Abd al-Nāṣir died.
  - Sep. 28: Anwar al-Sādāt became President of Egypt.
  - Sep. 29: Last hostages released from the September 6th hijacking.
  - Oct. 13: Second truce between Ḥusayn and <sup>C</sup>Arafāt signed.
  - Nov. 13: Gen. Ḥāfiz al-Asad consolidated his power in Syria.
  - 1971 Mar. 7: Sadat ceased renewing Egyptian-Israeli Cease-Fire Agreement.
    - May 27: Soviet-Egyptian Treaty of Friendship signed.
    - Jul. 18: Last  $fid\bar{a}'iyin$  positions eliminated in Jordan.
    - Jul.19-22: Coup d'étât in Sudan, led by Hāshim al-CAtā, fell to counter-coup, led by Numayrī.
  - 1972 Apr. 6: Soviet-Iraqi Treaty of Friendship signed.
    - May: Marxist-oriented, urban guerillas active in Turkey.

- 1972 May 30: 3 Japanese men, in name of Palestinian movement, opened fire on civilians at Lod Airport, Tel Aviv; killed 26 persons.
  - Jul. 18: President Sadat of Egypt ordered Soviet advisers and experts to leave Egypt.
  - Sep. 5: 11 members of Israeli Olympic team in Munich were killed while hostages of Palestinian fida'iyin.
  - Oct. 5: OPEC set goal of 51% ownership in oil companies.
- 1973 Feb. 21: Israel shot down Libyan civilian airliner over Sinai.
  - Mar. 1: Palestinian "Black Septemberists" seized Saudi embassy in Khartoum; 3 American diplomats ultimately killed.
  - Mar. 26: Sadat announced Soviet-Egyptian relations were again solid.
  - Apr. 6: Fahri Korutürk elected President of Turkey.
  - Apr. 10: Israeli commandos raided Sidon and Beirut against PLO.
  - May: Malkert Agreement between PLO and Lebanon on halting PLO raids from
  - July 1: Attempted overthrow of al-Bakr's Iraqi government failed.
  - July 5: President Ḥāfiẓ al-Asad of Syria inaugurated Euphrates Dam at al-Tabqa, which was renamed Madinat al-Thawra.
  - Sep. 13: Air clashes between Israel and Syria.
  - Oct. 6: Egyptian and Syrian troops attacked Israeli forces; detachments from other Arab states eventually joined in.
  - Oct. 14: U.S. began resupplying Israel to balance continuing Soviet aid to Arabs.
  - Oct. 16: Israelis crossed Suez Canal.
  - Oct. 18: OAPEC announced cutback in oil production; oil price was raised during this period.
  - Oct. 22: UN Security Council passed Resolution 338, calling for a cease-fire "in place."

- Oct. 23: UN Security Council passed Resolution 339, reconfirming call for cease-fire; Israel and Egypt accepted it, while Syria accepted it "with conditions."
- Oct.25-31: United States troops on alert.
- Oct. 27. UN observers on Suez front.
- Oct. 28: Israeli-Egyptian negotiations began at Kilometer 101 on Suez-Cairo Road.
- Nov. 5: OAPEC announced embargo of all oil to U.S. and Netherlands.
- Nov.6-9: U.S. Secretary of State, Henry Kissinger, traveled back and forth between Cairo and Jerusalem.
- Nov. 11: Israel and Egypt signed a Cease-Fire Accord; continued negotiations.
- 1974 Jan. 18: Israel and Egypt signed a Disengagement Agreement.
  - Mar. 5: Israel completed withdrawal from area west of Suez Canal.
  - Mar. 11: War of Attrition began between Israel and Syria.
  - Mar. 18: Arab oil embargo of U.S. lifted.
  - May 29: Israel and Syria agreed to a Disengagement Agreement.
  - Jun. 13: Bloodless coup in Yemen, led by Ibrāhīm al-Ḥamīdī.
  - Oct. 28: Arab League meeting at Rabat recognized PLO as sole, legitimate representative of Palestinian people.
  - Nov. 13: <sup>C</sup>Arafāt spoke before UN General Assembly.
- 1975 Mar. 6: International Border and Good Neighborly Relations Treaty concluded by Ṣaddām Ḥusayn and M. Reza Shāh.
  - Mar. 22: Collapse of Kissinger's "shuttle diplomacy" mission.
  - Mar. 25:  $Sa^{C}\bar{u}d\bar{i}$  King Faysal assassinated.
  - Mar. 25: Khālid became king.
  - Apr. 13: Symbolic beginning of Lebanese Civil War.
  - June 5: Suez Canal reopened after 8 years.
  - Sep. 1: Egyptian-Israeli Interim Agreement.

- 1975 Nov. 10: UN General Assembly resolution declared: "Zionism is a form of racism."
- 1976 Mar. 14: Sadat terminated 1971 Soviet-Egyptian Treaty.
  - June: First official units of Syriandominated Arab Deterrent Force arrived in Lebanon.
  - July 1: Abortive coup in Sudan against Numayri.
  - July 3: Israeli rescue raid on Entebbe Airport, Uganda.
  - Aug. 12: Tall al-Za<sup>C</sup>tar Palestinian refugee camp fell to Phalangists after 54-day siege.
  - Sep. 23: Elias Sarkis became Lebanese President amidst civil war.
  - Dec. 20: Yitzhak Rabin resigned as Prime Minister of Israel.
- 1977 May 18: Victory of Likud Party, with Menachem Begin as Israeli Prime Minister.
  - July: Brief border war between Egypt and Libya.
  - July: Shutra Agreement between PLO and Lebanon to restrict PLO activities and weapons in Lebanon.
  - Nov. 9: Anwar al-Sādāt, Egypt's President, flew to Israel.
  - Dec.25-26: Begin and Sadat met in Ismā<sup>C</sup>īlīya.
- 1978 Jan. 8: Major incident in Iran between demonstrators and police.
  - Feb.17-21: Major riots in Tabriz against government.
  - Mar. 11: Major Palestinian raid into Israel from southern Lebanon.
  - Mar. 14: Large-scale military operation by Israel into Lebanon.
  - Apr. 27: Hafizulläh Amin and Nür Muḥammad Taraki overthrew government of Muḥammad Dā'ūd in Afghanistan.
  - Apr. 27: Taraki became President.
  - June: Withdrawal of Israelis from southern Lebanon completed.

- Aug. 20: Movie house burned in Abadan; over 400 died.
- Sep. 8: "Black Friday" in Tehran, with deaths of large number of protestors.
- Sep. 17: Camp David accords for peace in Middle East; framework for conclusion of a peace treaty between Egypt and Israel.
- Oct. 6: Ayatollah Ruḥallah Khumayni [Khomeini] expelled from Iraq.
- Nov.: Arab summit meeting rejected Egyptian-Israeli accord.
- 1979 Jan. 16: Shāh Mohammed Reza Pahlavi left Iran.
  - Jan. 31: Ayatollāh Khumaynī returned to Iran.
  - Mar. 26: Peace treaty between Israel and Egypt signed in Washington, D.C.
  - Mar. 31: Islamic republic established by referendum in Iran.
  - Jul. 16: Ṣaddām Ḥusayn replaced Aḥmad Hasan al-Bakr as President of Iraq.
  - Sep. 16: Hafizullāh Amīn overthrew government of Nūr Muḥammad Tarakī in Afghanistan.
  - Nov. 4: U.S. Embassy in Iran taken over, including a number of U.S. hostages.
  - Nov. 6: Mehdi Bazargan, Iranian Prime Minister, resigned; Revolutionary Council took over Iran.
  - Nov. 20: Revolt in Grand Mosque, Mecca.
  - Dec. 27: Babrak Karmal made President of Afghanistan.
  - Dec. 27: Hafizulläh Amin assassinated.
  - Dec. 27: Soviets invaded Afghanistan.
- 1980 Feb. 4: Bani-Ṣadr became first President of the Islamic Republic of Iran.
  - Apr. 7-Sep. 12: Ihsan Sabri Çanğlayangil, Acting President of Turkey.
  - Apr. 24: U.S. military operation in Iran aborted.
  - Jul. 9: Major Israeli air raid on Lebanon.
  - Jul. 27: Mohammed Reza Shāh died in Egypt.
  - Jul. 30: Israeli Knesset declared all of

- Jerusalem to be the united capital of Israel.
- 1980 Sep. 12: Gen. Kenan Evren led military coup in Turkey.

End of 2nd Turkish republic.

- Sep. 22: Iraq invaded Iran.
- Oct.: Soviet-Syrian Treaty of Friendship and Cooperation signed.
- 1981 Jan. 20: Iran released American hostages after 444 days of captivity.
  - Jan.25-28: Arab summit meeting at Tā<sup>C</sup>if repudiated UN Resolution 242, advocated a *jihād* for the delivery of Jerusalem as the capital of a Palestinian state, and extended the Arab boycott of Israel.
  - Mar.-Apr.: Tensions increased along the Israeli-Lebanese border.
  - Apr. 1: Fighting in Zahla, Lebanon; beginning of Syrian-Israeli "missile crises."
  - Jun. 7: Israeli aircraft destroyed an Iraqi nuclear reactor near Baghdad.
  - Jun.17-19: Large-scale clashes in Egypt between Muslims and Christians.
  - Jun. 21: Banī-Ṣadr, President of Iran, formally stripped of office by majlis.
  - Jun. 28: IRP headquarters in Tehran bombed; victims included Ayatollāh Bihishti [Beheshti].
  - Jun. 30: Likud Party, under Menachem Begin, won Israeli election.
  - Jul. 28: Bani-Şadr, ex-President, and Mas<sup>C</sup>ūd Rajavi, head of Mujahidin-i Khalq, fled Iran to Europe.
  - Aug. 8: Fahd's Eight-Point Plan for Peace in the Middle East presented.
  - Oct. 6: Anwar al-Sādāt assassinated.
  - Oct. 6: Ḥusnī Mubārak became President of Egypt.
  - Oct. 29: U.S. Senate upheld sale of AWACs to Saudi Arabia.
  - Nov.: Israeli Knesset made Israeli laws applicable to the Golan Heights.
  - Nov. 25: Arab summit meeting at Fez rejected Fahd's peace plan.

- 1982 Apr. 25: Israel completed withdrawal from the Sinai Peninsula.
  - Jun. 13: King Khālid of Saudi Arabia died; replaced by Crown Prince Fahd. Abdullāh became Crown Prince.
  - Jun. 6: Israelis invaded Lebanon, which they called "Operation Peace for Northern Galilee."
  - Aug. 21: PLO began evacuation from Beirut.
  - Aug. 23: Bashīr al-Jumayyil [Gemayel] became President-Elect of Lebanon.
  - Aug. 25: U.S. Marines arrived in Beirut port area, followed by French and Italian troops. They left September 10.
  - Sep. 1: U.S. President, Ronald Reagan, presented peace plan for Middle East.
  - Sep.5-8: Fez Peace Plan proposed at Arab summit meeting.
  - Sep. 14: Bashir al-Jumayyil [Gemayel]
    President-Elect of Lebanon, assassinated.
  - Sep.16-18: Massacres in Sabra and Shatila Palestinian refugee camps by Christian Phalangists.
  - Sep. 21: Amīn al-Jumayyil [Gemayel] elected President of Lebanon.
  - Sep. 25: Large-scale political demonstration in Tel Aviv that called for inquiry into Beirut massacres.
  - Sep. 27: French, Italian and, on the 29th, U.S. troops returned to Beirut.
  - Sep. 28: Kahan Commission established in Israel to investigate Sabra and Shatila massacres.
  - Nov. 9: Kenan Evren elected as 7th President of Turkey after referendum on new Constitution on November 7th.
- 1983 Feb. 8: Report given by Israeli Kahan Commission on Beirut massacres.
  - May 7: Revolt within al-Fatah against <sup>C</sup>Arafāt leadership, led by Abū Mūsā [Mūsā Sa<sup>C</sup>īd].
  - May 27: Agreement between Israel and Lebanon for withdrawal of foreign troops from Lebanon.

- 1983 Sep. 14: Israelis withdrew from Central Lebanon to Awali River.
  - Sep. 15: Begin submitted his resignation as Israel's Prime Minister. Yitzhak Shamir replaced Begin as head of Herut political party.
  - Oct. 10: Shamir was confirmed by Knesset as Prime Minister.
  - Oct. 23: American and French forces in Lebanon suffered significant losses from truck bombs.
  - Oct. 30: Lebanese reconciliation meeting in Geneva.
  - Nov. 6: Turgut Özal, head of Motherland Party, was elected Turkish Prime Minister.
  - Nov. 14: Turkish Republic of Northern Cyprus declared by Rauf Denktash, Turkish Cypriot leader.
  - Nov. 29: Major U.S.-Israel agreement announced on military cooperation and economic issues.
  - Dec. 4: U.S. bombing raid into Lebanon.
  - Dec. 20: Evacuation of pro-<sup>C</sup>Arafāt Palestinians from Tripoli completed.
  - Dec. 29: Sporadic fighting in and around Beirut among numerous groups continued.



## VII. Acronyms of Twentieth-Century Organizations

There is no single, extensive collection of abbreviations dealing with the political, social and economic groups formed in the 20th century. Each new resistance movement, military junta, political party, oil company, interstate organization, etc. brings with it a new abbreviation. The easiest way to locate the full name of an undefined abbreviation — which, by context, is connected with 20th-century Southwest Asia and Egypt is to turn to the index of any of the standard works on the Modern Era, such as:

 Abid A. Al-Marayati (Ed.), The Middle East: Its Government and Politics (Belmont, CA: Duxbury Press, 1972); and

- Tareq Y. Ismael, Governments and Politics of the Contemporary Middle East (Homewood, IL: The Dorsey Press, 1970).
- Yaacov Shimoni and Evyatar Levine (Eds.),
   Political Dictionary of the Middle
   East in the Twentieth Century (New
   York: Quadrangle [The New York Times
   Book Co.; rev. ed.], 1974), does not
   list groups by abbreviations.
- Clio Dictionaries in Political Science has announced L. Zering, The Middle East Political Dictionary, as Volume 5 of their series, and it may be helpful.

science, documentation and informa-

ADF	Arab Deterrent Force [1976-]: The multi-
	national, Syrian-dominated Arab force
	sent in 1976 into Lebanon to end the
	internal strife.
AIOC	Anglo-Iranian Oil Co. [1935-51]: Brit-
	ish-controlled oil company; super-
	seded APOC.
AL	Arab League [1945-]: Members, as of
	1983, were Algeria, Bahrain, Egypt,
	Iraq, Jordan, Kuwait, Lebanon, Libya,
	Morocco, Qatar, Saudi Arabia, South
	Yemen, Sudan, Syria, Tunisia, United
	Arab Emirates, Yemen, Oman, Somalia,
	Mauritania, and the PLO. Also known
	as League of Arab States.
ALESCO	Arab League Educational, Cultural and
	Scientific Organization [1970-]: Its
	divisions include education, social
	sciences, humanities and culture,

	tion, and the Institute of Arab Man-
	uscripts.
ALF	Arab Liberation Front [1969-]: A Pal-
	estinian <i>fidā'īyīn</i> group sponsored
	by Iraq.
ANM	Arab Nationalist Movement [1950s-]: An
	Arab, particularly Palestinian, group
	dominated by George Habash. Precursor
	to PFLP.
APOC	Anglo-Persian Oil Co. [1930-35]: Ear-
	liest Western oil company in the area.
ARAMCO	Arabian-American Oil Co.[1946-]: Owned
	by Standard Oil of California, Stand-
	ard Oil of New Jersey, Mobil Oil and
	Texaco Oil.
ARE	Arab Republic of Egypt [1971-]: Offi-

cial name of Egypt.

Arab Socialist Union [1962-]: The only

ASU

	legal Egyptian political party.	IBRD	<u>International Bank for Reconstruction</u> and <u>Development</u> [1944-]: Created to
ВР	British Petroleum [1951-]: Superseded AIOC.		provide and facilitate international investments.
		IDF	Israel Defense Forces [1948-]: Official
CENTO	Central Treaty Organization [1958-]:	TN00	name for Israeli military forces. Iraq Nati <u>onal Oil Co</u> . [1958-]: Iraqi
	Members, as of 1976, were Britain,	INOC	national oil company.
	Iran, Pakistan and Turkey. Previous- ly called Baghdad Pact [1955-58] and	IPC	Iraq Petroleum Co. [1929-58]: Composed
	included Iraq.		of APOC [BP], Shell Oil, Compagnie
CUP	Committee of Union and Progress [1908-18]:		Française, Standard Oil of New Jersey,
	Known as "Young Turks." This group		Mobil Oil and Gulbenkian interests in oil consortium. Superseded TPC.
	of Turkish military leaders ran the	IRP	Islamic Republican Party, Iran [1979-]:
	Ottoman government and reinstated the 1876 Constitution.	INF	Dominates <i>majlis</i> , judicial system
	the 1070 constitution.		and cabinet.
DFLP	Democratic Front for Liberation of Pal-		
	estine [1969-]: Radical Palestinian	JNF	<u>Jewish National Fund</u> [Keren Kayemeth; 1901-]: Concerned with fund-raising
	fida'lyin group founded by Nayif Hawatmeh. Broke off from PFLP. For-		and acquisition of land in Palestine,
	merly Popular Democratic Front for		and then Israel, for Jewish people.
	Liberation of Palestine [PDFLP].	JP	Justice Party [1961-81]: A major Turk-
DP	Democratic Party [1946-60]: A Turkish		ish political party in the 2nd Turk-
	political party during first republic,		ish republic, led by Süleymān Demirel.
	dominated by Adnan Menderes, and was in power from 1950 to 1960.	KNPC	Kuwait National Petroleum Co. [1960-]:
	In power 17 on 1930 to 1980.	7 2	National oil company financed by
EGPC	Egyptian General Petroleum Co. [1960-]:		State of Kuwait.
	Egyptian national oil company.	KOC	Kuwait Oil Co. [1933-]: Western oil
	s o mind Couth		<pre>consortium of APOC [BP] and Gulf Oil Corporation.</pre>
FLOSY	Front for Liberation of Occupied South Yemen [1966-67]: Radical group op-		·
	posed to British occupation of Aden	MEPL	Middle East Pipeline, Ltd. [1947]: A
	and South Yemen.		company controlled by the AIOC and American oil companies who sought to
			build a pipeline from Iran to the
GCC	Gulf Cooperation Council [1981-]: Saudi		Mediterranean, but failed.
	Arabia, Kuwait, Bahrain, Qatar and UAE joined a regional economic and	MFO	Multinational Force and Observers [1981-]:
	defense pact on March 10, 1981.		An international force—U.S., Fiji,
GE	Gush Emmunim ["Group of those who keep		Colombia, Great Britain, France, Italy, Australia and New Zealand—
	faith"; 1973-]: An Israeli pressure		supervising Treaty of Peace between
	group, begun after 1973 elections,		Egypt and Israel on the Sinai. It
	whose program includes an active set- tlement policy in a Greater Israel.		replaced UNEF II.
	archeric porto) in a areast.		

NATO	North Atlantic Treaty Organization [1949-].		iotina accessor to a constant
NF	National Front [1951-53]: A nationalist		isting government of Oman. Formerly PFLOAG.
	Iranian political group dominated by	PFLOAG	
	Mosaddeq.	i i Loria	Popular Front for Liberation of Oman and the Arabian Gulf [1968-74]: A group
NF	National Front [1964-]: A major, radical		opposed to the existing governments
	political party in South Yemen.	•	of Oman, UAE and other Gulf states
NTOC	Mational Imanian Oil Company [1951-].		sponsored by the PDRY.
	Iranian national oil company.	PFLP	
NLF	National Liberation Front [1954-64]: A	* , =,	Popular Front for Liberation of Pales- tine [1968-]: Marxist Palestinian
	radical, anti-British political party		
	in Aden. Later became only legal		<i>fidā'iyin</i> group founded by George Habash.
	party of PDRY, the British having	PFLP-GC	
	transferred power to them.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	To: Discinction of Tales-
NSC	National Security Council [Turkish;		tine - General Command [1968-]: A
	1980-]: Military leadership under		radical Palestinian fida'iyin group
	Kenan Evren, which ran Turkey from		founded by Aḥmad Jibrīl. Later broke off from PFLP.
	coup of September 12, 1980.	PLA	
NUC	National Unity Committee [1961-62]: The		Palestine Liberation Army [1964-]: The
	military group that ran Turkey for	PLF	official army of the PLO.
	the period between the two republics.	. =.	Palestine Liberation Front [1965?-68]:
	-,		A Palestinian <i>fida'iyin</i> group founded
OAPEC	Organization of Arab Petroleum Exporting		by Aḥmad Jibril. Later merged with
	Countries [1968-]: Membership, as of		part of ANM and other groups to form PFLP.
	1982, was Algeria, Bahrain, Egypt	PLO	
	(suspended '79), Iraq, Kuwait, SA,	, 20	Palestine Liberation Organization [1964-]:
	Syria, Tunisia, Libya, Qatar, UAE.		Umbrella organization of various Palestinian groups.
0AU	Organization of African Unity [1963-]:	PNC	
	Organization of African states, ex-	1110	Palestine National Council [1965-]: Es-
	cluding European-controlled areas, to		tablished in 1965 with 182 members. In 1977 it increased to 292.
	further African unity and solidarity.	POLP	
OPEC	Organization of Petroleum Exporting	1 021	Popular Organization for Liberation of
	Countries [1960-]: Membership, as of		Palestine [1969-]: Maoist Palestin-
	1982, was Algeria, Ecuador, Iran,	PPS	ian fidā līyīn group.
	Iraq, Indonesia, Gabon, Kuwait,	113	Parti Populaire Syrien [1932-]: Syrian
	Libya, Nigeria, Qatar, Saudi		national party founded by Antun
	Arabia, Venezuela and UAE.	PSP	Sa <sup>C</sup> ada. Also known as SSNP.
		1 31	Progressive Socialist Party [1949-]: A
PDFLP	See DFLP above.		major Lebanese Druze political party
PDRY	People's Democratic Republic of Yemen	<del></del>	associated with Kamāl Jumblāţ.
	[1970-]: The official name for the	RCC	David at the control of the control
	government of South Yemen. From	NCC	Revolutionary Command Council [1952-56]:
	1967-70, it was known as PRSY [Peo-		Egyptian military group, led by Gamāl
	ple's Republic of South Yemen].		Abd al-Nāṣir, which planned the 1952
PFLO	Popular Front for the Liberation of Oman		coup and then ran the government
	[1974-]: A group opposed to the ex-	RPP	under leadership of Muḥammad Naguib.
	- 1 1, 1-1-4 00 VIIG CA	IVE I,	Republican People's Party [1923-81]: A

	major Turkish political party founded by Muṣṭafā Kemal Atatürk.	UNEF	United Nations Emergency Force [1957-67; 1974-79]: An international military
	Dy Maşçara Kemar Moasarki		force established after the 1956 Suez
SAR	Syrian Arab Republic [1961-]: Official		War between Egypt and Israel and re-
JAN	name of Syria.		activated after the 1973 War.
SAVAK	Sāzeman-e Attil <sup>C</sup> āt va Amniyat-e Keshvar	UNEF II	See UNEF. Re-established UNEF after
SHVAN	[Organization for the information and	51121	1973 War.
	security of the country]: Iranian	UNESCO	United Nations Educational, Scientific
	security forces combine the roles of		and Cultural Organization.
	the FBI and CIA.	UNGA	United Nations General Assembly.
SSNP	Syrian Social Nationalist Party: See PPS.	UNIFIL	United Nations Interim Force in Lebanon
	Syrran Social Nacionarise Lang.	5.7.2.	[1978-]: Established after March
TAPline	Trans-Arabian Pipeline Co. [1947-]: A		1978, when Israel initiated military
	subsidiary of Aramco that built a		actions in southern Lebanon.
	1,068.2-mile pipeline from Saudi	UNMAC	United Nations Mixed Armistice Commis-
	Arabia to Sidon.		sion [1949-]: International groups
TPC	Turkish Petroleum Co. [1912-29]: West-		to supervise and investigate truce
	ern-dominated oil company that became		violations between Egypt and Israel
	basis for IPC.		[UNEIMAC], Jordan and Israel [UNJIMAC],
			Syria and Israel [UNSIMAC], and Leb-
UAA	Union of <u>Arab Amirates</u> : Also known as		anon and Israel [UNLIMAC].
	UAE [United Arab Emirates].	UNOGIL	United Nations Observer Group in Lebanon
UAE	Union of Arab Emirates [1971-]: Members,		[1958]: International group to in-
	as of 1974, include: Abu Dhabi,		vestigate possible Syrian interfer-
	Dubai, Sharjah, Ahman, Umm al-Qaywayn,		ence during Lebanese Civil War.
	al-Fujayrah and Ras al-Khaymah [also	UNRPR	United Nations Relief for Palestinian
	United Arab Emirates].		Refugees [1948-49]: Established to
UAR	United Arab Republic [1958-61]: Union		provide immediate relief for Pales-
	of Egypt and Syria, with the former		tinian refugees; superseded by UNRWA.
	keeping the name until 1971, when it	UNRWA	United Nations Relief and Works Agency
	became the ARE.		[1949-]: International group to feed,
UJA	United Jewish Appeal: A major, pro-		house and train Palestinian refugees
	Israeli Jewish fund-raising group in		temporarily.
	the United States.	UNSCOP	United Nations Special Committee on Pal-
UNCC	United Nations Conciliation Commission		estine [1947]: UN committee whose
	[1948-49]: Commission composed of		majority recommended partition of
	France, Turkey and U.S. It aimed to		Palestine.
	achieve a peace settlement between	UNTSO	United Nations Truce Supervision Organ-
	Israel and the Arab States.		ization [1948-49]: Established to
UNDOF	United Nations Disengagement Observer		supervise the Arab-Israeli armistice.
	Force [1974-]: An international mil-	UNYOM	United Nations Yemen Observation Mission
	itary force established in June 1974		[1963-64]: A small international
	to patrol the buffer region separat-		force to oversee the truce in the
	ing Israeli and Syrian forces on the		Yemen Civil War. Unsuccessful and
	Golan Heights.		was withdrawn after 15 months.

WZO World Zionist Organization [1897-]: A major Zionist body.

YAR <u>Yemen Arab Republic</u> [1962-]: Official name of Northern Yemen.