

سم الله الرّحمان الرّحيم ويه نستعين أيه خبر ناصر ومعين الحمد لله ربّ العالمين وصلّى الله على محسّد و على و آلهما الطّيبين الطّاهرين ولعنة الله على أعدائهم أجمعين أبدالآبدين

In the name of Allāh the Compassionate and the Merciful.We asking help to Allāh: verily He is the best Helper. Praise Allāh, the Lord of the worlds. May Allāh pray on Mohammad, Eali and their family the virtuous, the pures and curse of Allāh be with their enemies forever and ever.

Alläh the High, the Almighty in His sage and high Book said:

It is He Who made the sun a shining thing and the Moon as a light and measured out for it stages that you might know the number of years and the reckoning.

The mean solar time of the calendars of Ĥayãt-aĕlā Foundation is Mean Time KMT, Kaĕbah - Makkah

USER GUIDE OF THE

Public Ephemeris

Lunar and solar islamic hijri calendars, Moĥammad Nativity 185, Jesus Nativity, Eskandarian calendar, Year counting from the creation of Adam sq and the Era of Mawla Saĥeb al-amr sq.

Position of the Sun and the Moon in the Mansions, the Sidereal Zodiac and Tropical Zodiac.

Research project, management and scientific peers:

Dãr al-Maĕãref al-Elãhiyyah

Preparation and compilation:

The Institute of astronomy, astrology and calendar of Havat-aela Foundation

Prerequisites for using the Public Ephemeris

If you are not yet familiar with the ancient and islamic astronomy and astrology calendar, for better use ofthe Public Ephemeris, first carefully study the following numbers of the **educational weekly "Rāhe Āsemān".**

Universal approach of the astronomical calendars of Ĥayãt-aĕlã Foundation:

Răhe Âsemãn n°3: Astronomy and astrology are an inheritance of the holy prophets of Allãh and their successors.

Răhe Ãsemăn n°4: Features and interests of the astronomical calendars of Ĥayãt-aĕlã Foundation.

Rãhe Ãsemãn n°49: User guide of the astronomical calendars of Ĥayãt-aĕlã Foundation.

Rãhe Ãsemãn n°97: The user guide of the professional ephemeris.

Răhe Āsemān n°47:KMT mean time: the mean solar time of all the astronomical calendars of Ĥavãt-aĕlã Foundation.

Rãhe Ãsemãn n°50:*Scientific basis of the different astronomical times in the world.*

Rãhe Ãsemãn n°52: *Tables of Time Zones according Makkah Mean Time (KMT)*

Răhe Âsemăn n°7:Research references of the astronomical calendars and publications of Ĥayãt-aĕlã Foundation.

General approach of ancient and Islamic astronomy and astrology:

Rãhe Ãsemãn n°1: The beginning of the lunar Year for the followers of the Truth.

Rãhe Āsemãn n°2: Rites and rituals of every lunar months

Rāhe Āsemān n°8: The days of the lunar calendar on which is recommended to avoid material things and to be is dedicate on worship and spiritual affairs.

Rãhe Āsemãn n°9: *Inauspicious and inappropriate times.*

Rãhe Ãsemãn n°10: Perform affairs in inauspicious times.

Rãhe Ãsemãn n°11: The importance of astrology.

Rãhe Ãsemãn n°13: The science of astrologic elections times.

Râhe Asemãn n°35: The astronomical calendars and their use in astrology.

RãheÃsemãn n°37:*Introduction about ancient and islamic astronomy and astrology.*

RãheÃsemãn n°39: What is the celestial Clock

RãheÃsemãn n°41: The manual of the celestial Clock

Rãhe Ãsemãn n°17: The lunar islamic calendar.

Rãhe Ãsemãn n°25: The solar Islamic calendar.

Rãhe Ãsemãn n°14: Jesus Nativity see calendar (Gregorian calendar).

Rãhe Ãsemãn n°15: Astroligical elections of the Moonlight.

Răhe Āsemān n°19: Astrological elections of the Lunar phases. RăheĀsemān n°28: Poems of Kăĵeh Nasirod-din about astrological elections of the Moon in the zodiac.

RãheÃsemãn n°30: Moon into signs

RãheÃsemãn n°16: The characteristics of the zodiac signs.

Rãhe Âsemãn n°22: The Culture of the followers of the Truth relative to lunar and solar eclipses.

The annual letter of the Public Ephemeris number 1436

Rãhe Ãsemãn n°27: Favorable and unfavorable moments for wedding and conception.

Rãhe Ãsemãn n°43: Lunar and Solar eclipses in Astrology.

Rãhe Ãsemãn n°76: Sun's exaltation (Šarafe-Šams).

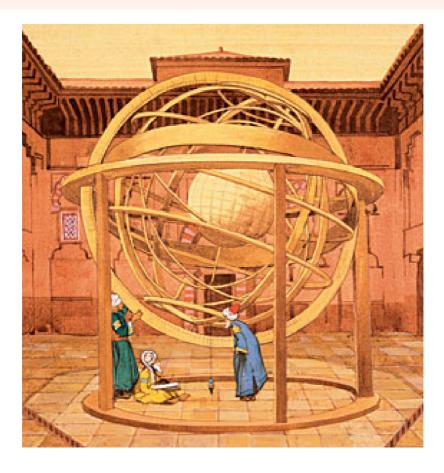
Rãhe Ãsemãn n°77: Rain in the month of Naysãn.

Rãhe Ãsemãn n°144: *The rituals for beginning the Lunar New Year.*

To download those numbers, refer to the data of **Rãhe Ãsemãn** in Astro web site of Ĥayãt-aĕlã Foundation:

the Ĥayãt-aĕlã Foundation: nojum.Aelaa.net

Ancient and Islamic Astro Center of Ĥayāt-aĕlā Foundation http://aelaa.net/EN/Nojum.aspx



Presentation and user guide of the calendars of Ĥayãt-aĕlã Foundation

1. The master calendar of the publications.

2. Explications about the various years counting.

The years counting from the Creation of Ãdam : This is the calendar of the Mankind which has the oldest starting and it is also the longest calendar existing since the creation of the father of humankind, Ĥadrat Ãdam; which is the first event in the history of the human being. So, the mention of this calendar has an historical value for us as children of Ãdam; and it is particularly appropriate in a divine calendar.

Although, the time that separates us from Ĥadrat Ãdam is so long and the reviews about his lifetime are numerous, so, for the beginning of this calendar, we have used the most ancient date mentioned in the Discourse of the Custodians of the Revelation that has been quoted from Sayyed ebn Tãwõs from the writting of the Prophet Idris (Enoch)

Between the beginning of the creation and the mixing of the sludges (tinat) of Ĥadrat Ãdam Śafi-o-llah and the moment when Allãh breathed the soul into Ãdam, 120 years have elapsed. After this, according to a rewãyat reported by Fadl ebn Šãzãn (follower of four Ëmãms; from the eighth to the eleventh Ëmãm), between the moment when Allãh breathed the soul into Ãdam until his death, 1030 years have elapsed. And between the death of Ĥadrat Ãdam and the birth of

¹ The book saĕd al-soĕõd, Sayyed ebn Tãwõs p.37,quoted from Beĥār al-Anwãr Vol.11, p.269.

Ĥadrat Moĥammad , 9900 years have passed.2

So we obtain: 120 + 1030 + 9900 + 53 + 1436 = 12539 years.

Since the beginning of the new year, according to the School of the Revelation, for the followers of the Truth, is the blessed month of Ramadan, the starting point of these calculations is this blessed month.

Note:

- 1) According to the modern scientists, the early history of the Homo sapiens doesn't go back further than the aforementioned date
- 2) The creation of Ĥadrat Ãdam and his descendants, who are the Homo sapiens, should not be confuse with the other human races who were living before Ĥadrat Ãdam and became extinct. Those apes had neither the intellectual capacities nor the reason of the Homo sapiens.

The years counting from the Nativity of Ĥadrat Moĥammad

Hijri date + 53 (the age of the Prophet at the time of Hijri) = the calendar of the Nativity of Moĥammad

One of the disappointing things of the Arab countries is that their governments had established as official calendar, the calendar of the Nativity of Jesus , while the population of their countries is Muslim. It is one of the reason why the Ĥayãt-aĕlã Foundation choice to use the hijri calendar as basis of its publications to raise the awareness of the people of faith and to preserve the importance of the Nativity of the Holy Prophet . We hope that the Arab governments become aware and don't use the calendar of the Nativity of Jesus any more, and if they want to use this calendar, use it, but not as the official calendar of their contry. And if they want to use a solar calendar, they can use the Islamic solar calendar.

The years counting of the Expectation: The Era of Ĥadrat Ëmãm-z-zaman 🔌:

Since the face of Allāh for the followers of the Truth, is Ĥadrat Mawlā Śāĥeb alamr , and since we are in the era of this Ëmām and at the end of the times, to preserve this value and ongoing attention to this huge divin order, this calendar starts with the beginning of the Ëmāmat of Ĥadrat (260 hijri) that's mean:

1435 (the actual date of hijri) -260 = 1175 years of the era of Ëmam Mahdi $\frac{1}{2}$

² The books of Al-Fadãåel, Fadl ebn Šãžãn p.24, quoted from Beĥãr al-Anwãr Vol.15, p.288.

3. The beginning of the year.

Traditionally, in the opinion of the commun people and the Arabs, the new lunar year begins with the month of Moĥarram al-ĥaram.

But in the Discourse of the Custodians of the Revelation and for the followers of the Truth, the first month of the year is the blessed month of Ramadan and since the basis of the calendars of the Foundation is the Discourse of the Custodians of the Revelation and the Holy Infallibles, we give the preference to the divine guidance of the Treasure of the Custodians of the Revelation over the commun practices. This subject have been described in details in others publications of Ĥayat-aĕla Foundation.

4. The mean solar time of the calendar is KMT.

The center of the Earth is **the Kaĕbah** and **Makkah Mukarramah**. Therefore, we have choice as prime meridian, the meridian which crosses Makkah and the mean solar time of all the **astronomical calendars** of **Ĥayãt-aĕlã Foundation** is **the Kaĕbah** mean time (**KMT**). The time zones of every contries have been established according to this mean time.

The geographical coordinates description of the countries and the different time zones relative to **Kaĕbah** has been exposed in the 52th number of the weekly Rãhe Ãsemãn, but a concise table describing the different time zones has been presented in this calendar. In this table the increasing time difference has been mentioned by the sign (+) and decreasing time difference by the sign (-).

For example: If we need to determining the hour of an astronomical event in Iran (like when a planet entering in one of the signs of the Zodiac), since the time difference between Iran and Makkah is an half hour and since Iran is situated to the east of Makkah, we will add 30 minutes to the schedule of the calendar to obtain the local hour of the astronomical event.

But about the rise of the stars, it is different: since countries have not the same latitude and longitude, the concise table time zones can not help us to known the local time of the rise of the stars. Therefore, in the last column of the table time zones published in Rãhe Ãsemãn n°52, we have mentioned the rise of Al-šaratãn star (which marks the beginning of the Arab solar calendar) relative to Makkah for every countries. The geographical coordinates of all the countries have been extracted from satellite pictures used for military precise purposes: today, those satellite pictures are considered as the most precise references for geographical coordinates.

5. The hours of the calendar.

The calendar uses the system time of 24-hour clock starting at midnight (00:00). Those hours countdown is accurately and concisely using the numbers from zero to twenty-four.

6. Daylight Saving Time (Summer Time).

Typically clock is adjusted forward one hour, or two hour, in spring or other season. In autumn, generally, it return to current time. This hour change is not the same in all the countries and there is some countries which do not apply this system. So, in the calendars of Ĥayãt-aĕlã Fondation, the daylight saving time has not been considered, that meansthat the hours mentioned are in Real time, without daylight saving time.

Thus, according to the season, users must add to the hours mentioned in the calendars, the daylight saving time of the zone they want.

For example, about Iran: the time difference is + 30 minutes. In early spring until the end of the summer, due to daylight saving time (+ 1 hour), the time difference between Makkah and Iran is one hour and an half. Then, it is necessary to add one hour and half to the hours mentioned in the calendar for getting the Iranian summer local time: (KMT+1h30).

7. The criteria for determining the astronomical twilight (fajr), Sunrise and Sunset times.

The criteria for determining the time of the astronomical twilight (faĵr) is sensory and šarĕi. Astronomical twilight happens when the Sun reaches 18 degrees below the horizon (in regions of moderate altitude). The schedules of astronomical twilight of the calendars of the Foundation have been extracted from the Naval Observatory of U.S. Navy which is an international reference and the most accurate astronomical center of the world.

The criteria for determining the time of **Sunrise** and **Sunset**, is the upper periphery of the solar disk with the correction calculation of light refraction, and the most accurate method to determine precisely this moment is the visual perception and the observation

8. The sequence of nights and days in the calendar.

According to the Qoran, the teachings of the School of the Revelation and the Islamic culture, the night precedes the day. Over the course of history, at the start of writing and subsequently, this order was the method of the lunar calendars; Persian, Arabic and most of the calendars of Orient.

The night preceding day, begins with Sunset and ends with Sunrise.

The day following night, starts with Sunrise and ends with Sunset.

Therefore, the new date of the calendarbegins with Sunset (magreb) and not at midnight or at Sunrise.

For believers, according to this system, the night of Friday precedes the day of Friday. So, they don't recite the doeă Komeyl in the night following the day of Friday but in the night before the morning of Friday and following the day of Thursday.

The day of Friday begins at Sunrise and continues until Sunset and at Sunset, Saturday night begins.

In this type of calendar and according to this method, the date always changes at Sunset

This detailed explanation is to correct the western habit which consists in preceding day to night.

During these last years, due to the intrusion of colonial culture in most of Islamic countries, this system became the custom of those countries. So the people think that, the night of Friday is the continuation of the day of Friday.

In farsi, to avoid misunderstandings between night of Saturday and night of Friday, they say "the night of Friday" for the night before the day of Friday and "Friday night" for the night after the day of Friday.

In western calendar, Friday starts at midnight and continues until midnight of the following night. So, the night is divided into two halves; the first half of the night belongs to the day before and the second half to the day after. That is to say, the half before Friday midnight is considered as a part of Thursday and the half after midnight is considered as a part of Friday. In western calendar, the date changes at midnight.

This system is contrary to the teachings of the School of the Revelation and contrary to the religious values and methods of the ancient calendars established by the divine prophets and.

In the astronomical calendars of Ĥayãt-aĕlã Foundation when it says, for example, that the Moon is entering into the sidereal sign of Aries on Sunday 9th Rabiĕ Al-Awwal, at 19:41, it means 19:41 in the night of Sunday before Sunday morning (not the night after the day of Sunday).

Also, when it is mentioned that the Moon is entering in conjuction with Al-Eklil mansion on Tuesday at 00:55, it means 55 minutes after midnight in the night of Tuesday after Monday's Sunset and not the night after the day of Tuesday.

9. Our reference for determine thetimes of the astronomical events.

In astronomy and astrology, the celestial events are studied according two coordinate systems: one is based on the observation of the celestial events from the surface of the Earth (topocentric system) and the second is based on a coordinate system whose origin is the center of the Earth (geocentric system).

Using the topocentric system, that meansmake a separate calculation and extract a calendar for every points on the surface of the Earth. It is for this reason that the geocentric method has been established; to avoid this complexity and allow the uniqueness of the calendar of the celestial events for all the planete.

In the calendars of Ĥayãt-aĕlã Foundation, celestial events have been mentioned according the geocentric system.

10. The astronomical sources of the calendars of the Foundation.

In the domaine of religious knowledges and astronomy and astrology for the extraction of the calendars, dates, time zones, lunar and solar eclipses and astrological elections, the Foundation Ĥayãt-aĕlã uses the oldest books of references in astronomy, astrology and also the most recent scientific discoveries and researchs.

All the astronomical data of this calendar (the position of the Moon, the Sun and other planets and stars) have been extracted from the calculations and the tables published by the experts of the NASA and the Swiss ephemeris published by Astrodienst.

For more informations about the bibliography of \hat{H} ayãt-aĕlã Foundation, refer to the weekly Rãhe Åsemãn n°7 in the Ancient and Islamic Astro web site of the Foundation:





The manual of the Public Ephemeride

First column: Night and Day

In the first column are the days of the week in the order that preceded the night to day. The night before the day begins with sunset and sunrise and lasts until the day before the night begins with the sunrise and lasts until sunset.

At sunset, a day has passed and the calendar date change, as explained above, in the general manual of the calendars.

In the calendar, the night hours have been wrote in **blue** and daylight hours in **pink**.

As the night precedes the day, we have mentioned that order on top of the first column with the following title: night - day.

Second column: The Islamic lunar calendar

In the second column is the Islamic lunar calendar beginning with the Hijri of the Allāh's Messenger

The months of this calendar are the Arabic months (blessed month of Ramadān, Šawwāl, Žī-Qaĕdah, Žī-Ĥeĵjah, Moĥarram al-ĥarām,Šafar, Rabiĕ al-awwal, Rabiĕ al-akar, Ĵomādā al-ōlā, Ĵomādā al-okrā, Raĵab, Šaĕbān).

The beginning of the lunar year and the first months of the New year for the common people and Arabs, is Moharram al-haram, but in the Discourse of Custodians of the Revelation and for the partisans of Truth, the New year begins with the blessed month of Ramadan, which is the first month of the year (more details about this subject have been published separately in the Rahe Aseman No. 6).

Since the basis of the calendars of the Foundation is the Discourse of the Custodians of the Revelation and the Holy Infallibles , we give preference to the teachings of the Treasure of the Custodians of the Revelation , over the commun practices because the guidance of the Holy Infallibles is from divine source.

As the Islamic lunar calendar is organized according to the lunar months, we ordered it following the guidelines of the Treasury Custodians of the Revelation , so this calendar begins with the blessed month of Ramadan and ends with the month of Šaěban.

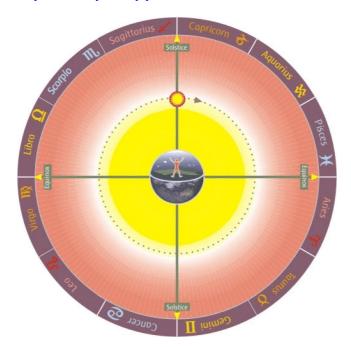
Third column: Solar calendar (base on tropical zodiac signs).

In the third column is mentioned the Sun position in the twelve signs of Aries, Taurus, Gemini, Cancer, Leo, Virgo, Libra, Scorpio, Sagittarius, Capricorn, Aquarius, Pisces.

The Orbit of the Sun in sky called zodiac contains twelve signs. The Sun crosses it in one year and every day moves there from one degrees. The New year happens in the day of *Nowruz*, on spring equinox, the first day of the spring: at this moment, the Sun is ingress in Aries sign. If this occurs before the transit of the sun, that day is considered as the first dayof the new year and the first day of Aries month, but if it occurs after the sun transit, the first day of the New Year is the day after. On this day, night and day are of equal length.

In this column is the solar calendar and also the times when the Sun enter in a new constellation of the zodiac

Noting that the first six months of the solar year have thirty-one days and that the six months after have thirty days, excluding of the month of Capricorn which has twenty-nine days and thirty in leap years.



Fourth column: The Islamic and Iranian solar calendar

In the fourth column is the solar calendar. The months of this calendar are the months of Iranian Antiquity: Farwardin, Ordibehešt, Kordad, Tir, Amordad, Šahriwar, Mehr, Aban, Ažar, Dey, Bahman, Esfand.

The first year of this calendar is the year of Hijri of the Allah's Messenger 🚒.

In this calendar, the New Year begins on the day of Nowruzatvernal equinox, the first day of the spring: at this moment, the Sun is in Aries sign, as the solar calendar of the tropical zodiac. If this occurs before the transit of the sun, that day is considered as the first day of Farwardin, but ifit occurs after thetransit of the sun, the first day of Farwardin is the day after tomorrow. This day, night and day are of equal length.

The solar calendar of the tropical zodiac and the Iranian Islamic calendar start at the same time but differ in the number of days for the month of Dey (Capricorn) and Esfand (Pisces).

In the Iranian solar calendar, the month of Dey has thirty days and the month of Esfand has 29 days and 30 days in leap years.

Fifth column: Eskandar Žolgarnayn solar calendar

(Syriac and Babylonian calendar)

In this column is mentioned the Eskandarian calendar with Rumi months;Þãr, Naysãn, Ayãr, Ĥazĩrãn, Tammõz, Ãb, Aylõl, Tešrĩn-Awwal, Tešrin-Ãkar, Kãnõn-Awwal, Kãnõn-Ãkar, Šobãt.

The founder of this calendar is Eskandar **Žolqarnayn** and not Alexander the Great. Given that Syriac was the common language spoken at that time, this calendar is also known as the **Syriac** calendar. After that, when it has been used by the Babylonian government of Nebuchadnezzar it has been known as the **Babylonian** Calendar. Later, when the government of Alexander the Great renewed this calendar by starting it, with the death of Alexander the Great, it was known as the **Rumi** calendar.

Our purpose is to vivify the Eskandar calendar as it has been mentioned in the Discours of the Custodians of the Revelation At the time of the Infallible Ëmams, the version of the Eskandar calendar was the Rumi calendar. Morever, as the details of the original Eskandar calendar have not come down to us, so the Hayat-aela Foundation mentions Rumi calendar and not the original form of Eskandar Žolgarnayn calendar.

Sixth column: the Jesus solar calendar

In the sixth column is the calendar of the Jesus Nativity with the months of January, February, Mars, April, May, June, July, August, September, October, November, December. February in leap year has twenty-nine days and in normal year twenty-eight days.

Given that this calendar is used internationally, we have mentioned it to mention the equivalent of the others calendars in the Gregorian calendar.

In parallel to Rumi calendar, the use of this calendar by Christians occurred much later. Also, in the course of Christian history, this calendar has been restructured for many times.

The Jesus Nativity calendar has roots in the Rumi calendar. At present, the Jesus Nativity calendar is 13 days before Rumi calendar (the first Naysan Eskandari rumi = 14 Naysan Jesus arabic calendar).

Although this calendar begins with the Jesus Nativity, it should be mentioned that the date of the Nativity among Christians is not precisely known and there are different opinions about it. The date of the Nativity upon the Catholics is six days before the first January, but others have opted for a date earlier or later.

Christmas refer in fact to a profane custom dating back to the European pagan times which has been assimilated by Christians after.

Due to the influence of the colonial culture, Arab governments, despite their Muslim populations, have chosen the Christian calendar as official calendar. They have kept the names of the months of the Eskandar calendar but the number of days of those months following exactly the number of the days of the Gregorian months. Thus, the calendar used by Arab States has the appearance of the Eskandar calendar but it is based on counting days of the Gregorian calendar: so, their calendar relative to Eskandar calendar is ahead of 13 days.

In the table below, are mentioned the gregorian months with their correspondent in the Rumi calendar that is used by the Arab governments:

Christian months	January	February	Mars	April	May	June	July	August	September	October	November	December
Rumi months	Kãnõnol-Ãkar	Šobãt	Þār	Naysãn	Ayãr	Ĥazĩrãn	Tammõz	Ãb	Aylõl	Tešrīnol-Awwal	Tešrinol-Ãkar	Kãnõnol-Awwal
Number of the days in the month	31	28 or 29	31	30	31	30	31	31	30	31	30	31

The seventh column: the Moon in tropical signs

This column shows the positions of the Moon within the tropical zodiac.

About the tropical zodiac: The starting point of the tropical zodiac is the vernal equinox. If we divide the apparent path of the Sun in the celestial sphere into twelve parts of 30°, we obtain the twelve tropical zodiac signs whose Aries sign is the first one.

The Moon complets one full cycle of the tropical zodiac in one month.

In this seventh columnthe time when the Moon enters into a new zodiac sign have been also mentioned

The eighth column: the Moon in sidereal signs

This column shows the positions of the Moon within the sidereal zodiac.

Sidereal signs are basedon the observation:

The zodiac belt is the celestial sphere of the path of the seven planets.

The twelve zodiac signs are distributed on this celestial sphere of 360 degrees (that means each zodiac sign= 30 degrees).

The path time of the seven planets in the zodiac belt varies according the planet: for example, Saturn crosses the Zodiac in thirty years, the Moon, in one month and the Sun, in one year. It is for this reason that the solar calendar in the zodiac is one year and the lunar calendar in the zodiac is one month.

In the Revelation's speech and the Holy Qoran the zodiac signs (in its primary and exoteric meaning) have been evoked; "the sky has zodiac signs: "والسماء ذات البروج"

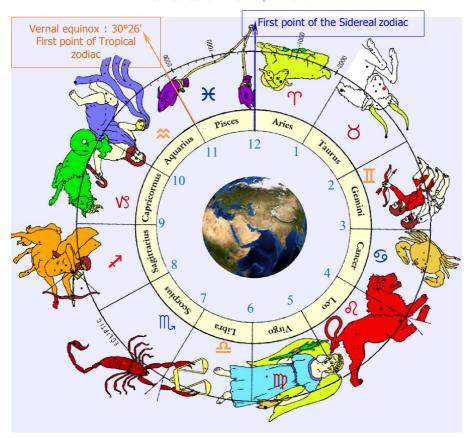
The position of the zodiac constellations can be calculated according different methods. We have chosen the method bases on the observation that was the method used by the Holy infallibles and the common people.

In the sidereal system, the zodiac signs are determined by the real position of the fixed stars in the sky and in the tropical system, the zodiac signs are determined from a hypothetical point.

Today, the position of the tropical zodiac signs the sky is different from the position of the sidereal zodiac signs: because of the precession of the equinoxes, the position of the tropical signs moves slowly along the ecliptic and every 72 years, this hypothetical point moved of one degree.

Today the tropical zodiac relative to its initial position had shifted of 30°26' (i.e a little more than one zodiac sign) and the vernal equinox is located in the constellation Pisces. So, the first constellation of the Tropical zodiac belt is Pisces.

The annual letter of the Public Ephemeris number 1436



Since the scientific method of the astronomy and astrology Institute of Ĥayãt-aĕlã Foundation is based on the teachings of the School of the Revelation and our purpose is introduce, revival and promote the Islamic astronomy and astrology, therefore we have mentioned the Moon trajectory and the trajectory of the other planets according sidereal signs.

Although the sidereal signs is similar to the Indian sidereal signs, between these two there are some differences.

The beginning of the Sidereal zodiac:

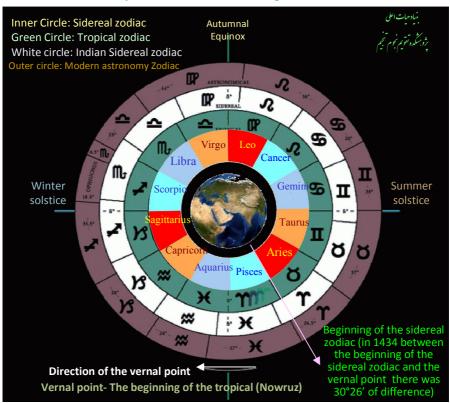
The first point of the sidereal zodiac is Aries constellation (which is the first of the twelve signs of the zodiac) and Aries constellation begins with Al-šaratān star.

Al-šaratān is the first mansion of the zodiac and follows the last mansion of the Pisces constellation. According to the researchs of the Ĥayāt-aĕlā Foundation, the beginning of sidereal zodiac is 51' after Raša star. Every planet crossing Raša

mansion, entering in Al-šaratān mansion and sidereal Aries sign. It is for this reason that in Islamic astronomy the sidereal zodiac, begin with the sign of Aries after Rasha, the last star of Pisces.

In Indian and Babylonian astrology, it exists different choices concerning the beginning of the zodiac. This diversity has generated many currents in Indian astrology and Western new astrology but all those currents claiming affiliation to sidereal astrology. However, this sidereal astrology is different with the scientific basis of the Institute of astrology and astronomy based on ancient and Islamic astronomy.

Therefore, the similarity in the title of the zodiac signs should not cause confusion.



The starting point of the sidereal zodiac, which is also the beginning of the Aries sign, is Al-šaratãn mansion that is offset by 30°26' with respect to the vernal equinox. Knowing precisely this position is important in the sciences of calendar, astronomy and astrology and don't paying attention to this point may cause inaccuracies

Some more explanations

1-The starting point of the sidereal zodiac in the calendars of Ĥayãt-aĕlã Foundation has no influence on the beginning of the year and the criterion for the New Year, in the calendars of the Foundation, is the beginning of the tropical year with the vernal equinox, the day of Nowruz.

Therefore, in the sidereal astronomical calendars, the new year occurs 31 days after the beginning of the tropical year.

2-In the calendars of Ĥayãt-aĕlã Foundation, the starting point of the sidereal zodiac, is used to determine the astronomical events and the passage of planets in the zodiac signs.

Therefore, the passage of the Sun through the signs of the sidereal zodiac occurs 31 days after the vernal equinox in the tropical system.

3-In the calendars of Ĥayãt-aĕlã Foundation, the beginning of each month in the solar calendar and the beginning of the new solar year, which is also the beginning of the zodiac, have been calculated from the vernal equinox. But, the passage of the all the planets in the zodiac has been mentioned according the tropical and sidereal systems.

For example, we have mentioned the two dates of the Sun's exaltation which occurs every year at 19th Farwardin, in the tropical system, and at 19th Ordibehešt in the sidereal system *(for more details about Sun's exaltation, see the book that has been published separately by the Foundation).*

4-In Indian and Babylonian sidereal astrology and in Western new sidereal astrology, as we told, it exists different choices for determining the starting point of the zodiac. This diversity has generated many currents in Indian and Western astrology, all those currents are called sidereal astrology but the parameters of this sidereal astrology are different from some parameters in the sidereal astrology used by the Foundation which is based on ancient Islamic astronomy.

So, the fact that those currents are grouped together in sidereal astrology may not create confusion.

5-Among the ancient Arab people, there was a solar calendar that was based on the observation of the rise of the stars of the Mansions at Faĵr or Sunrise times. According to this method, we can say, for example, that Al-šaratãn, in 1434 of the Lunar Hegira, rose at Sunrise, 26°52' after the point of the vernal equinox i.e 27 days after Nowruz in tropical system (when the Sun enters in the sign of Aries).

This position of Al-šaratān, calculated using the method of the ancient Arab calendar, should not be confused with the real coordinates of this star that marking the beginning of the zodiac and the New Year in the sidereal system.

Moreover, as the rise and set times of the stars differ depending on the country where we are, a calendar dedicated to the rise of Al-šaratān star (which determinates the beginning of the New Year) doesn't have universal application and can't be used in a same country because the rise coordinates of Al-šaratān star differ from city to city.

Apart from this point, this kind of calendar, in countries where the Mansions don't rise, doesn't have any application.

Third disadvantage is the existence of various methods of calculation used in the ancient Arab calendar. Some calendars are based on the rise of the star at Sunrise, some others, on the rise of the star at astronomical twilight (=Faĵr), which delays the beginning of the year by 24 days compared to the previous method, and other calendars are based on the set of the star in east (=Anwãå), which delays the beginning of the year by 206 days.

In fact, the calendar of the rise of the Mansions of the Moon was primarily used by the Arabs inagriculture to determine locally the time of planting and harvesting but for determining the beginning of the New Year, the Arabs didn't used this calendar; they used the lunar months calendar.

The ninth to thirteenth columns: Netailed calendar of the lunar Mansions

General explanations about the calendar of the lunar mansions

The subject of the lunar mansions is a popular topic in the Arab and Islamic calendars and calculation methods for studying it, can be very differents, and if it exists so many books about this subject, it also exists many errors (even among the astronomers); why?

Some similarities between the names of the lunar mansions and an insufficient attention in the choice of the calculation method and its applications.

For the first time in the history of the astronomical calendar, the Research Center of Astronomy of Ĥayãt-aĕlã Foundation presents in one calendar, eight different schedules for the lunar mansions.

Ninth Column: Tropical Mansions of Moon

This calendar is a part of the lunar calendar in the tropical zodiac.

The number of the lunar tropical mansions is twenty-eight.

If we divide, into twenty-eight equal parts, the apparent path of the Sun in the Zodiac belt, we obtain the twenty-eight lunar tropical mansions.

With in each zodiac sign, there is two mansions and a third.

The Moon complets a full cycle of the Mansions in one month.

The starting point of the lunar mansions is the beginning of the zodiac that meansthat the first mansion is in the sign of Aries.

In the ninth column of the calendar the time when the Moon is entering in a new mansion has been mentioned.

Tenth column: Sidereal Mansions of Moon

Astronomical observation of the Moon in sidereal mansions:

This method is based on the observation of the conjunction or, the proximity, of the Moon in the limit of the fixed stars of the lunar mansions.

The Moon and stars must be visible in the night sky to locating the fixed stars and determining the position of the Moon when, for example, the Moon is entering in a new mansion. This method is the method of the most basic of the lunar mansions calendar which was used in astrological laws. It is also the method that has been recommended in the School of the Revelation.

In the tenth column, have been mentioned; the hour of entry of the Moon in a new mansion, the conjunctions and the positions of the Moon in the limit of some stars located between the mansions and which have a particular astrological influence.

Elventh column: Rise of the Mansions in the Arab calendar

General explanations about the rise of the mansions mentioned in this column:

The method is the method of the solar mansions, that meansthat, in the night sky, when a mansion is rising at astronomical twilight (faĵr), we can say approximatively that the mansion that will rise at Sunrise will be the second mansion after.

If this rule is applied **according the calcul** (and not according astronomical observation), we get the rise of the mansions as determined in the Arab calendar.

The rise of the Mansions in the Arab calendar:

The calendar begins with the rise of the star Al-Šaratān (Beta Arietis) at astronomical twilight (faĵr). The mansion that will rise at Sunrise is the second mansion after the mansion that rose at astronomical twilight (faĵr) and, as it's

stipulated that the Sun stays thirteen days in each mansion (except in the mansion of Ĵabhah where the Sun stays fourteen days), we can say that thenew mansion will rise at after thirteen days.

The criterion for determining the rise of the mansions in the Arab calendar is the calcul according the mansion that rise at astronomical twilight (faĵr).

The use of this type of calendar has been previously mentioned in the explanation of the eighth column.

Twelfth column: Rise of the sidereal Mansions

General explanations about the rise of the mansions mentioned in this column:

The method is the method of the solar mansions:

in the night sky, when a mansion is rising at astronomical twilight (fajr), the mansion that will rise at Sunrise is the second mansion after.

If this rule is applied according **the astronomical observation** of the stars, we get the rise of the mansions as determined in the sidereal system.

The rise of the observable mansions:

In this calendar, the rise of the fixed stars of the mansions must be observed at astronomical twilight (faĵr) and Sunrise. According to this method we do not stipulated that the Sun stays in each mansion thirteen days but we will observe exactly how long the Sun really stays in each mansion.

The use of this type of calendar has been previously mentioned in the explanation of the eighth column.

The rise of some starsother than the stars of the Mansions:

In this column has also be mentioned the rise of some important stars than have influence in astrology.

The thirteenth column: The "anwäa"

The thirteenth column mentions another type of solar mansions calendar.

The "anwãa" is the plural of "nõa" which designs the set of the rival mansion of the mansion rising at astronomical twilight (faĵr).

When a mansion is rising at astronomical twilight (faĵr) in the east, at the same time, the opposite mansion is setting in the west. This mansion is the fourteenth mansion after the mansion rising and this is this mansion which has been mentioned in the thirteenth column.

This mansion in Arabic is called "raqib" and set of raqib is called "soqōt" or "noa" (plural: "anwãa").

This type of solar calendar of the mansions ("anwãeå"), has two basic and important methods: the old Arab method which is approximate and has preestablished rules and the other method based on the astronomical observation.

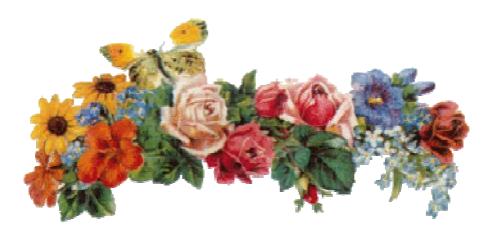
a- The ancient Arab calendar of "anwãeå":

This calendar reports the set of the rival mansion ("soqōt of raqib") at astronomical twilight (faĵr) time, according the rule follows: in the same date and at the same time, the mansion which is setting in the west is the rival of the mansion which is rising in the east. Between each new mansion, it has been stipulated that there is 13 days.

b- Astronomical observation:

This calendar reports the set of the rival mansion ("soqot of raqib") at astronomical twilight (fajr) time, according the astronomical observation of the mansion rising in the east and the rival mansion setting in the west.

The use of this type of calendar has been previously mentioned in the explanation of the nine columns



To get familiar with the lunar mansions: the following table draw up a list of them and presents their coordinates and their astrological elections in brief.

This table presents, in order; the Arabic name of each lunar mansions, its location in the Zodiac, the names of the main stars which compose it, its coordinates (longitude and latitude relative to the sidereal Zodiac), aspects and the size of the sidereal and tropical mansions (in degrees) and the astrological elections of the sidereal mansions (Moon conjunction with the mansions).

The first lunar mansion is located at the beginning of the sidereal Zodiac, in Aries, and the first tropical lunar mansion, at the beginning of the tropical Zodiac, at the vernal equinox point.

Observable Sidereal and Tropical mansions

	Phonetic	Meaning Name of		main fixed	The position of the main fixed star in the sidereal mansion			sion gth	
t	ranslation of the Arabic name	place of the mansion in the Zodiac	the fixed stars of the mansion	Name of the main star	Longitude	Latitude	Sidereal	Tropical	Astrological elections of the Moon in sidereal
1	Al- Šaratān	The Two Signs (horns of Aries)	alpha ,beta [Sheratan] , gamma [Mesarthim]	beta [Sheratan]	03°45'06" Aries	+08°29′19"	12°02'00"	12°51'26"	mansions Weapon fabrication, riding and bloodletting: suitable Partnership, present request to a king and to wear new clothes are unsuitable
2	Al- Botain	The Belly (belly of Aries)	delta [Botein] ,rho ,epsilon Aries	delta [Botein]	20°38'02" Aries	+01°49'30"	13°06′00"	12°51'26"	Building, agriculture and taking drugs: suitable Wedding, buying, hiring and wear new clothes: unsuitable
3	Al- çorayyã	The Many Little Ones (Pleiades)	Alcyone	Eta Taurus	29°46'19" Aries	+4°03'08"	10°05'00"	12°51'26"	Meeting with important person, present request, wedding proposals, trip, trade, agriculture, construction: suitable

	Phonetic	Meaning and	Name of	The position main fixed sidereal n	star in the		mansion length		
t	ranslation of the Arabic name	place of the mansion in the Zodiac the fixed stars of the mansion		Name of the main star	Longitude	Latitude	Sidereal	Tropical	Astrological elections of the Moon in sidereal
4	Al- Dabarãn	The Follower (eye of Taurus)	alpha Taurus [Aldebaran]	alpha Taurus [Aldebaran]	09°34'05" Taurus	-5°27'57"	11°15'00"	12°51'26"	mansions Trip, wedding and partnership: unsuitable, Discord and animosity with enemy: suitable
5	Al- Haqĕah	The White Spot (Head of orion)	λOrionis, phi1,2	λOrionis	23°29'03" Taurus	-13°21'59"	15°35'00"	12°51'26"	Trip, agriculture, war, repel the enemy, demolition : suitable Wedding and partnership: unsuitable
6	Al- Hanĕah	The Mark (Foot of gemini)	gamma Gemini [Alhena] Xi [Alzirr]	gamma Gemini [Alhena]	08°52'50" Gemini	-06°44'30"	13°26′00"	12°51'26"	Agriculture, meeting with important person, present request, hiring, Partnership, war and attack the enemy: suitable and beginning of treatments: unsuitable
7	Al- Žerãĕ	The forearm (arm of Gemini)	alpha, beta Gemini (<u>Castor</u> and Pollux)	Beta Gemini [Pollux]	22°59'17" Gemini	06°41'04"+	14°17′00"	12°51'26"	Wedding, trade, partnership, wear new clothes, present request from important person, prayer, making friends: suitable

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	Phonetic	Meaning Name of		The position main fixed sidereal n	star in the	Э	mansion length		
	ranslation of the Arabic name	place of the mansion in the Zodiac	the fixed stars of the mansion	Name of the main star	Latitude Longitude		Sidereal	Tropical	Astrological elections of the Moon in sidereal
8	Al- Naçrah	The Gap or Crib (breasts of Cancer)	M 44 Cancer (PRAESAEPE)	M 44 Cancer	07°11'54" Cancer	+01°33'51"	16°06′00"	12°51'26"	mansions Repel the enemy, prayer and agriculture: suitable Industrial management, cutting tissues for new clothes, wear new clothes, hiring and partnership: unsuitable
9	Al- Tarf	The Glance (between cancer and leo)	Kappa cancer, Nu leo	Kappa cancer	15°56'27" Cancer	05°34'10"-	11°38'00"	12°51'26"	Wedding, trip, trade, treatment and the beginning a new work: unsuitable at all Fight with enemy: suitable
10	lobbob	The Forehead (neck of Leo)	alpha [Regulus], gamma [Algieba], zeta [Adhafera],eta [Al Jabhah] Leo	gamma [Algieba]	29°23'10" Cancer	+08°48'54"	08°37'00"	12°51'26"	Agriculture, building, trip, beginning a war with the enemy: suitable Wear new clothes: unsuitable
11	Al- Zobrah	The Mane (mane of leo)	delta [Zosma], theta Leo [Coxa] 60 Leo	delta [Zosma]	11°05'21" Leo	+14°20'00"	09°54'00"	12°51'26"	Prepare the army, go out for war, fabricate of weapons and farming instruments: suitable. Wear new clothes, trip, trade: unsuitable

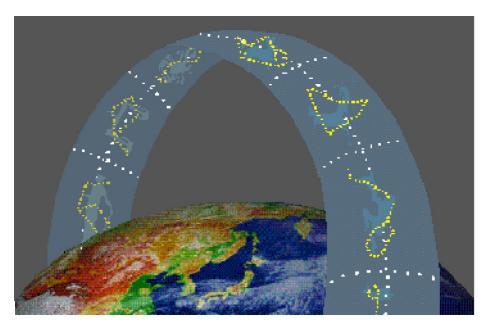
	Phonetic	Meaning and	Name of	The position main fixed sidereal n	star in the	e	man len		
t	ranslation of the Arabic name	the place of the mansion place of the mansion in the mansion place of th		Latitude	Sidereal	Tropical	Astrological elections of the Moon in sidereal		
12	Al- Sarfah	The Changer (tail of Leo)	beta Leo [Denebola]	beta Leo [Denebola]	21°23'15" Leo	+12°15'56"	09°33'00"	12°51'26"	mansions Agriculture and transplantation: suitable Lending , hiring, wedding and trip: unsuitable
13	Al- Ĕawwãå	The Barker (winged ones of Virgo)	beta [Zavijava] , eta [Zaniah], gamma [Porrima], delta [Auva], epsilon [Vindemiatrix] Virgo	delta Virgo [Auva]	11°13'51" Virgo	+08°36'44"	22°17'00"	12°51'26"	Building, agriculture, trip and hiring: suitable Taking drugs: unsuitable
14	Al- Semãk	The Unarmed (Left hand of Virgo)	alpha Virgo [Spica]	Spica	23°36'47" Virgo	-02°03'20"	11°55'00"	12°51'26"	Building, agriculture, harvesting, trip and meeting with a king: unsuitable Discord and animosity with enemy: suitable
15	Al- Ğafr	The Cover (Skirt of Virgo)	iota [Syrma] , kappa, λ Virgo	iota [Syrma]	03°34'12" Libra	+07°11'50"	14°25'00"	12°51'26"	Hiring, present request, meeting with nobles: suitable Trip: unsuitable
16	Al- Zobãnā	The Claws (horns of Scorpio)	alpha [Zuben Elgenubi], beta [Zubenelschemali] Libra	alpha Libra [Zuben Elgenubi]	14°51'19" Libra	+00°19'53"	14°18'00"	12°51'26"	Wear new clothes: suitable Trip, trade, partnership and buying quadruped: unsuitable

	Phonetic	Meaning and	Name of	The position main fixed sidereal n	star in the	;	man len		
t	ranslation of the Arabic name	place of the mansion in the Zodiac	the fixed stars of the mansion	Name of the main star	Longitude	Latitude	Sidereal	Tropical	Astrological elections of the Moon in sidereal
17	Al- Eklîl	The Crown (crown of Scorpio)	beta [Acrab] , delta [Dschubba] , pi Scorpius	beta [Acrab]	02°57'52" Scorpion	+01°00'22"	09°41'00"	12°51'26"	mansions Partnership, wedding and trip: unsuitable Demolition and fight with enemy: suitable
18	Al- Qalb	The Heart (heart of Scorpio)	alpha Scorpius [Antares]	alpha Scorpius [Antares]	07°34'28" Scorpion	-04°34'15"	7°54'00"	12°51'26"	Agriculture and plant tree: suitable Building and hiring: unsuitable
19	Al- Šawlah	The Sting (tail of Scorpio)	lambda [Shaula] , upsilon Scorpius [Lesath]	lambda Scorpius [Shaula]	24°21'44" Scorpion	-13°47'30"	14°22'00"	12°51'26"	Trip, wedding, partnership and testament: unsuitable Agriculture and plant tree: suitable
20	Al- Naĕãm	The Ostriches (Bow, hand, breastsof Sagittarius)	zeta, phi, gamma, delta , epsilon, eta, Nu, xi,theta,mu, psi Sagittarius	Delta Sagittarius	04°21'31" Sagittarius	-06°28'29"	15°17'00"	12°51'26"	Agriculture, wedding, construction, prayer, aesthetics, affective domain: suitable Partnership: unsuitable
21	Al- Baldah	The City (The space after the head of Sagittarius)	The space after the head of Sagittarius from pi Sag[Albadah]	pi Sag [Albadah]	16°01'49" Sagittarius	+01°26'07"	15°49'00"	12°51'26"	Wedding, trade, trip, wear new clothes: unsuitable Demolition, repel plant disease: suitable

	Phonetic	Meaning and	Name of	The position main fixed sidereal n	star in the	e	mansion length		
t	translation of the Arabic name place of the mansion in the Zodiac		the fixed stars of the mansion	Name of the main star	Longitude	Latitude	Sidereal	Tropical	Astrological elections of the Moon in sidereal
22	Saĕd Al- žãbeĥ	The Fortune of the Slayers (horn of Capricornus)	alpha [Giedi Prima], beta [Dahib] Capricornus	Beta [Dahib] Capricornus	03°49'40" Capricorn	+04°35'16"	07°29'00"	12°51'26"	Wedding, old ring and wear new clothes: unsuitable Chat with friends, agriculture: suitable
23	Saĕd Al- Bolaĕ	The Fortune of the Swallower (left hand of Aquarius)	mu , epsilon Aquarius	epsilon Aquarius	11°30'14" Capricorn	+08°04'47"	09°23'00"	12°51'26"	Trip, meeting with a king or nobility: suitable Wedding, hiring, buying and selling: unsuitable
24	Saĕd Al- Soĕõd	The Fortune of the Fortunate (left Aquarius shoulder)	beta [Sadalsuud], xi, delta Aquarius	beta [Sadalsuud]	23°10'35" Capricorn	+08°36'52"	12°43'00"	12°51'26"	Hiring, trip, entice hearts, drinking medicine: suitable
25	Saĕd Al- Åǩbeyah	The Fortune of the Hidden (left arm of Aquarius)	gamma, zeta, eta, pi, Aquarius	zeta Aquarius	08°41'43" Aquarius	+08°50'40"	14°53'00"	12°51'26"	Wedding and partnership: unsuitable War, provoke discord among the enemy, taking revenge from the enemy, destruction: suitable
26	Al-Farğ Al- moqaddam	The First Spout (Back of Pegasus)	beta [Scheat], alpha [Markab] Pegasus	beta Pegasus [Scheat]	29°09'28" Aquarius	+31°08'27"	17°08'00"	12°51'26"	Beginning something, search for a job, industrial and war management, cutting tissues for new clothes, wear new clothes: suitable

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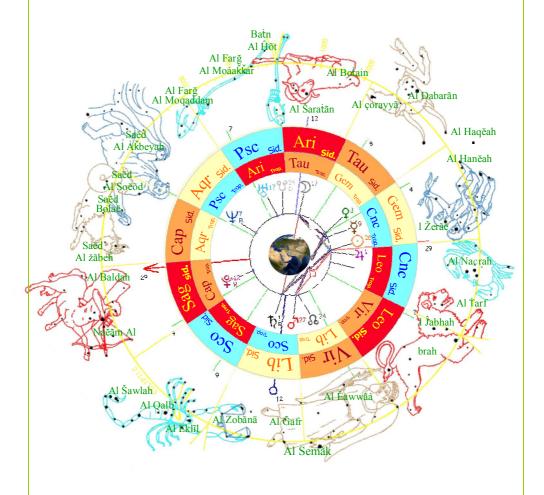
	Phonetic translation of the Arabic name Meaning and place of the mansion in the Zodiac		Name of	The position main fixed sidereal n	star in the	Э	mansion length		
1			the fixed stars of the mansion	Name of the main star	Longitude	Latitude	Sidereal	Tropical	Astrological elections of the Moon in sidereal
27	Al-Farğ Al- moåakar	The Second Spout (Back of Pegasus)	gamma [Algenib] , delta Pegasus (alpha Andromeda [Alpheratz])	alpha Andromeda [Alpheratz]	14°05'27" Pisces	+25°40'47"	15°26′00"	12°51'26"	mansions Visit the kings, agriculture, taking drugs, cutting tissues for new clothes, wear new clothes: suitable Partnership and hiring: unsuitable
28	Bain Al-Ĥõt	The Belly of the Fish (Back of Andromeda)	beta Andromeda [Mirach]	beta Andromeda [Mirach]	00°11'14" Pisces	+25°56'33"	12°12'00"	12°51'26"	Trip, agriculture, wedding, wear new clothes and meeting with nobility: suitable



Map of observable Sidereal and Tropical mansions

Map with Sidereal mansions, in Sidereal Zodiac, and Tropical mansions, in the Tropical Zodiac.

Names in green color: Names of the Sidereal mansions Names in grey color: Names of the Tropical mansions



Inauspicious days

According to the guidance and teachings of the Custodians of the Revelation there is one day in each lunar month that generally is inappropriate for beginning and doing worldly affairs. Those days has been mentioned in the tables of the calendar with a yellow background color. For performing worldly affairs in emergency conditions in those days, there is some religious instructions which have been expressed in the pages 20 and 21 of this calendar. Scientific explanations and religious aspects of this subject has been published separately in the educational weekly *Rãhe Ãsemãn* $n^{\circ}8$.

Dates of lunar and solar eclipses

The phenomenon of eclipses, accompanied by scientific explanations and religious remarks and a map describing the trajectory and the visibility of the eclipse was widely reported in the calendar. Our references for the dates of eclipses is the NASA (the National Aeronautics and Space Administration) and the precise hours of the event have been extracted from the most important international center of astronomical references, the HMNAO (astronomical center of the naval forces of England dependent on the Greenwich Observatory).

In the calendar, solar and lunar eclipses have been reported according different background colors.

The dates of **lunar eclipses** have been mentioned with dark blue background color. The dates of **solar eclipses** have been mentioned with a dark brown background color.

The scientific and religious notions about lunar and solar eclipses, have been published in the educational weekly "Rãhe Ãsemãn":

Rãhe Ãsemãn n°22: The culture and understanding of the followers of the Truth about the phenomenon of eclipses.

Rãhe Ãsemãn n°23: Knowledges about LunarEclipses.

Rãhe Ãsemãn n°24: Knowledges about Solar Eclipses.

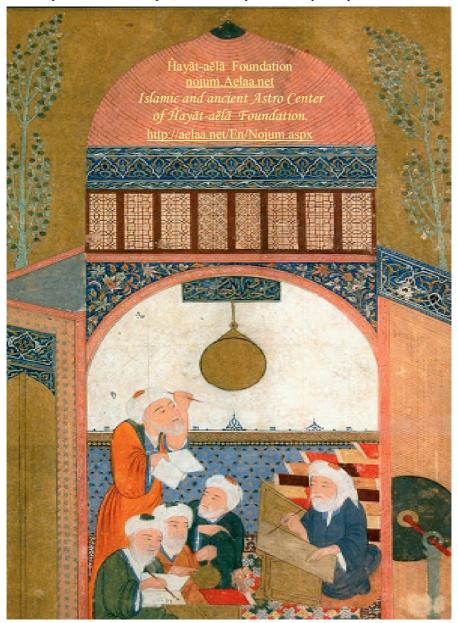
Rãhe Ãsemãn nº43: Astrological laws and ephemeral elections of lunar and solar eclipses.

Rãhe Ãsemãn n°45: Knowledges about Eclipses.

Specific astronomical events: *Management of effects and repercussions of eclipses* (electional astrology - acts of worship - alms - characteristics of the

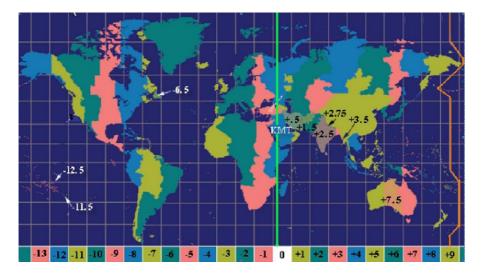
planets - management of personal mood - how to manage those different programs - how to determine the degrees of the effects of lunar and solar eclipses)

For every lunar or solar eclipse, an article is published separately.



The difference between World Time Zones and Makkah Mean Time

The center of the Earth is **the Kaĕbah** and **Makkah Mukarramah**. So, we have chose as prime meridian, the meridian which cross Makkah Mukkarramah and the time zones have been established relative to the Kaĕbah. All the astronomical calendars of Ĥayãt-aĕlã Foundation use this mean solar time.



- The time zones has been presented in the following table. The time difference increasing are mentioned with the sign (+) and decreasing time difference with the sign (-). By adding or subtracting to the local time of Makkah the time offset mentioned, we obtain the local time of the country wanted.
- **Daylight saving time (DST):** Typically clocks are adjusted forward one hour, or more, in spring or an other season. But daylight saving time is not the same in all the contries and several contries don't use it. So, daylight saving time in the time zones table is not in effect.

For exemple: in Iran the difference time with Makkah is an half hour but, from the beginning of spring to the end of the summer, because of the daylight saving time (which is one hour), we should add one hour and an half to the hours mentionned in the calendars to obtain the local summer time of Iran.

9+	New Zealand - Marshall Islands - Kiribati - Fiji - East of Russia (Petropavlovsk)
8+	Solomon Islands - Vanuatu – Eastof Russia (Magadan)
7+	East of Australia (Sydney) - Tasmania - New Guinea - Micronesia - Guam - East of Russia (Vladlvostok)
6.30+	Center of Australia (Adelaide - Darwin)
6+	Japan - North Korea and South Korea- East of Indonesia (Daily) - East of Russia (Yakutsk)
5+	West of Australia (Perth)- China – Macau- Hong Kong- Mongolia- Brunei- Philippines- Malaysia- Taiwan- Russia (Baykal)
4+	West of Indonesia- Thailand- Laos- Cambodia- Vietnam- Russia (Novosibirsk)
3.30+	Burma (Myanmar)-Cocos Islands
3+	Bangladesh- Bhutan-Half of eastern Kazakhstan (Astana) - Russia (Omsk)
2.45+	Nepal
2.30+	India - Sri Lanka - Nicobar Islands
2+	Pakistan - Turkmenistan - Tajikistan — Kyrgyzstan — West of Kazakhstan (Sagyz) - Maldives - Russia (Pern) — Uzbekistan
1.30+	Afghanistan
1+	Oman- UAE - Azerbaijan - Armenia - Nakhchivan - Georgia - Russia (Ishevsk) - Russia (Samara)
30+.	Iran
KMT 0	Hejazi (Saudi Arabia)-Iraq-Bahrain-Kuwait-Qatar-Yemen-Eritrea-Djibouti- Ethiopia- Soudan - Somalia-Kenya-Uganda-Madagascar-Tanzania-West of Russia (Moscow)
1-	Turkey - Cyprus- Syria- Lebanon - Palestine - Jordan - Egypt - Libya - Rwanda-East of Congo - Malawi - Zambia - Mozambique - Zimbabwe - Botswana - South Africa- Burundi - Lesotho - Swaziland - Greece - Romania - Bulgaria - Moldova - Ukraine - Belarus - Lithuania - Latvia - Estonia - Finland – Sweden
2-	Tunisia - Algeria - Malta - Tchad - Niger - Nigeria - Benin — Central Africa - Cameroon - West of Congo - Gabon - Zaire - Angola - Namibia - Equatorial Guinea - Albania - Macedonia - Croatia - Serbia - Bosnia - Sandžak - Kosovo - Slovenia - Italy - France - Spain - Germany - Denmark - Belgium - Poland - Hungary - Norway - Switzerland - Austria - Czech — Netherlands
3-	Portugal - England - Ireland - Scotland - Island - Morocco - Canary Islands - Sahara - Mauritania - Mali - Senegal - Burkina Faso - Guinea - Ivory Coast - Guinea Bissau - Gambia - Sierra Leon - Liberia - Chana - Togo — Ghana
4-	Cape Verde Islands - Azores Islands - The east of Greenland (Scoresby Sound)
5-	South of Georgia Islands (Grytviken) – Saint-Martin Islands - Das Rucas splint (Brazil) - Central Pacific
6-	Greenland - East of Brazil (Brazilia) - Argentina - Uruguay – Suriname
7-	Guyana - Central Brazil (Manaus) - Bolivia - Paraguay - Dominica - Chile –East of Canada (Quebec)- Venezuela (-7.30)
8-	USA (New York) - Cuba - Jamaica - Haiti - Panama - Colombia - Ecuador - Peru — west of Brazil (Pucaduacreh)
9-	USA (Dallas) – Center of Canada (Winnipeg) - Mexico - Guatemala - Honduras - El Salvador - Belize - Nicaragua - Costa Rica
10-	United States (Denver)- West of Canada (Edmonton)- West of Mexico (La Paz)
11-	United States (Los Angeles) - West of Canada (Vancouver) – pitcairn Islands
12-	Alaska
13-	Islands of French Polynesia – Islands of Hawadan Hawaii (U.S.) - Samoa (-14)

The rituals of the Lunar months

1- Helãl sighting:

At the time of the Helãl sighting, perform these acts of worship:

a) « Žikr »:

Say Allāh-o-akbar three timesand lā elāha ella-l-lāh three times.

Then say: al ĥamdole-l-lãhe-l-lažĩ ažhaba šahra (the name of the last month) wa ĵãåa bešahre (the name of the new month)

b) Recitation:

At the time of Helãl sighting, recite surah Ĥamd seven times to keep eyes safe from pain.

c)The Helãl sighting's prayer:

In the Discourse of Custodians of the Revelation , it exists different invocations for this occasion. These invocations are summarized in divine praise and eulogy then attestation of the divinity, creativity and the power of determination of Allãh and finally, that Moon is a creature and an effect of the Supreme Cause like other heavenly bodies.

Recite this invocation generates material and spiritual successes and also protection against losses and damages.

الله اكبرُ الله اكبرُ الله اكبرُ، رَبِّي وَرَبُّكَ الله، لا إِلَهَ إِلَا هُو رَبُّ الْعالَمِينَ، الحَمْدُ للهِ الله اكبرُ الله اكبرُ، رَبِّي وَخَلَقَكَ، وَ قَدَّرَكَ مَنازِلَ (عِنِي مَنازلِكَ) وَ جَعَلَكَ آيَةً لِلْعَالَمِين، يُباهِي الله بِكَ المَلائِكَةَ اللهُمَّ أَهِلَّهُ عَلَينا بِالْأَمْنِ وَ الْإِيمانِ، وَ السَّلامَةِ وَ الإِيسلامِ، وَ الغِبطةِ وَ السَّرورِ، وَ البَهجةِ وَ الْإِيمانِ، وَ السَّلامَةِ وَ الإِيسلامِ، وَ الغِبطةِ وَ السَّرورِ، وَ البَهجةِ وَ الحُبورِ، وَ ثَبِّتْنا عَلى طاعَتِكَ وَ المُسارَعةِ فيما يُرضيكَ اللهُمَّ بارِكْ لَنا في المُهرِنا هذا، وَ ارْزُقْنا خَيرَهُ وَ بَرَكتَهُ، و يُمْنَهُ وَ عَونَهُ وَ قُوَّتَهُ (× فَوْزَهُ)، وَ الصُرِفْ عَنَا شَرَّهُ، وَ بَلاءَهُ وَ فِتْنَتَهُ، بِرَحْمَتِكَ يا أَرْحَمَ الرّاحِمِينَ.

Allāh-o-Akbar, Allāh-o-Akbar, Allāh-o-Akbar, rabbī wa rabbōka-l-lāh, lā elāha ellā hōwa rabbō-l-ĕālamīn, al-ĥamdo-lel-lāhel-lažī kalaqanī wa kalaqak, wa qaddaraka manāzela (xfī manāzeleka) wa ĵaĕalaka āyata-l-lelĕālamīn, yobāhel-lāho beka almalādekah. Allāhōmma ahellaho ĕalaynā beldamne wal-īmān, wa s-salāmate waleslām, wal-ğebtate wa s-sorōr, wa-l-bahĵate wa-l-ĥobōr, wa çabbetnā ĕalā tāĕateka wa-l-mosāraĕate fīmā yordīka. Allāhomma bārek lanā fī šahrenā hāžā, warzoqnā kayrahō wa barakatah, wa yomnahō wa ĕawnahō wa qōwwatah (x fawzah), wa śref ĕannā šarrah, wa balādahō wa fetnatah, beraĥmateka yā arĥama-r-rāĥemīn.

Note: When there is an impediment to see the Helãl in the first night of the month, it is possible to recite this invocation up to the third night.

2- Ziyãrat:

Ziyãrat of the Holy infallibles and specially of Ëmãm Ĥosayn with Ziyãrats makšôseh and Ziyãrat ĵãmeĕeh. If going to the holy shrines is not possible, with respecting the rites of the ziyãrat, to performe the ziyãrat at a distance from home or from the shrines of the holy people of our residence place or from Ëmãmbargah or from height place such as house roof or from an isolated place like desert.

The visit of every sanctuaries of the Holy Infallibles has great virtues. But visiting the sanctuary which, in our epoch, is less visited have the preeminence. From the last century, the sanctuaries which are the less visited and the more isolated is the Ĥaramain Ěaskariyin (Ĥaram of Ëmãm Hādi and Ĥaram of Ëmãm Ěaskari and Ĥaram Mahdawi in Sāmarrã.

Anxieties and pains tolerated and the potential harm of this ziyãrat trip, considerably increases the reward of the ziyãrat and it is equivalent to support those holy Infallibles and also creates more closeness and their heavenly companionship

3- Prayers:

The first night of each month:

Perform two rakĕats prayer, in every rakĕat recite surah Ĥamd and surah Anĕām and pray Allāh the Almighty to protect you from every fears and pains.

The first day of month:

Perform two rakĕat prayer + invocation + alms:

- a) In the first day of the month, perform two rakĕats prayer. In the first rakĕat, after surah Ĥamd, recite surah Tawĥid once, and in the second rakĕat recite surah «innã anzalnãho » once.
- **b)** In the first day of the month, perform two rakĕats prayer. In the first rakĕat, after surah Ĥamd, recite surah Tawĥid thirty times, in the second rakĕat, after surah Ĥamd, recite surah «innã anzalnãho» thirty times.

After the prayer of the first day of the month, recite this invocation:

بِسْمِ اللهِ الرَّحْمنِ الرَّحِيمِ وَ مَا مِنْ دَابَّةٍ فِي الْأَرْضِ إِلَّا عَلَى اللهِ رِزْقُها وَ يَعْلَمُ مُسْتَقَرَّها وَ مُسْتَوْدَعَها كُلُّ فِي كِتَابٍ مُبِينٍ بِسْمِ اللهِ الرَّحْمنِ الرَّحِيمِ وَ إِنْ يَمْسَسْكَ اللهُ بِضُرِّ فَلا كَاشِفَ لَهُ إِلَّا هُوَ وَ إِنْ يُرِدْكَ جِحَيْرٍ فَلا رَادَّ لِنَهُ مِنْ يَشَاءُ مِنْ عِبادِهِ وَ هُوَ الْغَفُورُ الرَّحِيمُ بِسْمِ اللهِ لِفَضْلِهِ يُصِيبُ بِهِ مَنْ يَشَاءُ مِنْ عِبادِهِ وَ هُوَ الْغَفُورُ الرَّحِيمُ بِسْمِ اللهِ الرَّحْمنِ الرَّحِيمِ سَيَجْعَلُ اللهُ بَعْدَ عُسْرٍ يُسْراً مَا شَاءَ اللهُ لا قُوَّةَ إِلَّا بِاللهِ الرَّحْمنِ الرَّحِيمِ سَيَجْعَلُ اللهُ بَعْدَ عُسْرٍ يُسْراً مَا شَاءَ اللهُ لا قُوَّة إِلَّا بِاللهِ حَسْبُنَا اللهُ وَ نِعْمَ الْوَكِيلُ وَ أُفَوِّضُ أَمْرِي إِلَى اللهِ إِنَّ اللهَ بَصِيرُ بِالْعِبادِ لا إِللهَ إِلَّا أَنْتَ سُبْحَانَكَ إِنِّي كُنْتُ مِنَ الظَّالِمِينَ رَبِّ إِنِي لِمَا أَنْزَلْتَ إِلَيْ مِنْ فَيْرُ وَتِي فَرْداً وَأَنْتَ حَيْرُ الْوارِثِينَ .

Besmel-lähe r-raĥmäne r-raĥim wa mã men dãbbaten fel-arde ellä ĕalal-lähe rezqohã wa yaĕlamo mostaqar-raha wa mostawdaĕaha kollon fī ketãben mobīn. Besmel-lähe r-raĥmäne r-raĥim wa ey-yamsaskal-lläho bedorren falā kãšefa laho ellä howa wa ey-yoredka bekairen falã rãdda le fadlehe yosïbo behe man yašãdo men ĕebãdehe wa howal-ġafŏror-raĥim. Besmel-lähe r-raĥmäne r-raĥim sayaĵĕalol-lläho baĕda ĕosren yosrã mã šãdal-llãho lã qowwata ellã bellāh ĥasbonal-llãh wa neĕmal-wakīlo wa ofawwedo amrī ellal-lãhe ennal-llãha basīron belĕebãde lã ellaha ellã anta sobĥānaka ennī konto menaż-żālemīn rabbe ennī lemã anzalta elayya men kayren faqīron rabbe lã tažarnī fardan wa anta kayrol wãreçīn.

After the prayer and the invocation of the first day of the month, give alms (according to what you are able to give) to purchase for oneself health and protection in this month.

4- Sadaqah and alms:

In addition to the sadaqah mentioned above, give sadaqah with an overall intention is a good thing; for the well-being of our Ëmãm, Ĥazrat Śāĥeb al-amr , and well-being of oneself and our family, to keep away calamities and difficulties and raise blessings and well-being.

5- Recitation of the Revelation's Speech and the Discourse of Custodians of the Revelation

In every month, it is recommended to recite a part of the Holy Qoran and it's specially recommended to recite in every lunar month surah Anfāl, Baraåat, Naĥl and Yõnes. But the recitation in order of the Revelation and reading the whole Qoran have special virtues which are not limited to the blessed month of Ramadãn. Otherwise, since reflection is a condition of the recitation and given that understanding the Revelation Speech that meansthe "Silent Qoran", is only possible with the Discourse of Custodians of the Revelation of the Discourse of Custodians of the Revelation of the Discourse of Custodians of the Revelation is a necessity of the Qoran recitation.

6- Fast in every months:

- * Fast three days in everymonth: the first Thusday of the month, the Wednesday of the middle of the month and the last Thusday of the month. Fast these three days, remove temptation and its recompense is equivalent to the perpetual fast. This tradition is one of the sunnah of the Holy Prophet that he practiced until his death.
- ❖ Fast the Moonlight Nights (13th, 14th, and 15th) of each month has a lot of virtues.
- Fast on Wednesday, Thusday and Friday in the month for anyone who have a need, as it has been mentioned in Hediato-z-zãerîn.

7- Prayer and Invocation :

For every days of the month, it exists some invocations which have been quoted from \hat{H} adrat Mawl \bar{a} \check{E} ali \check{E} . The themes of those invocations are also in the

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³.Beĥãr oul-ãnvãr, vol.93 p.187

invocations of every days of month of Ĥadrat Ëmãm Sãdeq 4 which have been reported in the Global calendar of "Gãh-šenãssi" Journal.

http://aelaa.net/Fa/viewtopic.php?f=52&t=33

*Inauspicious days *

According to the Infallibles in every lunar month, there is a date that is not suitable for the beginning of important works and for worldly affairs. It is recommended to spend those nights and days in acquisition of knowledges and worships. In the calendar, those dates have been mentioned with a yellow background color.

At the beginning of the month, it is recommended to eat some cheese with walnuts.

⁴.Beĥãr oul-ãnvãr, vol.93 p.135





Rites and rituals for the beginning and the end of the Lunar New Year

1-In the Discourse of Custodians of the Revelation , the lunar year, for the followers of the Truth, starts with the blessed month of Ramadan and ends with the month of Šaeban.

To get more details about this topic, refer to the weekly **Rãhe Ãsemãn n°1**:

http://www.aelaa.net/Fa/viewtopic.php?f=52&t=35#p1084

- 2- The last day of the month of Šaĕbãn, at sunset and when the night is beginning, the lunar new year is starting. So, the first night of the blessed month of Ramadãn precedes the first day pf this month.
- 3- In the School of the Revelation, for the beginning and the end of the New Year, there is specific acts of worship which have been recommended to ensure that the year will start in obedience and adoration.
- 4- This spiritual beginning and end allows that the followers of the Truth begin the New Year in success, and benefit from a better protection against mistakes and calamities in the new year enšaå-allāh.
- 5- The acts of worship for beginning the lunar new year have been published independently in the book *The rites and*

rituals for the beginning and the end of the Lunar Year.

Please click on the following link to download it:

http://www.aelaa.net/Fa/viewtopic.php?f=174&t=590&p=4535#p4535

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Perform affairs in inauspicious times

Question: In some legal and religious recommendations and also ancient scientific terms and common beliefs, it exists in auspicious or inappropriate days or times (for the affairs of this world) such as; interlunar days or Moon in sidereal Scorpio sign, or other special days of the month. If someone don't know those times and their negative aspects or knows it but doesn't have the choise to let or change his activities what should he do?

Answer: If someone is not informed about inauspicious times (like Moon in sidereal Scorpio sign that is inauspicious for some wordlyaffairs) or doesn't have the possibility to known it precisely, the Custodians of the Revelation we have transmitted some very easy recommendations:

- 1- Avoidance + spiritual occupations + give alms + fast + prayer + seeking refuge to Allāh. Those acts removed adverse effects of inauspicious times and days. For better comprehension about this subject, we quote some hadiths.
- 2- Šeik Tõsĩ has quoted that Sahl ebn Yaĕqõb met Ëmãm Askarĩ and after he spoke about elections times and about which times are auspicious and inauspicious, Sahl ebnYaĕqõb to Ëmãm asked: Sometimes I have to do a work in inauspicious time, what should I do? Ëmãm said: Due to the blessing of our Welãyat for our šiites, there is a protection that if they travel through the depths of the seas and the deserts among predators and enemies from ĵinns and humans, they will be safe of any worries. So have confident to Allãh the Almighty, and be pur and have sincere consecration to the Welãyat of Immaculate Ëmãms So, wherever you go and for any work you want to do, go and do it and before, the morning of these day, say three times this invocation:

أَصْبَحْتُ اللَّهُمَّ مُعْتَصِماً بِذِمَامِكَ الْمَنِيعِ الَّذِي لَا يُطَاوَلُ وَ لَا يُحَاوَلُ، مِنْشَرِّ كُلِّ طَارِقٍ وَ غَاشِمٍ، مِنْ سَايِرِ مَا خَلَقْتَ وَ مَنْ خَلَقْتَ؛ مِنْ خَلْقِكَ الصَّامِتِ وَ النَّاطِقِ؛ فِي جُنَّةٍ مِنْ كُلِّ مَحُوفٍ بِلِبَاسٍ سَابِغَةٍ حصينةٍ، وَهِيَ وِلَاءِ أَهْلِ بَيْتِ نَبِيِّكَمُحمّدٍ سِنِ فِي جُنَّةٍ مِنْ كُلِّ قَاصِدٍ لِي بِأَذَيَّةٍ (×قاصِدٍ إِلَى أَذِيَّةٍ) بِجِدارِ حَصِينِ الْإِخْلَاصِ فِي الْإِعْتِرَافِ بِحَقِّهِمْ وَ التَّمَسُّكِ بِجَبْلِهِمْ جَمِيعاً، مُوقِناً بِأَنَّ الْحُقَّ لَهُمْ وَ مَعَهُمْ وَ فِيهِمْ وَ الإِعْتِرَافِ بِحَقِّهِمْ وَ التَّمَسُّكِ بِجَبْلِهِمْ جَمِيعاً، مُوقِناً بِأَنَّ الْحُقَّ لَهُمْ وَ مَعَهُمْ وَ فِيهِمْ وَ بِهِمْ، أُوالِي مَنْ وَالَوْا، وَأُعادي مَن عادوا، أُجَانِبُ مَنْ جَانَبُوا، فصلِّ على محمّد وآل بِهِمْ، أُوالِي مَنْ وَالَوْا، وَأُعادي مَن عادوا، أُجَانِبُ مَنْ جَانَبُوا، فصلِّ على محمّد وآل بِهِمْ، أُوالِي مَنْ وَالَوْا، وَأُعادي مَن عادوا، أُجَانِبُ مَنْ جَانَبُوا، فصلِّ على محمّد وآل اللَّهُمَّ بِهِمْ مِنْ شَرِّ كُلِّ مَا أَتَقِيهِ، يَا عَظِيمُ حَجَرْتُ(×عَجَرَتِ) اللَّهُمَّ بِهِمْ مِنْ شَرِّ كُلِّ مَا أَتَقِيهِ، يَا عَظِيمُ حَجَرْتُ(×عَجَرَتِ) اللَّهُمَّ بِبَدِيعِ السَّمَاوَاتِ وَ الْأَرْضِ، إِنَّا جَعَلْنَا مِنْ بَيْنِ أَيْدِيهِمْ سَدًا وَ مِنْ خَلْفِهِمْ سَدًا فَأَغْشَيْنَاهُمْ فَهُمْ لَا يُبْصِرُونَ.

Ašbaĥto allãhomma moětašeman bežemãmekal maniě allaži lã yotáwalo wa lã yoĥãwalo, men šarre kolle tãreqen wa ǧãšem, men sãyere mã kalaqta wa man kalaqta; men kalqeka ś-šāmete wa nnāteq; fi ĵonnaten men kolle makõfen belebãsen sãbeğaten ĥašĩnah, wa heya welãde ahle bayte nabiyyeka moĥammaden (x salla-llãho alayhe wa ãleh) moĥtaĵeban men kolle qãseden li bedažiyyaten (x qãseden elã ažĩyyaten) beĵedãre ĥašĩnel-eklãs fel-eĕterãfe beĥaqqehem wa ttamassoke beĥablehem ĵamiĕã, mõqenan be dannal-ĥaqqa lahom wa maĕahom wa fĩhem wa behem, owâli man wãlaw, wa oĕādi man ĕādō, oĵānebo man ĵānabō, fasalle ĕalã Moĥammad wa ãle Moĥammad, wa aĕežniy-allãhomma behem men šarre kolle mã attaqĩh, yã ĕažīmo ĥaĵazto (x ĕaĵazate) l-daĕādiya ĕanni bebadĩĕe-ssamãwãte wal-ard, ennã ĵaĕalnã men bayne aydīhem saddan wa men kalfehem saddan fa dağšaynãhom fa hom lã yobserōn.

And also say the same prayer three times in the evening (only instead of saying:asbaĥtoallāhomma... say:amsaito allāhomma...then, you will take place in a divin fortress and you will be safe from any negative effets of those times. Then,Ëmam added: If you want to do something in inauspicious time, before doing it, recite those surahs; Ĥamd, Falaq, Nãs, Tawĥid, Ãyat al- Korsĩ, Qadr and the verses 190 to 194 of surah Ãle Ĕemrãn. After this, recite surah Ãle Ĕemrãn until the end and recite this invocation:

اللَّهُمَّ بِكَ يَصُولُ الصَّائِلُ، وَ بِقُدْرَتِكَ يَطُولُ الطَّائِلُ، وَ لَا حَوْلَ لِكُلِّ ذِي حَوْلٍ إِلَّا مِنْكَ، وَ لَا قُوَّةً بِمَثَارِهَا دُو القُوّة إِلَّا مِنْكَ(× وَ لا قوّةً بِمَثَارِهَا دُو القُوّة إِلَّا مِنْكَ)، أَسْتَلُكَ بِصَفْوتِكَ مِنْ خَلْقِكَ، وَ خِيرَتِكَ مِنْ بَرِيَّتِكَ، مُحَمَّدٍ فَيْنَ نَبِيّكَ، وَ عَلَيْهِمُ السَّلَامُ، صَلِّعَلَيهِ (×صل على محمّد) و عَلَيْهِمْ، وَ عَثْرَتِهِ وَ سُلَالَتِهِ؛ عَلَيْهِ وَ عَلَيْهِمُ السَّلَامُ، صَلِّعَلَيهِ (×صل على محمّد) و عَلَيْهِمْ، وَ اكْفِنِي شَرَّ هَذَا اليوم وَ ضَرَرَهُ (× ضرّه)، وَ ارْزُقْنِي خَيْرَهُ وَ يُمْنَهُو بَرَكَاتَهُ، وَ اقْضِ لِي الْعُفِي شَرَّ هَذَا اليوم وَ ضَرَرَهُ (× ضرّه)، وَ ارْزُقْنِي خَيْرَهُ وَ يُمْنَهُو بَرَكَاتَهُ، وَ اقْضِ لِي مُتَصَرَّفَاقِي (×منصرفي) بِحُسْنِ الْعَاقِيَةِ (×العافية) وَ بُلُوغِ الْمَحَبَّةِ وَ الظَّفَرِ بِالْأُمْنِيَّةِ، وَ كِفَايَةِ الطَّاغِيَةِ الْعُويَةِ (×العوية – المغوية)، وَ كُلِّ ذِي قُدْرَةٍ لِي عَلَى أَذِيَّةٍ، وَ كِفَايَةِ الطَّاغِيَةِ الْعُويَةِ (خَعْمَةٍ؛ مِنْ كُلِّ بَلَاءٍ وَ نِقِمَةٍ، وَ أَبْدِلْنِيفيهِ مِنَ الْمُرَادِ؛ وَ حَتَّى أَكُونَ فِي جُنَّةٍ وَ عِصْمَةٍ وَ نِعْمَةٍ؛ مِنْ كُلِّ بَلَاءٍ وَ نِقِمَةٍ، وَ أَبْدِلْنِيفيهِ مِنَ الْمُرَادِ؛ وَ حَتَى أَكُونَ فِي جُنَةٍ وَ عِصْمَةٍ وَ نِعْمَةٍ؛ مِنْ كُلِّ بَلَاءٍ وَ نِقِمَةٍ، وَ أَبْدِلْنِيفيهِ مِنَ الْمُرَادِ؛ وَ الْمَحَاوِفِ أَمْناً، وَ مِنَ الْعَوائِقِ فِيهِ يُسْرًا (× برَّا)، حَتَى لَا يَصُدَّى فَالْمُورُ إِلَيْكَ تَصِيرُ، يَا الْمُولُ إِلَيْكَ تَصِيرُ، يَا لَيْمُ وَلُ السَّمِيعُ الْبَصِيرُ، وَ الْأُمُورُ إِلَيْكَ تَصِيرُ، يَا لَيْسَ كَمِثْلِهِ شَيْءً، وَهُوَ السَّمِيعُ الْبَصِيرُ، وَ الْأَمُورُ إِلَيْكَ تَصِيرُ، يَا لَيْسَ كَمِثْلِهِ شَيْءً، وَهُوَ السَّمِيعُ الْبَصِيرُ،

Allāhomma beka yašõlo ssaael, wa beqodrateka yatõlo ttaael, wa la ĥawla lekolle ži ĥawlen ella bek, wa la qowwatan yamtaroha (x yamtazoha) žõ qowwaten ella menk (x wa la qowwatan bemaçareha žol-qowwate ella menk), asaaloka besafwateka men kalqek, wa kiyarateka men bariyyatek, Moĥammaden (x sallallāho alayhi wa aleh) nabiyyeka wa četratehi wa solalatehi alayhi wa aleyhimo ssalam, salle čalayhi (x salle čala Moĥammad) wa alayhim, wa-kfeni šarra hažalyawm wa dararaho (x darraho) wa-rzoqni kayraho wa yomnaho wa barakatah, waqde li fi motasarrafati (x monsarafi) beĥosnel-čaqebat (x čafiyah) wa bologelmaĥabbate wa-żzafare belaomniyyah, wa kefayate ttagiyatel-gawiyyah (x alqawiyyah, al-magwiyyah), wa kolle zi qodraten li čala aziyyah, ĥatta akona fi jonnate w-wa česmate w-wa nečmaten men kolle balae w-wa neqmah, wa abdelni fihe menal-makawefe amna, wa mena-l-čawaaeqe fihe yosra (x barra) ĥatta la yasoddani saddon čanel morad; wa la yaĥolla bi tareqo m-men aza-l-čebad, ennaka čala kolle šayaen qadir, wal-omoro elayka tasir, ya man laysa kameçlehi šaya, wa howa ssamičol-basir.

3-It also quoted that: If in inauspicious time you should perform an affair, so, after every Prayers call Allāh with this invocation to be safe from any calamities:

لَا حَوْلَ وَ لَا قُوَّةَ إِلَّا بِاللهِ؛ أُوِّ عِنها كُلَّ كُرْبَةٍ، لاَ حَوْلَ وَ لَا قُوَّةَ إِلَّا بِاللهِ؛ أَحْلُ بِهَا كُلَّ طُلْمَةٍ، لاَ حَوْلَ وَ لَا قُوَّةَ إِلَّا بِاللهِ؛ أَحْلُو بِهَا كُلَّ طُلْمَةٍ، لاَ حَوْلَ وَ لاَ قُوَّةَ إِلَّا بِاللهِ؛ أَسْتَعِينُ بِهَا عَلَى كُلِّ شِدَةٍ وَ مُصِيبَةٍ، لاَ عَوْلَ وَ لاَ قُوَّةَ إِلَّا بِاللهِ؛ أَسْتَعِينُ بِهَا عَلَى كُلِّ أَمْرٍ يَنْزِلُ بِي، لاَحَوْلَ وَ لاَ قُوَّةَ إِلَّا بِاللهِ؛ أَسْتَعِينُ بِهَا عَلَى كُلِّ أَمْرٍ يَنْزِلُ بِي، لاَحَوْلَ وَ لاَ قُوَّةَ إِلَّا بِاللهِ؛ أَسْتَوْجِبُ بِهَا الْعَفْوَ و حَوْلَ وَ لاَ قُوَّةَ إِلَّا بِاللهِ؛ أَسْتَوْجِبُ بِهَا الْعَفْوَ و الْعَوْرَ أَحَاذِرُهُ، لاَحَوْلَ وَ لاَ قُوَّةَ إِلَّا بِاللهِ؛ أَسْتَوْجِبُ بِهَا الْعَفْوَ و اللهِ؛ أَللهِ؛ أَللهِ؛ أَللهِ؛ أَللهِهِ؛ أَللهِ؛ أَللهٍ؛ أَللهٍ؛ أَللهٍ؛ أَللهٍ وَ وَلَا قُوَّةً إِلَّا بِاللهِ؛ أَللهِ؛ أَللهِ؛ أَللهِ؛ أَللهِ؛ أَللهٍ وَ اللهِ وَاللهِ؛ أَللهِ؛ أَللهِ؛ أَللهِ؛ أَللهِ؛ أَللهِ؛ أَللهِ؛ أَللهِ؛ أَللهٍ؛ أَللهٍ؛ أَللهٍ؛ أَللهٍ وَ أَلْهُ لِهِ اللهِ؛ أَللهِ؛ أَللهٍ وَ أَلْهُ لَهُ وَاللهِ وَ أَلْهُ لَهُ عَلَى اللهِ عَلَى اللهِ أَوْلَ عَلْ فِي ...(حاجت بخواهد) بِخَفِيٍّ لُطُفِكَ يَا رَبَّ المَّالَمِينَ يَا رَبَّ المَّالَمِينَ يَا رَبَّ العَالَمِينَ.

Lã ĥawla wa lã gowwata ellã bellãh, ofarreĵo behã kolla korbah, lã ĥawla wa lã qowwata ella bellah, aĥallo beha kolla ĕoqdah, la ĥawla wa la qowwata ella bellãh, aĵlõ behã kolla żolmah, lã ĥawla wa lã qowwata ellã bellãh, aftaĥo behã kolla bãb, lã ĥawla wa lã gowwata ellã bellãh, astaĕĩno behã ĕalã kolle šeddatewwa mośībah, lã ĥawla wa lã gowwata ellã bellãh, astaĕĩno behã ĕalã kolle amre yyanzelo bi, lã ĥawla wa lã gowwata ellã bellãh, aĕtasemo behã men kolle maĥžõren oĥažeroh, la ĥawla wa la gowwata ella bellah;astawĵebo beha-l-ĕafwa wal-ĕafiyata wa r-reżã mena-llãh, lã ĥawla wa lã gowwata ellã bellãh, tofarrego (x tafrogo) behã aĕdãåa-llãh, wa ğalabat ĥojjato-llãh, wa baqeya wajhollãh, lã ĥawla wa lã gowwata ellã bellãh, allãhomma rabbal-arwãĥel-fãniyah, wa rabba-lššoĕõre-l-motamaĕĕeṫah, aîsãdel-bãliyah, wa rabba wa rabbal-ĵolõdel momazzagah (x al-motamazzegah), wa rabbal-ĕeżãme nnakerah, wa rabba ssãĕatel-gãaemah, asaaloka yã rabbe, an tosalliya ĕalā Moĥammade wwa (× ĕalā) ahle baytehe ttaherin, wa-feal bi ... (ask what you want) bekafiyye lotfeka ya zal-jalāle wa-l-ekrām; āmīna āmīna yā rabbal-ālamīn.

It is worth noting that, in other case and generally for relief to any affair, calling Allāh with this noble invocation can be also benefit enšãå-allāh.

Astro publications

of Ĥayãt-aĕlã Foundation

- 1- Taqwim Awqāt šarči (The calendar of the religious times): Permanent calendar of the ten ritual times (for the holy cities of the "eight Heavens", the lands of the prophets and their successors (aleyhimo s-salam), the Muslim countries and others countries). The calendar of the ritual and religious times may be issued for all countries in the world on demand. Published in Farsi since 1418.
- 2-Tawqim mawaqit al-eebadah (the calendar of the religious times): Published in Arabic since 1434.
- 3-The calendar of the religious times: Published in English since 1433.
- 4-Le calendrier des temps religieux (The calendar of the religious times):Published in French since 1433.









- 5-Taqwim sãeat kavakeb (The planetary hours calendar): Presents the diurnal and nocturnal planetary hours in the solar year. Published in Farsi since 1433.
- **6-The planetary hours calendar :**Published in English since 1433.
- 7-Le calendrier des heures planétaires (The planetary hours calendar) :Published in French since 1433.







- 8- Sãlnãmeh taqwim fešordeh (The annual letter of the lunar concise calendar): Determination of the beginning of the lunar month, Moonlight Nights (Full moon), Interlunar days and Moon conjunction Avoidance days (for material and worldly affairs), solar and lunar eclipses. Published in farsi since 1426.
- 9-Al-taqwim al-qamari al-basit (The annual letter of the lunar concise calendar): Published in Arabic since 1431.
- 10-The Annual letter of the concise lunar calendar: Published in English since 1433.
- 11-L'Annuel du calendrier lunaire concis (The Annual letter of the concise lunar calendar): Published in French since 1433.

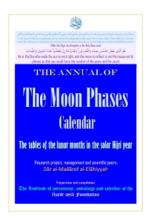








- 12- Sălnămeh taqwim rasadî (The Annual letter of the Moon phases Calendar): Describes the phases of the moon for every day of the solar month (format web page). Published in farsi since 1428.
- 13-The Annual letter of the Moon phases Calendar: Published in English since 1433.
- 14-L'Annuel du calendrier des phases de la lune (The Annual letter of the Moon phases Calendar): Published in French since 1433.







15-Sālnāmeh taqwim nojōmi šarĕi (The Annual letter of the Religious Ephemeride): Determination of the beginning of the lunar months, Moonlight Nights (Full moon), Interlunar phases and Moon in « Taĥte-Šoĕãĕ », inauspicious times, Moon in Sidereal sign of Scorpio, lunar and solar eclipses, the dates of welãyat and barãåat times and the schedule of the religious events and assemblies. Published in farsi since 1426.

16-The Annual letter of the Religious Ephemeride: Published in English since 1434.

17-L'Annuel de l'éphéméride religieux (The Annual letter of the Religious Ephemeride) :Published in Frenchsince 1434.







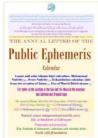
18- Sālnāmeh taqwim hamegāni (The annual letter of the public ephemeris):Lunar and Solar islamic hijri calendars- Nativity of Moĥammad — Jesus Nativity — Žolqarnayn — calendar - Year counting from the creation of Ādam — The era of Mawlā Sāĥeb al-amr — The tables of the situation of the Sun and the Moon in the Mansions, in Sidereal signs and in Tropical signs - Lunar and solar eclipses. Published in farsi since 1427.

19-Al-taqwim al-falakĩ al-ĕām (The annual letter of the public ephemeris):Published in Arabic since 1430.

20-The annual letter of the public ephemeris: Published in English since 1435

21- L'Annuel de l'éphéméride publique (The annual letter of the public ephemeris): Published in French since 1435.





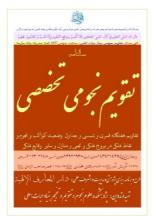




22-Taqwim noĵōmi takasosī (The annual letter of the Professional Ephemeris): The seven lunar and solar calendars - The tables of the situations of the planets, stars and virtual objects in the Tropical and Sidereal signs - The Mansions - The lunar and solar

eclipses- The astrological aspects - Retragradations and others planets aspects (the seven planets, new planets, fixed stars, virtual objects and some asteroids). Published in farsi since 1429.

23-Al-taqvīm al-falakī al-eĥterāfī (The annual letter of the Professional Ephemeris): Published in Arabic since 1430.





24- Sālnāmeh taqwim ektiyārāt noĵōmī (The annual letter of the astrological elections): Auspicious times and inauspicious times for every months of lunar and solar calendars according seventy topics and the times whose auspicious and inauspicious aspect is not total and absolute.

Published in farsi since 1431.

25-« Al-ektiyārāt al-falakiyyah » (The annual letter of the astrological elections): Published in Arabic since 1431.

26- Saĕādat nāmeh (the calendarof the most favorabletimes): The most propitious times of astrological elections, without adverses effects of the moon and others planets. Published in Persian since 1435.







- **27-Taqwim noĵõmĩ tebbĩ (Medical almanac):** Astrological guide for health How to use the astronomy for hygiene and health of body and spirit- Astrological Elections for important subjects of health and hygiene. Published since Rabiĕ al-awwal 1429.
- **28- Sălnămeh ăğāz mãh qamarī (The annual letter of the beginning of the lunar months):** Report and analysis about the visibility of Helâl for the beginning of every lunar months. Published in farsi since 1428.







29-« Rāhe Āsemān » (The Way of the Heaven):Lessons of Astronomy, Astrology and Islamic calendar: 60 chapters has been published. Published in farsi since 1427.

30- The «Gãh-Šenãsi » Journal (The global astronomical calendar):

The astronomical events of the planets, asteroids and orbital nodes - the conjunctions, the positions of planets and astrological laws. This journal is published since Ĵomãdā al-õlā 1428. In 1434: more than 2100 numbers has been published. Due to the volume of this calendar, this daily publication is only available in electronic format.





31-Various publications about particular astronomical events: Sun's exaltation (« Śarafe Śams » : explinations about the diagram of esm aĕzam, the best time for doing the diagram, astrological elections relating to the Sun's exaltation – secret of the effects of the diagram of « Śarafe Śams », rituals and the good manners relating to the diagram), Nowruz letter (the value of Nowruz in the Discours of the Custodians of the Revelation exp, the hour of the turn of the New Year, astrological chart of this hour, the rites and rituals of Nowruz), The Chinese New Year (the relation between the Iranian calendar and Khotan

calendar, astrological elections of the New Year in ancient and new astrology).







Lunar and solar eclipses accompanied by astrological annotations and comments (the characteristics of the eclipse; the date and the location of the event, maps, astrological chart and schedules of the Signs Prayer), The effects and repercussions of the eclipses(how to manage the negative effects of the eclipe according the Discours of the Custodians of the Revelation [22]). Published in farsi since1426.















32- Sălnămeh Hengăm-šenăsî doĕāmostaĵab: This calendar presents the astronomical favorable and the nun favorable times for fulfillment of the prayers and also the times that can have the opposite effect. Publishedin Farsisince1435.

33- Sãlnãmeh taqwim setãreh ĥeĵābat yãb (The annual calendar of the star that has an effect in the fulfillment of the prayers): The calendar of the transit of Beta Cassiopeiae(al-Kaff al-Kadib) for every locations.

All the astro publications of the Ĥayãt-aĕlã Foundation can be download in website of the Foundation:

Ĥayāt -aĕlā Joundation www.Aelaa.net

Ancient and Islamic Astro Center of Ĥayāt-aĕlāFoundation.
http://aelaa.net/En/Nojum.aspx





Astro publications of the Institute of astronomy and astrology of Ĥayãt-aĕlã Foundation, is not limited to the above publications and with the grace and the help of Mawlã in different domains, theastronomical and astrological calendars will be developed and published, enšãå-allãh.



Astronomers online of Ĥayãt-aĕlã Foundation

Some of the astronomical calculations such asthe time of the prayer or other ritual times or the planetary hours... need to extract a calendar for every time zones. Due to the accuracy of astronomical calendars of Ĥayãt-aĕlã Foundation, the requests of astronomical, scientific and religious Centers around the world, for extracting calendars tailored to their area to use them in publications and softwares, became so numerous. For providing to this requests and also to the demands of the privates, we have developed an automated system online so that anyone, anywhere, with using internet, can be able to access in a few minutes to the different kinds of calendars. This system is in service for the most of our publications and others will be soon available. To consult and download the calendars of the list below, refer to website of the Centre ofislamic and ancient astro of Ĥayãt-aĕlã Foundation.

1- Religious times Astronomer: This astronomer emits a permanent calendar for the ten ritual times, for all the points of the Earth (mid and high geographic latitudes and polar regions) in the calendar of your choise (lunar, solar or jesusian). Explanations about the basis of the calendar are available in Farsi, English and French.

In Farsi = http://aelaa.net/Fa/Awqaat1.htm
In English = http://aelaa.net/En/Awqaat.htm
In French = http://aelaa.net/Fr/Awqaat.htm

2- Universal calendar Astronomer:Lunar hijri calendar, the Moĥammad's nativity calendar, Year counting from the creation of Ãdam &, the calendar of era of Šãĥeb al-amr &, the Iranian and Afghan calendar, the Islamic and solar calendar, the ancient Persian calendar, the Jesus & calendar, the Julian calendar, the Žolqarnayn calendar & (rumi calendar), the Hebrew, Indian, Mayan calendar, ISO-8601, Julian Day, Modified Julian Day, Unix and Excel.

http://aelaa.net/Fa/TaqwimJahaani.aspx

3- Determination of the qiblah: This program determines precisely the direction of the qiblahforthe localities of your choice onsatellite imageand according to the calculations of spherical trigonometry. Available in eight languages:

inFarsi = http://aelaa.net/Fa/Qeble.htm
in Arabic = http://aelaa.net/Ar/Qeble.htm
inUrdu = http://aelaa.net/Ur/Qeble.htm
inEnglish = http://aelaa.net/En/Qeble.htm
in French = http://aelaa.net/Fr/Qeble.htm
inSpanish = http://aelaa.net/Es/Qeble.htm
in Turkish = http://aelaa.net/Tr/Qeble.htm
in Albanian = http://aelaa.net/Sg/Qeble.htm

4- Planetary hours Astronomer: This astronomer gives the hours of the seven planets for the locality of your choice and also in the calendar of your choice(lunar, solar or jesusian) with explanations about the characteristics of the planetary hours.

Available in Farsi, English and French.

Jn Farsi = http://aelaa.net/Fa/Saaeat-Kawaakeb.htm

In English = http://aelaa.net/Fa/Ersaal/3/Calendar/EN/Plantary_hours.htm

In French = http://aelaa.net/Fa/Ersaal/3/Calendar/FR/Heures plan%C3%A9taires.htm

5- The lunar concise calendar Astronomer: This astronomer gives "the lunar concise calendar" for the year of your choice, past or future.

Available in Farsi, Arabic, English and French.

In Farsi = http://aelaa.net/Fa/TaqwimFeshorde.aspx

In Arabic = http://aelaa.net/Fa/TagwimBasit.aspx

In English = http://aelaa.net/Fa/Ersaal/3/Calendar/EN/concise calendar.aspx

In French = http://aelaa.net/Fa/Ersaal/3/Calendar/FR/calendrier concis.aspx

6- Solar calendar astronomer of lunar observation: Illustration of the phases of the Moon for each day of the lunar months.

Annual publication.

In Farsi = http://aelaa.net/Fa/Ersaal/3/Rasadi/TagwimQamari.htm

In English= http://aelaa.net/Fa/Ersaal/3/Calendar/EN/Lunar calendar.html

In French= http://aelaa.net/Fa/Ersaal/3/Calendar/FR/Astronome observation lunaire.htm

7- The Public Ephemeris Astronomer: This astronomer gives "the public ephemeris" for the year of your choice, past or future.

Available in Farsi, Arabic, English and French.

In Farsi = http://www.aelaa.net/Fa/TaqwimHamegaani.aspx

In Arabic = http://www.aelaa.net/Fa/TagwimFalakiAaam.aspx

In English = http://www.aelaa.net/EN/public%20ephemeris.aspx

In French= http://aelaa.net/FR/éphémérides%20publiques.aspx

8- The Professional Ephemeris Astronomer: This astronomer gives "the professional ephemeris" for the year of your choice, past or future.

Available in Farsi.

In Farsi= http://aelaa.net/Fa/TaqwimTakhasosi.aspx

9- The Astrological elections Astronomer: This astronomer gives "the annual letter of the astrological elections" for the year of your choice, past or future.

Will soon beavailablein Farsi.

10- The beginning of the lunar months Astronomer: This astronomer determines the first day of the lunar months with notes and diagrams about the Helâl for the year of your choice, past or future.

Available in Farsi.

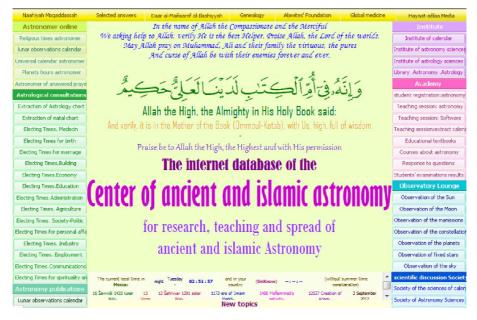
11- Astronomer of the hours of answered prayers: the Caph star (Beta Cassiopeiae/ al Kaff al-Kadib). Annual calendar about the position of "the star of the fulfillment of the prayers" (the Caph star in the Cassiopeia constellation) when transits.

Will soon be available in Farsi

12- Lunar and Solar eclipses times Astronomer: This astronomer determines the dates of lunar and solareclipses, the time of thebeginning, the middle end the end of the eclipsefor all the countries concerned. Also it mentions what kind of eclipse is and mentions the time of the signs Prayer.

Will soon beavailablein Farsi

The annual letter of the Public Ephemeris number 1436



Ancient and Islamic Astro Center of Ĥayāt-aĕlā Foundation. http://aelaa.net/En/Nojum.aspx



Table of Phonetic Transcription

Institute of Revelation Language Sciences Arabic + Farsi phonetic transcription

Ď=ḋ	ض	h×t	ە×ە	A= a	Fatĥah = ,
†=ṫ	ط	Ç= ç	ث	0=0	Żammah = ,
ż=Ż	ظ	p=P	پ	E =e	Kasrah = _
ĕ=Ĕ	ع	ĵ=Ĵ	ج	ä₌Ä	Esbãĕ Fatĥah
ğ=Ğ	غ	Č = č	چ	Ö₌ö	Esbãĕ Żammah
f₌F	ف	Ĥ = ĥ	ح	ë₌Ë	Esbãĕ Kasrah
q =Q	ق	Ř = Ř	خ	Ã=ã	Elongated sound(madd)= \(\tilde{\text{\chi}} \)
k ₌ K	اک	d=D	د	Ĩ=ĩ	أي=Elongated sound(madd)
g ₌ G	گ	ž=Ž	ذ	Õ=õ	Elongated sound(madd)=
L=l	J	r=R	ر	Ā	(Alef Maqsorah) = c
m =M	م	z=Z	ز	Å=å	ءاً ؤئ ئـ ئـ Hamzah
n=N	ن	j=J	ڗ	W =W	(و) the letter (waw)
h₌H	ھ	s=S	س	y=Y	(ي)the letter (yaả)
W =W	و	š=Š	ش	b ₌ B	ب
y=Y	ي	Ġ=Ġ	ص	t ₌ T	ت

^{*} To learn more about the basis of this table, refer to the Publication Manual of the Phonetic transcription in the following link:

http://aelaa.net/Fa/Ersaal/10/AwaaNegaariyeBargozide.pdf

INSTITUTES AND ACADEMIES of Ĥayāt-aĕlā Joundation

Divine True Knowledge sciences
Revelation Language sciences
Revelation Speech sciences
Revelation Speech Recitation sciences
Discourse of the Custodians of the Revelation sciences
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Astronomy and Astrology Sciences
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Upper sciences
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All the praises and thanks be to Allāh, the Lord of the Worlds