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An observational study to corroborate Ayurveda and **Iatromathematics - An Idiosyncratic Approach**

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ABSTRACT

Traditional Science is imperative in allying mental, physical and social weal. Integration of Ayurveda with Indian Traditional Science can be a major breakthrough in this field. When we consider this concept for giving an evidence based aura, we can light up the triumph. One such path is Iatromathematics, also known as Medical Astrology. It is the application of Astrology in Medicine, based on the relationship between Nakshatra (star), Rashi (zodiac) and Graha (planet) of an individual & one's life events. Our Acharyas have shed light in this path in many references. Prevention and diagnosis are the two main diverse keys to maintain the health of an individual. This study helps in attaining a speck of the great science of Medical Astrology, which helps in these domains. Study of basic literature of Astrology and the relationship between Nakshatra, Rashi, Graha and health of an individual has been attempted to understand through survey and retrospective observation of a case, which helps in the establishment of corroboration in this deem, thus creating a new venture in the field of Medicine.

Key words: Graha, Iatromathematics, Medical Astrology, Nakshatra, Rashi, Traditional Science

INTRODUCTION

In Hindu Astrology, Navagrahas are the nine divinities, who influence human life on Earth. According to Medical Astrology, the Navagrahas control different systems of a human body.^[1] Rashi plays a significant role in knowing the diseases which are most prone to an individual, as mentioned in Medical Astrology.

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Nakshatra is a section of the Sun's ecliptic through which the Moon passes while it orbits around the Earth.^[2] It is imperative to understand the correlation of psycho-physical and planetary forces that reflect one another in the concept of health, which can be understood through Medical Astrology. In addition to the diagnostic side, it also provides a wide range of additional treatment measures for promoting healing & prevention, by improving awareness. There are lot many references in Ayurveda related to Astrology, which needs to be explored. In latromathematics, 27 different plants have been indicated for 27 Nakshatras.^[3] The view of this study is on bringing in the relationship between Graha, Rashi and Nakshatra and co-opting it with Ayurveda, which can fabricate a strong evidence in this deem. It is a need of the hour to get Global recognition through integration with Indian Traditional Sciences.

In order to understand the relationship between Nakshatra, Rashi and Graha, it is imperative to have

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knowledge about the basics of Astrology. There are 27 Nakshatra under 12 Rashi. Each Rashi is guarded by an Adhipati (planetary lord). Every Nakshatra has 4 Pada (quarter) and every Rashi can accommodate 9 Pada in them. Table no. 1 shows different Pada of Nakshatra under a particular Rashi and their Adhipati.^[4]

Table 1: Showing the relationship betweenNakshatra, Rashi and Adhipati

Nakshatra	Pada	Rashi	Adhipati
Ashvini	4	Mesha	Kuja
Bharani	4	Mesha	
Krtika	1	Mesha	
	3	Vrshabha	Shukra
Rohini	4	Vrshabha	
Mrgashira	2	Vrshabha	
	2	Mithuna	Budha
Aridra	4	Mithuna	
Punarvasu	3	Mithuna	
	1	Kataka	Chandra
Pushya	4	Kataka	
Ashlesha	4	Kataka	
Maka	4	Simha	Surya
Pubba	4	Simha	
Uttara	1	Simha	
	3	Kanya	Budha
Hasta	4	Kanya	
Chitta	2	Kanya	
	2	Tula	Shukra
Svathi	4	Tula	
Vishakha	3	Tula	

	1	Vrshchika	Kuja
Anuradha	4	Vrshchika	
Jyeshta	4	Vrshchika	
Moola	4	Dhanus	Guru
Purvashada	4	Dhanus	
Uttarashada	1	Dhanus	
	3	Makara	Shani
Shravana	4	Makara	
Dhanishta	2	Makara	
	2	Kumbha	Shani
Shatabhisha	4	Kumbha	
Purvabhadrapada	3	Kumbha	
	1	Meena	Guru
Uttarabhadrapada	4	Meena	
Revathy	4	Meena	
			·

There are two states of *Graha* - *Asta* and *Udaya*. *Asta* is a condition where the *Graha* is near *Surya*, and they lose their power (becomes combust) and they do not show any effect (neither good nor bad). *Udaya* is a condition where the *Graha* moves far away from *Surya*, and they get their power back and shows effect. For every *Graha*, the degree of combustion varies.^[5]

The *Graha* are categorised into 3 classes - *Shubha*, *Papa* and *Kroora*. It is mainly used to see the effect of *Graha* while predicting. *Vrddhi Chandra*, *Budha*, *Shukra* and *Guru* are *Shubha Graha*; *Ksheena Chandra*, *Kuja*, *Rahu*, *Ketu* and *Shani* are *Papa Graha*; *Surya* is *Kroora Graha*.^[6]

Dasha is defined as the period of a *Graha* in which it becomes responsible for a certain effect in the life of an individual. *Vimshottari Dasha* is majorly followed for calculating *Dasha* in a *Jataka*, which is of 120 years cycle. The sub-period of *Dasha* is called as *Bhukti*. The pattern of *Vimshottari Dasha* used for calculating is 7,

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20, 6, 10, 7, 18, 16, 19 and 17 years respectively for Ketu, Shukra, Ravi, Chandra, Kuja, Rahu, Guru, Shani and Budha.^[1]

The concept of Shatrutva and Mitratva of Graha helps to predict the negative or positive effect in the natal chart (birth chart or Kundali) of a person. For Surya -Shukra, Shani are Shatru; Chandra, Kuja, Guru are Mitra; Budha is Sama. For Chandra - Surya, Budha are Mitra; Shukra, Kuja, Shani, Guru are Sama. For Kuja -Budha is Shatru; Surya, Guru, Chandra are Mitra; Shukra, Shani are Sama. For Budha - Chandra is Shatru; Surya, Shukra are Mitra; Kuja, Guru, Shani are Sama. For Guru - Budha, Shukra are Shatru; Surya, Chandra, Kuja are Mitra; Shani is Sama. For Shukra - Surya, Chandra are Shatru; Budha, Shani are Mitra; Kuja, Guru are Sama. For Shani - Surya, Chandra, Kuja are Shatru; Budha, Shukra are Mitra; Guru is Sama.^[1]

There is a concept of Gunadharma and Karakatva, through which the predictions can be made, especially related to the diagnosis and treatment. It is told for all the 3 - Rashi, Graha and Bhava.

Rashi Gunadharma & Karakatva^[2]

For each Rashi, the gender classification has been made to understand about the nature of a person grossly. Mesha, Mithuna, Simha, Tula, Dhanus and Kumbha come under Purusha Rashi; Vrshabha, Kataka, Kanya, Vrshchika, Makara and Meena come under Stree Rashi. It can also be inferred that in Purusha Rashi, the influence of Rajasika Dosha will be higher when compared to Stree Rashi.

Rashi is also categorised on the basis of 4 Tattva - Agni, Bhu, Vayu and Jala. Mesha, Simha, Dhanus are Agni Tattva Rashi; Vrshabha, Kanya, Makara are Bhu Tattva Rashi; Mithuna, Tula, Kumbha are Vayu Tattva Rashi; Kataka, Vrshchika, Meena are Jala Tattva Rashi. By this categorisation, the Dosha Vikrti to which a person is more prone can be grossly inferred.

The other categorisation of *Rashi* is *Sama* and *Asama*. Mesha, Mithuna, Simha, Tula, Dhanus and Kumbha are categorised as Asama; Vrshabha, Kataka, Kanya, Vrshchika, Makara and Meena are categorised as Sama. The Chanchalata and Sthirata in a person can be predicted, which may help in finding out the influence of Manasika Dosha in the diagnosis.

One more categorisation of Rashi is Shirodaya, Ubhayodaya and Prshtodaya. Mithuna, Kanya, Tula, Vrshchika and Kumbha come under Shirodaya; Meena comes under Ubhayodaya; Mesha, Vrshabha, Kataka, Simha, Dhanus and Makara come under Prshtodaya. Prshtodaya Rashi Purusha will be affected by Graha at the end of the Dasha, Shirodaya Rashi Purusha will be affected by Graha at the beginning of the Dasha and Ubhayodaya Rashi Purusha will be affected by Graha in the middle of the Dasha. With the help of this and Dasha calculation, the approximate age during which a person is more prone to a Vyadhi can be inferred, leading to prevention and better treatment.

Rashi Karakatva has been mentioned i.e., the parts of the body which are monitored by those particular Rashi or their Adhipati. Table no. 2 shows the Rashi Karakatva.^[2]

Rashi	Karakatva
Mesha	Shira
Vrshabha	Mukha
Mithuna	Ura, Skandha
Kataka	Hrdaya, Phuphphusa
Simha	Jatara
Kanya	Kati
Tula	Basti
Vrshchika	Upastha
Dhanus	Uru
Makara	Janu
Kumbha	Peetika
Meena	Pada

Table 2: Showing the Karakatva of Rashi

Graha Gunadharma & Karakatva^[2]

Table no. 3 shows the *Gunadharma, Karakatva* and *Vikara* of different *Graha* when there is *Heena Bala*.

Table 3: Showing the Gunadharma, Karakatva andVikara of different Graha in Heenavastha

Graha	Gunadharma	Karakatva	Vikara in Heenavastha
Surya	Sattvika Guna	Atma Karaka	Asthi Vikara
	Agni Tattva	Asthi Karaka	Danta Roga
	Teekshna	Pitta Karaka	Yakrt Vikara
		Utsaha Karaka	Jvara
			Shiroroga
			Netraroga
			Hrdroga
Chandra	Sattvika Guna	Manas Karaka	Manasika
	Chanchala	Vama Chakshu	Vikara
	Svabhava	Karaka	Shvasa
	Soumya		Rakta Vikara
Kuja	Kroora	Shourya	Agantuja
	Svabhava	Karaka	Vikara
	Agni Tattva	Sthira Karaka	Udara Roga
	Tamo Guna	Pitta Karaka	Dushta Vrana
		Majja Karaka	Raktapitta
Budha	Soumya	Vak Karaka	Pandu Roga
	Svabhava	Tvak Karaka	Manasika
	Rajasa Guna	Buddhi Karaka	Vikara
	Agni Tattva	Vidya Karaka	Tvak Vikara
			Vidyabhanga
Guru	Sattva Guna	Jnana Karaka	Vandhyatva
	Mrdu	Sukha Karaka	Udara
	Svabhava	Putra Karaka	Vatavyadhi
Shukra	Mrdu	Jnana Karaka	Udvega
	Svabhava	Kama Karaka	Shukra Dushti
	Tamo Guna	Vata-Shleshma	Mutrakrcchra
	Jala Tattva	Karaka	Mutraghata

Shani	Manda Svabhava Tamo Guna	Karma Karaka Dukha Karaka Ayushya Karaka Mrtyu Karaka	Asthi Vikara Arbuda Vatavyadhi Danta Roga Ajeerna
Rahu	Tamo Guna Teekshna Kroora Svabhava	Atanka Karaka Chinta Karaka	Asthi Vikara Kushta Vishama Jvara Karmaja Vyadhi
Ketu	Kroora Svabhava Rajo Guna Chanchala Svabhava Agni Tattva	Jnana Karaka Moksha Karaka	Shoola Jvara Vrana Udara Roga Netra Roga

The concept of *Bhava*^[2,4]

Bhava is defined as a portion or a single house in the natal chart of an individual. *Bhava Kundali* is mainly seen for the horoscope prediction. The *Sthana* at which *Surya* is present at the time of birth is considered as *Lagna* of that particular individual and the *Sthana* at which *Chandra* is present at the time of birth is considered as the *Rashi*. *Lagna* is considered as the first *Bhava* in the natal chart. From there, the other *Bhava* are counted. It varies for different individuals based on the *Lagna*. But, the *Karakatva* of the *Bhava* (according to the numbering from *Lagna*) remains the same for all. Table no. 4 shows the *Karakatva* of 12 different *Bhava*.

Table 4: Showing the Karakatva of Bhava

Bhava Sankhya	Bhava Nama	Karaka Graha	Karakatva
1	Tanu / Lagna	Surya	Atma, Arogya
2	Dhana / Vak / Kutumbha	Guru	Vak Chaturya, Smrti, Grahana Shakti, Uha Shakti

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3	Sahaja / Dhairya	Kuja	Manodhairya, Sthirata, Hastalipi
4	Sukha / Matru	Chandra, Shukra	Manas
5	Purvapunya / Santana	Guru	Garbha
6	Ripu	Kuja, Shani	Roga
7	Kalatra	Shukra	Vyavaya
8	Ayushya	Shani	Ayush, Marana Prakara
9	Bhagya / Dharma	Guru, Surya	Manah Shuddhi
10	Karma	Shani, Guru, Surya, Budha	Svatantra Manobhava, Vrtti
11	Labha	Guru	Adhyayana
12	Moksha	Shani, Ketu	Dukha, Vamachara, Marana

AIM AND OBJECTIVES

- 1. Aim of the study is to understand the relationship between Astrology and Ayurveda
- 2. Primary objective is to study understand the basic concepts of Astrology in order to correlate them with the concepts of Ayurveda.
- 3. Secondary objective is to establish an evidence supporting the literature in Medical Astrology.

METHODOLOGY

In order to understand the concept of latromathematics and the correlation between Ayurveda and Medical Astrology, thorough review was carried out on the fundamental concepts of Astrology and its references & relation with Ayurveda. In support of the results obtained in review of literature, a survey study was carried out through Google forms in 100 participants (age group - 18 to 70 years) and a

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retrospective observational case study was done in a patient of infertility with a history of miscarriage for 8 consecutive times.

For survey study, a questionnaire was made to know if there is any relationship between *Nakshatra*, *Rashi*, *Graha* and the diseases suffered earlier or suffering in the present. The questionnaire contained questions regarding one's *Nakshatra* & *Rashi*, the symptoms or diseases one is suffering at the present or had suffered earlier. It was then circulated and results obtained from the first 100 participants were analyzed.

For retrospective observational case study, a case of a female patient aged 39 years, who had a history of miscarriage for 8 consecutive times was chosen to analyze the good and bad effects in the patient's natal chart.

OBSERVATIONS AND RESULTS

Among 100 participants of the survey, 74 participants had the diseases which were mentioned under their respective Adhipati (of one's own Rashi), which supports the literature of Gunadharma and Karakatva of the Graha, which is discussed further in the article. Hence, we can infer that, there is a strong relationship between the person's Nakshatra, Rashi and Graha, which needs further exploration.

For retrospective observational case study, the case taken was of a 39 year old female, with a history of miscarriage for 8 consecutive times. When the patient's natal chart was analysed, we came to know that the patient's Nakshatra is Pushya, Rashi is Kataka and Lagna is Mesha. Here, Simha becomes the 5th Bhava. But Simha Rashyadhipati is in 12th Bhava i.e., Moksha Bhava, which is the Marana Karaka Sthana. 5th Bhava Karaka Graha is Guru, and there is Shani Drshti on Guru. As Shani is Papa Graha, there will be negative effect in the 5th Bhava. 7th Bhava is Tula. Tula Rashyadhipati Shukra is also in Moksha Bhava. Also, the Karakatva of Kuja is Sthirata. As Kuja is in Dagdha Rashi, there is no Bala for Kuja i.e., Kuja is having Heena Bala. Hence, there is no Sthirata or Bala in Garbha and miscarriages happen very often.

As it is a case of *Garbhapata*, there is a need to study the natal chart of both the partners. When the

patient's partner's natal chart was analyzed, we came to know that the Nakshatra is Bharani, Rashi is Mesha and *Lagna* is *Simha*. *Lagnadhipati Surya* is in 7th *Bhava*. Saptama Bhavadhipati is Shani (Papa Graha; Shani is also Shatru for Surya, which means Surya is in Shatru Sthana, hence causing negative effects in 7th Bhava). 5th Bhava Karaka Graha is Guru. Guru is also present in 7th Bhava. As Surya is also there, Guru is Asta at 4 degree 50 minutes (lesser than the degree of combustion of Guru Graha, which is 11 degree) & there is no Bala for Guru, whose Karakatva is Garbha. Shukra Graha is Veerva Karaka. Shukra is also in 7th Bhava & is Asta at 7 degree 55 minutes (lesser than the degree of combustion of Shukra Graha, which is 10 degree). Hence, there is no Bala. Due to all these reasons mainly, we may infer that the patient is prone to miscarriage.

DISCUSSION

When the basic concepts of Astrology are studied and then the results of survey study and retrospective observational case study are analyzed, it can be inferred that it does support the literature and there is a strong relationship between *Nakshatra*, *Rashi* & *Graha*. They have immense effect on an individual in every aspect of life. This extensively helps in the diagnosis & in predicting the approximate age during which a person suffers from a disease, thus helping in prevention or in reducing the intensity of the disease through *Graha Shanti*.

The factors influencing effect of a *Graha* in an individual are *Bhavadhipati* & *Karakatva; Karaka Graha Sthana* & *Karakatva;* in association with *Shubha Graha* or *Papa Graha; Graha* in *Shatru Sthana* or *Mitra Sthana;* association of other *Graha* in a *Bhava; Dasha* & *Bhukti* at that particular point of time. (Aspects of *Graha* and the running *Dasha, Bhukti* & *Antarbhukti* effects the individual, depending on their running *Dasha's* / *Bhukti's Graha* placed in their natal chart).^[7]

Acharya Narahari Pandita of Raja Nighantu has given the importance of Nakshatra Vana, Rashi Vana and Navagraha Vana that the individual should not cut that particular Vrksha, but has to protect and grow it, which

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increases Ayu. Table no. 5, 6, 7 shows *Nakshatra Vana*, *Rashi Vana* and *Navagraha Vana* respectively.^[3,8]

Table 5: Showing Nakshatra Vana

SN	Nakshatra	Vrksha	SN	Nakshatra	Vrksha
1.	Ashvini	Kupilu	15.	Svathi	Arjuna
2.	Bharani	Amalaki	16.	Vishakha	Nagakesh ara
3.	Krtika	Udumbar a	17.	Anuradha	Nagakesh ara
4.	Rohini	Jambu	18.	Jyeshta	Shalmali
5.	Mrgashira	Khadira	19.	Moola	Shallaki
6.	Aridra	Aguru	20.	Purvashada	Vacha
7.	Punarvasu	Stree Kutaja	21.	Uttarashada	Panasa
8.	Pushya	Ashvattha	22.	Shravana	Arka
9.	Ashlesha	Palasha	23.	Dhanishta	Shami
10.	Maka	Vata	24.	Shatabhisha	Kadamba
11.	Pubba	Palasha	25.	Purvabhadrap ada	Amra
12.	Uttara	Badara	26.	Uttarabhadrap ada	Nimba
13.	Hasta	Jati	27.	Revathy	Madhook a
14.	Chitta	Bilva			u

Table 6: Showing Rashi Vana

SN	Rashi	Vrksha
1.	Mesha	Raktachandana
2.	Vrshabha	Saptaparna
3.	Mithuna	Panasa
4.	Kataka	Palasha
5.	Simha	Patala

6.	Kanya	Amra
7.	Tula	Bakula
8.	Vrshchika	Khadira
9.	Dhanus	Ashvattha
10.	Makara	Shimshapa
11.	Kumbha	Shami
12.	Meena	Vata

Table 7: Showing Navagraha Vana

SN	Graha	Vrksha
1.	Surya	Arka
2.	Chandra	Palasha
3.	Кија	Khadira
4.	Budha	Apamarga
5.	Guru	Ashvattha
6.	Shukra	Udumbara
7.	Shani	Shami
8.	Rahu	Durva
9.	Ketu	Darbha

When we know the patient's *Rashi* & *Nakshatra*, the *Dravya* mentioned for a particular *Nakshatra* / *Rashi* / *Graha* can be added in the prescription as *Dharanartha* / *Palanartha* / *Poshanartha* / *Sevanartha*, which may act as a preventive measure.^[3] When *Nakshatra* & *Rashi* of an individual is not known, the key factors which helps in determining them through various applications are date of birth, place of birth and time of birth.

CONCLUSION

Astrology is the science of predicting or determining the influence of *Graha* and *Nakshatra* on humans. Though the *Grahagati* cannot be changed, *Graha Shanti* can be done and the intensity might be reduced ORIGINAL ARTICLE

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through various types of Daivavyapashraya Chikitsa. Astrological principles related to prevention, healthcare and relief from illness were applied as rituals or religious ceremonies in ancient era. There are also lot many references in Ayurveda which makes it need of the hour for exploration through evidencebased approach. Nakshatra, Rashi & Navagraha Vana mentioned, can act as preventive & curative approach, which may give a new dimension in the area of practice. It also majorly helps in cultivation & conservation of medicinal heritage. To create awareness about the inseparable relationship between Ayurveda & Astrology, and also to inculcate the practice of diagnosis & treatment through this which acts as an additional trait, having basic knowledge of this science is decisive. It is also imperative to create awareness & practice this scientific knowledge having a practical approach, instead of seeing it as a tradition or blindly refusing to understand its depth.

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