

Chapter - VII  
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Environmental important  
points to the human.  
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The planets constitute the environment of the earth. The cosmic radiation coming from the stars and reflected to the earth by the planets, condition, the life and activity on our globe. Everything on our earth is subject to exposure of cosmic radiation occupying the space. Fortunately, these are such that the existence of life is made possible from the position of planets, the reflectors of radiations, astrology attempts to delineate the past as well as the future by following well laid out rules.

Though by no means conclusive astrological data lent support to the theory of correlation of planetary configurations with natural disasters. The grouping of planets in certain Zodiacal signs shown significant and important correspondence with natural phenomena or natural calamities on the earth. The great five fundamental elements play an important and significant roll in the environmental conditions through their 'Yogavahini' powers. The five elements are thus the Agni (Fire), the Vayū (wind), the Jala (Water), the Akash (Sky), and the Earth (Land); which are the major factors and essential for the life on the earth. They are maintain normal and natural condition of the environment in the space.

Our oldest records like Philosophy, <sup>1</sup>Yoga Śāstra, Jyotiṣa etc have allotted great honour to the five elements, which construct the environmental life and circle and they are connected to each other. The Vedas insist to perform Homa or Yagña (Sacrifice) to gain good rewards or desired objects from the God. In this behind, the scientific truth is lying to purify the atmospheric conditions on the <sup>2</sup>earth.

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In this context Āchārya Dayanand Sāraswati remarks thus; 'While performing Homa, the 'Huta Dravyas', which are used for the Homa, are called 'Ahutis', they are burnt in the fire and move in the sky as a smoke and vapour, they make rainy clouds in the sky, and last the rainfall down on the earth, which produce the food crops, forestry, herbles and internal energy etc..

## 4

The Nature has created the Sun and fragrant flowers on the earth. The Sun is attract the Rasa (essence) of the earth through his heat, light in a form of vapour. The fragrant flowers destroy the bad smell in the atmosphere; but the atom of the fragrant smell make the water and Vayu moderated, while the rainy water produce nutritions, the herbals, grains, energy and virtues of the body of a human in a normal manner, pure and clean on the earth.

By performing, Yagna the atmospheric conditions and factors viz water and vayu etc are become pure and provides happiness, prosperity, healthiness to the people on the world.

When the water and air etc are being polluted of accumulation by the grouping of people on the earth, these types of conditions are born by the people, not by the nature. So that the people have to search the solution to remove such types of condition of the environment.

## 5

Vedic text suggests to perform Yagna and explains that the Sun gives light on the earth which create happiness, good health, and prosperities.

The motion of the Sun, his occurrence, colours, conjunctions etc are influence terrestrial affairs. When the earth is called into his present shape by the solar influences. Solar influences bring some diseases like fever, headache etc. The Sun's cycles of behaviour have their corresponding effects on human behaviour and atmospheric conditions etc. Different stars and planetary vibration astrologically designated as Yogas, provide

different effects, according to vibrations differ in wavelength. Western scientist tells that 'the radiations from the stars and planets can be affect the future destiny...'. It is to note that Varāhamihira has propounded this thruth two thousand years ago.

The planets, however, are reflectors of light and solar energy. The solar and planetary rays affect the biological, Psychological, Atmospheric and Environmental process. The rays of influence are unseen vibrations. They are not perceptible to the human eyes. Human sight has its limitations. Modern science has proved the planetary positions of the Sun and the Moon, affect the sea-water tides and also affect the store of fuels on the surface of the ear

Modern scientists have conducted the study of the Sun spots and solar flares, radiations, which influence the biological behaviour of human, birds, beasts and environmental conditions etc. The Sun spots generally occur in average period of 11.1 years. This truth has been round by the Varāhamihira and he has made comprehensive study of these natural phenomena in his work, *Bṛhat Saṃhitā*. The change of atmospheric conditions or existing abnormal changes due to the variations of solar radiations.

We are observing the nature, that many places on the earth, more rain fall down during the Sun spots periods or other calamities. Thus the Sun spots affects the atmospheric conditions and environment on the earth. The influence of the Sun spots on our world and worlds around us where first noted by our forebears. Varahamihira, quoting the ancient authorities.

Varāhamihira has conducted the detailed and considerable study of the Sun spots and sun flares in his work *Bṛhat Saṃhitā*.

He writes thus; ' When the Tamaskilakas make their appearance create unnatural effects on the earth viz the water will get disturbed; the sky will filled with dust; a high winds, capable of breaking down the mountain's tops and trees; the trees, show effects contrary to the seasons, the birds and beasts feel unhappiness due to the Sun's heat; flares shown in the quarters and thunderbolts, earthquakes and such types of unnatural phenomena and calamities etc. And rain bearing clouds appear in the sky, they will not fall sufficient quantity of rain on the earth; rivers have less water or dried up and agricultural crops would not grow sufficient.

Thus the Tāmaskīlakas appearing on the Sun's disc, they cause of natural calamities, phenomena on the earth. During the Sun spot durations some different types of radiation like Ultra-violet light etc are found by the Modern scientists, which affects the living being, forestry, vegetation etc on the earth. Thus the Sun is a major factor to constitute the atmosphere and the Sun spots have important correlation to atmospheric changes.

Varāhamihira has studied the Moon's corresponding effects to vegetable life, forestry, agricultueal purpose and other fluids. When the Moon moves through the South of the Stars Jyēsthā Mūla, Pūrvāsādhā and Uttrāśhaḍhā, she causes the destruction of seeds, aquatic, animals and forests. When the Moon's appearance look be stretched like the Yoke of a carriage from the south to the north, it causes earthquakes, and her shape of the Parvashani and Avirjita, there would be lost of rain as well as drought on the land. While the moon's horn struck by the mercury, drought and

famine. If the Moon looks like ash colour, reddish, rough rays and dark, people will suffer from drought, quarrel, diseases.

Moreover, how, the course of the Rāhu, Mars, Mercury, Jupiter Venus, Saturn and Ketu and their combinations, conjunction aspects etc. are affected to the environmental factors, should be studied.

When an eclipse occurs in period of Velahina Parva, it causes destruction of pregnancy of clouds, wars and destruction of flowers and fruits, loss of crops; in the Ativela parva. When an eclipse disc be aspected by malefics planets, it causes drought and pestilence all over the country. When the Venus be aspected to the Sun or Moon, there would be destruction of crops and trouble on the earth. While the Saturn be aspected, famines and droughts; In the Jarana libe- of an eclipse, people will be suffered by hunger and fear of wars.

If the Mars starts his retrogression motion while passing through 10th, 11th or 12th Nakṣatras, destruction of all juices, diseases and drought. When the Mars begins his anti-motion, through the star Maghā, causes of drought and clash of arms to the people. Whereas the Mars cuts the star Maghā and then, Vishākhā, famine in the country, while he cuts the star Rohini, occurrence of Mars, causes of mortalities on the land; if he passes through the stars viz Rohiṇī, Śravaṇa, Mūla, Uttrāphālguni, Uttrāṣṭadhā, Uttrābhādrapada and Jyēsthā, he will destroy the rainy clouds.

whereas the Mercury reappears he creates the unnatural phenomenon like danger to the people from the water, fire and wind, if he

moves through five stars, beginning with Aridrā to Maghā, leads wars; hunger, diseases, drought and unhappiness to the people. In the Yoganta, Ghora and Papa courses, create unhappiness, lost of rain and crops; while he rises in the lunar months of Karika and Asvina, he creates trouble from weapons or wars, robbers, fire, diseases, water and hunger.

If the Jupiter looks like colour of fire, causes danger from fire, if yellow, diseases; with dark, war; with red, danger; from weapons; with smoke, drought; while during the year of Prabhava of the Jupiter, cause of the drought, creation of stormy winds, fires, and heavy rains alongwith six fold trouble known as Itibadhas and cough diseases in, partly areas of the earth.

If the Venus moves and cut the star Kṛittikā, there would be heavy flood on the earth; when the Venus enters into Margasīra, he will destroy all juices and crops, while the Venus is in Anurādhā, Jyēsthā and Mūla, drought; still his transit through three stars. If the Jupiter and Venus are situated in the 7th house, cause of diseases, different types of fear and loss of rain; while the Jupiter, Mercury, Mars and Saturn's transit ahead of Venus, mentions wars among men, destruction of trees etc. by the stormy winds, absence of rain, destruction the tops of mountains by thunderbolts. Whereas the Mars moves in advance of Venus, causes of danger from fire, weapons, famine, drought and destruction of all movable and immovable objects by fire, lightening and dust in northern side.

When the Saturn moves through Mūla, shows famine, wars and absence of rains. When he is in Āśleṣha as a result, the destruction of aquatic animals and snakes and he is in Viśākhā, destru-

-ction of saffron, lac, grains, madder and safflowers etc. While the Saturn looks with many colours, he will destroy birds, if yellowish, famine; if blood red, war;

The comet appears or disappears which affects the people, atmospheric conditions through his different colours and contact with other planets in the sky through the all Ketus are not Ashubha. The visible of Dhūmaketu who possess two or three tails and in rainbow, who produce evil effects; while the Tāmasakilakas comet creates evil effects like stormy wind, outbreak of fire, earthquakes etc and occurrence and occurrence of Kapala Ketu and Raudra Ketu creates drought, mass mortalities, absence of rain and disease.

When the Mercury is defeated by the Jupiter the people of Mlecchas, Śūdras, thieves, wealthy men, towns, Trigartas and mountain will be affected and there will be an earthquake or he is defeated by the Venus, causes the outbreak of fire, destruction of corn, rain etc.

During the year presided over by the Sun, in winter season, he will be extremely warm and the year presided over by the Saturn as a result, wars, diseases, hunger, destruction of rainy clouds and trees by stormy winds.

While the fire observed in the quarter along with wind from left, if causes destruction of the crops, while seen as blood-red, indicates threaten from weapons or wars.

Untold portents make unnatural effects in the atmosphere as a result the environment circle is disturbed by these effects some abnormal conditions of environment are found in the nature.

The portents viz rie, earthquakes, meteors, halos, rainbow, aerie city, dust, mock Suns, hurricane and signs of the portents which produce the anti climate or contrary effects in the atmosphere, environment situation.

If there will be an earthquake in wind circle, cause of evil effects like the quarters filled with smoke a strong wind will blow alongwith dust and breaking and down the trees, destruction of crops, water forests and herbles, outbreaking of diseases and particulars person mentioned in the texts and the areas of Saurāshtra, Kuru, Magadhā, Dasarna and Matsya which fall under this circle. While there be an earthquake in Fire circle, rainy clouds will be destroyed, lacks, tanks, reservoirs will dry, outbreak of different types of diseases to the concerned areas of this circle.

If the Varuna Mandala, causes of heavy rain. The following portents viz Meteors, aerial city, haze, thunderbolts, earthquake, fires in the quarter, strong wind, eclipses of the luminaries, occurrence of the comets, unnatural phenomena occur in the group of stars will destroy the miscarriage of clouds. The above portents and rain without clouds, heavy rain, smoke with fire, flames without sparks, entry of wild, animals in the village, occurrence of rainbow at night, unnatural phenomena at the Sandyas, broken halos, unnatural flow of rivers, the effects of such types of phenomena should be presaged according to the concerned Mandalas.

When there be an earthquake in the Fire Mandala and wind period or fire period and wind circle, people will suffer from calamities, famine, mass mortalities and drought.

When the Saturn is inside the halo, precious corn such as Priyangu will destroy, rain with stormy wind and trees; if Mars is inside the halo, indicates troubles from fire and arms; while Ketu, produces danger from famine, fire, mortality, weapons; while the two planets are inside the halo around the Sun or the Moon, cause of wars; if three planets, hunger and drought; if four planets, king would be suffered and if five or more, causes the destruction of the world.

A rainbow occurs in various colours viz red, yellow, blue, causes in order to wars, trouble from fire, famine; if rainbow seen in middle of the water, drought and failure of crops. When the mock Sun seen to the south of the Sun, causes of heavy wind. If the rainbow seen in the east, when there is no rain, brings rain, while in the west produces always rain.

If the rainfalls in anti-season causes of diseases, while the change of weather conditions in the hot and cold seasons and improper functioning of the season brings bad effects on the earth. Where a rainbow is visible in a cloudless sky, by day or night, in the east or west as a results, great danger from hunger; if the portents seen in country season indicates the harmful effects.

Modern scientists have been found the positions of the planet north of the terrestrial equator have sure influence on the movements of the pressure systems for the periods of whole seasons. Modern research has noted that when the planet Jupiter is in perihelion there is a great drought. The association of the Sun, with the Moon and with other planets under certain positions, either

when they act alone or in combination, strong aspects of planets leave impactful impression on the atmospheric conditions. The Sun's combination with other planets have their effects on atmosphere and environment circle; with Mercury creates high and low pressure with strong wind; with Venus causes rain or snowfall; with Mars, hot atmosphere, with Jupiter, dry conditions, and sometimes as the season change or drought; while the Saturn, causes blow of strong winds. If the Mercury and Venus move the Sun, unusually wet and strong wind; Mercury and the Sun in Superior conjunction, followed by Mercury's conjunction with or opposition to Mars and Rāhu conjunction, Sun a fast moving, cold wind will bring about temperature become cold; Mercury and Saturn in mutual aspect mention hot temperatures limited. As aspect of Venus bring warm air, heavy rain and stormy winds.

#### Concluding remarks

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Our oldest records explains that the earth, planets, sub-planets and stars are born from the Sun. All the living beings, creatures, trees, birds, beasts, animals etc are existing by the Sun light on the earth. The creation of day, night, rainfalls, snowfall, maintaining the temperature are due to the Sun's motion and light only. If the Sun light will not available on the earth, there will darkness and all living being do not live properly and temperature will fall down very low on the earth.

The atomic systems will be distrubed and there would be the end of the world. The celestial body is composed of five fundamental elements, which produce magnetic effects to the living

beings on the earth. Varāhamihira has been conducted considerable study of the atmospheric conditions and environment circle, which are become disturbed by the planetary motion, combination, conjunction and by the portents etc. The author tells that there be a very cold season, strong winds and heavy Sun light, the trees will suffer from diseases.

Varāhamihira has made observation carefully on environment circle with the different aspects of water devination, treatment of trees, agricultural products etc and represents some precious suggestions for prevention of environmental conjunction. The natural phenomena or calamities affect the living beings, trees, land, water, creatures, insects, with different factors through their detailed study of Hydrological, Bayotopa, Geo-Botanical, Physiological, Geo-physical, Zoological and Geological, which lead to the students for great study.

Though we know that the astrological method dealt with the ancient arjans, contain important scientific truths. The constitution of atmosphere and environmental conditions, the observations shown by the ancient arjans to determine the future prospects on the earth. In primary stage, we should study on the formulae of following theory;

(1) The Sun is the prominent and primary determination of the constitution of the atmosphere and the Sun flares or the Sun spots have important correlation to environmental changes.

(2) The planetary motion, combinations and conjunctions with other planets and stars are regulated changes in atmosphere in accordance with their dispositions in different parts of the zodiacal signs in the sky.

(3) The planetary wars, planetary years and slow motion planets viz the Jupiter, Saturn and Rāhu may disturb the seasons.

CHAPTER-VII

1. तस्माद्वा एतस्मादात्मन आकाशः संभूतः  
 आकाशद्वायुः वायोरग्निः अग्नेरायः  
 अद्भयः पृथिवी, पृथिव्या ओषधयः  
 ओषधिम्योडन्नं अन्नाद्देतः रेतसः पुंस्य  
 स वा एष पुरुषेडन्नरसमयः ॥ तैत. उपनिषद्  
 आनन्दवल्यां प्रथमेडनुवाके
2. अग्नेवैर्धुको जायते धूमाद्भ्रमभाद्र वृष्टिरग्नेर्वा  
 एता जायन्ते तस्मादाह तपोजा इति ॥  
 शत. ब्रा. कां 5/मंत्र-3
3. अग्नेः सकाशाद्दुष्बाष्पौ जायेते । यदाडयमग्निर्वृक्षौ  
 पृथिव्यत्पतिजलादिपदार्थान्द्रविश्य तान्संहतान्  
 विमिथ तेभ्यो रसं च पृथक् करोति,  
 पुनस्ते लघुत्वमापन्ना वाप्याधारेणोपप्यकिंशं गच्छन्ति ।  
 तत्र यावान् बलरसांशस्तावतो बाष्पसङ्गारिते ।  
 यत्र निःस्नेहो भागः स पृथिव्यंशीडस्ति ।  
 अत एवो मयमागयुक्तो धूम इत्युपचर्यते ।  
 पुनर्धूमगमनानन्तरस्माकाशे जलसंघयो भवति ।  
 तस्माद्भ्रमं धा जायन्ते । तेभ्यो वायुदलेभ्यो वृष्टिर्जायते ।  
 अतोडग्नेरेवैता यवाद्य ओषधयो जान्ते ।  
 ताम्योडन्नमन्नादीर्य वीर्यार्च्छरीराणि भवन्तीति ।

4. तत्र द्विविधः प्रयत्नोडस्तीश्वरकृतो ।  
 ईश्वरेण उल्ल्वग्निमयः सूर्यो निर्मितः सुगन्धपुष्पादिश्व ।  
 स निरन्तरं सर्वस्माज्जगतो रसानाक्षेति ।  
 तस्य सुगन्धदुर्गन्धाणुसंयोगत्वेन तज्जलवायु अपीष्टानिष्टगुणयोगान्मध्यगुणो  
 भवतस्तयोः सुगन्धदुर्गन्धमिश्रितत्वात् ।  
 तज्जलवृष्टावोषध्यन्नरेतः शरीराण्यपि मध्यमान्येव भवन्ति ।  
 कुतः १ यस्य यादशं कारणमस्ति तस्य तादशमेव कार्यं भवतीति  
 दर्शनात् । अयं खल्वीश्वरसृष्टेर्दोषो नास्ति ।  
 कुतः १ दुर्गन्धादिविकारस्य मनुष्यसृष्टयन्तर्भावात् ।  
 यतो दुर्गन्धादिविकारस्योत्पत्तिर्मनुष्यादिभ्य एव भवति,  
 तस्मादस्य निवारमपि मनुष्यैरेव करणीयमिति ।

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5. सूर्यो ज्योतिर्ज्योतिः सूर्यः स्वाहा ॥  
 सूर्यो वच्योर्ज्योतिर्वच्यः स्वाहा ॥  
 ज्योतिः सूर्यः सूर्योर्ज्योतिः स्वाहा ॥

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