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Review Article

AYURVEDIC CONCEPT OF JALA

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ABSTRACT

Water is the basic constituents of Earths Hydrosphere and the fluids of all acknowledged residing organisms in which it acts as solvent. It is essential for all known forms of life, even though it provides no calories or organic nutrient. Water (H₂O) is the most abundant compound on Earth's surface, covering 70 percent of the planet. It is in dynamic equilibrium between the liquid and gas states at standard temperature and pressure. At room temperature, it is a tasteless and odorless liquid, nearly colorless with a tint of blue. Many substances dissolve in water and it is commonly referred to as the universal solvent. The ancient science of medicine considered *Jala* as a life. *Jala* is described in our *vedas, Samhita* and *Nighantu*. According to

Acharya Charaka water is the best revival agent for life. This review article comprises to communicate regarding synonyms, gunna, karma, properties, types of Jala in Vedic kala, Samhita kala and Nighantu kala.

KEYWORDS: Water, life, Ayurveda, Universal solvent, Agrya Dravya.

INTRODUCTION

Water is essential for life. Water is the major constituent of almost all life forms. Most animals and plants contain more than 60% water by volume. Without water life would probably never have developed on our planet. Early civilizations started around the water sources. Water is not only important for drinking but also for transport, trade and agriculture. Water makes up more than two thirds of human body weight, and without water, we would die in a few days. The ancient literature of ayurveda explained importance of water along with property. Ayurveda considers *Jala* as one of the *panchamahabhutas*. *Acharya Bhav Prakash* consider water to be *Jeeva* (life).

"Jeevanam Jeeveenaam Jeevau Jagat Sarvantu Tanmayam Naato Atyanta Nishedhena Kadaachit Vari Vaaryate" – B.P.Ni.13/74

NIRUKTI^[1]

जलति जीवयति लोकान् जलति आच्छादयति भूम्यादीनितिवा।।

In Deva nagari lipi "क" means Jala.^[2]

SYNONYMS^[3]

Ambu. Ambha, Apa, Nira, Bhuvana, Paya, Pushkara, Paniya, Patha, Salila, Toya, Udaka Vari, Varunam, Varshambu.

THERAPEUTIC USES

Ajirna, Bhrānti, Chardi, Dāha, Krodha, Moha, Mukhashosa, Mūrchā, Shosa, Tandrā, Trishna, Vibandha, Vishavikāra.

VEDIC KALA

Regveda^[4]

We can get healthy body by drinking pure water and taking bath in it. Pure water cleans our body like mother. It makes us sacred with particles of energy present in it. It drains all pollutes and makes the man pious and energetic. Pure water is like nectar and has medicinal properties. Bathing in pure water and drinking it drains the impurities of the body.

Yajurveda^[5]

By the help of scientific methods and natural methods passing sunrays through water purifies it. Kusha (grass) also purifies the water.Pure water contains energy, nectar, vigor and

digestive power. Pure water enhances the digestive power when it reaches the stomach. It is divine, nectarous, tasty, disease prevention and curer, body purifier and life promoter. According to Yajurveda water is the elixir of life, it is source of energy. It governs the evolution and function of the universe on the earth.Water is the source of health, happiness, energy and piety and is life giving as mother.

Atharvaveda^[6]

The following types of pure water mentioned in Atharaveda.

- 1. हेमवती (Water from Himalayas)
- 2. उत्स्या: (Spring water)
- 3. रिनस्यदा (Perennial water)
- 4. वस्य (Rain water)
- 5. धन्वान्य (Desert water)
- 6. अनुपय (Hygroscopic water)
- 7. रवनित्रिमा (Underground water)
- 8. कुम्भेबी (Pitcher water)

CONCEPT OF JALA IN DARSHANA^[7]

In Darshnik Jagat

यत्पिण्डेतद् ब्रहमाण्डे, यद् ब्रह्माण्डे, तत्पिण्डे।। -पिण्डब्रहमाण्डन्याय

Macrocosm is composed of five elements called *PANCHMAHABHUTAS*.Viz. Akasha (Ether), Vayu (Air), Agni, (Fire), Aap (water), Prithvi (Earth).

QUALITIES OF JALA MAHABHOOT

According to Prasastapada Bhasya Fourteen attributes are available in Jala mahabhoot.

STATE OF JALA

- 1) Ambha The water available at the above sphere of the Sun.
- 2) *Marichi* The water present between the earth and the Sun.
- 3) *Mara* The water available on the earth, such as river, sea, ponds etc.
- 4) *Ap* The water available below the earth.

SAMHITA KALA

1. CHARAK SAMHITA (1000 B.C – 4^{TH} CENT. AD)

Acharya Charaka mentioned 'hansodaka' in ritucharya chapter of sutrasthan. दिवा सूर्यांशुसंतप्तं निशि चन्द्रांशुशाीतलम् कालेन पक्कं निर्दोषमगस्त्येनाविषाीकृतम् ।। हंसोदकमिति ख्यातं शारदं विमलं शुचि स्नानपानावगाहेषु हितमम्बु यथाऽमृतम् ।। च0सू० 6/46–47

The water, heated with the sunrays during day and cooled with moonrays during night, cooked by time, free from defects and detoxicated by agastya (a star), is known as 'hansodaka' which is obtained during autumn and is clean and pure. This water is beneficial like nectar if used in bath, drink and plunging.^[8]

Acharya Charaka differentiate jala wholesome and unwholesome as Antrikshamudkanaam and Varshanaadeyamudkanaam respectively.^[9] उदकमाश्वासकराणां (च॰सू०२५/४०)

According to Acharya Charaka water is the best revival agent for life.

TYPE OF JALA: Acharya mentioned two varieties of *jala*.

- **1.** *Divya Jala*^[10] *Yendra, kaar, him*
- 2. Bhaum Jala^[11] Vaapi, koop, Tadak, Utsa, Sar, Prasravan

2. HARITA SAMHITA (600-1000 B.C)^[12]

In this samhita Acharya described *Jala* under *Pani Varga*. According to *Acharya* there are 4 type of *Jala* –

- 1) Papodaka
- 2) Rogodaka
- 3) Anshudaka
- 4) Aarogyodaka

3. SUSRUTA SAMHITA (1000 B.C - 5TH CENTURY A.D)

In Susruta Samhita

Type of Jala^[13,14]

- 1) Antriksha Jala-Dhara, Kara, Taushara, Haima
- 2) Bhaum Jala-Kaup, Nadeya, Sarasa, Tadaka, Prasarvana, Audbhida Chauntya

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Vyapannajala Lakshana- Polluted water^[15]

1. Sparsa dosha- Tikshna, sparshata, picchilta, ushnata, dantgrahita

- 2. Rupa dosha- Vividhavarnata
- 3. Rasa dosha- Vyaktarasata
- 4. Gandha dosha- Anistagandhata
- 5. Virya dosha- Trishna, gaurav, shool, kaphaprashek
- 6. Vipaka- Chirad patchayati, vistambha

Peya Jala Guna^[16]

निर्गन्धमव्यकतरसं तृष्णान्धं शुचि शीतलम्।

अच्छं लघु च ह्नद्यं च तोयं गुणवदुच्यते।। सु०स० ४५/२०

Water which has no smell, no prominent taste, quenches thirst, clean, cold, light and pleasing to the mind is said to be best in qualities (suitable for drinking)

Pathya- Apathya river water^[17]

Pathya (wholesome river water)	Apathya (Unwholesome river water)
River which flow westward	Sahya
Pariyatra	Vindhya
	Mahendra
	Himvat

4. ASTANG SAMGRAHA (6TH CENT A.D)

Acharya described *Jala* under *Drava-Dravya Vigyaniya* chapter. He described properties of water and Hydrolic cycle.^[18]

सूर्योद्धृतप्रमुक्तत्वाल्लघु वातकफापहम्। शैत्यजीवनसौम्यतवैः पित्तरक्तविषार्तिजित् । |४ । । गग्डाम्बु नभसो भ्रष्टं स्पृष्टं त्वर्केन्दुमारूतैः ।

हिताहितत्वे तद्भूयो देशकालावपेक्षते।। 5।।

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Type of water^[19]

There are two type of water mentioned- 1) *Gang* 2) *Samudra Bhauma Jala* are of eight type-*Kupa, Sarasa, Tadaka, Caunda, Prasrvana, Audbhida, Vapi, Nadi.*^[20]

Pathya-Apathya River water

Pathya (Wholesome) ^[21]	Apathya (Unwholesome) ^[22]
Rivers which flows into the western sea.	Prachya
Himalaya	Avanti
Malaya	Aparanta

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Paariyatra	Mahendra
	Sahya
	Vindhya

5-ASTANGA HRIDAYA (7TH CENTURY A.D)

Laghu Vagbhatt described Jala under Drava-dravya vigyaniya adhyaya.

Type of water^[23,24]

1) Gang 2) Samudra

Apey Jala Lakshmn described by Acharya.

Pathya- Apathya river water^[25,26]

Pathya (Wholesome)	Apathya (Unwholesome)
Rivers which flows into the western sea.	Prachya
Himalaya	Avanti
Malaya	Aparanta
Paariyatra	Mahendra
	Sahya
	Vindhya

CONCLUSION

This review article summarizes various traditional aspect of *J*ala on the basis of its significance for the life of human being. This article presented scientific overview of water to explore new area of research using *Jala* for various therapeutic purposes.

REFRENCES

- 1. Shabda Kalpa Drum part-3 page no, 519.
- Vaman Shivram Apte, Sanskrit-Hindi shloka, New Bhartiya Book corporation, edition: 2009, page no, 235.
- 3. API Part-I Volume-6, page no, 242-243.
- Dr.Om Prakash Verma, Regveda, Vaidic Pragya Prakashana-Shaharanpur, first edition, 2008.
- Dr.Om Prakash Verma, Yajurveda, Vaidic Pragya Prakashana-Shaharanpur, first edition, 2007.
- 6. Dr.Om Prakash Verma, Atharvaveda, Vaidic Pragya Prakashana Shaharanpur, first edition.
- Dr. Yogesha Chandra Mishra, Padartha Vigyana, Chaukhmba, Sanskrit Sansthana, reprint: 2016, page no.-95-98.
- 8. Sharma. P.V, Caraka Samhita, Text with English Translation, Chaukhmba Orientalis,

Varanasi, Sutrasthana, chapter-6, shlok-46-47, page no.46.

- Acharya Agnivesha, Charaka samhita, Vidyotni vyakhya commented by Pandit Kashinath Shashtri, Chaukhmba Bharti Academy, Varanasi, reprint: 2015, Poorvardha, chapter-25, shloka-38-39.
- Acharya Agnivesha, Charaka samhita, Vidyotni vyakhya commented by Pandit Kashinath Shashtri, Chaukhmba Bharti Academy, Varanasi, reprint: 2015, Poorvardha, chapter-27, shloka- 200 and 214.
- Acharya Agnivesha, Charaka samhita, Vidyotni vyakhya commented by Pandit Kashinath Shashtri, Chaukhmba Bharti Academy, Varanasi, reprint: 2015, Poorvardha, chapter-27, shloka-211-212.
- 12. Acharya Harit, Harit Samhita, translated and edited by Vaidya Jaymin Pandey, First edition, Chaukhmba Vishwabharti, Varanasi, print: 2010, page no.42-57.
- 13. Acharya Susruta, Susruta samhita, edited by Dr. Ambika Dutta Shastri, Chaukhamba Sanskrit Sansthana, Varanasi, reprint: 2010, Poorvardha, chapter-45, shloka-7.
- 14. Acharya Susruta, Susruta samhita, edited by Dr. Ambika Dutta Shastri, Chaukhamba Sanskrit Sansthana, Varanasi, reprint:2010, Poorvardha, chapter-45, shloka-4.
- 15. Acharya Susruta, Susruta samhita, edited by Dr. Ambika Dutta Shastri, Chaukhamba Sanskrit Sansthana, Varanasi, reprint: 2010, Poorvardha, chapter-45, shloka-11.
- 16. Acharya Susruta, Susruta samhita, edited by Dr. Ambika Dutta Shastri, Chaukhamba Sanskrit Sansthana, Varanasi, reprint: 2010, Poorvardha, chapter-45, shloka-20.
- 17. Acharya Susruta, Susruta samhita, edited by Dr. Ambika Dutta Shastri, Chaukhamba Sanskrit Sansthana, Varanasi, reprint: 2010, Poorvardha and Uttrardha. chapter-45, shloka-4.
- 18. Acharya Vridha Vagbhatta, Astanga Samgraha translated by prof. K.R. Srikantha Murthy, Chaukhmba Orientalia, Varanasi, print: 2005, chapter-6, shloka-4-5.
- 19. Acharya Vridha Vagbhatta, Astanga Samgraha translated by prof. K.R. Srikantha Murthy, Chaukhmba Orientalia, Varanasi, print: 2005, chapter-6, shloka-6.
- 20. Acharya Acharya Vridha Vagbhatta, Astanga Samgraha translated by prof. K.R. Srikantha Murthy, Chaukhmba Orientalia, Varanasi, print: 2005, chapter-6, shloka-12.
- 21. Acharya Vridha Vagbhatta, Astanga Samgraha translated by prof. K.R. Srikantha Murthy, Chaukhmba Orientalia, Varanasi, print: 2005, chapter-6, shloka-16,17,18.
- 22. Acharya Vridha Vagbhatta, Astanga Samgraha translated by prof. K.R. Srikantha Murthy, Chaukhmba Orientalia, Varanasi, print: 2005, chapter-6, shloka- 19, 20.

- 23. Acharya Vagbhatta, Astanga Hridaya edited by Kaviraj Atrideva Gupta, Chaukhamba Prakashana, Varanasi, reprint: 2019, page no- 49, shloka no- 2.
- 24. Acharya Vagbhatta, Astanga Hridaya edited by Kaviraj Atrideva Gupta, Chaukhamba Prakashana, Varanasi, reprint: 2019, page no- 50, shloka no-3.
- 25. Acharya Vagbhatta, Astanga Hridaya edited by Kaviraj Atrideva Gupta, Chaukhamba Prakashana, Varanasi, reprint: 2019, page no-50, shloka no-10.
- 26. Acharya Vagbhatta, Astanga Hridaya edited by Kaviraj Atrideva Gupta, Chaukhamba Prakashana, Varanasi, reprint: 2019, page no-51, shloka-11-12.