WORLD JOURNAL OF PHARMACEUTICAL RESEARCH

SJIF Impact Factor 8.453

Volume 14, Issue 5, 466-475.

Review Article

ISSN 2277-7105

UNIQUE DIETARY PRESCRIPTIONS FROM KASHYAPA SAMHITA- A REVIEW

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Article Received on 13 Jan. 2025,

Revised on 02 Feb. 2025, Accepted on 22 Feb. 2025

DOI: 10.20959/wjpr20255-35764



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ABSTRACT

In Ayurveda, "Ahara" (diet) is foundational to maintain health and wellbeing, serving as more than just nourishment but as a key to balancing the three doshas vata, pitta and kapha that govern the body and mind. Ayurvedic dietary guidelines emphasize the qualities of food, seasonal variations, individual lifestyle, and digestive capacity. Special preparation like Yusha (a light detoxifying soup) and Yavagu (a hydrating soothing gruel) are tailored to support digestion, balance doshas and aids in recovery. The concept of mindful eating alongside, the seasonal and locally sourced food recommendations are essential for nurturing not only the body but also the mind and spirit. Hence an attempt to illustrate yusha Kalpana from kasyapa samhitha with its nutritionl and therapeutic benefits.

KEYWORDS: Yusha, Yavagu, Ahara, Ayurveda, Kashyapa, diet.

INTRODUCTION

In Ayurveda, "ahara" (diet) is considered the cornerstone of health and well-being. Far beyond mere sustenance, Ayurveda views food as a vital tool for maintaining the balance of the three dosha vata, pitta, and kapha, which are essential bioenergetic forces that govern the body and mind. Many food articles are mentioned in treatise in different pathological conditions as well as to maintain health in different seasons.

Yusha is a type of Kritanna varga (cooked food preparation), mentioned in chapters of diet. It is indicated as a wholesome diet for a healthy or diseased person. Proper nutrition is central to this ancient holistic system, promoting physical, mental, and spiritual health.

Ayurvedic dietary principles: Ayurvedic dietary guidelines emphasize the qualities of food such as taste, energy, and post-digestive effect along with the importance of seasonal variations, individual lifestyle, and digestive capacity (agni). By aligning food choices with one's unique constitution (prakriti), Ayurveda aims to prevent and treat diseases, enhance vitality, and extend longevity.

Special significance of Yusha and Yavagu: Among the myriad dietary recommendations in Ayurveda, "Yusa" and "Yavagu" hold special significance. "YUSA" is a light, easily digestible soup made primarily from lentils or pulses. Yusa is recommended for its nourishing and detoxifying properties. It is particularly beneficial for balancing vata and pitta doshas and is often prescribed during recovery from illness or for those with weakened digestion. Yusa's simplicity and ease of digestion make it ideal for maintaining digestive health and providing gentle nourishment.

"YAVAGU" A gruel or thin porridge made from rice or barley, yavagu is celebrated for its hydrating and soothing qualities. It is particularly suitable for individuals with impaired digestion or during convalescence. Often used as a base for incorporating various medicinal herbs and spices, yavagu enhances therapeutic benefits, balances vata and pitta doshas, and supports overall vitality.^[1]

Mindful eating in Ayurveda: Ayurveda also advocates mindful eating practices, including consuming fresh, seasonal and locally sourced foods, adhering to proper meal timings, and fostering a harmonious eating environment. This holistic approach to diet not only nurtures the body but also balances the mind and uplifts the spirit, ensuring overall well-being.

Yusha kalpana in Kasyapa Samhita: Acharya Kasyapa has extensively discussed the preparation of various soups in the Kasyapa Samhita, Khilasthana. He defines yusha (soup) as a vital part of the Ayurvedic diet that liquifies and metabolizes food, aiding in digestion and absorption.^[2]

Definition of Yusha (Soup) Sand yavagu (Thin gruel): Yusha (soup) are referred to as liquid preparations made from lentils or pulses; whereas Yavagu(Thin gruel) is a gruel or thin porridge made from rice or barley.^[3,4]

Different soup mentioned in Kasyapa Samhita: Different soups are mentioned using vegetables, grains, fruits which can be used in pathological conditions as well as dietary supplements.

- 1. Soup of chitraka and moolaka: These soups made from the decoction cooked with stem leaves and root of chitraka, helps in treating colic, splenomegaly, piles, gulma, kushta, cardiac disorders and suppress kapha and vata. The same as moolaka soup.^[5]
- 2. Soup of Panchakola: Prepared from a combination of various herbs like Sati, Karkataki, Bilwa, Ajasringi, Poushkara, Dhataki Dhadhitta, Dadima phala, Changeri with samanga. It is known as good astringent. The same mixed with appetizers and salt is appetising. [6]
- 3. Soup of Dhanya: Made from decoction of intact grains all in equal quantity except māṣa, tila, niṣpāva and sarsapa specially cooked with dvipa and dadima. This soup is beneficial in treating various digestive issues and enhancing overall health.^[7]
- **4. Soup of dadhi manda and takra:** The soup prepared out of Dadhi manda or Butter milk, useful in trating disease of head, ears, eyes, cardiac disease, hemicrania and mixed with taila and masha in anorexia and diarrhea till the disease is present. [8]
- **5. Soup of Kulatha:** This soup, made from kulattha, is effective in treating diseases caused by the imbalance of all three doshas, especially vata and kapha. [9]
- 6. Soup of Phala: The phala yüşa made with unripe fruits of kapittha, bilva, badara, dvāka, dadima and cūta eradicates chronic diarrhoea. [10]
- 7. Soup of flowers: The soup should be prepared with flowers of sana, śalmali, dhātaki, padma, saugandhika, kovidāra and karbudāra. This soup of flowers cooked with dadima (then used) without oil and sour substances is beneficial in asrgdara (menometrorrhagia), raktapitta (bleeding diathesis), burning sensation and (in diseases of) abdomen and eyes.^[11]
- 8. Soup of leaves: Made by decocting the leaves of bilva, śobhāñjana, eranda and amra with water, this pacifies vata. [12]
- 9. Soup of bark: The valkayūşa (soup of bark) made by decocting bark of dadima, ämrăta, jambū and cirabilva with dadhi-manda (curd water) cures diarrhoea. [13]

- **10. Soup of tender leaves:** (The soup) prepared with (decoction of) tender leaves of nyagrodha, udumbara, aśwattha, plakṣa, kālā, palāśa and kamala and medicated with ghrta and dadima, this pallavayūṣa (soup of tender leaves) is mainly beneficial In all the diseases of pitta, abortion, burning sensation and kaṭukini.^[14]
- **11. Other soups:** Soups of punarnavă, rāsnā, căngerī and balā, prepared separately with curd and ghrta are said to be eradicative of vāta. [15]
- **12. Soup of Kampillaka:** The young rohita fishes be cooked with water, the same decoction be recooked with cooked one kudava quantity of vinegar, kanji and whey-water etc. liquids already cooked with five palas of Jaggery. This kambalika either without fat or mixed with mustard oil is pacifier of diseases of vata, is anabolic, promoter of strength and cooked with oil of tila, increases the sexual pleasure, sleep and desires (appetite). [16]
- 13. Maha yusha: Appetising pañcamüla, fruits of madhura group of drugs, all grains as mentioned eariler, dhānyaka, marica, kākolī, kṣīrakākolī, kāśmari, parūṣaka, badara, kulattha, rāsnā, eranda, punarnavā, two pala gokṣura, young sigru and palāsa should be cooked with one drona of water till 1/4th remains; (this should be again cooked) with one prastha each of curd, kāñjī, vinegar, oil and ghrta and hundred young raddish without leaves. This great cooked soup medicated adding vyoṣa is praised in all the diseases caused by combination of dosas, excess increase of fire (digestive/metabolic), insomnia, stiffness of body, chin' and eyes. This soup should be mixed with equal quantity of meat-soup, and then adding paste of tila is for eradication of chronic diarrhoea. [17]
- **14. Soup of Lasuna:** The soup of lasuna, capable of eradicating väta.
- **15. Soup of Mūlaka:** The supreme (physician) after squeezing the young raddishes boil in water then frying the same with oleaginous substances, add in this the adana (praksepa) substance. This soup definitely cures all the diseases.^[18]

Table 1: Drugs mentioned in different soup. [19,20,21]

No.	Drugs	Botanical name	Family	Therapeutic use
1	Chitraka	Plumbago zeylanica	Plumbaginaceae	Dipana, Pachana
2	Mulaka	Raphanus sativus	Brassicaceae	Pachana
3	Sati	Hedychium spicatum	Zingiberaceae	Jwaraghna, kasa, swasa, hikka, raktashodhakax
4	Karkataki	Pistacia chinensis	Anacardiaceae	Swasahara, Kasahara, Rochaka,

				Atisarajit, Chardigna
5	Vilwa	Aegle marmelose	Rutaceae	Dipana pachana grahi hridya
6	Ajasringi	Gymnema sylvestre	Asclepiadaceae	Dipana samsamana
7	Poushkara	Inula racemosa	Asteraceae	Hikkaswasakasaharanam
				Trishnahara, sthabhak, Vishagna,
8	Dhataki	Woodfordia fruticosa	Lythraceae	Vranahara, Sandhaniaya
0	Desire	Dll	D11	Agnivardhana, Swarya, Balakara,
9	Dwipa	Plumbago zeylanica	Plumbaginaceae	Varnya, Sthairyakara, Vrishya.
10	Dadimaphala	Punica granatum	Punicaceaea	Dahahara, Jwarahara, Tarpana, Balya, Medya
11	Changeri	Oxalis corniculata	Oxalidaceae	Ruchya Deepana, Atisarahara
12	Samanga	Mimosa pudica	Leguminosae	Atisarahara, Raktapittahara, Sophagna
13	Masha	Vigna mungo	Leguminosae	Balya, Brimhana, Tarpana, Sramsana
14	Tila	Sesamum indicum	Pedaliaceae	Balya, dipan, Medya, Dantya, Vranahara, Grahi,
				Visha nasaka, Shothagna, Sukra nasana,
15	Nishpava	Dolichos lablab	Leguminosae	Chakshushya
16	Sarshapa	Brassica juncea	Criciferae	Hridya, Agni vardhaka, Kushtagna
17	Dadhitha	Limonia acidissima	Rutaceae	Hridya, Deepana, Pachana
				Dahahara, Jwarahara, Tarpana, Balya,
18	Dadima	Punica granatum	Punicaceae	Medya
19	Kulatha	Dolichos biflorus	Leguminosae	Asmari bhedana (Prabhava) Vatanuloni, Hikka swasa kasagna Krimigna
20	Kapitha	Feronia limonia	Rutaceae	Sangrahi, Lekhana, Vishagna, Kantashodhana, Hridya
21	Bilwa	Aegle marmelose	Rutaceaea	Dipana pachana grahi hridya
22	Badara		Dhommagaa	Tritsamana, Amagna, Deepana, Grahi,
2.2	Dadara	Ziziphus jujuba	Rhamnaceae	Ruchya
23	Dvaraka			
24	Chuta	Spondias pinnata	Anacardeaceae	Ruchya, Sara, Tarpana, Brimhana, Balya
25	Shaana	Crotalaria verrucosa	Fabaceae	Ajirnajwaradoshagni, Vamini, Raktadoshanut.
26	Salmali	Bombax ceiba	Bombaceae	Rasayana, Balya, Varnya, Sthambana
				Trishnahara, sthabhak, Vishagna,
27	Dhataki	Woodfordia fruticosa	Lythraceae	Vranahara, Sandhaniaya
28	Padma	Nelumbo nucifera	Nelumbonaceae	Varnya, Vrishya, Pittahara, Daha asrahara, Stanyaprada
29	Sougandhika	Nymphaea alba	Nymphaeceae	Sangrahi, Raktapitta prasamana, Daha, Sramahara
				Grahi, Kushtagna, Krumighna, Useful in
30	Kovidara	Bauhinia variegate (red variety)	Caesalpinaceae	Gandamala, Gudabhramsa, Pittasra,
<u> </u>		Bauhinia variegate		Pradara, Kasa. Grahi, Krimighna, Kushtaghna,
31	Karbudara	(white variety)	Caesalpinaceae	Gandamalahara, Kasanut.
		•		Deepana, Rochana, Vibandakrit,
32	Shobhanjana	Moringa oleifera	Moringaceae	Sukrala, Hridya, Chakshushya
33	Eranda	Ricinus communis	Euphorbiaceae	Dipana, Krimighna, Sothahara, sulahara
34	Bala	Sida cordifolia	Malvaceae	Balya. Grahi, Ojovardhaka, Sthambana,
		2100 4010110		Rasayana.

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35	Rasna	Pluchea lanceolata	Zingiberaceae	Pachaka, Jwaraghna, Swasahara
				Sophahara, Vishahara
26	A	Manaifana indiaa	Amagandiagaa	Hridya, Varnakara, Ruchya,
36	Amra	Mangifera indica	Anacardiaceae	Kantamayaghna, Raktamamsabalaprada,
27	A 4 - 1	C	A	Balya, Tarpana.
37	Amrataka	Spondias pinnata	Anacardiaceae	Ruchya, Sara, Tarpana, Brimhana, Balya
38	Jambu	Eugenia jambolana	Myrtaceae	Sangrahi, Rochana, Kantya, Lekhana,
		2 3		Krimighna, Swasahara
20	a		***	Arshoghna, Sulahara, Sophahara,
39	Chiravilwa	Holoptelea integrifolia	Ulmaceae	Jwaraghna, Kushtagna, krimighna,
				Kandughna, Vishagna, Vranahara
40	Nyagrodha	Ficus bengalensis	Moraceae	Grahi, Yonidoshahara, Varnya,
	Ttyagrouna	Treas conguirmons	1,10140040	Sthambana, Trishna hara, Visarpahara.
				Bhagna sandhanakrit, Varnya, Vrana
41	Udumbara	Ficua racemosa	Moraceae	sodhana,vrana ropana,sthambana,Daha
				Murcha hara.
42	Aswatha	Ficus religiosa	Moraceae	Varnya, Yonidoshahara, Vranya.
12	Dialraha	Eigus la san	Манадаа	Vrana sodhana, Raktapittahara, Yoni
43	Plaksha	Ficus lacor	Moraceae	shodhana, Sophahara
				Deepana, Vrishya, Vranajith, Gulmajith,
44	Palasa	Butea monosperma	Papilonaceaea	Bhagnasandh-anakrit, Grahanihara,
		The state of the s		Arsha, Krimihara.
				Varnya, Vrishya, Pittahara, Daha
45	Kamala	Nelumbo nucifera	Nelumbonaceae	asrahara, Stanyaprada
				Shotha nasana, Panduhara, Hridrogajith,
46	Punarnava	Boerhavia diffusa	Nyctaginaceae	Kasanut, Deepana, Ruchya, Vranahara,
70	Tunamava	Boemavia diffusa	Tyctaginaceae	Udarahara.
				Pachaka,Jwaraghna,SwasaharaSophahar
47	Rasna	Pluchea lanceolata	Zingiberaceae	a,Vishahara
48	Changeri	Oxalis corniculata	Oxalidaceae	Ruchya Deepana, Atisarahara
				Balya. Grahi, Ojovardhaka, Sthambana,
49	Bala	Sida cordifolia	Malvaceae	Rasayana.
				Deepana, Mutrala, Jwaraghna, Grahi,
50	Dhanyaka	Coriandrum sativum	Umbelliferae	Rochana, Hrudya, Dourgandya nasana,
	Dianyaka		Cinociniciae	Trishna daha samana.
				Dipana, Krimighna, Rochana, Chedana,
51	Maricha	Piper nigrum	Piperaceae	Rasayana, Sulahara
				Sukrala, Brimhana, Sthanyakara,
52	Kakoli	Roscoea purpurea	Zingiberaceae	Jivana, Vrishya.
				Sukrala, Vrishya, Basti vishodhani,
53	Kshirakakoli	Lilium polyphyllum	Liliaceae	Jivana, Sthanyakara.
				Dipana, Pachana, Bhedana, Jwarahara,
55	Kashmari	Gmelina arborea	Verbinaceae	Aamahara
				Vishtambi, Brimhana, Hrudya,
56	Parooshaka	Grewia asiatica	Tiliaceae	<u> </u>
				Ruchiprada, Sophahara.
57	Badara	Ziziphus jujuba	Rhamnaceae	Trit samana, Amagna, Deepana, Grahi,
		1 3 3		Ruchya.
58	Gokshura	Tribulus terrestres	Zygophyllaceae	Sothahara, Mutrala, Balya, dipana.
			101 7	Hridya, Swasa-kasahara.

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59	Sigru	Moringa oleifera	Moringaceae	Dipana, Rochana, Sangrahi, Hridya, Krimigna, Vishaghna.
60	Lasuna	Allium sativum	Liliaceae	Gulmahara, Vrushya, Meda-Swara- Varnakrit, Pachana, Jwaraghna, Rasayana, Kushtaghna, Switraghna, Balya, Shoolahara, Arshoghna

DISCUSSION

The ancient dietary practices are not only tailored to balance the doshas like Vata, Pitta, and Kapha, but also to harmonize with the individual's unique constitution (Prakriti) and the seasonal changes that influence one's health.

Incorporating mindful eating into these practices underscores Ayurveda's holistic approach. Mindful eating involves paying full attention to the experience of eating and drinking, both inside and outside the body. This practice helps individuals recognize their body's signals of hunger and fullness, leading to better digestion and absorption of nutrients, and fostering a deeper connection between food and well-being.

Yusha being easy to prepare, can be adopted easily as a diet in daily life. It is light, easily digestible, nourishing and have detoxifying properties. It is particularly beneficial for balancing vata and pitta doshas and is often prescribed during recovery from illness or for those with weakened digestion. Yusa's simplicity and ease of digestion make it ideal for maintaining digestive health and providing gentle nourishment. [22,23]

Acharya Kasyapa has widely explained the concept of Yusha, including its different types with various drugs and indicated in various diseases. The therapeutic use of soups like Yusha, made from various herbs, spices, and grains, exemplifies the tailored approach of Ayurveda in managing health conditions. For instance, soups prepared with Chitraka and Moolaka are specifically beneficial for treating digestive disorders, while those made with Dadhi Manda and Takra are effective in addressing head, ear, and eye diseases. This individualized approach to nutrition and healing is a testament to the sophistication of Ayurvedic dietary practices.

CONCLUSION

Ayurveda emphasizes the importance of digestive power and recommends wholesome, easily digestible food for proper nutrition enriched with different fruits, vegetables and grains. The food we consume should incorporate Yushadi vyanjanas (yusha based preparations) for optimal health benefits. By incorporating Yusha into our modern lifestyle, we can unlock the numerous benefits including enhanced digestion, boosted immunity and increased vitality.

REFERENCE

- 1. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visyabharati, Varanasi: Reprint, 2008; 470-474.
- 2. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof. (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visvabharati, Varanasi: Reprint, 2008.
- 3. Dr. Ravindra Angadi, A textbook of Bhaisajya Kalpana Vijnana, 2nd Edition, Chaukhambha Surbharati Prakashan, Varanasi, 2016.
- 4. Dr. G. Prabhakara Rao, A Text Book of Bhaisajya Kalpana Vijnanam, 1st edition, Chaukhambha Publications, Varanasi, 2008.
- 5. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visyabharati, Varanasi: Reprint, 2008; 474.
- 6. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visvabharati, Varanasi: Reprint, 2008; 474.
- 7. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visyabharati, Varanasi: Reprint, 2008; 474.
- 8. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visvabharati, Varanasi: Reprint 2008; 474-475.
- 9. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D.

- Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visvabharati, Varanasi: Reprint, 2008; verses 45. 2-46.1.
- 10. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visyabharati, Varanasi: Reprint; 2008; verses 46. 2-47.1.
- 11. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visvabharati, Varanasi: Reprint, 2008; verses 47. 2-49.1.
- 12. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visyabharati, Varanasi: Reprint, 2008; verses 49. 2-50.1.
- 13. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof. (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visvabharati, Varanasi: Reprint, 2008; 476.
- 14. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visyabharati, Varanasi: Reprint, 2008; verses 51. 2-53.1.
- 15. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visvabharati, Varanasi: Reprint, 2008; 476.
- 16. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visvabharati, Varanasi: Reprint, 2008; verses 54. 2-57.1.
- 17. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visvabharati, Varanasi: Reprint, 2008; 477.

- 18. Maharsi Marica Kasyapa, Kasyapa samhita, Edited by Prof. (km.) P.V. Tewari, English translation and commentary by Prof, (km.) P.V. Tewari with Dr. Neeraj Kumar, Dr R.D. Sharma and Dr. Abhimanyu Kumar, Chaukhambha Visvabharati, Varanasi: Reprint, 2008; verses 65-66.1.
- 19. Prof. D. Shanth Kumar Lucas, Dravyaguna vijnana, Chaukhambha Visvabharati, Varanasi, Reprint, 2017; 2.
- 20. Dr. Prakash L. Hegde and Dr Harini A, A Textbook of Dravyaguna Vijnana, Chaukhambha publications, Varanasi, Reprint, 2017; 2.
- 21. Prof. P. V. Sharma, Dravyaguna vinjana, chaukhambha Bharati Academy, varanasi, Reprint, 2017; 2.
- 22. Dr. Sudeep Menon, et al., A Study on Therapeutic effects of Yusha Kalpana, The Journal of Oriental Research Madras, 2022; ISSN: 0022-3301.
- 23. Dr. Vineeta Singh and Dr. Neeru Nathani, Therapeutic effects of Yusha Kalpana: A critical review International Journal of Physiology, Nutrition and Physical Education, 2018; 3(1): 2132-2135.