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CRITICAL REVIEW OF ASHTANGA HRIDAYAM AS PER CHHANDA SHASTRA (SANSKRIT PROSODY)

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ABSTRACT

Ashtanga Hridayam (AH) is the most legitimate and extensive summary of Ayurvedic principles. It is neither a very brief nor an elaborate form of Ashtanga Samgraha. AH is divided into 6 sthanas with a total of 7471 verses. All these verses are in poetic form but in different Chhanda. Chhandas or Sanskrit prosody alludes to the investigation of poetric metres and verse in Sanskrit. Major Ayurvedic texts are written in Sanskrit in prose and poetry forms. Along these lines, the information on Chhanda helps in retaining the verses of Ayurvedic writings. This study targets discovering Chhanda of every single verse of AH and to contemplate the distribution of Chhanda in AH. Arundutta has depicted a sum of 44 Chhanda. Out of these Anushtupa Chhanda is the most used Chhanda in AH (95.11%).

KEYWORDS: Ashtanga Hridayam, Chhanda, Sanskrit prosody, meters, Arundutta.

1. INTRODUCTION

Chhandas or Sanskrit prosody refers to the study of poetric metres and verse in Sanskrit. ^[1] It is one of the six Vedangas or pillars of Vedic studies. ^[1] (Shiksha, Chhandas, Vyakarana, Nirukta, Kalpa and Jotisha). There are two types of Chhanda based on Matra and Varna. ^[2] In Matra Chhanda only Matras are counted while in Varna Chhanda Varna or Akshara are counted. Chhanda is beneficial in reciting a particular verse. Before the writing material came

into existence, the one major source to memories the oral teachings was Chhanda. Major Ayurvedic texts are written in Sanskrit in prose and poetry forms. So, the knowledge of Chhanda helps in memorizing as well as understanding the poetic parts of Ayurvedic literature.

2. Introduction to Ashtanga Hridayam (AH)

AH is the most legitimate and extensive summary of Ayurvedic principles. It is neither a very brief nor an elaborate form of Ashtanga Samgraha. It was written by Vagbhata around 7th century. AH is divided into 6 sthanas with a total of 7471 verses. All these verses are in poetic form but in different Chhanda.

3. AIMS AND OBJECTIVES

- i. To find the Chhanda of each and every verse of AH.
- ii. To study the distribution of Chhanda in the verses of AH.

4. MATERIALS AND METHODS

For this review study, Arundutta's Sarvangasundara commentary of AH edited by Pt. Hari Sadashiv Shastri Paradakara was thouroughly screened to study the Chhanda of AH. Similarly Kedarbhatt's Vrittaratnakara with Sanskrit and Hindi commentary of Nrisimhadeva was studied to understand the Chhanda.

5. OBSERVATIONS

Arundutta has ascertained the Chhanda of all the verses of the AH and clarified it with portrayal. The Chhanda of the verses are generally taken by Arundutta from the book 'Vrittaratnakara' composed by Kedar Bhatt. $^{[3]}$ The details of these Chhanda is given in [Table - 1].

Table 1: List of Chhanda in Ashtanga Hridayam (in alphabetic order). [4]

(In this table different groups of a same Chhanda are considered as different Chhanda, for example – 5 different groups of Arya, viz. Arya, Geeti, Udgeeti, Upageeti and Aryageeti are considered as five different Chhanda. There are further more types of Arya based on position of ganas, viz. Vipula, Geeti, Chapala, etc., they are also considered as different Chhanda here.)

Name of Chhanda	Verses in Ashtanga Hridayam	Total no. of verses
Anushtupa	All verses except the following references.	7106
Arya	Sutrasthana 15/8, 15/34. Chikitsasthana 8/148, 8/159, 14/34, 14/39-40,	44

	10/27 10/42 10/50 52 10/62 10/74 10/77 79	
	19/37, 19/43, 19/50-52 19/63, 19/74, 19/77-78,	
	19/82, 19/86-87, 19/94, 19/95, 20/1, 20/5, 20/8,	
	20/13, 20/18.	
	Uttarastana 13/46, 22/96, 22/111, 27/37, 30/40,	
	32/23, 37/42, 37/85, 39/24-26, 39/72-74,	
	39/134-135, 40/56, 40/89.	
	Chikitsasthana 19/44, 19/54, 19/55, 19/94, 20/6.	
Aryageeti	Uttarasthana 13/25, 13/42, 13/44, 13/66-67,	17
	16/8, 16/10, 22/86, 22/99, 22/100-101, 39/27.	
Arya jaghana Chapala	Chikitsasthana 19/73-74, 19/88.	4
, , , , , , , , , , , , , , , , , , ,	Uttarasthana 40/58	
Arya mukha Chapala	Uttarasthana 13/23-24	2
Arya Vipula	Chikitsasthana 19/43	1
AupChhandasikvrittam	Chikitsasthana 17/8, 19/19, 8/146	8
-	Uttarasthana 27/38, 28/37, 39/46-47, 39/152	
Bhadra	Chikitsasthana 8/153	1
Dandaka Aranakhya	Uttarasthana 5/19	1
Dandaka Vyalakhya	Uttarasthana 5/20	1
Dharilaleeta	Sutrasthana 8/55	1
Dodhaka vrittam	Chikitsasthana 14/31, 1/177, 7/81	6
Dodnaka viittain	Uttarasthana 28/40, 40/44-45	0
	Sutrasthana 15/22	
Drutvilambita	Sharirasthana 3/91	7
Diutviiambita	Chikitsasthana 21/56, 7/79, 8/157	
	Uttarasthana 39/171, 48/85	
Geeti	Uttarasthana 40/51-55	5
Geetirarya	Chikitsasthana 19/55	1
Geetisumukhchapala	Uttarasthana 16/5	1
Harini	Chikitsasthana 7/87	1
	Sutrasthana 15/40.	
	Sharirasthana 3/88, 3/100.	
	Chikitsasthana 6/23, 8/162, 8/164, 9/47, 19/18,	36
Indravajravrittam	19/30, 20/16-17.	
indiavajiaviitain	Uttarasthana 5/15-17, 16/7, 22/95, 22/97, 27/40,	
	30/32, 30/38, 37/82, 39/30, 39/41, 39/56-57,	
	39/75-77, 39/103, 39/110, 39/160, 39/164,	
	40/46-47, 40/39, 40/50.	
Kusumitlata	Chikitsasthana 17/42	1
	Sutrasthana 15/1, 15/20, 15/31	
Malinivritta	Chikitsasthana 14/35, 19/98, 7/78, 8/154	11
	Uttarasthana 39/78, 39/107, 39/168, 40/84	
Mandakranta	Chikitsasthana 19/41	1
Matrasamakam	Sutrasthana 15/15	1
Mattamayuram	Chikitsasthana 19/40	1
Mukhachapala	Uttarasthana 39/72-74	3
Narkutaka	Chikitsasthana 7/88	1
	Sutrasthana 12/78	
Praharshini	Sharirasthana 3/92 Uttarasthana 13/33, 16/6, 22/102	5

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Prithvivrittam	Chikitsasthana 3/58	2
1 11th viviluani	Uttarasthana 39/80	
	Sutrasthana 15/3,	
Pushpitagra	Chikitsasthana 17/41, 8/150	5
_	Uttarasthana 40/46-47	
Rathoddhata	Chikitsasthana 7/80	3
Katilouullata	Uttarasthana 28/42, 16/9	3
	Sutrasthana 15/29, 15/47, 15/6	
	Shrirasthana 3/90, 3/93, 3/96	
	Chikitsasthana 7/82, 8/148, 10/92-93, 14/33,	
Shalinivritta	19/20, 19/32, 19/79-80, 19/97, 20/7, 20/10,	35
	21/32-33, 21/67-69, 21/82	
	Uttarasthana 13/35, 15/24, 16/35, 22/89, 32/32,	
	39/75-77, 39/167, 40/59, 40/86	
	Sutrasthana 15/44	
Shardula vikreedita	Chikitsasthana 7/86, 8/149, 14/36	8
	Uttarasthana 5/18, 32/31, 39/169, 40/48	
	Sutrasthana 15/45	
Sragdharavritta	Chikitsasthana 8/144	3
	Uttarasthana 39/172	
Shuddha virata	Sutrasthana 15/38	1
	Sutrasthana 15/27	
	Sharirasthana 3/86	
Swagatavritta	Chikitsasthana 7/76, 19/38-39, 19/64, 21/67-69	24
	Uttarasthana 13/43, 13/38, 27/41, 28/44, 37/84,	
	39/50-51, 39/75-77, 39/153, 40/40-41, 40/42-43	
Totaka	Chikitsasthana 8/161	1
Udgeetirarya	Uttarasthana 40/44-45	2
Upachitra	Sutrasthana 15/12	1
	Sutrasthana 4/36, 15/2, 15/10.	
	Sharirsthana 3/94, 3/97, 3/102.	
	Chikitsasthana 6/24, 7/17, 8/145, 8/148, 8/163,	
	10/92-93, 14/32, 14/37, 17/8, 17/16, 17/39,	
	19/29, 19/38-39, 19/46, 19/70, 20/14-15, 20/16-	
Upajativrittam	17, 20/35, 21/32-33.	77
Opajativiittain	Uttarasthana 5/15-17, 13/45, 13/47, 13/97,	11
	16/56, 16/66-67, 22/87, 22/104, 28/43, 29/31,	
	30/31, 30/39, 35/35, 36/84-85, 37/44, 39/31-32,	
	39/44-45, 39/50-53, 39/56-57, 39/108, 39/142,	
	39/151, 39/154-159, 39/163, 39/166, 39/177,	
	40/39-40, 40/42-43, 40/49, 40/83.	
Upendravajra	Chikitsasthana 19/31	4
openuravaji a	Uttarasthana 35/36, 39/126, 39/147	4
	Sutrasthana 15/4	
Vaishvadevivrittam	Sharirasthana 3/101	
	Chikitsasthana 8/151-152, 19/79-80, 20/11,	12
	21/64	
	Uttarasthana 13/98, 16/57, 22/98, 39/170	
Vaitaleeya	Chikitsasthana 17/40	3

	Uttarasthana 28/38, 37/83	
Vanshastha	Chikitsasthana 19/42	1
Vasantatilakavrittam	Sutrasthana 7/75, 15/18, 15/25, 15/42 Sharirasthana 3/85 Chikitsasthana 19/23, 19/81, 21/58-61, 7/75, 8/151-152 Uttarasthana 14/32, 14/38, 27/36, 39/49, 39/79, 40/80	20
Vipula	Chikitsasthana 19/43, 17/85	2
		Total: 7471

The Sthanawise Chhanda distribution used in AH can be summarized as in [Table - 2]:

Table – 2: Distribution of Chhanda in different sthana of AH.

Name of Sthana	Chhanda used	Total no. of Chhanda
Sutrasthana	Anushtupa, Arya, Indravajravrittam, Upachitra, Upajativrittam, Drutvilambita, Dharilaleeta, Pushpitagra, Praharshini, Matrasamakam, Malinivrittam, Vasantatilakavrittam, Vaishvadevivrittam, Shardula vikreedita, Shalinivritta, Shuddha virata, Sragdharavritta, Swagatavritta.	18
Sharirsthana	Anushtupa, Indravajravrittam, Upajativrittam, Drutvilambita, Praharshini, Vasantatilakavrittam, Vaishvadevivrittam, Shalinivritta, Swagatavritta.	9
Nidanasthana	Anushtupa	1
Chikitsasthana	Anushtupa, Arya, Aryageeti, Arya jaghana Chapala, Arya vipula, Indravajravrittam, Upajativrittam, Upendravajra, AupaChhandasikavrittam, Kusumitalata, Geetirarya, Totaka, Dodhakavrittam, Drutvilambita, Narkutaka, Pushpitagra, Prithvivrittam, Bhadra, Mattamayuram, Mandakranta, Malinivrittam, Rathoddhata, Vasantatilakavrittam, Vanshastha, Vipula, Vaitaleeya, Vaishvadevivrittam, Shardula vikreedita, Shalinivritta, Sragdharavritta, Swagatavritta, Harini.	32
Kalpasiddhisthana	Anushtupa	1
Uttarasthana	Anushtupa, Arya, Aryageeti, Arya jaghana Chapala, Arya mukha Chapala, Indravajravrittam, Udgeetirarya, Upajativrittam, Upendravajra, AupaChhandasikavrittam, Geeti, Geeti sumukhachapala, Dandaka arnaakhya, Dandaka vyalakhya, Dodhakavrittam, Drutvilambita, Pushpitagra, Prithvivrittam, Praharshini, Malinivrittam, Mukhachapala, Rathoddhata, Vasantatilakavrittam, Vaitaleeya, Vaishvadevivrittam, Shardula vikreedita, Shalinivritta, Sragdharavritta, Swagatavritta.	29

6. DISCUSSION AND CONCLUSION

Arundutta has portrayed a sum of 44 Chhanda. Out of these Anushtupa Chhanda is the most used Chhanda in AH (95.11%) while Arya vipla, Bhadra, Dandaka Aranakhya, Dandaka Vyalakhya, Dharilaleeta, Geetirarya, Geetisumukh Chapala, Harini, Kusumit lata, Madakranta, Matrasamakam, Mattamayuram, Narkutaka, Shudhha virata, Totaka, Upachitra and Vanshastha are the least used Chhanda (0.01% each). All the verses of Nidanasthana and Kalpasiddhisthana are in Anushtupa Chhanda. Maximum number of Chhanda are used in Chikitsasthan (i.e. 32). Chikitsasthana 19th and Sutrasthana 15th are the chapters that used most varied types of Chhanda.

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