

# Journal of **Ayurveda and Integrated Medical Sciences**

www.jaims.in



An International Journal for Researches in Ayurveda and Allied Sciences



No to

## Journal of

# Ayurveda and Integrated Medical Sciences

**REVIEW ARTICLE** 

April 2022

## Literary review of Sapeksha Nidana of Sheetpitta, Udarda and Kotha

## Puneet Sharma<sup>1</sup>, Satish Gandharve<sup>2</sup>, Rajesh Sood<sup>3</sup>

<sup>1</sup>Assistant Professor, Department of Samhita and Siddhant, Shiva Ayurvedic Medical College and Hospital, Himachal Pradesh, India.

<sup>2</sup>Reader, Department of Samhita and Siddhant, Rajiv Gandhi Government Post Graduate Ayurvedic College and Hospital, Himachal Pradesh, India.

<sup>3</sup>Professor, Department of Samhita and Siddhant, Rajiv Gandhi Government Post Graduate Ayurvedic College and Hospital, Himachal Pradesh, India.

## ABSTRACT

Ayurveda is the oldest system of medicine which comprises detailed study of diseases and their treatment in a unique way. The differential diagnosis of a disease is needed today as diseases which present with similar clinical pictures create confusion in their treatment. Sheetpitta, Udarda and Kotha are characterized by itchy wheal formation; however, these diseases can be differentiated on the basis of Dosha involvement and treatment available in classical texts.

Key words: Sheetpitta, Udarda, Kotha, Ayurveda

#### **INTRODUCTION**

Sapeksh Nidana of Roga (differential diagnosis of diseases) is important for the management of diseases. In parlance of Sheetpitta, Udarda and Kotha have the same presentation but have different dominance of Doshas. Sheetpitta, Udarda and Kotha are the same as these three ailments have similar presentations with characterized Shotha. Still Acharyas have used different nomenclature for these three diseases. Critical analysis of these three nomenclatures is needed for differentially categorizing on the basis of etiology, symptoms and management which would be helpful for detailed understanding. The present study

#### Address for correspondence:

#### Dr. Puneet Sharma

Assistant Professor, Department of Samhita and Siddhant, Shiva Ayurvedic Medical College and Hospital, Himachal Pradesh, India.

E-mail: puneet8350965907@gmail.com

Submission Date: 12/02/2022 Accepted Date: 18/03/2022

Access this article online

Quick Response Code

Website: www.jaims.in

Published by Maharshi Charaka Ayurveda Organization, Vijayapur, Karnataka (Regd) under the license CC-by-NC-SA has been planned to do *Sapeksh Nidana* i.e., differential diagnosis of these identical but having different nomenclatures in classical texts.

These three diseases are characterized by wheal formation on the body which are transient in nature. Various formulations have been given in texts.

#### **AIM AND OBJECTIVES**

To scrutinize the classical texts to find out the significant aetiological factor and establish in relation to Sapeksh Nidana of Sheetapitta, Udarda and Kotha.

#### **PLAN OF STUDY**

The available literature has been scrutinized for the differential diagnosis of *Sheetpitta*, *Udarda* and *Kotha*.

#### **CONCEPTUAL STUDY**

Conceptual study denotes understanding and framing an idea about the subject to be dealt. It deals with everything right from the past to the present which is related to the subject and which provides a clear picture of the same.

The conceptual study has been classified into

a. Description of Sheetpitta, Udarda and Kotha.

b. Differential diagnosis of *Sheetpitta*, *Udarda* and *Kotha*.

# General description about *Sheetpitta*, *Udarda* and *Kotha*

#### 1. Sheetpitta

The old dictionaries like *Shabdhakalpdruma*, *Vachaspatyam* and *Amarkosha* has not included word *Sheetpitta*. But it comprises of two words i.e., *Sheeta* and *Pitta* which indicated that there is mainly vitiation of *Vata* and *Pitta Dosha* in manifestation of *Sheetpitta*.

Acharaya Madhava and Bhavprakash have defined Sheetpitta as Shotha caused by Sarti-dansh along with Kandu, Toda, Jvara, Chhardi and Vidaah. [1] Some Acharayas consider Udarda and Sheetpitta as the same disease. Acharya Madhav has clearly indicated that Sheetpitta and Udarda has vata and kapha aggravation respectively. [2]

There is no description of *Sheetpitta* in *Brihatrayi* samhita and their commentaries.

Lakshana of Sheetpitta: (Madhavnidana 50\3)

- a. Vartidasht Sansthan Shotha (Inflammation like insect bite)
- b. Kandu (itching)
- c. Todda bahulya (excessive pain like pricking)
- d. Chhardi (nausea or vomiting)
- e. Jvara (fever)
- f. Vidaah (burning sensation)

#### 2. Udarda

Acharaya Madhav has defined Udarda a disease having predominance of Kapha dosha and aggravated in Shishsir Ritu with symptoms as Raag, Kandu, Utsang and Mandal.<sup>[3]</sup>

Acharya Charaka has quoted Udarda in Purvarupa of Unmada<sup>[4]</sup> and in Rupa of Kapahja Jvara<sup>[5]</sup> by Acharya Vagbhata. Acharya Chakrapani has specified the meaning of Udarda having Spandan or Ruja in Urah Pradesh.<sup>[6]</sup>

Acharya Vagbhata has quoted Udarda as symptom of Kaphaja jvara.<sup>[7]</sup> Acharaya Arundutta while commenting on Udarda has denoted it like Shotha which is the outcome of Sheet and Paniya Sansparsh especially in Shishsir Ritu.<sup>[8]</sup>

Lakshana of Udarda: (Madhhavnidana 50\5)

- a) Utsang (elevated localised leisons)
- b) Raag (erythema)
- c) Kandu (itching)
- d) Mandal (circumscribed leisons)
- e) Aggravation in Shishsir Ritu

#### 3. Kotha

Acharya Madhava has explained Kotha as a manifestation dominated with Pitta and Kapha resulting as the complication of malpractice of Vaman Karma which has intensive Raga (erythematic), Kandu (itching) and Mandal (wheals).<sup>[9]</sup>

Acharya Chakrapani has defined Kotha as Shotha like Varti Dansht with Kandu and Lohit-Varan. Acharya Chakrapani has added symptom Kshanik-Utpaad-Vinash in Kotha.<sup>[10]</sup>

Acharaya Charaka has quoted kotha in different references:

- Chhardi Nigrahaja Gada.<sup>[11]</sup>
- Pitta Nanatmaj Vikara.<sup>[12]</sup>
- Rakt Pradoshaj Vikara.<sup>[13]</sup>
- Santarpan Janya Vyadhi.[14]
- Lakshana of Pittaj-Jvara.<sup>[15]</sup>
- Lakshana of Manifestation Bahya Malaj-Krimi. [16]
- Lakshana of Sannipataj Jvara.<sup>[17]</sup>
- Lakshana of Punaravartak Jvara.<sup>[18]</sup>
- Lakshana of Dushi Visha.<sup>[19]</sup>
- Lakshana of poisoned Abhayang, Utsadana, clothes and ornaments etc. [20]

Acharaya Arundatta has defined Kotha as Mandalakar and Nirmukhi Pitika and Acharya Hemadri has defined Raktkotha as Rakt-Varan Mandal on the body. [21]

# B. Sapeksha Nidana of Sheetpitta, Udarda and Kotha as described in classical texts.

Features	Sheetpitta	Udarda	Kotha	
Dosha	Vatadhik	Kaphadhik	Udeern Pitta Sleshma	
Aakriti (Morphology)	Varti Dasht Sansthan Sotha	Utsang and Mandal	Mandal and Varti Dasht Sankash	
Raag (Erythema)	Raag	Raag	Raag and Lohita Varan	
Kaal (Time factor)	Not specified	Not specified	Kshanik Utpaad Vinash	
Toda (Prickly pain)	Todda bahulya	Absent	Absent	
Vidaah (Burning sensation)	Present	Absent	Absent	
Ang-Pradesh (Body part involved)	Not specified	Uras	Not specified	
Chhardi (nausea or vomitting)	Present	Absent	Absent	
Jvara (fever)	Present	-	-	
Nidana (Etiological factors)	Sheet Marut Sansparsha in any season	Sheet- Marut Sansparsha In shishir ritu only	<ul> <li>a. Santarpan</li> <li>b. Chhardi Nigrahen</li> <li>c. Bahya Krimi</li> <li>d. Dushi Vish</li> </ul>	
As Lakshan of Vyadhi		In Kaphaj Jvara	In Sannipataj Jvara	

Apparently Sheetpitta, Udarda and Kotha seems to be similar, but as per the description available in our

classical texts, these can be differentiated on the basis of

#### Dosha

Acharya Madhav has described Doshas in these three disease as:[22]

Sheetpitta - Vatadhikya

Udarda - Kaphadhikya

Kotha - Udeern-Pitta-Sleshma

#### **Aakriti**

Sheetpitta - The lesions of Sheetpitta appears like Varti Dasht Sansthan Shotha.<sup>[23]</sup>

*Udarda* - The lesions of *Udarda* are centrally depressed and elevated in periphery.<sup>[24]</sup>

Kotha - Acharya Chakrapani has described Kotha as Shotha which looks like Vartidansht<sup>[25]</sup>. Acharya Arundutta has described Kotha as Mandlakar Pitika without opening.<sup>[26]</sup>

#### Raga

Acharya Madhav has described Raga as symptom in Sheetpitta, Udarda and Kotha. Kotha has additional feature of intense Raga<sup>[27]</sup> and Lohit Varana.<sup>[28]</sup>

#### Kaal

Acharya Chakrapani has quoted Kshanik-Utpad-Vinash<sup>[29]</sup> in reference of Kotha.

Acharya Madhav has named Utkoth as Kotha which is Anubandh in nature. In Madhukosha, Acharya has explained Anubandh in Utkotha as recurrence of Kotha again and again.<sup>[30]</sup>

#### **Todda**

Todda as symptom is described in Sheetpitta only since it occurs because of vitiated Vaat Dosha. [31]

#### Vidaah

Vidaha is present only in Sheetpitta.[32]

#### **Ang Pradesh**

Acharya Chakrapani has specified Udarda as the ailment suffering Uras Pradesh. [33] No such specification is given about Sheetpitta and Kotha.

April 2022

#### Jvara and Chhardi

Sheetpitta - Jvara and Chhardi found as symptoms in Sheetpitta.<sup>[34]</sup>

Udarda - Udarda is symptom of Kaphaj Jvara.[35]

Kotha - Kotha is one of symptom in Sannipataj Jvara. [36]

#### Nidana

Sheetpitta and Udarda are caused by Sheet Maruta Sansparsha. Acharya Madhav has added aggravation of Udarda in Shishir Ritu.<sup>[37]</sup>

Nidana of Kotha is as follows:

- Chhardi Nigrahaja Gada<sup>[38]</sup>
- Santarpan<sup>[39]</sup>
- Bahya Malaj Krimi<sup>[40]</sup>
- Dushi Visha<sup>[41]</sup>

# Differentiation of *Sheetpitta*, *Udarda* and *Kotha* on the basis of management (*Chikitsa*)

In *Chakradutta, Acharaya* has given various formulations for *Sheetpitta*, *Udarda* and *Kotha*. [42]

#### Udarda

- Abhyang with Sarshap Taila and Swedan with Ushanambu is Udardanashak.<sup>[43]</sup> Abhyang with Sarsap Taila is Vaat Nashak. Sarsap Taila is Ushna and does not increase Kapha Dosha.<sup>[44]</sup>
- Vaman with Patola and Arishta causes Kapha Nashan as Vaman Karma helps in normalizing vitiated Kapha Dosha in Udarda. [44]

SN	Contents	Rasa	Guna	Virya	Vipaka
1.	Patol <sup>[45]</sup>	Tikta	Laghu, Ruksha	Ushna	Katu
2.	Arisht (Nimb) <sup>[46]</sup>	Tikta, Kashaya	Laghu	Sheeta	Katu

Patol and Arisht both have Kaphanashak Guna, Rasa and Vipaka. Patol has Ushana Virya. Thus, both helps in normalizing vitiated Kapha Dosha.

Virechan with Triphala, Gugglu (Pura) and Pippali (Krishna). [47] According to Acharya Susruta, Triphala is Kaph-Pitta Ghani. [48]

Drug	Rasa	Guna	Virya	Vipaka
Guggul <sup>[49]</sup>	Tikta, Katu	Laghu, Ruksha, Tikshna, Vishad, Suksham, Sara, Sugandhi	Ushna	Katu
Pippali <sup>[50]</sup>	Katu	Laghu, Sanigdha and tikshana	Anushna Sheeta	Katu

Tikshana, Ushna, Ruksha Guna of Gugglu are Kaphashamak. Rasa, Virya and Vipaka are also Kaphanashak.

Rasa and Vipaka of Pippali are Kaphanashak. Laghu and Tikshana guna are also against Kapha Dosha.

Virechan with Triphala and Gugglu helps in Udarda by treating vitiated Kapha Dosha.

Virechan with Triphala and Madhu help in treating Udarda by their Kaphashamak effect. [51] Triphala has Kapho-Pittashamak Guna and Madhu is Ruksha and Laqhu which help in normalizing Kapaha Dosha. [52]

**Navkarshik Kwatha** is also advised in *Udarda*. [53] According to *Acharya Sharagdhar*, it's *Rogadhikar* is *Vaatrakta*.

S N	Contents	Rasa	Guna	Veerya	Vipaka
1.	Haritaki <sup>[54]</sup>	Kashaya, Madhur, Amla, Katu, Tikta	Laghu, Ruksha	Ushna	Madhur
2.	Vibhitaki <sup>[55</sup>	Kashaya	Ruksha, Laghu	Ushna	Madhur
3.	Amlaki <sup>[56]</sup>	Amla, Madhur, Katu, Tikta, Kashaya	Guru, Ruksha, Sheeta	Sheeta	Madhur
4.	Nimb <sup>[57]</sup>	Tikta, Kashaya	Laghu	Sheeta	Katu
5.	Manjistha <sup>[</sup> 58]	Tikta, Kashaya,	Guru, Ruksha	Ushna	Katu

ISSN: 2456-3110

## **REVIEW ARTICLE**

April 2022

		Madhur			
6.	Vacha <sup>[59]</sup>	Katu, Tikta	Laghu, Tikshna	Ushna	Katu
7.	Katukrohin ¡ <sup>[60]</sup>	Tikta	Laghu, Ruksha	Sheeta	Katu
8.	Vatsadni (Guduchi) <sup>[6</sup> 1]	Tikta, Kashaya	Guru, Sanigdh a	Ushna	Madhur
9.	Daruharidr a <sup>[62]</sup>	Tikta, Kashaya	Laghu,R uksha	Ushna	Katu

Predominant *Rasa* in *Navkarshik Kwatha* is *Tikta and Kashaya* which are *Kaphashamak*.

Most of the contents have *Laghu* and *Ruksha Guna*. Six contents have *Ushna Veerya*. Five contents have *Katu Vipaka*. Overall effect of *Navkarshik Kwatha* is *Kaphashamak*.

## Amritadi Kwatha<sup>[63]</sup>

S N	Contents	Rasa	Guna	Veerya	Vipaka
1.	Amrita <sup>[64]</sup>	Tikt, Kashay a	Guru, Snigdha	Ushna	Madhur
2.	Vasa <sup>[65]</sup>	Tikta, Kashay a	Ruksha, Laghu	Sheeta	Katu
3.	Patol <sup>[66]</sup>	Tikta	Laghu, Ruksha	Ushna	Katu
4.	Mustak <sup>[67]</sup>	Katu, Tikta, Kashay a	Laghu, Ruksha	Sheeta	Katu
5.	Saptparn <sup>[6</sup> 8]	Tikta, Kashay a	Laghu, Snigdha	Ushna	Katu
6.	Khadir <sup>[69]</sup>	Tikta, Kashay a	Laghu, Ruksha	Sheeta	Katu
7.	Asit vetra <sup>[70]</sup>	Katu	Laghu	Sheeta	Katu

8.	Nimb <sup>[71]</sup>	Tikta, Kashay a	Laghu	Sheeta	Katu
9.	Haridra <sup>[72]</sup>	Tikta, Katu	Ruksha, Laghu	Ushna	Katu
10	Daruharidr a <sup>[73]</sup>	Tikta, Kashay a	Laghu,Ru ksha	Ushna	Katu

Contents of Amritaadi Kwatha have Katu, Tikta and Kashaya Rasa which are Kaphshamak. Laghu and Ruksha Gunas are predominant in Amritaadi Kwatha. Katu Vipaka is present in all contents except Guduchi. Hence overall effect of Amritaadi Kwatha is Kaphashamak.

Guda and Dipyika (Yawani) with Pathyaahar helps in managing Udarda in a week.[74]

Drug	Rasa	Guna	Veerya	Vipaka
Yawani <sup>[75]</sup>	Katu, Tikta	Laghu, Ruksha, Tikshna	Ushna	Katu

Rasa, Guna, Veerya and Vipaka of Yawani are Kaphashamak.

## Sheetpita

Use of *Sarshap, Haridra, Kustha, Prapunnag* and *Tilla* with *Katu Taila* is beneficial in *Sheetpitta*.<sup>[76]</sup>

S N	Content	Rasa	Guna	Veerya	Vipaka
1.	Sarshap <sup>[77]</sup>	Katu, Tikta	Sanigdha	Ushna	Katu
2.	Haridr <sup>[78]</sup>	Katu, Tikta	Ruksha, Laghu	Ushna	Katu
3.	Kustha <sup>[79]</sup>	Tikta, Madhur , Katu	Laghu Ruksha, Tikshna	Ushna	Katu
4.	Prapunna g <sup>[80]</sup>	Katu	Laghu, Ruksha	Ushna	Katu
5.	Tilla <sup>[81]</sup>	Madur	Guru, Sanigdha	Ushna	Madhur

All the contents here possess *Ushna Veerya. Sarshap* and *Tilla* have *Sanigdha Guna*, which helps in *Shaman* of *Vata Dosha* which is predominant in *Sheetpitta*.

Lepa of Durva and Nisha (Haridra) helps in managing Sheetpitta. [82]

SN	Contents	Rasa	Guna	Veerya	Vipaka
1.	Durva <sup>[83]</sup>	Kashaya, Madhur	Laghu	Sheeta	Madhur
2.	Nisha <sup>[84]</sup>	Katu, Tikta	Ruksha, Laghu	Ushna	Katu

Ushna veerya of Nisha and Madhur Vipaka of Durva are antagonists to Vata Dosha and thus help in Shaman of Vata Dosha.

According to *Acharya Vagbhat Abhyang* helps in *Shaman* of *Vata Dosha*.<sup>[85]</sup>

Abhyang of Yavakshar, Saindhav Lavana along with Sarsap Taila helps in managing Sheetpitta. [86]

Yavakshar is Vata Kapha Nashak.<sup>[87]</sup> Saindhav Lavana is Swadu, Sanigdha and Tridoshshamak (Bhavpraksah Nighantu).<sup>[88]</sup>

#### Yashtimadhvaadi Kwatha<sup>[89]</sup>

S N	Content	Rasa	Guna	Veerya	Vipaka
1.	Yashtimadhu [90]	Madhur	Guru Snigdha	Sheeta	Madhur
2.	Madhuk <sup>[91]</sup>	Madhur	Laghu, Snigdha pichhil	Sheeta	Madhur
3.	Rasna <sup>[92]</sup>	Katu	Laghu, Tikshna Ruksha	Ushna	Katu
4.	Chandan <sup>[93]</sup>	Tikta, Madhur	Laghu, Ruksha	Sheeta	Katu
5.	Raktchandan [94]	Tikta, Madhur	Guru, Ruksha	Sheeta	Katu
6.	Nirgundi <sup>[95]</sup>	Katu, Tikta	Laghu, Ruksha	Ushna	Katu

7.	Pippali <sup>[96]</sup>	Katu	Laghu, Snigdha Tikshna	Anushn a Sheeta	Madhur
			7.11.0.11.10	0.70010	

Contents of Yashtimadhvaadi Kwatha possess Madhur Rasa, Sanigdha Guna and Madhur Vipaka, which indicates it has Vatashamak properties.

#### Kotha

Management of *Kotha* is explained identical in *Chakradutta* as for *Kustha*, *Amalpitta* and *Udarda*. *Mahatikta Ghrita* and *Raktmokshana* has been advised in *Kotha*. *Kotha* has predominance of *Pitta* and *Kapha Dosha*. *Raktmokshana* has been advised in management of *Kotha* only. [97]

Kustha - Tridosha Nashak Chikitsa.

Udarda - Kapha Nashak Chikitsa.

Amalpitta - Pitta Nashak Chikitsa.

Hence it is evident that *Kotha* requires *Pitta* and *Kapha Nashak Chikitsa. Panchkarma* as advised in *Kustha* are also beneficial here.

On the basis of Nidana, Lakshana and Chikitsa regarding Sheetpitta, Udarda and Kotha which are available in classical texts, It can be summarised that there is a significance of aetiological factors, symptoms and management to differentiate Sheetpitta, Udarda and Kotha, which are discussed earlier in detail. These diseases manifest with either Varti Dast Sansthan or Utsang, so these look alike, but on the basis of other symptoms these can be differentiated respectively. Similarly on the basis of predisposing factors Kotha appears to be different and it has a variety of Nidana. Sheetpitta and udarda have the same Nidana, still Acharya *Madhay* has specified involvement of different dosha in them. Chikitsa Yoga which are advised separately for Sheetpita, Udarda and Kotha are Dosha Shamak according to Dosha involved in Vyadhi.

#### **DISCUSSION**

The purpose of discussion is to interpret and describe the significance of findings in the light of what was already known. Discussion based on *Shastras* about any conceptual or clinical study is always fruitful.

Our classics have given three terms Sheetpitta, Udarda and Kotha as diseases characterized by formation of Mandal or Vartidasht Sansthan Sotha. Although these three nomenclature appear the same, still there are some different characters which are helpful in their Sapeksh Nidana. On critical analysis based on descriptions available in Classics, these three nomenclature can be classified. Sheetpitta and Udarda have been given as synonyms by Acharya Madhav but specified different dosha involvement. Kotha has been given as a separate disease in the end of chapter as it has totally different causes like Asamyak Vaman and Annah Nigrahan. Brihtrayee has given these nomenclatures in various references. Since Sheetpitta, Udarda and Kotha have different involvement of doshas and some other criterias, these nomenclatures can be summed up as three overlapping variants presenting with Varti Dasht Sansthan or Mandal formation.

#### **CONCLUSION**

On the basis of present study following conclusions can be drawn. Sapeksh Nidana of three nomenclatures Sheetpitta, Udarda and Kotha can be done on the basis of Dosha involvement, specific features and management.

#### REFERENCES

- Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50, Verse 4-6. Madhavnidanam. Chaukhamba Sanskrit Sansthan, Varanasi. 2012, p.284.
- Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50, Verse 3. Madhavnidanam. Chaukhamba Sanskrit Sansthan, Varanasi. 2012, p.284.
- Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50, Verse 5. Madhavnidanam. Chaukhamba Sanskrit Sansthan, Varanasi. 2012, p.284.
- Kushwaha H. Unmad Nidanam Adhyaya, Nidansthan, Chapter
   Verse 6. Chakrapani teeka on Charaka Samhita.
   Chaukhamba Orientalia, Varanasi. 2018, p.571-572.
- Kunte A, Ramchandra K, Navre S, et al. Jvar Nidanam Adhayaya, Nidansthan, Chapter 2, Verse 22. Arundutta and Hemadri teeka on Asthang Hridaya. In: Paradkara S, editor. Chaukhamba Surbharti Prakashan, Varanasi. 2016, p. 450.
- Kushwaha H. Unmad Nidanam Adhyaya, Nidansthan, Chapter
   Verse 6. Chakrapani teeka on Charaka Samhita.
   Chaukhamba Orientalia, Varanasi. 2018, p.571-572.

 Kunte A, Ramchandra K, Navre S, et al. Jvar Nidanam Adhayaya, Nidansthan, Chapter 2, Verse 22. Arundutta and Hemadri teeka on Asthang Hridaya. In: Paradkara S, editor. Chaukhamba Surbharti Prakashan, Varanasi. 2016, p. 450.

- 8. Kunte A, Ramchandra K, Navre S, et al. Jvar Nidanam Adhayaya, Nidansthan, Chapter 2, Verse 22. Arundutta and Hemadri teeka on Asthang Hridaya. In: Paradkara S, editor. Chaukhamba Surbharti Prakashan, Varanasi. 2016, p. 450.
- Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50, Verse 3. Madhavnidanam. Chaukhamba Sanskrit Sansthan, Varanasi. 2012, p.284-285.
- Kushwaha H. Jvar Chikitsa Adhyaya, Chikitsasthan, Chapter 3,
   Verse 108. Chakrapani teeka on Charaka Samhita.
   Chaukhamba Orientalia, Varanasi. 2018, p.90.
- Kushwaha H. Navegandharneeya Adhyaya, Sutrasthan, Chapter 7, Verse 14. Chakrapani teeka on Charaka Samhita. Chaukhamba Orientalia, Varanasi. 2018, p.106-108.
- 12. Kushwaha H. Maharoga Adhyaya, Sutrasthan, Chapter 20, Verse 14. Chakrapani teeka on Charaka Samhita. Chaukhamba Orientalia, Varanasi. 2018, p.304.
- Kushwaha H. Vidhishonitiya Adhyaya, Sutrasthan, Chapter 24, Verse 16. Chakrapani teeka on Charaka Samhita. Chaukhamba Orientalia, Varanasi. 2018, p.333.
- 14. Kushwaha H. Santarpaniya Adhyaya, Sutrasthan, Chapter 23, Verse 5. Chakrapani teeka on Charaka Samhita. Chaukhamba Orientalia, Varanasi. 2018, p.326.
- Kushwaha H. Jvarnidanam Adhyaya, Nidansthana, Chapter 24, Verse 16. Chakrapani teeka on Charaka Samhita. Chaukhamba Orientalia, Varanasi. 2018, p.522.
- Kushwaha H. Vyadhitrupiya Adhyaya, Vimansthan, Chapter 7, Verse 10. Chakrapani teeka on Charaka Samhita. Chaukhamba Orientalia, Varanasi. 2018, p.64, 7.
- 17. Kushwaha H. Vidhishonitiya Adhyaya, Sutrasthan Chapter 24, Verse 16. Chakrapani teeka on Charaka Samhita. Chaukhamba Orientalia. 2018, p.333.
- Kushwaha H. Jvar Chikitsa Adhyaya, Chikitsasthan, Chapter 3,
   Verse 108. Chakrapani teeka on Charaka Samhita.
   Chaukhamba Orientalia, Varanasi. 2018, p.90.
- Kushwaha H. Visha Chikitsa Adhyaya, Chikitsasthan, Chapter
   Verse 39. Chakrapani teeka on Charaka Samhita.
   Chaukhamba Orientalia, Varanasi. 2018, p.582.
- Kushwaha H. Visha Chikitsa Adhyaya, Chikitsasthan, Chapter
   Verse 118. Chakrapani teeka on Charaka Samhita.
   Chaukhamba Orientalia, Varanasi. 2018, p.595.
- Kunte A, Ramchandra K, Navre S, et al. Jvar Nidanam Adhayaya, Nidansthan, Chapter 2, Verse 20. Arundutta and Hemadri teeka on Asthang Hridaya. In: Paradkara S, editor. Chaukhamba Surbharti Prakashan, Varanasi. 2016, p. 450.
- Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50, Verse 4-6. Madhavnidanam. Chaukhamba Sanskrit Sansthan, Varanasi. 2012, p.284.

ISSN: 2456-3110

#### **REVIEW ARTICLE**

April 2022

- 23. Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50, Verse 3. Madhavnidanam. Chaukhamba Sanskrit Sansthan, Varanasi. 2012, p.284.
- Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50,
   Verse 5. Madhavnidanam. Chaukhamba Sanskrit Sansthan,
   Varanasi. 2012, p.284.
- 25. Kushwaha H. Jvar Chikitsa Adhyaya, Chikitsasthan, Chapter 3, Verse 108. Chakrapani teeka on Charaka Samhita. Chaukhamba Orientalia, Varanasi. 2018, p.89-90.
- Kunte A, Ramchandra K, Navre S, et al. Jvar Nidanam Adhayaya, Nidansthan, Chapter 2, Verse 20. Arundutta and Hemadri teeka on Asthang Hridaya. In: Paradkara S, editor. Chaukhamba Surbharti Prakashan, Varanasi. 2016, p450.
- Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50,
   Verse 6. Madhavnidanam. Chaukhamba Sanskrit Sansthan,
   Varanasi. 2012, p284.
- 28. Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50, Verse 6. Madhavnidanam. Chaukhamba Sanskrit Sansthan, Varanasi. 2012, p284.
- Kushwaha H. Jvar Chikitsa Adhyaya, Chikitsasthan, Chapter 3,
   Verse 108. Chakrapani teeka on Charaka Samhita.
   Chaukhamba Orientalia, Varanasi. 2018, p90.
- Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50,
   Verse 6. Madhavnidanam. Chaukhamba Sanskrit Sansthan,
   Varanasi. 2012, p284.
- 31. Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50, Verse 3. Madhavnidanam. Chaukhamba Sanskrit Sansthan, Varanasi. 2012, p284.
- 32. Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50, Verse 3. Madhavnidanam. Chaukhamba Sanskrit Sansthan, Varanasi. 2012, p284.
- Kushwaha H. Unmad Nidanam Adhyaya, Nidansthan, Chapter
   Verse 6. Chakrapani teeka on Charaka Samhita.
   Chaukhamba Orientalia, Varanasi. 2018, p571-572.
- Shastri B. Sheetpitta, Udarda and Kotha Nidanam, Chapter 50,
   Verse 3. Madhavnidanam. Chaukhamba Sanskrit Sansthan,
   Varanasi. 2012, p284.
- 35. Kunte A, Ramchandra K, Navre S, et al. Jvar Nidanam Adhayaya, Nidansthan, Chapter 2, Verse 20. Arundutta and Hemadri teeka on Asthang Hridaya. In: Paradkara S, editor. Chaukhamba Surbharti Prakashan, Varanasi. 2016, p450.
- Kushwaha H. Vidhishonitiya Adhyaya, Sutrasthan, Chapter 24,
   Verse 16. Chakrapani teeka on Charaka Samhita. Chaukhamba
   Orientalia, Varanasi. 2018, p333.
- 37. Shastri B. Sheetpitta,Udarda and Kotha Nidanam, Chapter 50, Verse 1-5. Madhavnidanam. Chaukhamba Sanskrit Sansthan, Varanasi. 2012, p283-284.
- Kushwaha H. Navegandharneeya Adhyaya, Sutrasthan, Chapter 7, Verse 14. Chakrapani teeka on Charaka Samhita. Chaukhamba Orientalia, Varanasi. 2018, p106-108.

- Kushwaha H. Santarpaniya Adhyaya, Sutrasthan, Chapter 23, Verse 5. Chakrapani teeka on Charaka Samhita. Chaukhamba Orientalia, Varanasi. 2018, p326.
- Kushwaha H. Vyadhitrupiya Adhyaya, Vimansthan, Chapter 7,
   Verse 10. Chakrapani teeka on Charaka Samhita. Chaukhamba
   Orientalia, Varanasi. 2018, p647.
- 41. Kushwaha H. Visha Chikitsa Adhyaya, Chikitsasthan, Chapter 23, Verse 39. Chakrapani teeka on Charaka Samhita. Chaukhamba Orientalia, Varanasi. 2018, p582.
- Sharma P. Udarda, Kotha and Sheetpitta Chikitsa Adhyaya, Chapter 51, Cakradutta. Chaukhamba orientalia, Varanasi. 2013, p410-411.
- Sharma P. Udarda, Kotha and Sheetpitta Chikitsa Adhyaya, Chapter 51, Verse 1. Cakradutta. Chaukhamba orientalia, Varanasi. 2013, p410.
- 44. Kushwaha H. Sneha Adhyaya, Sutrasthan, Chapter 13, Verse 15, Chakrapani teeka on Charak Samhita. Chaukhamba Orientalia, Varanasi. 2018, p201.
- 45. Sharma P. Jvarghanadi Varga, Chapter 9, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p697.
- Sharma P. Chakshusyadi Varga, Chapter 2, Dravyaguna Vigyan,
   Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p149-150.
- Sharma P. Udarda, Kotha and Sheetpitta Chikitsa Adhyaya, Chapter 51, Verse 1. Cakradutta. Chaukhamba orientalia, Varanasi. 2013, p410.
- 48. Ambikaduttashastri. Dravyasangrahniya Adhyaya, Chapter 38, Verse 57. Sushruta Samhita. Chaukhamba Sanskrit Sansthan, Varanasi. 2018, p188.
- 49. Sharma P. Medhyadi Varga, Chapter 1, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p54-55.
- 50. Sharma P. Chhedanadi Varga, Chapter 4, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p277.
- Sharma P. Udarda, Kotha and Sheetpitta Chikitsa Adhyaya, Chapter 51, Verse 2. Cakradutta. Chaukhamba orientalia, Varanasi. 2013, p410.
- 52. Ambikaduttashastri. Dravyasangrahniya Adhyaya, Chapter 38, Verse 57. Sushruta Samhita. Chaukhamba Sanskrit Sansthan, Varanasi. 2018, p188.
- 53. Ambikaduttashastri. Dravdravyavidhi Adhyaya, Chapter 45, Verse 132. Sushruta Samhita. Chaukhamba Sanskrit Sansthan, Varanasi. 2018, p232.
- 54. Sharma P. Udarda, Kotha and Sheetpitta Chikitsa Adhyaya, Chapter 51, Verse 2. Cakradutta. Chaukhamba orientalia, Varanasi. 2013, p410.
- 55. Sharma P. Jvarghanadi Varga, Chapter 9, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p755.
- 56. Sharma P. Chhedanadi Varga, Chapter 4, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p240.

ISSN: 2456-3110

#### **REVIEW ARTICLE**

April 2022

- 57. Sharma P. Jvarghanadi Varga, Chapter 9, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p759.
- Sharma P. Chaksusyadi Varga , Chapter 2, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p149-150.
- Sharma P. Mutraladi Varga, Chapter 8, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p801.
- 60. Sharma P. Medhyadi Varga, Chapter 1, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p28.
- Sharma P. Deepanadi Varga, Chapter 5, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p441-442.
- 62. Sharma P. Jvarghanadi Varga, Chapter 9, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p762.
- 63. Sharma P. Arshoghanadi Varga, Chapter 6, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p537.
- Sharma P. Udarda, Kotha and Sheetpitta Chikitsa Adhyaya, Chapter 51, Verse 3. Cakradutta. Chaukhamba orientalia, Varanasi. 2013, p410.
- 65. Sharma P. Jvarghanadi Varga, Chapter 9, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p761-762.
- 66. Sharma P. Chedanadi Varga, Chapter 4, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p242.
- 67. Sharma P. Jvarghanadi Varga, Chapter 9, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p697.
- 68. Sharma P. Deepanadi Varga, Chapter 5, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p371.
- 69. Sharma P. Jvarghanadi Varga, Chapter 9, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p702.
- Sharma P. Chakshusyadi Varga, Chapter 2, Dravyaguna Vigyan,
   Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p160.
- 71. Sharma P. Medhyadi Varga, Chapter 1, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p160.
- 72. Sharma P. Chakshusyadi Varga, Chapter 2, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p149-150.
- 73. Sharma P. Chakshusyadi Varga, Chapter 2, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p163.
- 74. Sharma P. Arshoghanadi, Chapter 6, Dravyaguna Vigyan, Part2. Chaukhamba Bharti Academy, Varanasi. 2018, p537.
- 75. Sharma P. Udarda, Kotha and Sheetpitta Chikitsa Adhyaya, Chapter 51, Verse 4. Cakradutta. Chaukhamba orientalia, Varanasi. 2013, p410.
- Sharma P. Deepanadi Varga, Chapter 5, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p494-495.
- Sharma P. Udarda, Kotha and Sheetpitta Chikitsa Adhyaya, Chapter 51, Verse 5. Cakradutta. Chaukhamba orientalia, Varanasi. 2013, p410.

- Sharma P. Chakshusyadi Varga, Chapter 2, Dravyaguna Vigyan,
   Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p152-153.
- Sharma P. Chakshusyadi Varga, Chapter 2, Dravyaguna Vigyan,
   Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p163.
- 80. Sharma P. Vrishyadi Varga, Chapter 7, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p573.
- 81. Sharma P. Chakshusyadi Varga, Chapter 2, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p187.
- 82. Sharma P. Chakshusyadi Varga, Chapter 2, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p121.
- 83. Sharma P. Udarda, Kotha and Sheetpitta Chikitsa Adhyaya, Chapter 51, Verse 6. Cakradutta. Chaukhamba orientalia, Varanasi. 2013, p410.
- 84. Sharma P. Vrishyadi Varga, Chapter 7, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p580.
- Sharma P. Chakshusyadi Varga, Chapter 2, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p162-163
- Kunte A, Ramchandra K, Navre S, et al. Dincharya Adhayaya, Sutrasthan, Chapter 2, Verse 8. Arundutta and Hemadri teeka on Asthang Hridaya. In: Paradkara S, editor. Chaukhamba Surbharti Prakashan, Varanasi. 2016, p26.
- Sharma P. Udarda, Kotha and Sheetpitta Chikitsa Adhyaya, Chapter 51, Verse 11. Cakradutta. Chaukhamba orientalia, Varanasi. 2013, p410-411.
- 88. Chunekar K. Haritkyadi varga, Chapter 93, verse 254, Bhavprakash Nighantu. Chaukhamba Bharti Acaedmy, Varanasi. 2018, p157-158.
- Chunekar K. Haritkyadi Varga, Chapter 86, verse 241,
   Bhavprakash Nighantu. Chaukhamba Bharti Acaedmy,
   Varanasi. 2018, 149-152.
- 90. Shastri L. Sheetpitta, Udarda and Kotha Nidanam Adhyaya, Yogratnakar Uttrardh, In: Shastri B, editor. Chaukhamba Prakashan, Varanasi. 2020, p234-236.
- 91. Sharma P. Chedanadi Varga, Chapter 4, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p254.
- 92. Sharma P. Jvarghanadi Varga, Chapter 9, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p813.
- 93. Sharma P. Medhyadi Varga, Chapter 1, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p39.
- 94. Sharma P. Jvarghanadi Varga, Chapter 9, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p715.
- 95. Sharma P. Jvarghanadi Varga, Chapter 9, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p718.
- 96. Sharma P. Medhyadi Varga, Chapter 1, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p67.
- 97. Sharma P. Chedanadi Varga, Chapter 4, Dravyaguna Vigyan, Part 2. Chaukhamba Bharti Academy, Varanasi. 2018, p277.

98. Sharma P. Udarda, Kotha and Sheetpitta Chikitsa Adhyaya, Chapter 51, Verse 8, Cakradutta. Chaukhamba Orientalia, Varanasi. 2013, p410-411.

**How to cite this article:** Puneet Sharma, Satish Gandharve, Rajesh Sood. Literary review of Sapeksha Nidana of Sheetpitta, Udarda and Kotha. J Ayurveda Integr Med Sci 2022;3:140-149.

**Source of Support:** Nil, **Conflict of Interest:** None declared.

Copyright © 2022 The Author(s); Published by Maharshi Charaka Ayurveda Organization, Vijayapur (Regd). This is an open-access article distributed under the terms of the Creative Commons Attribution License (https://creativecommons.org/licenses/by-nc-sa/4.0), which permits unrestricted use, distribution, and perform the work and make derivative works based on it only for non-commercial purposes, provided the original work is properly cited.