Human Journals **Review Article**October 2021 Vol.:22, Issue:3

© All rights are reserved by Rajeshwari V. Kamat et al.

# Critical Review of a Herbo Mineral Formulation W. S. R. to Icchabhedi Rasa



#### Soumya S. Fadnis<sup>1</sup>, Rajeshwari V. Kamat\*<sup>2</sup>

<sup>1</sup> II<sup>nd</sup> Year PG Scholar Dept of Rasashastra & Bhaishajya Kalpana KLE Shri BMK Ayurveda Mahavidhyalaya & PAGE Research Centre, a constituent unit of KAHER, Belagavi, India.

<sup>2</sup> Professor Dept of Rasashastra & Bhaishajya Kalpana KLE Shri BMK Ayurveda Mahavidhyalaya & PAGE Research Centre, a constituent unit of KAHER, Belagavi, India.

Submitted:20 September 2021Accepted:26 September 2021Published:30 October 2021





www.ijppr.humanjournals.com

**Keywords:** Herbomineral Formulation, Icchabhedi Rasa, Rechana yoga

#### **ABSTRACT**

**Introduction:** Icchabhedi Rasa is herbomineral preparation, well known for its rechana karma. Acharya's in distinct Rasa texts mentioned Icchabhedi Rasa yogas with ingredients, proportions, preparation methods, and indications. Icchabhedi rasa is a multi-indicated formulation like Jwara, Gulma, KaphajaKasa, Kaphajashwasa, Kushta. Hence, there is a need for review and compellation of different Icchabhedi rasa yoga's specified in Rasa texts. Aim and Objective: To review the literature related to Icchabedhi rasa. To study the method of preparation and rationality behind the indications w. r. t. individual references of Icchabhedi Rasa. Materials and Methods: Distinct Rasa texts, Dravyaguna texts, Published articles, and Dissertation works were referred to gather information on Icchabhedi Rasa. Results: Data after reviewing six Rasa Texts and Analytical parameters results published in Research article. **Discussion**: Based on ingredients, preparation methods, and their ratio for a specified indication of Icchabedi Rasa. Probable mode of action of five varieties of Icchabhedi rasa explained with Rasadi Panchaka of the method drugs, preparation. Conclusion: Icchabhedi Rasa is a significant herbo-mineral formulation mainly practiced as Rechana Yoga. By reviewing Rasa texts, 24 varieties of Icchabhedi Rasa have been compiled with different ingredients and indications. Acharyas explained six distant methods of preparation in the text. Icchabhedi Rasa is efficient with Anupana and Pathya followed as per classics.

#### **INTRODUCTION:**

Virechana (Purgation) is a significant therapy among Panchakarma in which elimination of doshas through Adhomarga (anal route). Icchabhedi Rasa is Kharliya Rasa preparation, mainly used as Rechana yoga. The Icchabhedi indicates that by taking this yoga with chullu Jala (Coldwater) and sita (sugar), rechana occurs<sup>1</sup>. The word Rasa symbolize that it consists of minerals. Hence the yoga is termed Icchabedi Rasa. Only a few references are available in the market practice in a few indications. So there is a need for the compilation of varieties. In Classics, there are 24 varieties of Icchabhedi Rasa in distinct Rasa texts with the difference in ingredients, method of preparation, Anupama (adjuvant), and indications that indicate that these concepts influence and play a significant role in chikitsa. Total 6 Rasa texts mentioned Icchabhedi Rasa- Bhaishajya Ratnavali specified three varieties, RasayogaSagara compiled Icchabhedi rasa yoga's mentioned in individual Rasa texts. Rasayoga Sagara compiled and mentioned 18 types of Icchabhedi Rasa. Rasendra Chintamani mentioned two varieties. Bhaishajya Ratnavali specified three varieties, Rasa Tarangini- Rasa Ratna Samucchaya, and Rasendra Sara Sangraha mentioned one-one individual type. Among the six Rasa texts, Acharya Sri Sadananda Sharma explained in detail about matra of Icchabhedi rasa i.e, based on Vaya (age), Kostha, and quoted Contra-indication. The other Rasa texts mentioned Ingredients, Method of preparation, Matra (dose), Anupana (adjuvant), Pathya (diet), Vega Sthambaka Karma (Cessation of urges).

#### **AIMS AND OBJECTIVES:**

- To review the classical information and different methods of preparation of Icchabhedi rasa.
- To study the preparation method and rationality behind the indications of Icchabhedi rasa.

#### **MATERIALS AND METHOD:**

Different Rasa texts i.e Bhaishajya Ratnavali, Rasa Ratna Samuchaya, Rasayoga Sagara, Rasendra Chintamani, Rasendra Sara Sangraha, Bhavaprakasha Nighantu were reviewed. A total of 24 varieties of Icchabhedi rasa were mentioned, with a change in ingredients. From available resources only two research articles were available.

श्णिटमरिचसंयुक्तंरसगन्धकटङ्कणम् |

जैपालिस्त्रगुणःप्रोक्त: सर्वमेकत्रपेषयेत् || इच्छभेदीद्विगुंजःस्यात्सितयासहपायेत् पिबेत्तुचुलुकंयावत्तावद्वारान्विरेचयेत् ||

तक्रौदनंचदातव्यिमच्छभेदीयथेच्छया | ( भै. र. 40/65-66)

Table No. 1: List of Icchabhedi Rasa in different Texts

Reference	Ingredients with	Bhavana	Anunono	Matra	Indications	Dothyo
	Proportion	Dravya	Anupana	Matra	Indications	Pathya
B. R <sup>2</sup> , R. T <sup>3</sup> , API <sup>4</sup> , Rasayoga Sagar <sup>5</sup>	Sh. Parada- 1P, Sh. Gadhaka- 1 P, Sh. Tankana- 1P, Shunti- 1P, Maricha- 1P, Sh. Jayapala- 3P	Jala	Chullujal a + Sarkara <sup>2,5</sup>	2 Ratti <sup>2,3,</sup>	Udara roga <sup>2,</sup>	Takra +Audana 3,5
R. chi <sup>6,</sup>	Sh. Parada- 1P, Sh. Gadhaka- 2 P, Maricha- 3P, Sh. Tankana- 4P, Shunti- 5P, Haritaki- 6P, Sh. Jayapala- 7P Purana Guda- 28 P	HUN	Ushna Jala	2 Ratti <sup>6</sup>	Udara roga, Jalodhara	-
R.chi <sup>7</sup>	Sh. Parada- 1P, Sh. Gadhaka- 1 P, Sh. Tankana- 1P, Shunti- 1P, Maricha- 1P, Sh. Jayapala- 10P	Jala	Chullujal a + Sarkara <sup>7</sup> , Ushna Jala <sup>7</sup>	2 Ratti	Udara roga	Takra + Aoudana
R.Chi <sup>8</sup>	Sh. Parada- 1P, Sh. Gadhaka- 1 P, Sh. Tankana- 1P,	Jala	Sheetala Jala	1 Ratti	Aama dosha, Ajirna,	Dadhi+ Bhatha

Citation: Rajeshwari V. Kamat et al. Ijppr.Human, 2021; Vol. 22 (3): 1-2.

# www. ijppr. human journals. com

	Shunti- 2P,				Gulma,	
	Maricha- 1P,				Agnimandy	
	Nishotha- 2P				a, Bhedana.	
	Sh. Jayapala- 9P					
	Sh. Parada- 1P,					
	Sh. Gadhaka- 2 P,					
D D9	Maricha- 3P			2- 3		
B. R <sup>9</sup> ,	Sh. Tankana- 4P,				D 1	
Rasayoga	Shunti- 5P,	-	-	Ratti <sup>10</sup> ,	Rechana	-
Sagar <sup>10</sup>	Haritaki- 6P,			3 Ratti <sup>9</sup>		
	Sh. Jayapala- 7P					
	Purana Guda- 28P					
	Sh. Parada- 1P,					
	Sh. Gadhaka- 3 P,		Amalonis			Sheetajal
	Shunti- 3P,	Amalania		2 Ratti		a should
B.R <sup>11</sup>	Bibhitaki- 1P,	Amalonis	varasa/ Ushna Jala		Virechana	not be
	Amalaki- 1P,	varasa				consume
	Pippali-2P,					d
	Sh. Jayapala- 20P	HUN	1AN			
	Sh. Parada- 1P,				Gulma,	
R. R. S <sup>12</sup> in	Sh. Gadhaka- 2 P,				·	
the name	Maricha- 2P,		Sheetal	1 Ratti	Shotha,	
Surechana	Sh. Tankana- 1P,	-	Jala	1 Katti	Pliharoga,	-
rasa.	Shunti- 3P,				Vrudhiroga,	
	Sh. Jayapala- 8P				Jalodhara	
	Sh. Parada- 1P,				Aama	
R.S. S <sup>13</sup> in	Sh. Gadhaka- 1 P,				dosha,	
the name of	Sh. Tankana- 1P,		Sheeta		Udara roga,	Dadhi+A
Brhat	Shunti- 2P,	Jala		Ratti	Gulma,	
Icchabhedi	Maricha- 1P,		Jala		Agni dushti,	oudana
rasa	Trivruta- 1P,				Kaphajarog	
	Sh. Jayapala- 9P				a	
Rasayoga	Sh. Parada- 1P,	Jala	Sheetajal	1 Ratti-	Malavarodh	-

# www. ijppr. human journals. com

Sagar <sup>14</sup>	Sh. Gadhaka- 1 P,		a	3 Ratti	ajanyaVyad	
	Pippali- 1P,		/Sarkara,		his	
	Shunti- 1P,					
	Maricha- 1P,					
	Sh. Jayapala- 3P					
	Sh. Parada- 1P,					
	Sh. Gadhaka- 1 P,				Prabala	
Rasayoga	Saindhava - 1P,	Jala	Sheeta	1 Ratti		Sheetaup
Sagar <sup>15</sup>	Shunti- 1P,	Jaia	Jala	1 Katti	Malarodhaja	achara
	Maricha- 1P,				nyavyadhi's	
	Sh. Jayapala- 3P					
	Sh. Parada- 1P,					
	Sh. Gadhaka- 3 P,	Jala/				
Rasayoga	Sh. Tankana- 1P,	DantiKw	Sheeta	1 Ratti,	Rechana	Dadhi+
Sagar <sup>16</sup>	Shunti- 2P,	atha	Jala			Bhatha
	Maricha- 1P,	auia				
	Sh. Jayapala- 18P	XX	177			
	Daradam/ Hingula-					
	1P	HUN	1AN			
	Sh. Tankana- 1P					
Rasayoga	Shunti- 1P	Jala	Go- Ksheera	3 Ratti	Vishtamba,	
Sagar <sup>17</sup>	Pippali- 1P	Jaia			Aadhmana	_
	Kamkushta /					
	Dantibeeja- 4P					
	Sh. Jayapala- 4 P					
	Sh. Jayapala- 1P					
	Sh. Parada- 1P					
	Sh. Tankana- 1P				Mala	
Rasayoga Sagar <sup>18</sup>	Bibhitaki- 1P	Jala			sanchayajan	
	YavaKshara- 1P	Jaia	-	-	yavyadhi,	_
	Yavani- 1P					
	Maricha- 1P					
	Haritaki- 1P					

# www. ijppr. human journals. com

Rasayoga Sagar <sup>19</sup>	Erandabeeja- 1P Sh. Gandhaka- 1P Sh. Parada- 1P, Sh. Gadhaka- 2 P, Shunti- 1P, Chitraka- 1P, Badara- 1P, Nishotha- 6P, Sh. Jayapala- 6P	Chitraka Swarasa/ Chitraka Kwatha	Mishri	Chanak aPrama na	Rechana in Krurakoshta	-
Rasayoga Sagar <sup>20</sup>	Sh. Parada- 1P AbrakaBhasma- 1P Sh. Tankana- 1P Sh. Gandhaka- 1P Sh. Jayapala- 6P TamraBhasma – 6P	Bringaraj aSvarasa/ AdrakaS varasa/ Nirgundi Svarasa	Sharkar <sup>20</sup>	3 Ratti <sup>20</sup>	Navajwara <sup>20</sup>	Dadhi + Bhatha, Sheetaup achara
Rasayoga Sagar <sup>21</sup>	Sh. Parada- 1P, Sh. Gadhaka- 3 P, Shunti- 3P, Bibhitaki- 1P, Amalaki- 1P, Pippali-2P, Sh. Jayapala- 20P, Guda- 20P	Amalonis varasa	Amalonis varasa + Ushna Jala	Kalaya Praman a	Rechana	Upavasa
Rasayoga Sagar <sup>22</sup>	Shunti- 1P Sh. Parada- 1P, Sh. Tankana- 1P, Arkaksheera- 1P Sh. Jayapala- 3P	Jayapala Svarasa/ Jayapala Kvatha	Guda	3 Ratti	Vatavyadhi, Sannipataja Jwara, Ajirna, Amajirna. Aadhmana	Sarkara+ Dadhi + Aoudana
Rasayoga Sagar <sup>23</sup>	Sh. Parada- 1P, Sh. Gadhaka- 1 P, Sh. Tankana- 1P,	-	-	1 Ratti	SukhaVirec hana	-

56

	Kamkushta- 1P,					
	Haridra- 1P,					
	Maricha- 1P,					
	YavaKshara- 1P,					
	Haritakibeeja					
	kosha- 1P,					
	Erandabeeja kosha-					
	1P					
	Sh. Jayapala- 9P					
	HartalaBhasma-					
	1/2P,					
	TuthaBhasma- 2P,	Phenle				
Rasayoga	NavasadaraBhasma	Drava		1	Chardi,	
Sagar <sup>24</sup>	- 1P,	(Arishtak	-	Masha	Jwara	-
	Sh. Gandhaka-	asvarasa)				
	1/2P,					
	Madanaphala- ½ P,	K	Py			
	Sh. Parada- 1P,					
	Sh. Tankana- 1P,	HUN	1AN			
Rasayoga	Maricha- 1P	Nimbusv	Guda	3 Ratti	Sukarechak	Chullujal
Sagar <sup>25</sup>	Sh. Gandhaka-1P,	arasa	Guda	3 Katti	a	a
	Shunti- 1P,					
	Sh. Jayapala- 2P					
	Sh. Parada- 1P,					
	Sh. Gandhaka- 2P,					
	TamraBhasma- 3P,					
	Sh. Jayapala- 4P,					
Rasayoga	Sh. Tankana- 5P,	Arkakshe	Takra	1	Rechana	Jala
Sagar <sup>26</sup>	Erandabeeja- 6P,	era	I aki a	Masha	Recitatia	Jaia
	Shyonakhabeeja-					
	7P,					
	Aaragavadha- 8P,					
	Haritaki- 9P,					

	Nishotha- 10P,					
	Palashabeeja- 11P,					
	Maricha (fried)-					
	16P,					
	Chitraka – 32P					
	Sh. Parada- 1P,				Vataroga,	
Dagayyaga	Sh. Gandhaka- 1P,				Shotha,	Sheeta
Rasayoga Sagar <sup>27</sup>	Sh. Tankana- 2P,	-	-	3 Ratti	Pandu roga,	Jala
Sagar	Trikatu- 3P,				Shoola,	Jaia
	Sh. Jayapala- 8P				Gulma	
	Patita/ Swedita					
	Parada- 1P,					
	Sh. Gandhaka-1P,					
Dagayyaga	Shunti-1P	Ghrita, Nishotha	Ushna Jala	1 Ratti	Jalodhara, Ama dosha	Dadhi +
Rasayoga Sagar <sup>28</sup>	Pippali-1P					Bhath
Sagar	Kamkushta/	Kvatha				Dilatii
	Tintriphala	K	PA			
	(Mrddasringa) -1P					
	Sh. Jayapala- 1P	HUN	1AN			
	Sh. Parada- 1P,					
	Sh. Gandhaka- 1P,					
	TamraBhasma- 1P,					
	Manshila- 1P,		Contrara			Takra +
Rasayoga	Kupilu- 1P,	Arkakshe	Sarkara+	2 Dotti	Novo ivvomo	Bhatha /
Sagar <sup>29</sup>	Pippali-1P,	era	AdrakaS	3 Ratti	Nava jwara	Mugdoud
	Nishotha- 1P,		warasa			ana
	Shunti- 1P,					
	Maricha- 1P,					
	Sh. Jayapala- 9P					

Note: B.R- Bhaishyaja Ratnavali, R.T-Rasa Tarangini, R. Chi- Rasendra Chintamani, R.R.S-Rasa Ratna Samucchaya, R.S.S- Rasendra Sara Sangraha, Sh-Shoodita.

Pharmaceutical Part: By reviewing various Rasa texts following different methods of

preparation were found.

Method: 1<sup>2</sup>

First, take Shodita Parada and Shodita Gandhaka in Khalva Yantra. Triturate until it becomes

susleshna (smooth)- Kajjalabasa(black color), and kajjali should be prepared. Add individual

drug churna in the required quantity to Kajjali. Triturated till it becomes a homogenous

mixture. Then jala Bhavana is to be given until getting Vati Kalpa siddhi laxana. Then the

vati of the size of 2 ratti is to be prepared.

**Method: 2**<sup>11</sup>

Kajjali should be prepared from Shodita Parada and Shodita Gandhaka. Add churna of the

drugs as per reference. Triturate continuously and prepare the homogenous mixture. Then

Amaloni (Changeri) swarasa Bhavana is to be given. The above mixture should be made into

a bolus and covered with Arka Patra. Heat provided with gomaya Agni. Then two

rattipramanavati are to be prepared.

**Method:** 3<sup>13</sup>

Firstly Shodita Parada and ShoditaGandhaka received in Khalva yantra, kajjali prepared. Add

individual drug churna in the mentioned quantity. Then Arka Patra swarasa Bhavana is to be

given. Then it is to be covered with Arka Patra and heat provided with gomaya Agni. Then

vati of the size of two rattipramana is to be prepared.

**Method:** 4<sup>20</sup>

Prepare churna of all drugs individually and add individual churna in Khalva yantra.

Bhringarajasvarasa/ Aadrakasvarasa/ Nirgundisvarasa Bhavana should be given for three

days. Then vati of 3 ratti size is to be prepared.

**Method: 5**<sup>22</sup>

Firstly churna of individual ingredients should be prepared. Add individual churna in Khalva

yantra and triturate till it becomes a homogenous mixture. Bhavana of Jayapalakvatha is to be

given. Then, mix with Nishotha Kwatha and should be dried by keeping in Sunlight.

Citation: Rajeshwari V. Kamat et al. Ijppr. Human, 2021; Vol. 22 (3): 1-2.

## Method: 6<sup>27</sup>

Patita and swedita Parada and Sh. Gandhaka received in tapta Khalwa yantra. Kajjali should be prepared in Mandaagni. Then remaining drugs are to be added with constant mardana. Then ghrita should be added. Then should be removed from Agni. Bhavana delivered with Nishothakwatha. Then vati of 1 ratti size is to be prepared.

Table No. 2: List of Contra-Indications of Icchabhedi Rasa

Rasa Texts	Contra-Indications
Rasa	GarbiniStree, SootikaStree, Bala, Vridha, Krisha, Ksheena, Gudabhramsa,
Tarangini <sup>30</sup>	Baddha- Guda, Antrakala Sotha.
Rasayoga	VataRoga, Durbala, Balaka, Vrudha, Shokatura.
Sagar <sup>26</sup>	Vataroga, Durbara, Baraka, Viddia, Silokatura.

Table No. 3: List of Dose<sup>4</sup>of Icchabhedi Rasa (based on Vaya)

Sl. No	Matra in Ratti	Group
1.	1 ratti	Adult dose
2.	½ ratti	Children dose

Table No. 4: List of dose<sup>31</sup> of Icchabhedi Rasa (based on Koshtha)

Sl. No	Matra	Koshta
1.	1 ½ ratti	Mrudukostha
2.	2 ratti	Krurakostha

Table No. 5: List of Rasadi Panchaka of Ingredients of Icchabhedi Rasa<sup>2</sup>

Sl.	Ingredient	Rasa	Guna	Virya	Vipaka	Dosha – ghanta	Karma
1.	Sh. Parada	Shadrasa	-	Sheeta	Madhura	Tridoshashamana	Rasayana
2.	Sh. Gandhaka <sup>32,</sup> 33	Madhura, Katu, Kashaya	Sara	Ushna	Madhura	Kapha- Vatagna	Dipana, Aamapachana, Antidote of Parada, Dooshivisha hara
3.	Sh. Tankana <sup>34</sup>	Katu	Ruksha, Tikshna, Sara	Ushna	Katu	VataNashaka, KaphaVishleshak	Dipana, Balya, Kasa-Swasahara
4.	Shunti <sup>35</sup>	Katu	Laghu, Snigdha	Ushna	Katu	Vata- Kaphaghna	Dipana, Bhedana
5.	Maricha <sup>36</sup>	Katu	Laghu, Tikshna	Ushna	Katu	Kapha- Vatghna, Pittakara	Dipana, Kasahara, Swasahara
6.	Sh. Jayapala <sup>37,38</sup>	Tikta	Tikshna	Ushna	IAN	Vata- Kaphaghna	Rechana
7.	Jala <sup>39</sup>	Nirdeshya Rasa	Laghu	-	-	Tridoshaghna	Rasayana, Balya, Pachana, Pathya
8.	Shita Jala <sup>40</sup>	-	-	-	-	Pitta Shamaka	DahaPrashamana, Raktashodhaka, Shrama hara
9.	Sharkara <sup>41</sup>	Madhura	-	Shita	-	Vata-Pitta Shamaka	DahaShamaka, Chardighna, Jwaraghna

#### **Research Updates:**

An Analytical study conducted by Darshana Mehkarkar<sup>42</sup> *et.al*, on three batches of Icchabhedi Rasa<sup>11,</sup> prepared. The author explained about Shodhana of Jayapala, Preparation of Kajjali, and Preparation of Icchabhedi Rasa in three batches. Analysis of three batches of Icchabhedi Rasa was performed and the mean values of three batch Quality control parameters were tabulated as below. The author states that 110 gms of raw drugs yield 100 gms of the end product viz. within the pharmacopoeial standards.

A Clinical study was conducted by P Shah<sup>43</sup> on Eka kushta in which two groups were planned i.e, as one group virechana with Icchabhedi rasa (Group A) and another group with Trivruth Leha (Group B). The author concluded that group A is better because Eka Kushta is TridoshaVyadhi with a prominent Vata- Kapha. But both the groups showed improvement in symptoms.

#### **RESULTS:**

Table No. 6: List of data collection from Rasa Texts:

Sl.	Parameters	Results
No	rarameters	Results
1.	Varieties	24
2.	Method of preparation	06
3.	Bhavana Dravya's	14
4.	Anupana	09
5.	Matra	05
6.	Indications	17
7.	Pathya's	10

Table No. 7: List of Mean Values of Analytical parameters of three batches of Icchabhedi Rasa

Sl. No	Parameters	Values
1.	Ash value	42.34 w/w
2.	Acid soluble ash	7.33 w/w
3.	Alcohol soluble extractive	13.47 w/w
4.	Water soluble extractive	23.78 w/w
5.	Loss on drying	3.95 %
6.	$P^{H}$	8.14
7.	Hardness	1.23 kg/cm <sup>3</sup>
8.	Uniformity of weight	128.006 mg
9.	Dissolution time	15 min
10.	Disintegration time	20.66 min

#### **DISCUSSION:**

Icchabhedi Rasa is maximum practiced as Rechana Yoga. Rechana subsides both Pitta and Kapha dosha dushti. Among 17 indications, the mode of action of Icchabhedi Rasa in Udara roga, Gulma, Jwara, KaphajaKasa - Shwasa, and Kushta is considered for discussion. Udara roga is mentioned by almost all Aacharya's. Next to Udara roga, Aacharya specified Kapahajavyadhii, eGulma, KaphajaKasa- Shwasa, Kushta as indications. Aacharya mentioned that Icchabhedi Rasa<sup>20</sup> subside Jwara within four hours.

#### Probable Mode of Action of Icchabhedi Rasa:

**1. Probable mode of action in Udara roga:** Acharya explained Samprapti of Udara roga<sup>43</sup> involved Vatadi- dosha prakopa, Agni dusthi, Udakavahasrotodusthi, Rasa dusthi, Swedadusthi, Prana dusthi, Agni dusthi, Apana dusthi, and these leads to the accumulation of doshas in udarapradesha. Vatadi- dosha prakopa, Agni dusthi, Udakavahasrotodusthi, Rasa dusthi, Swedadusthi, Prana dusthi, Agni dusthi, Apana dusthi, and these lead to accumulation of doshas in udarapradesha.

Shunti and Maricha mainly do Agni dipana, the main nidana of udararogautapatti. Sh. Tankana tackles with upasneha of Vata, caused due to Dushita Kapha as it as Kaphavishleshakaguna and as it is balya –helps in dhathuposhana. Yogavahiguna of Sh.

Parada and Sh. Gandhaka helps the drug reach the srothas. Ushna and tikshnaguna help in Dhatvagnidipana. Here Dipana is expressed in two contexts i.e Jataragnidipana and Dhatu agnidipana. Dooshitadosa's, dooshita rasa from Samuthithasthana was brought to Antra because of Yogavahiguna of Shoodita Parada (Purified Mercury), and Shoodita Gandhaka (Purified Sulphur). Dustha rasa from Udara, after clearing the srotas to the Antra, then it is expelled out through virechana is tackled by Sh. Jayapala (as it has rechana karma).

**2. Probable mode of action in Gulma:** Acharya explained Samprapti of Gulma<sup>44</sup> involved Vata Prakopa, Mandagni, Rasa dusthi, Mamsadusthi, and this dushita dosha's accumulation forms gulma.

Trikatu is mainly Kapha- Vatashamaka, which is beneficial as dooshita Vata combines with Kapha, which influences vimargagamana. So Trikatu helps in the shamana of Kapha-Vatadushti. Shunti does agnidipana. Sh. Tankana does Kaphavishleshanaguna aids to tackle dooshitaVata combined which aids the with dooshita Kapha, further srotosanga. Yogavahiguna of Sh. Parada and Sh. Gandhaka helps the drug reach the srothas (fine channels of the body) due to its ushna, and tikshnaguna helps in Dhatvagnidipana. Here Dipana karma is referred to as Jataragnidipana, Dhatu Agni dipana, which helps resolve dooshita dosha. Yogavahiguna of Shoodita Parada (Purified Mercury) and Shoodita Gandhaka (Purified Sulphur) aids to bring dooshita dosha from samuthithasthana to Antra. Dustha rasa from Udara, after clearing the srotas to the Antra, then it is expelled out through virechana is tackled by Sh. Jayapala (as it has rechana karma). Amalonisvaarsa possesses guna's like Tridoshashamaka helps tackle all tri dosha which is the main nidana for causing Gulma. Dipana helps Dhatvaagnidipana, grahiguna help in the absorption of dooshita dosha from samuthanasthana, which aids in the direction of Kostha. Arka Patra svarasa has gunas like Sara helps to increase the Aantra movement (peristaltic movement), Gulmaghna aids in the resolution of the gulmaakara, Dipana, and Pachana helps to Dhatvagnidipana and pachana of dooshitadosa in sthana, Svedajanana helps to dooshitadosa excretion, Rasayana which helps to improve strength. Gomaya heating specified that increasing ushna and tikshnaguna improves dipana and pachana of the yoga. It increases the efficacy of yoga.

**3. Probable mode of action in Jwara:** Acharya explained that Pitta pradhanatridoshadushti, Mandagni, Rasavahasanga, swedavahasanga, udakavahasanga, rasa dusthi are involved in samprapti of Jwara<sup>45</sup>.

Sh. Tankana does Kaphavishleshanaguna and helps to tackle the dooshitaVata combined with dooshitaKapha, which resolves srotosanga. Yogavahiguna of Sh.Parada and Sh. Gandhaka helps the drug to reach the srothas. Then due to its ushna and tikshnaguna, Dhatvagnideepana occurs and resolves Aama. Yogavahiguna of Sh. Parada, and Sh. Gandhaka helps to bring dustha rasa from udara, after clearing the srotas to the Antra. Then it is expelled out through virechana is tackled by Sh. Jayapala (as it has rechana karma). AbhrakaBhasama possesses dipana karma that helps to do agnidipana. Balya helps intensify strength, Anolomaka helps to vimargagamana of dooshita Vata, Jwarahara helps to cure jwara. Tamra Bhasma possesses Dipana karma helps dipana karma of other dravya, Lekhana helps to clear srotosanga. Hartala Bhasma acquires Dipana karma helps in dipana of both jataragni and dhatvaagni, Balya boosts strength. Manhashila Bhasma possesses Lekhanaguna aids to clear srotosanga, Dipanaguna helps to agnidipana, Jwarahara karma helps to cure jwara. Kasisa Bhasma acquires Lekhana karma, Bhedana karma clean up the adhered aama in the srotas and resolves srotosanga. Rasayana helps to increase immunity power. Madanaphala possesses Lekhana karma clears srotosanga, Swedajanana helps in proper utapatti and excretion of sweda, Jwaraghna helps to cure jwara. Navasadara acquires Pachana karma aids aamapachana, Pitta saraka helps to clear dooshita pitta, Dipana karma helps to does agnidipana. Arishataka Phalasvarasa possesses Rechana karma aids to dooshita pitta excretion. Bringarajasvarasa consists of Rasayana karma that helps to increase immunity. Balya helps to increase strength, Vataanulomana corrects the marga of Vata, Dipana karma helps to agnidipana, Pachana does aamapachana, Jwaraghna karma helps to cure jwara. Nirgundisvarasa possesses Dipana karma helps to increase agnidipana. Mutrajanana karma helps in the excretion of dooshitadosa, Balya increases the strength, Rasayana karma increases immunity. Aadrakasvarsa possesses Bhedini karma helps Agnidipana. Mutrala karma helps the excretion of dooshita dosha, Jwaraghna helps to cure jwara, Vatanulomana correct the marga of dooshitaVata, Balya helps to increase strength.

- **4. Probable mode of action in KaphajaKasa Shwasa:** Shoodita Parada (Purified Mercury) and ShooditaGandhaka (Purified Sulphur) enter srotas due to its Yogavahiguna and does srotoshudhi, ShooditaTankana does Kaphavishlesha, Shunti, and Maricha helps in Kaphashamaka due to its Ushnatikshnaguna.
- **5. Probable mode of action in Kushta:** ShooditaTankana does Kaphavishlesha, which is brought to koshta by shunti and Maricha due to its ushnatikshnaguna. Then it is excreted from the body through Virechana by Rechanaguna of Jayapala.

The common ingredients of Icchabhedi rasa from all the above references are Shoodita Jayapala (purified croton seeds), Shoodita Parada (Purified Mercury), Shoodita Gandhaka (Purified Sulphur), Shunti, Maricha, and Shoodita Tankana. The probable action of these ingredients summarized as Shoodita Jayapala (Purified croton seeds) has rechana karma, due to which dushita dosha expel through Adhomarga). Shoodita Parada has yogavahiguna that helps to reach srotas. Shoodita Gandhak has yogavahiguna that helps to reach srotas.

Shunti has ushna and tikshnaguna that helps in Aama Pachana. Maricha has ushna and tikshnaguna that helps in Aama Pachana. Shoodita Tankana has Kaphavishlesha karma that pacifies pichila and Sandra guna of Kapha and acts as an antidote of Jayapala.

#### **FURTHER SCOPE:**

- · Clinical study of Icchabhedi Rasa with different Anupana in different conditions.
- · Clinical study on different varieties of formulation explained by different Acharyas.
- · Modification of tablet into the newer dosage form.

#### **CONCLUSION:**

Icchabhedi rasa in classics explained diversities in ingredients, proportions, Bhavana dravya, anupana, and pathya with distant indications. By reviewing these Rasa texts, 24 varieties of Icchabhedi Rasa are portrayed with distinct indications and six specified methods of preparations. The maximum of the drugs is ushna, tikshnaguna helps in Aama dosha, and Kaphajaroga's in expelling dosha's from the body through rechana.

#### **REFERENCES:**

- 1. Shri. Govinda Das, Bhaishyaja Ratnvali, Edited by Shri Brahmashankar Mishra, Shri Ambika data Shastri, 18<sup>th</sup> Edition, Varnasi, Chaukhamba Sanskrit Samsthana, Volume 2, 40<sup>th</sup> Chapter, Udara RogaAdhikara, Verse 66, p- 578.
- 2. Shri. Govinda Das, Bhaishyaja Ratnvali, Edited by Shri Brahmashankar Mishra, Shri Ambika data Shastri, 18<sup>th</sup> Edition, Varnasi, Chaukhamba Sanskrit Samsthana, Volume 2, 40<sup>th</sup> Chapter, Udara RogaAdhikara, Verse 65-66, p- 578.
- 3. Sri Sadananda Sarma, Rasa Tarangini, English translation By Dr. Ravindra Angadi, Chaukhamba Surabharati Prakashan Varnasi, 24<sup>th</sup> Chapter, Visopavisadi- Vijnanya Taranga, Verse 320-322, p- 466.
- 4. Government of India, AFI, 2<sup>nd</sup> Edition, 2003, Delhi, The Controller of Publications, Part- I, 20- Rasayoga, 20:5, P- 258-29.
- 5. Vaidya Pandit, Hariprapanna Sharma, Sanskrit and English translation, Rasayoga Sagara, Part- I, Verse 1333-1334, p- 145.
- 6. Aacharya Dhundhuk Nath, Rasendra Chintamani, Hindi translation by Prof Siddhi Nandan Mishra, Chaukhamba Orientalia Publication, I<sup>st</sup> edition 2000, 9<sup>th</sup> Chapter, Udara Roga Aadhikara, Verse 30 -31, p- 314.

- 7. Aacharya Dhundhuk Nath, Rasendra Chintamani, Hindi translation by Prof Siddhi Nandan Mishra, Chaukhamba Orientalia Publication, I<sup>st</sup> edition 2000, 9<sup>th</sup> Chapter, Udara Roga Aadhikara, Verse 32-34, p- 314-315
- 8. Aacharya Dhundhuk Nath, Rasendra Chintamani, Hindi translation by Prof Siddhi Nandan Mishra, Chaukhamba Orientalia Publication, I<sup>st</sup> edition 2000, 9<sup>th</sup> Chapter, Udara RogaAadhikara, Verse 3-4, p- 338.
- 9. Shri. Govinda Das, Bhaishyaja Ratnvali, Edited by Shri Brahmashankar Mishra, Shri Ambika data Shastri, 18<sup>th</sup> Edition, Varnasi, Chaukhamba Sanskrit Samsthana, Volume 2, 40<sup>th</sup> Chapter, Udara Roga Adhikara, Verse 67-68, p- 579.
- 10. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-1, Verse 1337-1338, p- 145-146.
- 11. Shri. Govinda Das, Bhaishyaja Ratnvali, Edited by Shri Brahmashankar Mishra, Shri Ambika data Shastri, 18<sup>th</sup> Edition, Varnasi, Chaukhamba Sanskrit Samsthana, Volume 2, 40<sup>th</sup> Chapter, Udara Roga Adhikara, Verse 69-72, p- 579-580.
- 12.Shri Vagbhatacharya, Rasa Ratna Samucchaya, Edited by Kavirajambikadutta Shastri, 19<sup>th</sup> Chapter, Udara Roga, Verse 7, p- 460-461.
- 13. Shri. Gopal Krishna Bhatt, Rasendra Sara Sangraha, English Translation by Dr. Ashoka D. Satpute, Chaukhamba Oreintalia Publication, 2<sup>nd</sup> Chapter, Udavarta Roga Adhikara Adhyaya, Verse 3-4, p 698-699.
- 14. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1330, p- 144.
- 15. Vaidya Pandit Hariprapannasharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1331, p- 145.
- 16. Vaidya Pandit Hariprapannasharma, RasayogaSagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1332, p- 145.
- 17. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1335-1336, p- 145-146.
- 18. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1339, p- 146.
- 19. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1340-1341, p- 146.
- 20. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1342-1343, p. 146.
- 21. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1344-1347, p- 146.
- 22. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1348-1349, p- 147.
- 23. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1350-1351, p- 147.
- 24. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1352, p- 147.
- 25. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1353-1354, p- 147-148.
- 26. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1355-1360, p-148.
- 27. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1361-1363, p-148.
- 28. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1364-1372, p-148- 149.
- 29. Vaidya Pandit Hariprapanna Sharma, Rasayoga Sagara, Hindi Translation, Krishnadas Academy, Volume-I, Verse 1373-1374, p-149.
- 30. Sri Sadananda Sarma, Rasa Tarangini, English translation By Dr. Ravindra Angadi, Chaukhamba Surabharathi Prakashan Varnasi, 24<sup>th</sup> Chapter, Visopavisadi Vijnanya Taranga, Verse 339-340, p- 468.

- 31. Sri Sadananda Sarma, Rasa Tarangini, English translation By Dr. Ravindra Angadi, Chaukhamba Surabharathi Prakashan Varnasi, 24th Chapter, Visopavisadi - Vijnanya Taranga, Verse 323-324, p- 466.
- 32. Sri Sadananda Sarma, Rasa Tarangini, English translation By Dr. Ravindra Angadi, Chaukhamba Surabharathi Prakashan Varnasi, 8th Chapter, Gandhaka Vijnanya Taranga, Verse36-38, p- 125.
- 33. Shri Vagbhatacharya, Rasa Ratna Samucchaya, Edited by Kaviraja Shri Ambika Datta Shastri, Chaukhamba Amarbharati Prakashan Varnasi, 3<sup>rd</sup> Chapter, Uparasa Adhyaya, Verse 16, p- 55-56.
- 34. Sri Sadananda Sarma, Rasa Tarangini, English translation By Dr. Ravindra Angadi, Chaukhamba Surabharati Prakashan Varnasi, 8th Chapter, Ksharatrika Vijnanya Taranga, Verse 379-381, p-217.
- 35. Prof. D. Shanth Kumar Lucas, Dravyaguna- Vijnana, vol-2, Chaukhamba Visvabharati Prakashan Varnasi, Ist Chapter, Detail drug, p-414-418.
- 36. Prof. D. Shanth Kumar Lucas, Dravyaguna- Vijnana, vol-2, Chaukhamba Visvabharati Prakashan, Ist Chapter, Detail drug, p- 358-362.
- 37. Sri Sadananda Sarma, Rasa Tarangini, English translation By Dr. Ravindra Angadi, Chaukhamba Surabharati Prakashan Varnasi, 8th Chapter, Visopavishadi Vijnanya Taranga, Verse 317-318, p-465.
- 38. Prof. D. Shanth Kumar Lucas, Dravyaguna- Vijnana, vol-2, Chaukhamba Visvabharati Prakashan, II<sup>nd</sup> Chapter, Non-Detail drug, p- 654.
- 39. Bhavamisra, Bhavaprakasa, Edited by Sri Brahmasankara Misra and Sri Rupalaji Misra, 11th Edition, 2004, Varnasi, Chaukhambha Sanskrit Sansthan, Poorva Kanda, Section –I, Vari Varga, Verse 7-8, p-747-748.
- 40. Bhavamisra, Bhavaprakasa, Edited by Sri Brahmasankara Misra and Sri Rupalaji Misra, 11th Edition, 2004, Varnasi, Chaukhambha Sanskrit Sansthan, Poorva Kanda, Section -I, Vari Varga, Verse 70, p -753.
- 41. Bhavamisra, Bhavaprakasa, Edited by Sri Brahmasankara Misra and Sri Rupalaji Misra, 11th Edition, 2004, Varnasi, Chaukhambha Sanskrit Sansthan, Poorva Kanda, Section -I, Ikshu Varga, Verse 30, p -756.
- 42.Darshana Mehkarkar, Bharat Rathi, Dhiraj singh Rajput, Anita Wanjari, Mujshid Khan, Pharmaceutical Standardization of Icchebhedi Rasa- An Ayurvedic Formulation, Joinsymed, Volume-6, Issue-1, Approved on 06/04/2018, p-10 to 13.
- 43. P Shah, A Comparative Study of Two Virechana Yoga In The Management Of Eka Kustha (Psoriasis), Internet Journal of Alternative Medicine, Volume-7, Number 2, Published in 2009, p-1 to 8.
- 44. Agnivesa, Charaka Samhita, Hindi Commentry by Acharya Vidyadhar Shukla and Prof. Ravi Dutt Tripathi, Edited by Vaidyamanorama, Chaukhamba Sanskrit Prathishtan, Chikitsa Sthana, 13th Chapter, Udarachikitsa Adhyaya, Verse 9-11, p-292-293.
- 45. Agnivesa, Charaka Samhita, Hindi Commentry by Acharya Vidyadhar Shukla and Prof. Ravi Dutt Tripathi, Edited by Vaidyamanorama, Chikitsa Sthana, 5th Chapter, Gulmachikitsa Adhyaya, Verse 6-7, p-142 to 143. 46. Maharsi Sushruta, Sushruta Samhita, Hindi Commentary by Kaviraja Ambikadutta Shastri, Chaukhamba Sanskrit Sansthan Varnasi, Uttaratantra, 39th Chapter, Jwararoga Aadhyaya, Verse 15-18, p- 215 to 21.

Citation: Rajeshwari V. Kamat et al. Ijppr.Human, 2021; Vol. 22 (3): 51-68.