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# COSMETOLOGY IN AYURVEDA WITH SPECIAL REFERENCE TO CARAKA SAMHITA

### Anjana R S

Assistant Professor, Dept of Samhita, Samskrita and Sidhanta, VPSV Ayurveda College, Kottakkal, Malappuram, Kerala, India

#### Corresponding Author: anjanars9@gmail.com

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## ABSTRACT

Ayurveda is an ancient science of healing. It deals with all aspects of a better living. Cosmetology is a concept that is gaining a lot of importance in the present era. The ancient acharyas have given much importance to the concept of beauty which is evident from the classical textbooks. Because of the growing demand for Ayurveda cosmetology, it is necessary to explore the concepts elaborated in the ancient Samhitas in this aspect. The concept of beauty explained in Ayurveda may be classified under the headings – factors determining beauty, maintaining beauty and improving beauty. This paper aims at analysing the concept of cosmetology in Ayurveda with special reference to Caraka Samhita.

Keywords: Ayurveda cosmetology, prakriti, sara, varya mahakashaya

#### INTRODUCTION

Ayurveda is not merely a science of medicine, but it deals with all aspects of a better living. Cosmetology is a subject having socio-medical importance, which has been accepted since time immemorial. Because of the high demand of society, the field of cosmetology is developing at a rapid rate. Ayurveda, due to its unique concept about beauty and long-lasting beauty therapies without any side effects has a wider acceptance in this field. Cosmetology is the study and application of beauty treatment. The branches of speciality mainly consider face, hair and skin. The United States Federal Food, Drug, and Cosmetic Act (FFDCA, FDCA, or FD&C) is a set of laws passed by Congress in the year 1938, giving authority to the U.S. Food and Drug Administration (FDA) to oversee the safety of food, drugs, medical devices, and cosmetics. This Act defines cosmetics as "articles intended to be rubbed, poured, sprinkled, or sprayed on, introduced into, or otherwise applied to the human body for cleansing, beautifying, promoting attractiveness, or altering the appearance."<sup>1</sup>A lot of evidence is available in the Ayurveda Samhitas showing the special attention paid towards the concept of beauty. This paper aims to explore the various aspects of cosmetology described in Samhitas with special focus given to Caraka Samhita.

#### Concept of Cosmetology in Ayurveda

The Cosmetic approach in Ayurveda is related to the healthy status of the body as well as the mind. The description available in Caraka Samhita in the context of Cosmetology may be categorized as –

- (1) Factors determining Beauty.
- (2) Factors maintaining Beauty.
- (3) Factors improving Beauty.

#### 1. Factors determining beauty

Many factors are described in Ayurveda, which plays a keen role in the determination of beauty of a person. Some of these include the Prakruti of a person, Sara, Pramana of various body parts. etc. This provides the base of the aesthetic concept in Ayurveda.

#### • Prakriti

Prakriti means the basic constitution of the human being depending upon the dominance of dosha at the time of conception.<sup>2</sup>These types of the basic constitution are assessed upon specific characteristics shown by dominant dosha.<sup>3</sup>The different variations seen in persons are based upon their caste, race, place of living, season, age and individual habits.<sup>4</sup>Charakacharya while describing the different anatomical characters of persons with each Prakriti, has given due consideration to beauty aspects.

Body part	Character	Dosa
Body built	Apachita (Below BMI)	Vata
	Krisha – emaciated	
	Apachita (Below BMI)	
	Krisha – emaciated	
	Apachita (Below BMI)	
	Krisha – emaciated	
	Apachita, Krisha (emaciated)	
	Upachitha, mamsala (fleshy)	kapha
Body height	Hrasvakriti-short height	vata
The appearance of	Bahukandara sira pratana or Dhamanipratana-	Vata
the body	Prominent tendons and veins	
	Sukumara gatra - Delicate body (If the person faces difficulty in Summer Pitta;	Pitta/kapha
	or Winter- Kapha)	
	Samasuvibhakta gatra or Subhaga - Well proportionate body	kapha
	Priyadarshana - Pleasing appearance	kapha
	Prasannadarshananana-Cheerful or pleasantappearance	kapha
Skin (colour of the	Gaura Varna - Lotus / Straw / Gold colour	Kapha
skin)	Gaur Pitanga-Fair with a yellowish tinge	Pitta
	Dhusara-Dusky & (Krishna)–Dark colour	Vata
The texture of the	Rukshanga or Rukshatwak-Dry / Non-lustrous skin	Vata
skin	Sphutitanga - Cracking of soles and palms	
	Prasanna Snigdhanga or Snigdhachavi or Susnigdha- Unctuous skin / Smooth	Kapha.

**Table 1:** Various aspects of beauty relate to Prakriti of a person

	clear skin without moles; freckles & dryness etc	
The appearance of	Prabhuta tila - Vyanga - Pidaka - Piplu Presence of moles; pimples; freckles	Pitta
the skin	Kshipravali- Early appearance of wrinkles on the skin	
Kesha/Shmashru/	Parusha or khara kesha–Hard & Dry hair	vata
Loma (Roma) - hair	Sphutita kesha - Split hair ends	Pitta
quality (texture)	Mridu Kesha – Soft hair	
	Snigdha Kesha – Oily hair; Dirgha roma-long hair Kapha	kapha
Quantity/ density of	Alpa kesha / Alpa shmashru – Scanty hair	Vata and pitta
the hair	Sthira Kesha - Ghana/Bahula kesha – Dense hair	kapha
The tendency of hair	Akalapalita- Premature greying; Valipalitakhalitya shighrapaki/ Shighra	Pitta
fall & greying	Khalitya - Early hair loss/baldness	
	Minimal/less hair fall	kapha

**Sara:** The anatomical consideration of organs like eye, skin, teeth, nail etc. Along with Svara, Varna etc.

are given prime importance while describing the eightsaras.<sup>5</sup>

Body part	character	Sara	
Skin	Unctuous, smooth, soft, clear, lustrous	Rasa	
Hair	Fine, sparse, deep-rooted, delicate soft		
Ear, eye, face, tongue, nose, lips palm of hands, sole of feet, nails, forehead and geni- tals	unctuous, red and brilliant	Raktha	
Temples, forehead, nape, eyes, cheek, jaws, neck, shoulders, abdomen, axillae, chest, hands, feet and joints	Equipped with firm heavy and good-looking muscles	Mamsa	
Complexion, voice, eyes, hair, skin hairs, nails, teeth, lips, urine and faeces	Unctuous	Medas	
Heels, ankles, knees, elbows, collar bones, chin, head and joints Bones, nails and teeth	Prominent large	Asthi	
Organs	Soft	Majja	
Complexion	Unctuous, strong		
joints	long and rounded, prominent	1	
Look	Charming	shukra	
eyes	As if filled with milk,	_	
teeth	Unctuous, rounded, firm, even and compact		
Considered pure in everything		satwa	

**Pramana of various body parts:** Charaka has described the personality and longevity of the person as per different anatomical characters like hair, skin,

head, ears, eyes, eyebrows, nose, mouth, lips, neck, chest hands, axilla etc. according to their different shapes and contours.

Part	thickness	Width	Length
Foot	4	6	14
Legs	18	16	
Knee	4	16	
Thigh	18	30	
Testes	8	6	
Penis	5	6	
Vagina		12	
Waist			
Abdomen	12	10	
Sides of chest	10	12	
Distance between breast		12	
Breast			
Chest	12		24
Shoulder			8
Arms			16
Forearms			15
Palm			12
Axillae			8
Upper back			18
Neck	4	22	
Face	12	25	
mouth	5		
Chin,lips,ears,nose,forehead			4
In between eyes	4		
Head	16	32	
Full body	84120		

Table 3: \	Various aspe	ects of beauty	related to th	e size of bod	v parts (in A	nguli pramana)
I able 51	arrous usp	cets of bedding	retaica to th	c Size of bou	y pures (mr	ingun pranana)

**Prakruti varna and vikriti varna**: External factors viz. Genetic factors (Desha, Kula, Jati), Shukra and Ahara-vihara and Internal factors viz. Mahabhoota,

Dosha and Dhatu are responsible for the creation of colour and complexion in the child.<sup>6</sup>

Table 4: Various aspects of beauty related to the colour of skin

Prakruti varna	Vikruti varna
Krishna,	Nila
Shyama,	Syama
Shyamavadata	Tamra
Avadata	Harita
	Shukla

2. Factors maintaining beauty: Dosha, Dhatu in their normal functioning status contribute to maintaining Beauty. 'Agni' in an equilibrium state, by digestion and metabolism produces

Bala, Varna, Ojas, Dhi, Dhriti, Smriti etc. Certain factors help in maintaining beauty like,

• Proper diet: According to Ayurveda it is the perfect digestion and assimilation of our food together with the regular and efficient evaluation of wastes that is essential for a strong, wellbalanced and beautiful being. Together they are responsible for producing clear skin, bright eyes, glossy hair, strong nails, stamina, clarity and gentle compassionate nature. Ayurveda has given much importance to the rasa of the ahara. Kashaya rasa is considered as Ati twak Prasadana (improves the skin tone greatly)

- Observing Dinacharya and ritucharya
- Following Sadvritta and Achara rasayana
- Rasayanatherapy

It is very much useful in maintaining Yuvavas tha and delaying the changes due to Vriddhavas tha

#### Dinacharya

Proper observance of dincharya results in beautiful wellbeing according to Ayurveda.<sup>7</sup>

Charya	Prevention	Promotion		
Danta dhawana,	Mukha malinta Durgandha Dant roga	Dant dhridta Mukh shuddhi Jivha shuddhi Bhoja		
	Mukha roga Alasya Angamarda			
Jihvanirlekhana				
Jalaneeti				
Anjana	Stress on eyes	Clarity of vision		
Nasya	Urdhva jatrugata vikara	Eyesight Voice Glow of face		
Kavala evam Gandhusha	Durganthta, Arochaka Dryness of mouth	Oral health		
	Dryness of lips Dant roga Mukha roga			
Abhyanga	Anga marda, Glani, Sandhi Shool, Anidra	Skin glow and softness SarirDadhya, Samhanan		
Udvartana		Skin compactness		
Snana	Skin disease Prameha excessive sweating	improve digestion Vrisya Aayushya Strengthen		
	drowsiness thirst burning	energy Utsaha Bala Varna		

**Table 5:** Benefits of dinacharya in the promotion of beauty

**Rithucarya:** The strength and complexion of the person are enhanced by practising the suitable diet and regimen for every season.<sup>8</sup>

#### Table 6: Benefits of rithucharya in the promotion of beauty

Season	Charya followed		
Sisira	Massage with oil/powder/paste, bathing with lukewarm water, exposure to sunlight, wearing warm clothes are mentioned to follow.		
Vasantha	One should use warm water for bathing purposes, Udvartana(massage) with powder of Chan- dana),Ksara,AgaruKavala(gargle),Dhooma(smoking),Anjana(collyrium), and evacuative measures, such as Va- mana and Nasya are advised.		
Greeshma	Staying in cool places, applying sandalwood and other aromatic pastes over the body, adorned with flowers, wearing light dresses and sleeping in the daytime is helpful. At night one can enjoy the cooling moon rays with the breeze.		
Varsha	Use of boiled water for bath and rubbing the body with oil properly after bath is advised.		
Saratha	One should take water purified by the rays of the sun in the daytime and rays of the moon at nighttime for drink- ing, bathing, etc. It is advised to wear flower garlands and to apply a paste of Chandana (Santalum album) on the body.		
Hemanta	exercise, body and head massage, use of warm water, Atapa-sevana (sunbath), application of Agaruon the body, heavy clothing, sexual indulgence with one partner, residing in warm places		

#### Sadvrita and achara rasayana

Cutting of hair, beard moustache, nail etc. along with hair dressing are nutritive and promoters of life's beautification.

There is also an indication about the use of an umbrella alleviates natural calamities, guards against the sun, wind, dust and rains.

Acharya Charaka has mentioned that one who follows the code of conduct for health lives a life of hundred years without any abnormalities. Such a person, praised by the noble ones, fills up the human world with his fame, acquires virtues and wealth, and eams the friendship of all living beings<sup>9</sup>. Thus, in consideration of the social aspect, Aachara Rasayana is more useful and necessary for personality development. Cleaning of excretory passages and feet frequently, cutting of hair, saving and nail cutting should be done thrice a fortnight; one should always wear clean clothes, use flowers and fragrance. The dress should be gentle, and a proper hairstyle should be maintained<sup>10</sup>.

#### 3. Factors improving beauty

Maharshi Charaka has grouped different herbs according to their effects such as Varnya, Keshya, Vayasthapana etc which add to the Beauty of an individual<sup>11</sup>

#### Varnya Mahakashaya

Acharya Charaka has mentioned Vamya Dashemani<sup>12</sup>. Chandana, Punnaga, Padmaka, Ushira, Madhuka, Manjishtha, Sariva, Payasya, Sita, Latathese ten drugs are considered as complexion promoters. Placing the Vamya drugs along with the list of other groups of drugs indicate the importance of Cosmetology during that period. The drugs mentioned in Varnya Rasayani are being utilized in different forms like ointment, oils, tablets etc. depending upon the doshas involved and disease condition. Drugs of Vamya Dasaimani can be used as a single drug or combination of more than two drugs in a suitable form.

Sl No	Name of the drug	<b>Botanical Name/Family</b>	Part used	Dosha karma
1	Chandana	Santalum album Santalaceae	Heartwood	Pitta kapha samana
2	Tunga/Nagakesara (Punnaga)	Calophylluminophyllum	Bark, seed	Kapha pitta samana
		Guttiferrae		
3	Padmaka	Prunus cerasoides	Twak,Beeja majja	Pittakapha samana
		Rosaceae		
4	Ushira	Viteveria, zizanoidis	Root	Vatapitta samana
		Pinaceae		
5	Madhuka	Glycyrrhiza glabra	Root	Vatapitta samana
		Papilonaceae		
6	Manjishta	Rubia cordifolia	Root	Pittakapha samana
		Rubiaceae		
7	Sariva	Hemidesmus indicus	Root	Tridosha samana
		Asclepidaceae		
8	Payasya	Ipomoea digitata	Root	Vatapitta samana
		Convolvulaceae		
9	Sita (sweta Durva)/Shataparva/	Cynodon Dactylon	Whole plant	Kapha pitta samana
	shatavalli/harita/jaya/bhutahantri	Poaceae		
10	Latha (Syamadurva)			

 Table 7: Description about Varnya Dasaimani <sup>13</sup>

Charaka stated that the above Varnya Mahakashaya act on those factors and enhance skin complexion asby ushna virya stimulates Bhrajak Pitta which helps in absorption of lepa and improves skin complexion. By madhura, tikta rasa and sheeta virya act as Pittaghna, By Kashaya, Tikta rasa absorb Kleda and cool down Pitta, so results in purification of blood (Raktaprasadana), By Madhura rasa and Sheeta Virya they act as Ojovardhaka which improves skin complexion. By madhura rasa, Vipaka and Ushna virya, they act as Vataghna. By their specified Karma as given in text they act as Varnya, Raktaprasadak, Vataghna, Pittaghna, Ojovardhak.<sup>14</sup>

## CONCLUSION

Cosmetology which is one of the major emerging branches has now gained the attention of researchers, industry and the general public globally. Presently cosmetics have become part of life. Synthetic cosmetics can cause adverse reactions like skin and mucous membranes irritation, allergies, and several problems including systemic effects. Hence the importance of herbal Cosmetology is getting importance. During the last decade, the use of traditional medicine has expanded globally and has gained popularity. In Ayurveda, all the acharyas have given much importance to the concept of beauty. Exploring the concept of beauty mentioned in the Ayurvedic classics is thus, a need of the hour.

#### REFERENCES

- 1. https://en.wikipedia.org/wiki/Federal\_Food,\_Drug,\_an d\_Cosmetic\_Act#Cosmetics accessed on 20/01/2022
- 2. Sharma PV Agnivesh. Charaka Samhita. Elaborated by Charaka and Dridhbala, Text withEnglish Translation. 7thAdhyaya, Varanasi, Chaukhambha Orientalia, sutrasthana; 2014.
- 3. Sharma PV. Agnivesh. Charaka Samhita. Elaborated by Charaka and Dridhbala, Text with English Translation.8th Adhyaya. Varanasi, Chaukhambha Orientalia, Vimanasthana; 2014.
- Sharma PV. Agnivesh. Charaka Samhita. Elaborated by Charaka and Dridhbala, Text with English Translation. 1<sup>st</sup>adhyaya. Varanasi, Chaukhambha Orientalia, Indriya sthana; 2014.

- Agnivesh. Charaka Samhita. Elaborated by Charaka and Dridhbala, Text with English Translation by Prof. Sharma PV. Vol-I, 8th Adhyaya. Varanasi, Chaukhambha Orientalia, Vimanasthana; 2014.
- Kashinath Shastri. Charaka Samhita with Ayurvedadipika Comm. By Chakrapanidatta; with Hindi commentary. 6th Edi. Chaukhambha Sanskrit series, Varanasi 2000, Indriyasthana7/8
- 7. World journal of pharmaceutical and medical research, Dr Priyanka, Dr Yogesh Jakhar, Dr Jagmeet Kaur3 and Dr Anupam Pathak, 2019,5(2), 350-352
- 8. Tripathi B.Acharya Charak' Charak Samhita. Varanasi: Chowkhamba Surbharati Prakashan; 2007.
- Pt. Kashinath Shastri. Charaka Samhita with Ayurvedadipika Comm. By Chakrapanidatta; with Hindi commentary, 6th Edi. Chaukhambha Sanskrit series, Varanasi 2000, Sutrasthana8/30-33
- Pt. Kashinath Shastri. Charaka Samhitawith Ayurvedadipika Comm. By Chakrapanidatta; with Hindi commentary, 6th Edi. Chaukhambha Sanskrit series, Varanasi 2000, Sutrasthana8/18
- Pt. Kashinath Shastri. Charaka Samhita with Ayurvedadipika Comm. By Chakrapanidatta; with Hindi commentary 6th Edi. Chaukhambha Sanskrit series, Varanasi 2000, Sutrasthana4/8
- Pt. Kashinath Shastri Charaka Samhita with Ayurvedadipika Comm. By Chakrapanidatta; with Hindi commentary, 6th Edi. Chaukhambha Sanskrit series, Varanasi 2000, Sutrasthana4/10
- Keenrthana. J et al, Cosmeceuticals with special reference to Varnya Dashemani: a review: Journal of Pharmaceutical and Scientific Innovation 2020; 9(2):52
- 14. Pallavi R Parde et al, The role of Charakokta Varnya Mahakashaya for maintenance of skin complexion (Varnya Vriddhi) – a literature review: International Journal of Research in Indian Medicine 2021;5(2)

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