ADDITIONAL MATERIAL IN ASTĀNGA SANGRAHA

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Introduction

From the introductory part of Carakasamhitā, it is clear that the writing of āyurvedic samhitās began from Agniveśa only and later his five co-disciples viz. Bhela, Jatūkarna, Parāśara, Hārīta and Kṣārapāṇi, also wrote their compendia independently¹. But the verses in the first chapter of Aṣṭāṅgasaṅgraha mention that Punarvasu, Dhanvantari, Bharadvāja, Nimi, Kāśyapa, Kaśyapa, Lambāyana and other sages learnt āyurveda from Indra and compiled independent compendia². Later, their disciples Agniveśa, Hārīta, Bhela, Māṇḍavya, Suśruta, Karāla and others (Jatūkarna, Parāśara, and Kṣārapāṇi may be included by the word ādi) who studied under them, also compiled treatises of their own³.

It can be assumed that Vāgbhaṭa, the author of Aṣṭāṅgasaṅgraha, studied all these works on the eight branches of āyurveda and that he embodied all the important theories and subject matter of these works in his treatise.

Apart from this, he quotes the views of several authorities like Gautama, Bṛhaspati, Kapilabala, Varuṇa, Khaṇḍakāpya, Śiva, Agastya, Vasiṣṭha, Vṛddhakāśyapa, Bhoja, Vaitaraṇa, Puṣkalāvata, Nagnajit, Videhapati and Cāṇakya etc. This shows that he must have studied their works also.

It can be concluded that important views and theories of ancient ayurvedic texts which are now not available are found in Aṣṭāṅgasaṅgraha. This is mentioned by Vāgbhaṭa himself in his work in the following verses.

"I shall compile, in different parts, after generally summarising all the compendia, the work Aṣṭāṅgasaṅgraha which is

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devoid of description at an improper place, of elaboration where not required and of brevity where detail is required and of repititions and which deals with the three branches viz. causative factors, signs and symptoms of diseases and medicines, which expounds the portions where very unclear statements are embedded, which removes completely the controversies with other works and which is a work having the topics and material suitable to the present time and is in the appropriate divisions.

Thus Aṣṭāṅgasaṅgraha hands down several important details on different aspects of āyurveda which are elsewhere i.e. in available classics like Carakasaṁhitā Suśrutasaṁhitā and Bhelasaṁhitā and Kāśyapasaṁhitā etc., not available or found scattered or are described in brief. Some of these details pertain to dharmaśāstra also, but have medical or hygienical importance.

Though Aṣṭāṅgahṛdaya mentions that it had culled all important material from the ancient works⁵, it is found that several important details have been left over in Aṣṭāṅgahṛdaya, but are mentioned in Aṣṭāṅgasaṅgraha.

Efforts are made in these pages to present some of these important topics or ideas or theories of Aṣtāṅgasaṅgraha.

DINACARYADHYAYA—Chapter on daily regimen

Time of getting up from bed:

It is prescribed in Aṣṭāṅgahṛdaya and some āyurvedic works that a healthy person should get up from bed in the brāhma muhūrta (the three hours period before sunrise). While prescribing the same, Aṣṭāṅgasaṅgraha adds that this should be done after deciding whether or not the food of previous day has been digested. It suggests that if the digestion is not complete, one should sleep for some more time.

Mode of excretion and cleaning:

The passing of urine and stools should be done when the natural impulse is there. One should do this facing the north during the day time and the south during night. One should be silent, should not have attention on any other things, and should cover his body and head. No

strain should be applied, but the faeces or urine should be allowed to pass out by natural impulse.

The following places are to be avoided for passing the excreta: middle of the way, heap of earth, ash and cowdung, cowpen and busy place, adjacent parts of the city/town, near fire or anthill, beautiful places, ploughed land, place where a sacrifice has been performed and beneath a tree. One should also not face towards women, elderly persons, cows, the sun, the moon, flow of wind, food, fire and water. When a cause of fear and physical weakness is there, one may act according to his convenience⁸.

After completing the evacuation, the anal region should be cleaned by earth, which is devoid of any foreign articles (like sticks etc.) and is pure and also by water which has been taken out from its source (tank, river etc.), carefully without allowing the water to sprinkle on any parts of the body. The cleaning should be done till the earth and bad smell disappear⁹.

That one should not have the attention of mind on any other work at the time of passing excreta, suggests that actions like reading newspaper etc. are prohibited. Similarly cleaning by water after taking it out from its source i. e. tank, river etc., is meant to avoid pollution of the source.

Tooth Brush and Tooth Paste:

Following are the plants which are recommended for use in brushing teeth: 10

Vața		Ficus bengalensis Linn.	
Asana	_	Pterocarpus marsupium Roxb.	
Arka		Calotropis procera (Ait) R. Br.	
Khadira		Acacia catechu Willd.	
Karañja		Pongamia pinnata (Linn) Merr.	
Karavīra		Nerium indicum Mill	
Sarja	_	Vateria indica Linn.	
Arimeda	_	Acacia leucophloea Willd.	

Apāmarga — Achyranthes aspera Linn.

Mālatī — Jasminum arborescens Roxb.

Kakubha — Terminalia arjuna W & A.

The stick of stem or root of other plants which have the tastes—bitter, astringent and pungent (kaṣāya, tikta & kaṭuka) are also recommended, but the sticks should be of known plant. The trees from which the sticks are collected should be in a pure place. The stick should be of the thickness of the edge of the small finger. The edge of the stick should be softened to make it into a brush form. The stick should be without any knots and be straight. The length should be 12 aṅgulas (about 10 inches). Brushing of teeth is to be done without talking in the morning and after taking meals. 11

The brushing is to be done without causing harm to gums after dipping or anointing the stick in the mixture of the following:

Vāpya - Saussurea lappa C. B. Clarke

Trivarga tritaya - Trikatu, Triphala and Trijātaka

(Piper longum Linn, Piper nigrum Linn, Zingiber Officinale Rosc, Terminalia chebula Retz, Phyllanthus emblica Linn, Terminalia belerica Roxb, bark and leaves of Cinnamomum zeylanicum Blume, Elettaria Cardamomum Maton) and honey. 12

First lower teeth are to be brushed 13.

Plants Prohibited for Brushing:

Ślesmātaka		Cordia dichotama Forst.
Arișța		Azadirachta indica A. Juss or Sapindus trifoliatus Linn.
Vibhita		Terminalia belerica Roxb.
Dhava		Anogeissus latifolia Wall.
Dhanva		Grewia tiliaefolia Vahl.
Bilva	i —	Aegle marmelos Corr.
Vañ jula		Salix Caprea Linn.

Nirguņdī		Vitex negundo Linn.
Śigru	_	Moringa Oleifera Lam.
Tilvaka	_	Symplocos racemosa Roxb.
Tinduka		Diospyros embryopteris Pers.
Kovidāra		Bauhinia racemosa Lam.
Śamī	_	Prosopis spicigera Linn.
Pīlu	· -	Salvadora persica Linn.
Pippala		Ficus religiosa Linn.
Inguda		Balanites aegyptiaca. (Linn) Delile.
Guggulu		Commiphora mukul Engl.
Pāribhad ra ka		Erythrina indica Lam.
Aml i kā		Tamrindus indica Linn.
Mocaki		Bombax malabaricum DC-(White)
Śālamal ī	_	Bombax malabaricum DC (Black)
Śaṇa		Crotalaria Juncea Linn.

These plants are prohibited for brushing. Apart from these, plants having sweet, acid, or salt taste and which are dried, perforated (by worms) and which are putrid and viscid are prohibited for brushing the teeth. 14

In Suśrutasamhita Azadirachta indica A. Juss. (nimba) is recommended. It also recommends plants of sweet taste and particularly madhuka (Maduea longfolia Linn Macbride) for brushing the teeth.

Palāśa (Butea monosperma Lam Kuntze) is prohibited in Aṣṭāṅgasaṅgraha for use for brushing and making seats (chairs) and shoes, ¹⁶ whereas Bhela included palāśa and dhava in the list of plants recommended for tooth brushing. ¹⁷

Washing of Eyes:

After brushing teeth, eyes are to be rinsed or washed by water. keeping the mouth filled with water. For this cold water is to be us ed

in grisma and sarat seasons, while hot water is to be used in other seasons. 18

Prayer and Listening at Auspicious things:

After brushing of teeth and washing of face and making obeisance to god and elders, one should listen (look, touch and spell) at auspicious things numbering 108 (mentioned in the 12th chapter of Śārīra Sthāna of Aṣṭāṅgasaṅgraha) and then look at ghee placed in a gold utensil. 9

Nasal Insufflation:

In Carakasamhitā the administration of nasal insufflation of "anutaila" is prescribed only in three seasons - prāvīt sarat and vasanta, 20 while Astāngasangraha prescribes it throughout the year. 21

However in nasyavidhi chapter of Aṣṭāṅgasaṅgraha two types of aṇutaila are mentioned. One is similar to that in Carakasaṁhitā. The second is to be prepared generally with seasamum oil and particularly with ghee for the persons who have the derangement of all the three humours, with pitta in the highest degree of vitiation. Hence it is understood that according to the temperament etc. one of these two is to be recommended.

Wearing of Clothes and Flower Garlands:

Clothes which are torn, dirty and of dark red colour are to be avoided. A garland of big length and also of red flowers except lotus is prohibited. Wearing garlands is also prohibited at the time when one moves out in the public. Clothes, flowers and shoes, which have been worn by others are not to be used. Different clothes should be put on at the time of sleeping, going out and at the time of performing worship.²²

Tambula:

Two betel leaves, one betel nut, a little quantity of lime and extract of catechu tree (red) mixed together make one tāmbūla.²³

Shaving and Cutting of nails:

Hair, the beard and the nails are to be shaved and cut three times in a fortnight, but not by self or by teeth and immediately bath is also to be taken.²⁴

Bath:

Taking bath without drenching head is prohibited. Nakedness at the time of bath, entering the water (rivers etc) and of sleeping is to be avoided. While taking bath in a water source of others (not one's own; formed by others) one should take out five heaps of mud from it before taking bath. After the bath, parts of body should not be wiped out (by hands etc) and the hair thrashed. One should put on his dress and head dress when the body is still wet. After bath, one should not again use clothes taken off and should also not touch oil and fat. 25

Going to Bed:

One should go to bed after taking light and wholesome food, in the evening and after praying the god and with a clean body and steady mind and after pondering over one's condition of the body or day's routine. The place should be clean, devoid of people and one should have two or three servants. The cot, bed and chair should have a convenient pillow and be clean, sufficiently wide, even, smooth, auspicious and of knee level height. One should sleep thinking of virtues with his head either towards east or south and legs not stretching towards elders. The place of sleeping should be in the front or back yard of the house. 26

Suitable Place to Live:

The place should have plenty of water, herbs, sacrificial sticks, flowers, grass and firewood. The place should have abundance of food materials, be safe, and have good outskirts. The place should also be adorned by scholars. House, which is not built according to the science of vastu (architecture) should not be used for living even for a day. Regions which are frequently affected by diseases and epidemics and where physicians and leaders are not living is to be avoided. Dwelling on hills and in a region which is inhibited mostly by unvirtuous people is also prohibited.²⁷

Some Miscellaneous Prohibitions:

The following actions are prohibited:

Eating the eatables keeping in the lap; drinking water with blended palms; eating after sunset, food materials in which seasamum seeds are

mixed; scratching the head simultaneously with two hands; carrying heavy weight on the head; carrying water and fire at the same time; placing one leg on the other leg, scratching one leg with the other, cleaning the feet in the utensil prepared of bell metal; extending the legs while sitting; looking continuously at moving minute things and things which one does not like, at unauspicious things and at faeces and urine, looking in the mirror which is not clear, looking at the sun, at the time of rising, setting and when glazy and the image of the sun and the sun during eclipse even through a cloth; looking at any object which is very dazzling; looking at the face of teachers or elders who are very angry; looking at a woman, who is passing urine or is in her menstrual period or naked or in coitus; looking at one's wife, when she is eating, sleeping, sneezing, yawning, or sitting in an uneasy posture; sleeping with the wife on the same cot and eating with wife at the same time; dropping the fruits from the tree by hitting with a stone or another fruit; entering other's houses when prohibited and also through the side entrance; sitting on a seat without being asked for it; waking up a person from sound sleep.28

Some Social Obligations:

Give way for people who are in grief, for old for ladies and for men carrying load, vehicles and the twice born.²⁹

SUMMARY

From the beginning verses in the first chapter of Aṣṭāṅga Saṅgraha it is clear that Vāgbhaṭācārya studied all the works written by Dhanvantari, Bharadvāja etc., and the works written by their disciples Agniveśa, Hārīta etc. It is also clear by quoting the views of several authors like Gautama, Bṛḥaṣpati, Kapilabala, etc. that Vāgbhaṭa must have studied their works also.

Thus it can be concluded that important views of ancient āyurvedic Samhitās which are not available now are found in Aṣṭāṅgasaṅgraha. Some of those mentioned in "Dinacaryādhyāya" of Aṣṭāṅgasaṅgraha are presented here.

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(20)	वर्षे वर्षेऽणुतैलं च कालेषु त्रिषु ना चरेत् प्रावृट्णरद्वसन्तेषु।	
	Caraka samhitā Su	5-56

(21)अणुतैलं ततो नस्यं Astangasangraha Su 1 Chapter (22)वासो न धारयेज्जीण मिलनं रक्तमुल्बणम् । माल्यं न लंबं न बहिर्न रक्तं जलजादते ।। नैव चान्येन विध्तं वस्त्रं पूष्पमुपानहौ। वासोऽन्यदन्यच्छयने निर्गमे देवतार्चने ।। i bid (23)द्विपत्रमेकपुगं च सचुर्णखदिरं च तत । ibid (24)त्रिः पक्षस्य कचश्मश्रुनखरोमाणि कर्तयेत । न स्वहस्तेन दन्तैर्वा स्नानं चानुसमाचरेत ॥ ibid (25)नानाप्लुत्य शिर: स्नायान्न जलेऽल्पे न शीतले । स्नानोदकावतरणस्वप्नान्नग्नो न चाचरेत् ॥ पञ्चिपण्डाननुद्धत्य न स्नायात्परवारिणि । स्नात्वा न मुज्यादगात्राणि धनुयान्न शिरोरुहान । निवसीताई एवाशु सेाष्णीषे धौतवाससी । न त्वम्बरं पूर्वधृतं न च तैलवसे स्पृशेत् ॥ ibid सायं भुक्त्वा लघु हितं समाहितमनाः श्चि:। (26)शास्तारमनुसंस्मृत्य स्वचर्यां चाथ संविशेत् ।। देशे शुचावनाकीर्णे द्वित्राप्तपरिचारकः । युक्तोपधानं स्वास्तीर्णं विस्तीर्णाविषमं सुखम ॥ जानुतुल्यं मृदु शुभं सेवेत शयनासनम् । प्राग्दक्षिणशिराः पादावकुर्वाणो गुरून् प्रति ॥ पूर्वोत्तरदिशोभागे धर्ममेवान् चिन्तयन । ibid वसेत्प्राज्याम्बुभैषज्यसमित्पुष्पतृणेन्धने । **(27)** सुभिक्षक्षेमरम्यान्ते पण्डितमिण्डिते पूरे ॥ नैकाहमप्यधिवसेद्वास्तु तच्छास्त्रगर्हितम् । न देशं व्याधिबहुलं नावैद्यं नाप्यनायकम् ॥ नाधर्मिजनभूयिष्ठं नोपसृष्टं न पर्वतम । ibid नोत्संगे भक्षयेद्भक्ष्यान् जलं नाञ्जलिना पिवेत् । (28)सर्वं च तिलसंबद्धं नाद्यादस्तमिते रवौ ॥ पाणिद्वयेन युगपत्कण्डूथेन्नात्मन् : शिर : । वहेन्न भारं शिरसा युगपच्चाग्निवारिणी ।। पादं पादेन नाक्रामेन्न कण्ड्येन्न शौचयेत्। न कांस्यभाजने तौ च नोपविष्ट: प्रसाधयेत ॥ सततं न निरीक्षेत चलसूक्ष्माप्रियाणि च।

नाप्रशस्तं न विण्मुत्रं न दर्पणममार्जितम् ॥

उद्यन्तमस्तं यान्तं तपन्तं प्रतिमागतम् ।
उपरक्तं च भास्वन्तं वाससा वा तिरोहितम् ॥
नान्यदप्यतितेजस्व न कृद्धस्य गुरोर्मुख म् ।
स्त्रियं स्रवन्तीं नोदक्यां न नग्नां नान्यसंगताम् ॥
न पत्नीं भोजनस्वप्नक्षुतजृम्भादुरासने ।
शयीत नैकशयने नचाश्नीयात्तयः सह ॥
ंbid
निपातयेन्न लोष्ठेन न फलेन फलं द्रुमात् ।
न वार्यमाणः प्रविशे न्नाद्वारेण न चासने ॥
स्वयं तिष्ठेत्परगृहे युक्तनिद्रं न बोधयेत् ।
ंbid
दद्याद्वत्मीर्तवद्धस्त्रीभारिचिकिद्विजन्मने ।

साराँश

(29)

अष्टांगसंग्रह की विशेषतायें

ले० सी. आर. आर. शर्मा तथा बी. रामाराव

अष्टांगसंग्रह के प्रथम अध्याय के प्रारम्भिक श्लोकों से यह स्पष्ट होता है कि वाग्भटाचार्य ने धन्वन्तिर तथा भरद्वाज भृति द्वारा प्रणीत सभी ग्रंथों का तथा उनके शिष्यों—अश्निवेश, हारीत, प्रभृति-द्वारा प्रणीत ग्रंथों का भी अध्ययन किया था। गौतम, किपलबल, बृहस्पित तथा अगस्त्य इत्यादि विद्वानों के उद्धरण देखकर यह साफ जान पडता है कि उनके साहित्य का अध्ययन भी वाग्भटने किया होगा।

अत यह निष्कर्ष निकाला जासकता है कि सम्प्रति अनुपलब्ध प्राचीन आयुर्वेद संहिताओं के उध्दरण अष्टांगसंग्रह में मिलते हैं। उनमें से कुछ जिनका अष्टांगसंग्रह के 'दिन्।। प्रायाध्याय' में उल्लेख है यहाँ प्रस्तुत हैं।