1.1 PADARTHA VIGYAN EVUM AYURVEDA ITIHAS (Philosophy and History of Ayurveda)

Theory- Two papers- 200 marks (100 each paper) **Total teaching hours: 150 hours**

PAPER-I Padartha Vigyanam 100marks

PART A 50 marks

1. Ayurveda Nirupana

- 1.1 Lakshana of Ayu, composition of Ayu.
- 1.2 Lakshana of Ayurveda.
- 1.3 Lakshana and classification of Siddhanta.
- 1.4 Introduction to basic principles of Ayurveda and their significance.

2. Ayurveda Darshana Nirupana

- **2.1** Philosophical background of fundamentals of Ayurveda.
- 2.2 Etymological derivation of the word "Darshana". Classification and general introduction to schools of Indian Philosophy with an emphasis on: Nyaya, Vaisheshika, Sankhya and Yoga.
- 2.3 Ayurveda as unique and independent school of thought (philosophical individuality of Avurveda).
- **2.4** Padartha: Lakshana, enumeration and classification, Bhava and Abhava padartha, Padartha according to Charaka (Karana-Padartha).

3. Dravya Vigyaniyam

- 3.1 **Dravya**: Lakshana, classification and enumeration.
- Various theories regarding 3.2 **Panchabhuta**: the creation Taittiriyopanishad, Nyaya-Vaisheshika, Sankhya-Yoqa, Sankaracharya, Charaka and Susruta), Lakshana and qualities of each Bhoota.
- 3.3 **Kaala**: Etymological derivation, Lakshana and division / units, significance in Ayurveda.
- 3.4 **Dik**: Lakshana and division, significance in Ayurveda.
- 3.5 Atma: Lakshana, classification, seat, Gunas, Linga according to Charaka, the method / process of knowledge formation (atmanah jnasya pravrittih).
- Purusha: as mentioned in Ayurveda Ativahikapurusha/ Sukshmasharira/ 3.6 Rashipurusha/ Chikitsapurusha/ Karmapurusha/ Shaddhatvatmakapurusha.
- Manas: Lakshana, synonyms, qualities, objects, functions, dual nature of mind (ubhayaatmakatvam), as a substratum of diseases, penta-elemental nature (panchabhutatmakatvam).
- 3.8 Role of Panchamahabhuta and Triguna in Dehaprakriti and Manasaprakriti respectively.
- 3.9 Tamas as the tenth Dravya.
- 3.10 Practical study/application in Ayurveda.

PART B 50 marks

4. Gunavigyaniyam

4.1 Etymological derivation, classification and enumeration according to Nyaya-Vaisheshika and Charaka, Artha, Gurvadiguna, Paradiguna, Adhyatmaguna.

- 4.2 Lakshana and classification of all the 41 gunas.
- 4.3 Practical / clinical application in Ayurveda.

5. Karma Vigyaniyam

- Lakshana, classification in Nyaya. 5.1
- 5.2 Description according to Ayurveda.
- 5.3 Practical study/ application in Ayurveda.

6. Samanya Vigyaniyam

- Lakshana, classification. 6.1
- 6.2 Practical study/ application with reference to Dravya, Guna and Karma.

7. Vishesha Viqvanivam

- **7.1** Lakshana, classification.
- **7.2** Practical study/ application with reference to Dravya, Guna and Karma.
- **7.3** Significance of the statement "*Pravrittirubhayasya tu*".

8. Samavaya Vigyaniyam

- 8.1 Lakshana
- 8.2 Practical study /clinical application in Ayurveda.

9. Abhava Vigyaniyam

- 9.1 Lakshana, classification
- 9.2 Clinical significances in Ayurveda.

PAPER II

Padartha Vigyan and Ayurveda Itihas

100 marks

PART A - Pramana/ Pariksha- Vigyaniyam

75 marks

1. Pariksha

- 1.1. Definition, significance, necessity and use of *Pariksha*.
- 1.2. Definition of *Prama, Prameya, Pramata, Pramana.*
- 1.3. Significance and importance of Pramana, Enumeration of Pramana according to different schools of philosophy.
- 1.4. Four types of methods for examination in Ayurveda (Chaturvidha-Parikshavidhi), Pramana in Ayurveda.
- 1.5. Subsudation of different *Pramanas* under three *Pramanas*.
- 1.6. Practical application of methods of examination (Parikshavidhi) in treatment (Chikitsa).

2. Aptopdesha Pariksha/ Pramana

- 2.1. Lakshana of Aptopadesha, Lakshana of Apta.
- 2.2. Lakshana of Shabda, and its types.
- 2.3. Shabdavritti-Abhidha, Lakshana, Vyanjana and Tatparyakhya. Shaktigrahahetu.
- 2.4. Vaakya: Characteristics, Vaakyarthagyanahetu- Aakanksha, Yogyata, Sannidhi.

3. Pratyaksha Pariksha/ Pramana

- 3.1. Lakshana of Pratyaksha, types of Pratyaksha- Nirvikalpaka- Savikalpaka with description, description of Laukika and Alaukika types and their further classification.
- 3.2. Indriya-prapyakaritvam, six types of Sannikarsha.
- 3.3. Indriyanam lakshanam, classification and enumeration of Indriya. Description of Panchapanchaka, Penta-elemental nature of Indriya by Panchamahabhuta (Panchabhautikatwa of Indriya) and similarity in sources (Tulyayonitva) of Indriya.
- 3.4. Trayodasha Karana, dominance of Antahkaran.
- 3.5. Hindrances in direct perception (pratyaksha-anupalabdhikaaran), enhancement of direct perception (Pratyaksha) by various instruments/ equipments, necessity of other Pramanas in addition to Pratyaksha.
- 3.6. Practical study/ application of Pratyaksha in physiological, diagnostic, therapeutics and research grounds.

4. Anumanapariksha/Pramana

- 4.1. Lakshana of Anumana. Introduction of Anumiti, Paramarsha, Vyapti, Hetu, Sadhya, Paksha, Drishtanta. Types of Anumana mentioned by Charaka and Nyayadarshana.
- 4.2. Characteristic and types of Vyapti.
- 4.3. Lakshana and types of Hetu, description of Ahetu and Hetwabhasa.
- 4.4. Characteristic and significance of Tarka.
- 4.5. Practical study/ application of Anumanapramana in physiological, diagnostic, therapeutics and research.

5. Yuktipariksha/ Pramana

- 5.1. Lakshana and discussion.
- 5.2. Importance in Ayurveda.
- 5.3. Practical study and utility in therapeutics and research.

6. Upamana Pramana

- 6.1 Lakshana.
- 6.2 Application in therapeutics and research.

7. Karya- Karana Siddhanta (Cause and Effect Theory)

- Lakshana of Karya and Karana. Types of Karana.
- 7.2. Significance of Karya and Karana in Ayurveda.
- 7.3. Different opinions regarding the manifestation of Karya from Karana: Satkaryavada, Asatkaryavada, Parinamavada, Arambhavada, Paramanuvada, Vivartavada, Kshanabhangurvada, Swabhavavada, Pilupaka, Pitharpaka, Anekantavada, Swabhavoparamavada.

PART B - Ayurved Itihas

25 marks

- 1. Etymological derivation (Vyutpatti), syntactical derivation (Niruktti) and definition of the word Itihas, necessity of knowledge of history, its significance and utility, means and method of history, historical person (Vyakti), subject (Vishaya), time period (Kaal), happening (Ghatana) and their impact on Ayurveda.
- 2. Introduction to the authors of classical texts during Samhitakaal and their contribution: Atreya, Dhanwantari, Kashyapa, Agnivesha, Sushruta, Bhela, Harita, Charaka,

Dridhabala, Vagbhata, Nagarjuna, Jivaka.

- Introduction to the commentators of classical Samhitas Bhattaraharicchandra, Jejjata, Chakrapani, Dalhana, Nishchalakara, Vijayarakshita, Gayadas, Arunadutta, Hemadri, Gangadhara, Yogindranath Sen, Haranachandra, Indu.
- 4. Introduction to the authors of compendiums (Granthasamgrahakaala) Bhavmishra, Sharngadhara, Vrinda, Madhavakara, Shodhala, Govinda Das (Author Bhaishajyaratnawali), Basavraja.
- 5. Introduction to the authors of Modern era -Gana Nath Sen, Yamini Bhushan Rai, Shankar Dajishastri Pade, Swami Lakshmiram, Yadavji Tikramji, Dr. P. M. Mehta, Ghanekar, Damodar Sharma Gaur, Priyavrat Sharma.
- 6. Globalization of Ayurveda Expansion of Ayurveda in Misra (Egypt), Sri Lanka, Nepal other nations.

7.

- a) Developmental activities in Ayurveda in the post-independence period, development in educational trends.
- b) Establishment of different committees, their recommendations.
- c) Introduction to and activities of the following Organizations :- Department of AYUSH, Central Council of Indian Medicine, Central Council for Research in Ayurvedic Sciences, Ayurvedic Pharmacopeia commission, National Medicinal Plants Board, Traditional Knowledge Digital Library (TKDL)
- d) Introduction to the following National Institutions:
 - National Institute of Ayurved, Jaipur.
 - IPGT&RA, Gujrat Ayurved University, Jamnagar.
 - Faculty of Ayurved, BHU, Varanasi.
 - Rashtriya Ayurveda Vidyapeetha, New Delhi.
- Drug and Cosmetic Act.
- 8. Introduction to national & international popular journals of Ayurveda.
- 9. Introduction to activities of WHO in the promotion of Ayurved.

Reference Books:-

A). Padartha Vigvan:-

7./ aaa. a.a 1.3/a		
1.	Padarthavigyan	Acharya Ramraksha Pathak
2.	Ayurvediya Padartha Vigyana	Vaidya Ranjit Rai Desai
3.	Ayurved Darshana	Acharya Rajkumar Jain
4.	Padartha Vigyana	Kashikar
5.	Padartha Vigyana	Balwant Shastri
6.	Sankhyatantwa Kaumadi	GajananS hastri
7.	Psycho Pathology in Indian Medicine	Dr. S.P. Gupta
8.	Charak Evum Sushrut ke	Prof. Jyotirmitra Acharya
	Darshanik Vishay ka Adhyayan	
9.	Ayurvediya Padartha Vigyana	Dr. Ayodhya Prasad Achal
10	Padartha Vigyana	Dr. Vidyadhar Shukla

- 10. Padartha Vigyana Dr. Vidyadhar Shukla 11. Padartha Vigyana Dr. Ravidutta Tripathi
- Ayurvediya Padartha Viqyana Vaidya Ramkrishna Sharma Dhand 12. Ayurvediya Padartha Vigyan Parichaya Vaidya Banwarilal Gaur 13.
- 14. Ayurvediya Padartha Darshan Pandit Shivhare

- 15. Scientific Exposition of Ayurveda Dr. Sudhir Kumar
- 16. Relevant portions of Charakasamhita, Sushrutasamhita.

B) History of Ayurveda:-

- 1. Upodghata of Kashvapasamhita Paragraph of acceptance of Indian medicine
- 2. Upodghata of Rasa Yogasagar
- 3. Ayurveda Ka Itihas
- 4. Ayurveda Sutra
- 5. History of Indian Medicine (1-3 part)
- 6. A Short history of Aryan Medical Science
- 7. History of Indian Medicine
- 8. Hindu Medicine
- 9. Classical Doctrine of Indian Medicine
- 10. Indian Medicine in the classical age
- 11. Indian Medicine (Osteology)
- 12. Ancient Indian Medicine
- 13. Madhava Nidan and its Chief

Commentaries (Chapters highlighting history)

- 14. Ayurveda Ka BrihatItihasa
- 15. Ayurveda Ka VaigyanikaItihasa
- 16. Ayurveda Ka PramanikaItihasa
- 17. History of Medicine in India
- 18. Vedomein Ayurveda
- 19. Vedomein Ayurveda
- 20. Science and Philosophy of Indian Medicine
- 21. History of Indian Medicine from Pre-Mauryan to Kushana Period
- 22. An Appraisal of Ayurvedic Material in **Buddhist literature**
- 23. Mahayana Granthon mein nihita Ayurvediya Samagri
- 24. Jain Ayurveda Sahitya Ka Itihasa
- 25. Ayurveda- Prabhashaka Jainacharya
- 26. CharakaChintana
- 27. Vagbhata Vivechana
- 28. Atharvaveda and Ayurveda
- 29. Avurvedic Medicine Past and Present
- 30. Ancient Scientist
- 31. Luminaries of Indian Medicine
- 32. Ayurveda Ke Itihasa Ka Parichaya
- 33. Ayurveda Ke Pranacharya
- 34. Ayurveda Itihasa Parichaya

Rajguru Hem Raj Sharma

Vaidy Hariprapanna Sharma

KaviraSuram Chand

Rajvaidya Ram Prasad Sharma

Dr. GirindrNath Mukhopadhyaya

Bhagwat Singh

J. Jolly

Zimer

Filivosa

AcharyaPriyavrata Sharma

Dr. Harnley

Dr. P. Kutumbia

Dr. G.J. Mulenbelt

Vaidya Atridev Vidyalankara Acharya Priyavrata Sharma Prof. Bhagwat Ram Gupta Acharya Priyavrata Sharma

Vaidya Ram GopalS hastri

Dr. Kapil Dev Dwivedi Dr. K.N. Udupa

Dr. Jyotirmitra

Dr. Jyotirmitra

Dr. RavindraNathTripathi

Dr. Rajendra Prakash Bhatnagar

Acharya Raj Kumar Jain Acharya Priyavrata Sharma Acharya Priyavrata Sharma

Dr. Karambelkara

Pt. Shiv Sharma

Dr. O.P. Jaggi

Dr. K.R. Shrikanta Murthy

Dr. RaviduttaTripathi

Ratnakara Shastri

Prof. Banwari Lal Gaur
