

**GUJARAT AYURVED UNIVERSITY, JAMNAGAR**  
**AYURVEDACHARYA-( B. A. M. S.) EXAMINATION**  
**SECOND PROFESSIONAL JUNE – 2016 (NEW SYLLABUS)**  
**DRAVYAGUNA VIJNAN PAPER - I**

Date: 20-06-2016  
Monday

Time :- 9:30 a.m. to 12:30 p.m.  
Marks : 100

**Instructions : All the questions are compulsory.**

**SECTION - A**

1. Define Dravya and write its classification in detail. 10
2. Answer any one question. 10
  - (A) Write a brief note on Veerya.
  - (B) Explain Gurvadi Guna.
3. Answer any four questions. 20
  - (A) Write in detail about Madhura Rasa.
  - (B) Explain Rasayana and Vajikarana Karma.
  - (C) त्रिधा विपाको द्रव्यस्य ..... । Complete the Stanza and explain it.
  - (D) Write about Panchapallava and Panchavalkala.
  - (E) Write a short note on Prabhava.
4. Answer any five questions. (two to three sentences) 10
  - (A) Write Gunakarma of Katu Vipaka.
  - (B) Define Grahi Karma with example.
  - (C) Ksheerashtaka.
  - (D) Write the effect of excess usage of Kashaya Rasa.
  - (E) Panchakola.
  - (F) Write the Brimhaniya Mahakashaya of Charaka Samhita.

**SECTION – B**

5. Define pharmacology and explain in short about various route of drug administration. 10
6. Answer any one question. 10
  - (A) Write about Bronchodilator and Expectorant drug.
  - (B) Write a brief note on Antipyretics drug.
7. Answer any four questions. 20
  - (A) Write a note on endangered species.
  - (B) Write the concepts of Dravya Shodhana.
  - (C) बहुकल्पं बहुगुणं संपन्नं योग्यमौषधम् । Explain it.
  - (D) Write a short note on Dhanwantari Nighantu.
  - (E) Write concepts of substitute with suitable examples.
8. Answer any five questions. (two to three sentences) 10
  - (A) Define Analgesic action.
  - (B) Write any four name of Antihypertensive drug.
  - (C) Vitamins.
  - (D) Define – adverse drug reaction.
  - (E) Write the name of the drug used in Vomiting.
  - (F) Write the name of Antimalarial drug.

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AYURVEDACHARYA-( B. A. M. S.) EXAMINATION  
SECOND PROFESSIONAL JUNE – 2016 (NEW SYLLABUS)

DRAVYAGUNA VIJNAN PAPER - II

Date: 21-06-2016  
Tuesday

Time :- 9:30 a.m. to 12:30 p.m.  
Marks : 100

**Instruction : All the questions are compulsory.**

**SECTION - A**

1. Give detail introduction about Pippali. 10
2. Answer any one question. 10
  - (1) Explain Synonyms, Regional Names, External Morphology, Part Used of Kampillaka and explain the characteristics of Sudhdha Kampillaka.
  - (2) Write Rasapanchak, Prayoghara Vyadhi, Amayika Prayoga, Matra and Vishishta Yoga of Nagakeshara.
3. Answer any four questions. 20
  - (1) Write Adverse Effects of impurified Vatsanabha and explain its Remedial Measures.
  - (2) Write five Amayik Prayog of Nirgundi.
  - (3) पृश्निपर्णी त्रिदोषघ्नी वृष्योष्णा मधुराऽसरा । Elaborate the stanza.
  - (4) Describe the qualities of Ardara and Sushka Maricha.
  - (5) Explain Morphology of Shatavari.
4. Answer any five questions. 10
  - (1) Write name of four plants having Ushna Veerya and Madhura Vipaka.
  - (2) Write Rasapanchak of Rasona.
  - (3) Write four Synonyms of Dhataki.
  - (4) Give name of four plants having main Medhya Effect.
  - (5) Write Part Used of Gambhari.
  - (6) Write Latin Name and Family of Parpata.

**SECTION – B**

5. Explain the Dravya – Asoka. 10
6. Answer any one question. 10
  - (1) Describe Rasapanchak, Important Phytoconstituents, Pharmacological Actions, Therapeutic Administration, Matra and Vishishta Yoga of Shalaparni.
  - (2) Write Botanical Name, Family, Synonyms, Classification, External Morphology, Types and Part Used of Kanchanara.
7. Answer any four questions. 20
  - (1) Describe Kharjura as a nutritive Dravya.
  - (2) कुष्माण्डं बृहणं वृष्यं गुरु पित्तास्त्रवातनुत् । Write introductory note on Kusmanda.
  - (3) Give introduction of Aharayogi Varga.
  - (4) Write about Therapeutic Indications of Ajmoda.
  - (5) Write about Ayurvedic views on Gorochan.
8. Answer any five questions. 10
  - (1) Describe Habit of Dattura.
  - (2) Write four important Formulations of Mrigashringa.
  - (3) Write Family and Part Used of Gunja.
  - (4) Give Introduction of Navin Godhum.
  - (5) Explain Therapeutic Indications of Kadali.
  - (6) Describe qualities of Madhu.

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SECOND PROFESSIONAL JUNE – 2016 (NEW SYLLABUS)

AGADTANTRA, VYAVAHAR-AYURVED EVUM VIDHIVAIDYAK

Date: 22-06-2016

Wednesday

Time :- 9:30 a.m. to 12:30 p.m.

Marks : 100

**Instruction : All the questions are compulsory.**

**SECTION - A**

1. Write the definition of Agadatantra and describe its utility in Ayurveda. -10
2. Answer any one question. 10
  - (1) What is Madatyaya ? Describe the stage of Alcoholism and treatment of it.
  - (2) Describe in detail the method of detection of poison.
3. Answer any four questions. 20
  - (1) Write short note on : Prativisha.
  - (2) Write short note on : Method of Stomach wash.
  - (3) दूषित देशकालान्न दिवास्वप्नैरमीक्षणशः ।  
यस्मात् दूषयते धातून् तस्माद् दूषीविषं स्मृतम् ॥ Explain Shloka.
  - (4) Write the duties of physician in suspected poisoning.
  - (5) What is Kshobhaka Visha ? Give five examples.
4. Answer any five questions. 10
  - (1) Write poisonous symptoms and therapeutic dose of Zinc.
  - (2) Write poisonous symptoms and therapeutic dose of Dhatura.
  - (3) Write poisonous symptoms and therapeutic dose of Gunja.
  - (4) Write poisonous symptoms and therapeutic dose of Kupeelu.
  - (5) Write poisonous symptoms and therapeutic dose of Lead.
  - (6) Write poisonous symptoms and therapeutic dose of Arsenic.

**SECTION – B**

5. Write the points of identification and explain in detail about finger print. 10
6. Answer any one question. 10
  - (1) Which condition can produce Asphyxia ? Describe the mechanism of drowning and cause of death due to drowning.
  - (2) Describe in detail the post-mortem examination.
7. Answer any four questions. 20
  - (1) Write short note on : Types of hymen.
  - (2) Write short note on : Professional negligence of doctor.
  - (3) छिन्निभिन्नं तथा विद्वक्षतं पिश्वितमेव च ।  
वृष्टमाहुस्तथा षष्ठं तेषां वक्ष्यामि लक्षणम् ॥ Explain Shloka.
  - (4) Describe death certificate in detail.
  - (5) Types of witness describe in detail.
8. Answer any five questions. 10
  - (1) Warrant.
  - (2) Dying declaration.
  - (3) Virginity.
  - (4) Write I.P.C. number of rape.
  - (5) Write the definition of C.R.P.C.
  - (6) Time limit for Arishtabandhana.

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SECOND PROFESSIONAL JUNE – 2016 (NEW SYLLABUS)

RASASHASTRA EVAM BHAISHAJYA KALPANA - PAPER - I

Date: 23-06-2016

Thursday

Time :- 9:30 a.m. to 12:30 p.m.

Marks : 100

Instructions : All the questions are compulsory.

**SECTION – A**

1. Write concept of Rasa-Rasayana and describe Hingulotha Parada in detail. 10
2. Answer any one question. 10
  - (1) Write Kharala Yantra in brief and explain Kajjali in detail.
  - (2) Write Valuka Yantra in brief and explain Rasa Sindura in detail.
3. Answer any four questions. 20
  - (1) Write a short note on : GMP
  - (2) Write a short note on : Concept of Puta.
  - (3) Complete the Verse अल्पमात्रो.....अधिको रसः । complete and explain the verse.
  - (4) Write a short note on : Bhavana.
  - (5) Write a short note on : Dola Yantra.
4. Answer any five questions. 10
  - (1) Write the definition of Musha.
  - (2) Explain important of Sandhi Bandhana.
  - (3) Describe Patala Koshti.
  - (4) Write Grahya Lakshana of Parada.
  - (5) Give two formulations, which are prepared by using Panchgavya.
  - (6) Write the name of ingredients of Dravak Gana.

**SECTION – B**

5. Write Samanya Shodhana process for Shadharana Rasa Varga and Dhatu Varga. 10
6. Answer any one question. 10
  - (1) Write Shodhana process for Abharaka, Makshika, Gairika and Kasisa.
  - (2) Write Marana process for Abharaka, Makshika, Kasisa and Haratala.
7. Answer any four questions. 20
  - (1) Write a short note on : Ratna–Uparatna important.
  - (2) Write a short note on : Bhallataka.
  - (3) सुस्लक्षणः कज्जलाभाऽसौ कज्जलीत्यभिधीयते । Explain this quotation.
  - (4) Write a short note on : Aarogya Vardhini Gutika.
  - (5) Write a short note on : Hemagarbha Pottali.
8. Answer any five questions. 10
  - (1) Write the name of Shudha Varga dravya.
  - (2) Write the name of Sikta Varga dravya.
  - (3) Describe Pharmaco vigilance.
  - (4) Write Shodhana procedure of Tankan.
  - (5) Give two formulations of Kasturi.
  - (6) Write process of Mruga Shrung Bhasma.

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RASASHASTRA EVAM BHAISHAJYA KALPANA - PAPER - II

Date: 24-06-2016

Friday

Time :- 9:30 a.m. to 12:30 p.m.

Marks : 100

**Instructions : All the questions are compulsory.**

**SECTION - A**

1. Describe the concept of Saviryatavadhi (shelf life) and stability with Ayurvedic and modern view. 10
2. Answer any one question. 10
  - (A) Describe Sandhana Kalpana.
  - (B) Describe Pathya Kalpana.
3. Answer any four questions. 20
  - (A) Write a short note on : Kshira Paka.
  - (B) Write a short note on : Manda Kalpana.
  - (C) यदा फेनोद्गमः तैले फेनशान्तिश्च सर्पिषी ।  
गंधवर्णरसोत्पत्तिः स्नेहसिद्धिस्तदा भवेत् ॥ Explain it.
  - (D) Write a short note on : Anutaila.
  - (E) Write a short note on : Pills making by both ancient and modern ways.
4. Answer any five questions. (two to three sentences) 10
  - (A) Dose and use of Laksharasa.
  - (B) Write names of Kashaya Yonis.
  - (C) Write names of Ashava Yonis.
  - (D) Udasvita.
  - (E) Anna.
  - (F) Katvara.

**SECTION - B**

5. Describe Lepa Kalpana in detail. 10
6. Answer any one question. 10
  - (A) Describe Nasya Kalpana in detail.
  - (B) Describe GMP for ASU drugs in brief.
7. Answer any four questions. 20
  - (A) Write a short note on : Malhara Kalpana.
  - (B) Write a short note on : Aschyotana, Tarpana and Putapaka.
  - (C) दोषघ्नो विषहा वप्यो मुखलेपस्त्रिधा मतः । Explain it.
  - (D) Write a short note on : Gandusha and Kavala.
  - (E) Write a short note on : Preparation of Niruha Basti.
8. Answer any five questions. (two to three sentences) 10
  - (A) Sarjarasamalhara's ingredients and uses.
  - (B) Lotions.
  - (C) Drava.
  - (D) Arshodhupana.
  - (E) Udvardana.
  - (F) Seka.

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SECOND PROFESSIONAL JUNE – 2016 (NEW SYLLABUS)  
CHARAKA SAMHITA (PURVARDHA)

Date: 25-06-2016  
Saturday

Time :- 9:30 a.m. to 12:30 p.m.  
Marks : 100

**Instructions : All the questions are compulsory.**

**SECTION - A**

- 1 Write about Sneha described in Snehadhyay. Describe in detail about Kala of Snehapana. 10
2. Answer any one question. 10
  - (A) Write the short note on Indriya Sthana and describe the subjects of chepter 7 of Indriya Sthana.
  - (B) Is Indriya Sthana important in this era ? How ?
3. Answer any four questions. 20
  - (A) Explain प्रवृत्तिरुभयस्य तु.
  - (B) Write in short about Apatarpana.
  - (C) Write the symptoms of Hina and Aviyoga of Vamana.
  - (D) Explain स्थूल्यं काश्यं वरं काश्यम् ।
  - (E) Write in short about Avakashirashendriyadyaya.
4. Answer any five questions. (two to three sentences) 10
  - (A) Enlist quality of Paricharaka according to Sutra Sthana.
  - (B) Enlist Aishana (एषणा).
  - (C) How many types of Kshayas are describe in Kiyantakshirashiyadyaya ?
  - (D) Write the Swapna Arishta of Gulma.
  - (E) Fill in the blanks :  
कुक्कुटौ ..... , नक्ररेतो ..... according to Charaka Sutrasthana 25.
  - (F) Translate : रसोनिपाते द्रव्याणां विपाको कर्म निष्ठयाः ।

**SECTION – B**

5. Write in short about Trividha Kukshiya Vimanadyaya. 10
6. Answer any one question. 10
  - (A) Write in short about Kushtha according to Nidana Sthana.
  - (B) Describe Pusamvanana (पुसंवन्न) according to Charaka Sharira 8.
7. Answer any four questions. 20
  - (A) Write about Pranavaha Sroto Dushti Lakshana.
  - (B) Write a short note on Dashavidha Parikshya.
  - (C) निष्ठीविका गौरव ..... सद्योऽनुगतस्यलिंगम् । Complete and translate it.
  - (D) Describe Sattvika Manasa Prakruti.
  - (E) Write about hygienic rules for Doshic equilibrium according to Charaka Sharira 6.
8. Answer any five questions. (two to three sentences) 10
  - (A) Enlist the Dravya which should not be taken for long time according to Charaka Vimana 1.
  - (B) What are the signs of Dohruda (दोहद) ?
  - (C) What are the Pratyatma Lakshanas of Apasmara ?
  - (D) Enlist Gulma.
  - (E) Classify bones according to Charaka Sharira Sthana.
  - (F) Which are the three fold sources of knowledge about disease according to Charaka Vimana 4.

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