

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

AYURVEDACHARYA-( B. A. M. S.) EXAMINATION

SECOND PROFESSIONAL MAY – 2018

DRAVYAGUNA VIJNAN PAPER - I

Date: 17-05-2018  
Thursday

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

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

**SECTION - A**

1. Define Dravyaguna Shastra and explain about Saptapadarth of Dravyaguna. 10
2. Answer any one question. 10
  - (A) What is Chintya Shakti ? Write short note on it.
  - (B) Define Karma and write about Grahi and Stambhana Karma.
3. Answer any four questions. 20
  - (A) What are the effect of Shadarasa on Dosha, Dhatu and Mala ?
  - (B) Write a short note on Paradi Guna.
  - (C) विपाकः कर्म निष्ठयाः । Explain the stanza in detail.
  - (D) Write short note on : Triphala.
  - (E) Write about Madhura Rasa in detail.
4. Answer any five questions. (two to three sentences) 10
  - (A) Write the characteristic features of Tikta Rasa.
  - (B) Ushna Guna.
  - (C) Mutrashtaka.
  - (D) Vichitrapratyayarabdhatata of Dravya.
  - (E) Anurasa.
  - (F) Madhura Vipaka.

**SECTION – B**

5. Describe the route of drug administration according to modern pharmacology. 10
6. Answer any one question. 10
  - (A) Write essay on Bhavaprakasha Nighantu.
  - (B) Write short note on Antipyretics drug.
7. Answer any four questions. 20
  - (A) Write brief note on 'Apamishran'.
  - (B) Write the characteristic features of Prashasta Bhesaja.
  - (C) शोधनं कर्मविज्ञेयं द्रव्यदोषनिवारणम् । Explain the stanza in detail.
  - (D) Explain in brief about endangered species.
  - (E) Write short note on : Cultivation of medicinal plants.
8. Answer any five questions. (two to three sentences) 10
  - (A) Give the example of any four antifungal drugs.
  - (B) What mean by Diuretic ? Write its example.
  - (C) Write the indication of Antacid.
  - (D) Write the name of Anthelmintic drug.
  - (E) Define Tranquilisers.
  - (F) What mean by carminatives ? Write its example.

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DRAVYAGUNA VIJNAN PAPER - II

Date: 18-05-2018  
Friday

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

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

**SECTION - A**

- 1 Write in detail about Gokshura. 10
2. Answer any one question. 10
  - (A) Write Latin name, family, synonyms, Rasapanchaka, usable parts, dose and formulation of Chitraka.
  - (B) Write Latin name, family, synonyms, external morphology and Amayika Prayoga of Vasa.
3. Answer any four questions. 20
  - (A) Write Rasapanchaka and Amayika Prayoga of Guduchi.
  - (B) Write a short note on Palasha.
  - (C) सिन्धुत्वशर्कराशुण्ठीकणामधुगुडैः क्रमात्..... । Explain it.
  - (D) Write Latin name, family, Rasapanchaka and Shodhana Vidhi of Vatsanabha.
  - (E) Write Vish Lakshana, Chikitsa and Shodhana Vidhi of Bhallataka.
4. Answer any five questions. (two to three sentences) 10
  - (A) Write the habitat of Yashtimadhu and Nagakeshara.
  - (B) Write a chemical composition of Ahiphena.
  - (C) Write the formulation of Rasna.
  - (D) Write any two Amayika Prayoga of Manjishtha.
  - (E) Write the name of any four drug used for Krimiroga.
  - (F) Write the useful parts of Karkatshringi and Kampilaka.

**SECTION – B**

5. Write a descriptive note on Nirgundi. 10
6. Answer any one question. 10
  - (A) Write Latin name, family, synonyms, Rasapanchaka, Amayika Prayoga and formulation of Sarpagandha.
  - (B) Write Latin name, family, synonyms, Rasapanchaka, Amayika Prayoga and formulation of Kutaja.
7. Answer any four questions. 20
  - (A) Write a short note on Chakramarda.
  - (B) Write in short about Mrigasringa.
  - (C) दुग्धं क्षीरं पयः स्तन्यं बालजीवनमित्यपि..... । Explain it.
  - (D) Write a short note on Sharpunkha.
  - (E) Write Latin name, family and external morphology of Changeri.
8. Answer any five questions. (two to three sentences) 10
  - (A) Write Latin name, family of Parijata and Patranga.
  - (B) Write indication and part used of Ajamoda.
  - (C) Write parts used of Chirabilva and Chopachini.
  - (D) Write Latin name, family and indication of Rohitaka.
  - (E) Write indication of Draksha.
  - (F) Write Latin name, family and parts used of Aparajita.

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SECOND PROFESSIONAL MAY – 2018

AGADTANTRA, VYAVAHAR-AYURVED EVUM VIDHIVAIDYAK

Date: 19-05-2018

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

Saturday

Marks : 100

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

**SECTION - A**

1. Write in detail about the Contemporary and Classical views on Sarpa Visha. 10
2. Answer any one question. 10
  - (A) Explain Arsenic poisoning in detail with medico legal aspects.
  - (B) Define Vitriolage and explain Sulphuric acid poisoning in detail.
3. Answer any four questions. 20
  - (A) Write the difference between Garavisha and Dushivisha with examples.
  - (B) What is Madataya (Alcohol poisoning) and write where Alcohol is being used in treatment.
  - (C) जांगमं स्यादद्योभागमुर्ध्वभागं तु मूलजम् ।  
तस्माद्दंष्ट्राविषं मौलं हन्ति मौलं च दंष्ट्रजम् ॥ Describe in detail.
  - (D) Give the etymology, definition of Agadatantra and write duties of Pranabhisara Vaidya.
  - (E) Write the symptoms and treatment of Tetanus.
4. Answer any five questions. (two to three sentences) 10
  - (A) Lead – fatal dose and fatal period.
  - (B) Orpiment – fatal dose and fatal period.
  - (C) Opium – fatal dose and fatal period.
  - (D) Croton tiglium – fatal dose and fatal period.
  - (E) Indian liquorice – fatal dose and fatal period.
  - (F) Marking nut – fatal dose and fatal period.

**SECTION – B**

5. Explain in detail about Death, its classification and medico legal aspects, along with the factors responsible to estimate the time passed after death. 10
6. Answer any one question. 10
  - (A) Write in detail about Personal identification with its importance and medico legal aspects.
  - (B) Explain in detail regarding Judicial Court.
7. Answer any four questions. 20
  - (A) What is Starvation ? What are the symptoms of acute starvation ?
  - (B) What are the Post mortem findings in death caused by lightning ?
  - (C) अधर्मः सर्वथा रोगकारकत्वाद् धर्मपालनं आवश्यकमेव ? Describe in detail.
  - (D) What is the difference between Rigor mortis and Livor mortis with examples ?
  - (E) Write in detail about maintenance of medical record.
8. Answer any five questions. (two to three sentences) 10
  - (A) Define Oath.
  - (B) What is the difference between Abortion and Miscarriage ?
  - (C) Define Death certificate.
  - (D) What is PNDT Act ?
  - (E) Define DNA profiling.
  - (F) Define Pranabhisara Vaidya.

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AYURVEDACHARYA-( B. A. M. S.) EXAMINATION

SECOND PROFESSIONAL MAY – 2018

RASASHASTRA EVAM BHAISHAJYA KALPANA - PAPER - II

Date: 22-05-2018

Tuesday

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

Marks : 100

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

**SECTION - A**

1. What is the meaning of Kalpana ? Describe Panchavidha Kashaya Kalpana briefly. 10
2. Answer any one question. 10
  - (A) "Fundamental principles of Bhaishjya Kalpana" Explain it.
  - (B) Explain Bhaishaja Prayoga Vidhi and describe Aushadha Sevana Kala.
3. Answer any four questions. 20
  - (A) Write a short note on : Kalka Kalpana.
  - (B) Write a short note on : End runner.
  - (C) आदाय शुष्कद्रव्यं वा स्वरसानामसम्भवे ।  
जलेऽष्टगुणिते साध्यं पादशिष्टं च गृह्यते ॥ Explain it.
  - (D) Write a short note on : Snehapaka Vidhi.
  - (E) Write a short note on : Concept of Pathya and Apathya.
4. Answer any five questions. (two to three sentences) 10
  - (A) Define Kadambari.
  - (B) Arka Lavana's dose and uses.
  - (C) Definition of Aushadha.
  - (D) Dashamularishta's dose and uses.
  - (E) Avalehapaka Siddhi Lakshana.
  - (F) Use and dose of Guduchi Satva.

**SECTION - B**

5. Explain briefly : Drug and Cosmetic Act – 1940 and rules 1945. 10
6. Answer any one question. 10
  - (A) Describe the specification of area for various products in accordance to GMP and schedule-T.
  - (B) Describe Lepa Kalpana.
7. Answer any four questions. 20
  - (A) Write a short note on : Anjana Kalpana.
  - (B) Write a short note on : Dhupana Karma in reference of Vrana Dhupana.
  - (C) सुखेन संचार्यता तु या मात्रा ..... स ... प्रकीर्तितः । Explain it.
  - (D) Write a short note on : Therapeutic properties of Basti.
  - (E) Write a short note on : Method of preparation of eye drops.
8. Answer any five questions. (two to three sentences) 10
  - (A) Type of ointments and its uses.
  - (B) Pratimarsha Nasya.
  - (C) Pratisarana.
  - (D) Vidalaka.
  - (E) Avachurnana.
  - (F) Pindi.

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CHARAKA SAMHITA (PURVARDHA)

Date: 23-05-2018

Wednesday

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

Marks : 100

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

**SECTION - A**

1. What is the difference between Aadankala and Visargakala ? Write about Sharadritu Charya. 10
2. Answer any one question. 10  
(A) Write about Arista describe in Vakshirsiyamindriyadhyay.  
(B) Write in detail about Chatushpada.
3. Answer any four questions. 20  
(A) What are the Samanya Gunas of Shukdhanyavarga.  
(B) Write about three types of Vikruti according to Indriya Sthan.  
(C) यामिः क्रियामि ..... तद्भिषजा स्मृतम् । - Complete and describe.  
(D) Write short note on Majja Vikaras.  
(E) What are the normal functions of Vayu according to Sutra 12.
4. Answer any five questions.(two to three sentences) 10  
(A) Enlist types of Prakruti describe in Indriya Sthan.  
(B) Enlist Arista related to Sparsa.  
(C) Write the names of chepters of Bheshaja Chatuska.  
(D) How many types of Chhaya ? Enlist  
(E) Fill in the blanks - विषादौ ..... मुद्विका ..... । on the basis of chapter 25 of Sutra Sthan.  
(F) Fill in the blanks - एरण्डमूल ..... राशना ..... । on the basis of chapter 25 of Sutra Sthan.

**SECTION - B**

5. Describe the eight basic factors in regard to diet according to Rasaviman. 10
6. Answer any one question. 10  
(A) What are the factors responsible for Origin and development of foetus according to Charak ?  
(B) Write an essay on Janpadodhvamsa.
7. Answer any four questions. 20  
(A) Describe Manas Prakriti in short.  
(B) Write short note on Parishad.  
(C) सप्तद्रव्याणि कुष्ठानां प्रकृतिविकृतिमापन्नानि भवति । - Translate and explain.  
(D) Describe the Purvarupa of Apasmara.  
(E) Write the features of Kapha Prakruti.
8. Answer any five questions.(two to three sentences) 10  
(A) कार्य ..... कार्यफल ..... । Fill in the blanks.  
(B) Define Nidana.  
(C) Enlist Kaphaja Prameha.  
(D) Enlist Gulma.  
(E) Define Ahetu.  
(F) Define Adravayabhut Bheshaja.