

# आयुर्वेद शिक्षण एवं अनुसंधान संस्थान, जामनगर

AYURVEDACHARYA(B.A.M.S.)

SECOND PROFESSIONAL EXAMINATION - August-2024 (OLD SYLLABUS)

## Dravyaguna Vigyan-I

Date : 29/08/2024

Time : 03:00 P.M. - 06:00 P.M.

Thursday

Marks : 100

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

### SECTION - A

- 1 Write the definition of Dravya and describe Dravya Classification. 10
2. Answer any one question. 10  
(A) Define Guna and write in detail about Paradiguna.  
(B) What is Vipak? Explain types of Vipak in detail.
3. Answer any four questions. 20  
(A) Short note on रसस्कंध।  
(B) Short note on अनुरस।  
(C) मुस्तं साङ्ग्राहिकदीपनीयपाचनीयानाम्। Explain the stanza in detail.  
(D) Explain गोक्षुर containing Mishrakagana.  
(E) Explain drug collection according to seasons.
4. Answer any five questions.(two to three sentences) 10  
(A) Rules for collection of Animal product.  
(B) Describe शोणीतस्थापन दशेमानि.  
(C) Explain अभिष्यंती कर्म  
(D) Describe तृणपंचमूल  
(E) Definition of अचित्य शक्ति.  
(E) Explain समान प्रत्यारब्ध.

### SECTION - B

5. Write the details about ADME. 10
6. Answer any one question. 10  
(A) Write short note on Antimalarial drugs.  
(B) Details description of Narhari Pandit's Nighantu.
7. Answer any four questions. 20  
(A) Short note on contraceptives.  
(B) Short note on cultivation of Medicinal plant cultivation.  
(C) मेदाजीवककाकोलीऋद्धिद्वंद्वेऽपि वाऽसति।  
वरीविदार्यसवगंधावाराहीसच क्रमात् क्षिपेत्। Explain the stanza in detail.  
(D) Write brief note Apamishrana.  
(E) Write the characteristic features of Prashastabheshaja.
8. Answer any five questions.(two to three sentences) 10  
(A) Definition of Antiinflammatory.  
(B) Four examples of Antiulcer drugs.  
(C) Explain lithotriptic.  
(D) Give examples of Antiviral drugs.  
(E) Definition of Bronchodialators.  
(E) Explain उपचारविरुद्ध

\*\*\*\*\*

# आयुर्वेद शिक्षण एवं अनुसंधान संस्थान, जामनगर

AYURVEDACHARYA(B.A.M.S.)

SECOND PROFESSIONAL EXAMINATION - August-2024 (OLD SYLLABUS)

Dravyaguna Vigyan-II

Date : 30/08/2024

Friday

Time : 03:00 P.M. - 06:00 P.M.

Marks : 100

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

## SECTION - A

- 1 Describe *Paravatpadi* in detail. 10
2. Answer any one question. 10
  - (A) Write Latin name, Family, Botanical description, Rasapanchak, Indications and Formulations of *Shigru*.
  - (B) Write Latin name, Family, Habitat, Rasapanchak, Amayikprayoga and Formulations of *Kantakari*.
3. Answer any four questions. 20
  - (A) Write Amayikprayoga on *Kutaj*.
  - (B) Write on ऋतुहरीतकी.
  - (C) पक्कं गुरु त्रिदोषं स्याद् दुर्जरं पूतिमारुतम् | Explain the stanza in detail.
  - (D) Short note on *Kalamegha*.
  - (E) Write difference between *Eladvaya* in Short.
4. Answer any five questions.(two to three sentences) 10
  - (A) Write latin name and Family name of *Parpat* and *Varahikanda*
  - (B) Write Four drugs used in *Prameha*.
  - (C) Write Gujarati and English name of *Saireyak* and *Shallaki*.
  - (D) Write Latin name and *Shodhana* of *Vatsanabha*.
  - (E) Write Utpattisthana of *Hingu* and *Rohitak*
  - (E) Write four *Keshya Dravya*.

## SECTION – B

5. Describe *Pashanabheda* in detail. 10
6. Answer any one question. 10
  - (A) Write Latin name, Family, Botanical description, Rasapanchak, Indications and Formulations of *Kanchanara*.
  - (B) Write Latin name, Family, part used, Rasapanchak, Synonyms and Formulations of *Devakusuma*.
7. Answer any four questions. 20
  - (A) Explain *Kadali* in detail.
  - (B) Write note on *Karanja*.
  - (C) गुरुरुग्णा विषक्षेष्मशोथयोन्यक्षिकर्णरुक् | Explain the stanza in detail.
  - (D) Write short note on *Mrigashringa*.
  - (E) Write brief note on *Jalavarga*.
8. Answer any five questions.(two to three sentences) 10
  - (A) Write Latin name and Part used of *Dhanvayasa* and *Snuhi*.
  - (B) Write Latin name, Family name and indications of *Gandhprasarani*.
  - (C) Write part used of *Crusiferae* members.
  - (D) Write indications of *Badara* and *Patranga*.
  - (E) Write Latin name and Family name of *Nagabala* and *Mudgaparni*.
  - (E) Write Part used and Habit of *Langali* and *Kankola*.

\*\*\*\*\*

# आयुर्वेद शिक्षण एवं अनुसंधान संस्थान, जामनगर

AYURVEDACHARYA(B.A.M.S.)

SECOND PROFESSIONAL EXAMINATION - August-2024 (OLD SYLLABUS)

Rasashastra evam Bhaishjya Kalpana-I

Date : 31/08/2024

Saturday

Time : 03:00 P.M. - 06:00 P.M.

Marks : 100

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

## SECTION - A

- 1 Explain the concept of *Rasa Shala*. 10
2. Answer any one question. 10
  - (A) Explain *Parada Shodhana* in detail.
  - (B) Explain *Yantra* and write about *Damaru Yantra*.
3. Answer any four questions. 20
  - (A) Write a short note on *Putra*.
  - (B) Write a short note on standardization of *Rasaaushadhi*.
  - (C) यथा लोहे तथा देहे कर्त्तव्यः सूतकः सदा । Explain the stanza in detail.
  - (D) Write a short note on *Rasa Sindura*.
  - (E) Write a short note on *Shodhana*.
4. Answer any five questions.(two to three sentences) 10
  - (A) *Panchamruta*.
  - (B) *Lavana Panchaka*.
  - (C) *Palika Yantra*.
  - (D) *Mitra Panchaka*.
  - (E) *Chandra Putra*.
  - (E) *Druti Lakshana*.

## SECTION - B

5. Describe classification of *Rasa Dravya*. 10
6. Answer any one question. 10
  - (A) Explain *Gandhaka* in detail.
  - (B) Explain *Hingula* in detail.
7. Answer any four questions. 20
  - (A) Write a short note on *Shilajatu*.
  - (B) Write a short note on *Abhraka Marana*.
  - (C) न विषं विषमित्याहुस्ताम्रं तु.....। Explain the stanza in detail.
  - (D) Write a short note on *Bhasma Pariksha*.
  - (E) Write a short note on *Kasturi*.
8. Answer any five questions.(two to three sentences) 10
  - (A) Ingredients and Dose of *Anandabhairava Rasa*.
  - (B) Ingredients and indications of *Tamra Parpati*.
  - (C) *Shodhana Dravya* and anti dote of *Vatsanabha*.
  - (D) *Shodhana* and *Marana Dravya* of *Suvarna*.
  - (E) Types and *Shodhana* method of *Shilajatu*.
  - (E) Indication (*Rogadhikara*) and classical *Matra* of *Arogyavardhini Rasa*.

\*\*\*\*\*

**आयुर्वेद शिक्षण एवं अनुसंधान संस्थान, जामनगर**  
AYURVEDACHARYA(B.A.M.S.)  
SECOND PROFESSIONAL EXAMINATION - August-2024 (OLD SYLLABUS)

**Rasashastra evam Bhaishjya Kalpana-II**

Date : 02/09/2024

Time : 03:00 P.M. - 06:00 P.M.

Monday

Marks : 100

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

**SECTION - A**

- 1 Describe the *Kashaya Kalpana* in detail. 10
2. Answer any one question. 10
  - (A) Describe types, preparatory method, *paka*, use and importance of *Sneha Kalpana*.
  - (B) Describe types, preparatory method, uses, dose and *Sevan Kaala* of *Sandhana Kalpana*.
3. Answer any four questions. 20
  - (A) *Avaleha Siddhi Lakshana* and its importance.
  - (B) Types of *Guggulu* preparation and its importance.
  - (C) शरदखिलकार्यार्थं ग्राह्यं सरसमौषधम् ।.....Explain the stanza in detail.
  - (D) Write a short note on *Yusha*.
  - (E) Write difference between *Lavana* and *Kshara*.
4. Answer any five questions.(two to three sentences) 10
  - (A) Dose and *Sahapana* of *Sitopaladi Churna*.
  - (B) Write the name of commentary and commentator of *Sharangadhara Samhita*.
  - (C) Dose and indications of *Guduchi Satva*.
  - (D) Write difference between *Aushadha* and *Bheshaja*.
  - (E) 1 *Pala* =..... *Tola*, 1 *Prastha* =..... g.
  - (E) Write name of *Kalpana* used for *Samsarjana Krama* and its importance.

**SECTION – B**

5. Describe *Lepa Kalpana* in detail. 10
6. Answer any one question. 10
  - (A) Describe Nasal formulations in detail.
  - (B) Describe GMP for ASU drugs in brief.
7. Answer any four questions. 20
  - (A) Write a short note on *Sarjarasa Malahara*.
  - (B) Write a short note on *Anjana*.
  - (C) दोषघ्नो विषहा वण्यो मुखलेपत्रिधा मतः ।Explain the stanza in detail.
  - (D) Difference between *Gandhusha* and *Kavala*.
  - (E) Write a short note on *Matra Basti*.
8. Answer any five questions.(two to three sentences) 10
  - (A) Write two examples of tooth paste available in market with its manufacturing company.
  - (B) Ingredients and use of *Gandhaka Malahara*.
  - (C) Preparatory method and indication of *Shatadhauta Ghrita*.
  - (D) Shelf life of *Churna* according to classical and D&C Act.
  - (E) Difference between Ointment and Cream.
  - (E) Difference between Gel and Lotion.

\*\*\*\*\*

# आयुर्वेद शिक्षण एवं अनुसंधान संस्थान, जामनगर

AYURVEDACHARYA(B.A.M.S.)

SECOND PROFESSIONAL EXAMINATION - August-2024 (OLD SYLLABUS)

Roga Nidan evam Vikriti Vigyan-I

Date : 03/09/2024

Time : 03:00 P.M. - 06:00 P.M.

Tuesday

Marks : 100

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

## SECTION - A

- 1 Give the definition of Roganidan. Describe common causes and symptoms of Dosha vridhi, Kshaya and prakopa. 10
2. Answer any one question. 10
  - (A) Define the word Aavarana. Explain the causes, classification and importance of Aavarana.
  - (B) Describe definition, causes, classification and pathogenesis of Shock.
3. Answer any four questions. 20
  - (A) Give the definition and synonyms of Vyadhi. Explain Vyadhi Ghatak.
  - (B) Write the types & characteristics of Agnidushti.
  - (C) लिङ्गं चैकमनेकस्य तथैवैकस्य लक्ष्यते |  
बहून्येकस्य च व्याधेर्बहूनां स्युर्बहूनि || Explain the stanza in detail.
  - (D) Explain Trividha rogamarga.
  - (E) Definition and classification of Vyadhikshamatva.
4. Answer any five questions. (two to three sentences) 10
  - (A) Define the word Avrita.
  - (B) Give the definition of Acquired disease.
  - (C) What means by cell Injury?
  - (D) What is Vaikrit Vyadhi?
  - (E) Write the characteristics of Benign tumour.
  - (F) Write the root, causes and symptoms of Pranavaha srotodushti.

## SECTION – B

5. Define the word Arishta. Explain its types and importance. 10
6. Answer any one question. 10
  - (A) Write about Sadhyaasadhyata its types, parameters and importance.
  - (B) What means by Rogi bala parisksha? Explain it in detail.
7. Answer any four questions. 20
  - (A) Definition, synonyms and types of Purvaroop.
  - (B) Introduction to MRI.
  - (C) त्रिविधं खलु रोगविशेषविज्ञानं भवति; तद्यथा आसोपदेशः, प्रत्यक्षम्, अनुमानं चेति | Explain the stanza in detail.
  - (D) General diagnostic principles for Anukta Vyadhi.
  - (E) Importance of Nidanpanchak.
8. Answer any five questions. (two to three sentences) 10
  - (A) What means by Prakrit –Vaikrit hetu?
  - (B) Write the characteristics of Sarva Sara purusha Lakshanas.
  - (C) Give the definition & example of Bala samprapti.
  - (D) Jihva Pariksha.
  - (E) Give the definition & example of Ubhaya viparitarthakari Vihar.
  - (F) Give the definition of ECG.

\*\*\*\*\*

# आयुर्वेद शिक्षण एवं अनुसंधान संस्थान, जामनगर

AYURVEDACHARYA(B.A.M.S.)

SECOND PROFESSIONAL EXAMINATION - August-2024 (OLD SYLLABUS)

Roga Nidan evam Vikriti Vigyan-II

Date : 04/09/2024

Time : 03:00 P.M. - 06:00 P.M.

Wednesday

Marks : 100

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

## SECTION - A

- 1 Describe Kamala Roga in brief and also explain types of Jaundice. 10
2. Answer any one question. 10
  - (A) Describe Hetu, Samprapti, Purvaruapa, Samanya Lakshana of Jwara and discuss etiology of fever as per modern science.
  - (B) Write Nidana Panchaka of Hridroga Roga and explain I.H.D. in brief.
3. Answer any four questions. 20
  - (A) Write symptoms of Mahakushtha.
  - (B) What is Gridhrashi ?
  - (C) वायुना प्रेरितो ह्यामः श्लेष्मस्थानं प्रधावति । Explain the stanza in context of Samprapti of Amavata.
  - (D) What is Anaemia ? Write a brief note.
  - (E) Describe Nidana and Samprapti of Prameha.
4. Answer any five questions.(two to three sentences) 10
  - (A) Write Sadhyasadhyata of Raktapitta.
  - (B) Write about Klaibya in brief.
  - (C) Write a brief note on Shitapitta.
  - (D) What is Galaganda ?
  - (E) Explain Vishwachi in brief.
  - (E) Write symptoms of Sama Jwara.

## SECTION – B

5. Write Hetu, Samprapti, Purvarupa of Shwasa Vyadhi and explain Tamaka Shwasa in detail. 10
6. Answer any one question. 10
  - (A) Write Nidana and Samprapti of Atisara.
  - (B) Explain Nidana Panchaka of Udara Roga and give brief note on Ascites.
7. Answer any four questions. 20
  - (A) What is Parinama Shoola?
  - (B) Write about Pleural effusion.
  - (C) क्षीयन्ते धातवः सर्वे ततः शुष्यति मानवः । Explain the stanza in detail.
  - (D) Describe Irritable Bowel Syndrome (IBS) in brief.
  - (E) Write a note on Vishada.
8. Answer any five questions.(two to three sentences) 10
  - (A) Illustrate types of Shosha and Rajyakshma.
  - (B) Write causes of Constipation.
  - (C) Write symptoms of VidagdhaJeerna.
  - (D) Write Ekadasha Rupa of Rajyakshma.
  - (E) Explain Adhaman in brief.
  - (E) What is Pratyatma Lakshana of Apasmara ?

\*\*\*\*\*

# आयुर्वेद शिक्षण एवं अनुसंधान संस्थान, जामनगर

AYURVEDACHARYA(B.A.M.S.)

SECOND PROFESSIONAL EXAMINATION - August-2024 (OLD SYLLABUS)

Charak Samhita (Purvardh)

Date : 05/09/2024

Thursday

Time : 03:00 P.M. - 06:00 P.M.

Marks : 100

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

## SECTION – A

1. What is Ritucharya? Explain Shishira Ritucharya. 10
2. Answer any one question. 10
  - (A) Explain Arishta and explain their importance.
  - (B) Explain in detail about Shad Chikitsa Karma as in Langhanabrumhaniya Adhyaya.
3. Answer any four questions. 20
  - (A) Write about Ojas.
  - (B) Discuss on Sadyomaraneeya Arishta.
  - (C) द्विविधमेव खलु सर्व सच्चासच्च; तस्य चतुर्विधा परीक्षा Explain the stanza.
  - (D) Explain Lakshana, Chikitsa of Rasa Pradoshaja Vikaara.
  - (E) Write about Anupana and its benefits.
4. Answer any five questions. (Two to three sentences) 10
  - (A) Enlist Ashta Vidha Kshira.
  - (B) Name Prakruta and Vikruta Swara.
  - (C) Write Synonym of Hridaya.
  - (D) Name the Mamsa Pradoshaja Vikara.
  - (E) What are Guna and Karma of Anupaana?
  - (E) Enlist Udara Roga.

## SECTION – B

5. (A) Name the types of Kushta, Sapta Dravya and narrate the Upadrava. 5
- (B) Write about Saatmya. 5
6. Answer any one question. 10
  - (1) Explain the cause, symptoms and treatment of Ama Pradoshaja Vyadhi.
  - (2) Write about Dashavidha Pareekshya Bhaavas.
7. Answer any four questions. 20
  - (A) Pumsavana. (पुंसवन)
  - (B) Ghrit is Pitahar give the reasons.
  - (C) यावन्तो हि लोके (मूर्तिमन्तो) भावविशेषास्तावन्तः पुरुषे, यावन्तः पुरुषे तावन्तो लोके  
Explain the stanza in detail.
  - (D) Write the features of Kapha Prakriti.
  - (E) Explain the types and features of Trividha Satva.
8. Answer any five questions. (Two to three sentences) 10
  - (A) Write Viprakashtha Karana of Jwara.
  - (B) Classify bones according to Charaka Samhita.
  - (C) Enlist Garbha Atmajabhava.
  - (D) Write Srotodushti Samanya Lakshanas.
  - (E) Why should Pippali not be consumed in excess?
  - (E) Enlist Shabda.

\*\*\*\*\*