

INSTITUTE OF TEACHING AND RESEARCH IN AYURVEDA, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
SECOND PROFESSIONAL APRIL - 2023

CHARAKA SAMHITA (PURVARDHA)

Date: 04-05-2023
Thursday

Time :- 10:00 a.m. to 01:00 p.m.
Marks : 100

Instructions : All the questions are compulsory.

SECTION – A

1. Write in detail about “Swedana” on the basis of Charak Samhita Sutrashtan. 10
2. Answer any one question. 10
(A) Write in detail about Shad Upakrama.
(B) Write an essay on Indriya Sthana.
3. Answer any four questions. (Short Notes) 20
(A) Maha Sneha.
(B) Santarpanotha Roga.
(C) **मात्राशी स्यात् | आहारमात्रा पुनरग्निबलापेक्षिणी**|| Translate and explain briefly.
(D) Name Ashta Vidha Kshira and narrate their therapeutic utility.
(E) Write the Gunas of Aushadha Dravya according to Khuddak Chatuspad.
4. Answer any five questions. (Two to three sentences) 10
(A) Name the Types of Udara Roga.
(B) Define Nanatmaja Vyadhi.
(C) Write Sthoulyia Lakshana.
(D) Types of Langhana.
(E) Shukra Dhatu Arista Lakshana.
(E) Mention Sparsha Vishaya Arishta.

SECTION – B

5. (A) Write about “Unmad” and describe “Bhootonmad” in detail. 5
(B) Explain about Ahara Vidhi Visheshayatana. 5
6. Answer any one question. 10
(1) Explain about the Lok-Purusha Samya.
(2) Write Nidana, Samprapti and Bheda of Jwara in detail and explain Ghruta Prayoga in Jwara.
7. Answer any four questions. 20
(A) Garbhotpadakarabhavas.
(B) Tail (oil) is Vatahar give the reasons.
(C) **अथ खलु त्रीणि द्रव्याणि.....लवणमिति**|| complete and explain briefly.
(D) Write about Shareera Vriddhikara Bhava and Bala Vriddhikara Bhava.
(E) Explain Manasa Prakruti.
8. Answer any five questions. (Two to three sentences) 10
(A) Enlist Aatmaj Bhava according to Charaka.
(B) Enlist Ahetu according to Charak Samhita.
(C) Classify bones according to Charaka Vimanna Sthana.
(D) Enlist Tamsik Manas Prakruti.
(E) Define Kustha.
(E) Write the synonyms of Mokhsa.

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

SECOND PROFESSIONAL APRIL - 2023

ROGA NIDANA EVAM VIKRITI VIGYAN - PAPER - II

Date: 03-05-2023

Wednesday

Time :- 10:00 a.m. to 01:00 p.m.
Marks : 100

Instructions : All the questions are compulsory.

SECTION – A

- 1 Indicate the names of male and female sex hormones and explain Vyandhyatva according to Ayurvedic and Modern science. 10
2. Answer any one question. 10
 - (A) Write Vyutpatti and Nirukti of Kushtha and describe Hetu, Samprapti, Bheda and Sadyasadyata of Kushth.
 - (B) Write the names of Thyroid hormones and write briefly on clinical manifestation and diagnosis of Hypothyroidism.
3. Answer any four questions. 20
 - (A) Describe Dhatugata Jwara.
 - (B) Describe Pemphigus.
 - (C) दूषयित्वा रसं दोषा विगुणा हृदयं गताः |
हृदि बाधां प्रकुर्वन्ति हृद्रोगं तं प्रचक्षते || Explain the stanza in detail.
 - (D) Write a short note on Galgand.
 - (E) Write about complications of Diabetes mellitus.
4. Answer any five questions. (two to three sentences) 10
 - (A) Write the Lakshana of Pralepaka Jwara.
 - (B) Differentiate Switra and Kilasa.
 - (C) What is Glycosuria?
 - (D) Write Lakshana of Krusha.
 - (E) Differentiate Akshepka and Apatanaka.
 - (F) Differentiate Klabhya and Vyandhyatva.

SECTION – B

5. Describe Hetu, Purvaroop, Lakshana, Samprapti, Bheda, Upadrava, Upashaya and Sadyasadyata of Hikka. 10
6. Answer any one question. 10
 - (A) Define and describe Water and electrolyte imbalance disorders.
 - (B) Describe Hetu, Purvaroop, Lakshana, Samprapti, Bheda, Upadrava, Upashaya and Sadyasadyata of Grahani.
7. Answer any four questions. 20
 - (A) Write a short note on Pleural effusion.
 - (B) Write a short note on Alasaka.
 - (C) अजीर्णभोजी मधुराम्बनित्यो द्रवप्रियः पिष्टगुडोपभोक्ता |
व्यायामवर्जी च दिवाशयानो विरुद्धमुक् संलभते क्रिमींस्तु || Explain the stanza in detail.
 - (D) Write Samprapti and types of Mutrakruichhra.
 - (E) Explain Hetu, Samprapti and Lakshana of Atavabhinivesha.
8. Answer any five questions. (two to three sentences) 10
 - (A) Differentiate Urahkshata and Shosha.
 - (B) Explain Samanya Lakshana of Ajirna.
 - (C) Explain Vid vighata.
 - (D) Write Samprapti and Lakshana of Khalitya.
 - (E) Explain Types of Moorchhha.
 - (F) Write clinical features and cause of Filariasis.

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

SECOND PROFESSIONAL APRIL - 2023

ROGA NIDANA EVAM VIKRITI VIGYAN - PAPER - I

Date: 02-05-2023

Tuesday

Time :- 10:00 a.m. to 01:00 p.m.

Marks : 100

Instructions : All the questions are compulsory.

SECTION - A

- 1 What is microorganism? Explain about Structure, classification and importance of Bacteria. 10
2. Answer any one question. 10
- (A) Which are Ashtanindita Purusha? Explain about Sthaulya in details.
- (B) Explain about infection and infectious diseases.
3. Answer any four questions. 20
- (A) Explain the relationship between Ojas & Vyadhikshamatva.
- (B) Write the common causes and types of Srotodushti.
- (C) त एवापरिसङ्ख्येया भिद्यमाना भवन्ति हि
रूजावर्णसमुत्थानस्थानसंस्थाननामभिः ॥ Explain the stanza in detail.
- (D) Enlist Indriyapradoshaja vikaras.
- (E) Definition, types and causes of Infarction.
4. Answer any five questions. (two to three sentences) 10
- (A) Enlist the diseases occurred by Vikruti of Prana vayu.
- (B) Write the criteria of Krichchhra sadhya vyadhi.
- (C) Enlist the diseases occurred by Protein deficiency & Excess.
- (D) Which are Vaydhisaha Purush? Vyadhisaha
- (E) Give the definition of Healing.
- (F) Define the word Aavarak.

SECTION - B

5. Describe about Ashtavidha Pariksha. 10
6. Answer any one question. 10
- (A) What is Nidanpanchak? Describe definition, types & importance of Upashaya in detail.
- (B) Explain about Chaturvidha Pariksha in detail.
7. Answer any four questions. 20
- (A) Difference between Upadrava and Arishta.
- (B) Introduction to Electrocardiography.
- (C) आहारश्च विहारश्च यः स्याद्दोषगुणैः समः।
धातुभिर्विगुणश्चापि स्रोतसां स प्रदूषकः॥ Explain the stanza in detail.
- (D) Dasavidha Parikshya bhava.
- (E) Difference between Roga and Rogi Pariksha.
8. Answer any five questions. (two to three sentences) 10
- (A) Give the definition of Purvaroopo.
- (B) Give the definition of X-Ray.
- (C) Give the definition of Arishta .
- (D) Write the characteristics of Mamsa Sara purusha Lakshanas.
- (E) Write the definition & example of Upadak hetu.
- (F) What is Prakriti Pariksha?

Cesher
02/05/23
11:25 am

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

SECOND PROFESSIONAL APRIL - 2023

RASASHASTRA EVAM BHAISHAJYA KALPANA - PAPER - II

Date: 01-05-2023

Monday

Time :- 10:00 a.m. to 01:00 p.m.

Marks : 100

Instructions : All the questions are compulsory.

SECTION – A

1. Define Kritanna and describe Yavagu, Peya, Vilepi. 10
2. Answer any one question. 10
 - (A) Describe Avaleha Kalpana.
 - (B) Describe Sandhana Kalpana
3. Answer any four questions. 20
 - (A) Write a short note on Tablets.
 - (B) Write a short note on Arka kalpana.
 - (C) Explain the stanza in detail.
गुडूची कुटजो वासा.... । प्रसारिणी ॥ प्रयोक्तव्या सदैवार्द्रो.. ॥
 - (D) Write a short note on Coating pan.
 - (E) Write a short note on Satva kalpana
4. Answer any five questions. (two to three sentences) 10
 - (A) Use of Anutaila
 - (B) Sura
 - (C) Use of Tandulodaka
 - (D) Use of Kshara sutra
 - (E) Suppositories
 - (E) Kanjika

SECTION – B

5. Describe Basti kalpana. 10
6. Answer any one question. 10
 - (A) Describe standardization of Kashthaushadhi.
 - (B) Describe Nasya kalpana.
7. Answer any four questions. 20
 - (A) Write a short note on Tarpana
 - (B) Write a short note on Pratisarana
 - (C) Explain the stanza in detail.
षडङ्गुला द्विवक्त्रा या नाडी चूर्णं तथा धत् ।
तीक्ष्णं कोलमितं वक्त्रवार्तैः..... हि तत् ॥
 - (D) Write a short note on GMP for ASU Drugs.
 - (E) Write a short note on Siktha Taila.
8. Answer any five questions. (two to three sentences) 10
 - (A) Gels
 - (B) Ointments
 - (C) Avachurnana
 - (D) Tooth Powders
 - (E) Vrana Dhupana
 - (E) Vidalaka

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SECOND PROFESSIONAL APRIL - 2023

RASASHASTRA EVAM BHAI SHAJYA KALPANA - PAPER - I

Date: 29-04-2023

Saturday

Time :- 10:00 a.m. to 01:00 p.m.

Marks : 100

Instructions : All the questions are compulsory.

SECTION – A

- 1 Explain the concept of Raseshwara Darshana. 10
2. Answer any one question. 10
- (A) Explain Musha and write about Vrintak Musha.
- (B) Explain Parad Samskara in detail.
3. Answer any four questions. 20
- (A) Write a short note on Rasashala.
- (B) Write a short note on Khalva Yantra.
- (C) Explain the stanza in detail.
- उक्तानुक्त लेशोक्त....। ... प्रकथ्यन्ते दीपीभूता सुनिश्चिता॥**
- (D) Write a short note on Lavanpanchaka.
- (E) Write a short note on Hingulottha Parada.
4. Answer any five questions. (two to three sentences) 10
- (A) Avapa
- (B) Dravakagana
- (C) Names of Parada Gati
- (D) Names of Yogika Dosha of Parada
- (E) Gomayaputa
- (E) Mudra

SECTION – B

5. Explain Abharaka in detail. 10
6. Answer any one question. 10
- (A) Explain Gandhaka in detail.
- (B) Explain Mukta in detail.
7. Answer any four questions. 20
- (A) Write a short note on Kaparda.
- (B) Write a short note on Rajavarta.
- (C) Explain the stanza in detail.
- लोहानां मारणं ... सर्वेषां...। ...अरिलोहेन लोहस्य मारणं...॥**
- (D) Write a short note on Rasaka.
- (E) Write a short note on Manashila.
8. Answer any five questions. (two to three sentences) 10
- (A) Chemical composition of Nausadara
- (B) Types of Pravala (names only)
- (C) Types of Kasis (names only)
- (D) Chikitsartha Matra (Therapeutic dose) of Shuddha Somala
- (E) Use of Badrashma Pishti.
- (E) Therapeutic use of Shankha Vati.

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SECOND PROFESSIONAL APRIL - 2023

DRAVYAGUNA VIJNAN PAPER - II

Date: 28-04-2023
Friday

Time :- 10:00 a.m. to 01:00 p.m.
Marks : 100

Instructions : All the questions are compulsory.

SECTION - A

- 1 Explain the drug Vidanga in detail. 10
2. Answer any one question. 10
 - (A) Write Latin name, family, synonyms, Rasapanchaka, external morphology and useful part of Shalaparni.
 - (B) Write the phytoconstituents, dose, adverse effects, remedial measures and purification method of Kupilu.
3. Answer any four questions. 20
 - (A) Write the therapeutic indication and four Amayikaprayoga of Arjuna.
 - (B) Explain Rupa-vigyan of Jyotishmati.
 - (C) **अतिविषा दीपनीयपाचनीयसाङ्ग्राहिकसर्वदोषहराणाम्** | Explain the stanza in detail.
 - (D) Write synonyms, part used and action on Dosh-Dhatu-Mala of Ushira.
 - (E) Explain the Karma of Eranda.
4. Answer any five questions. (two to three sentences) 10
 - (A) Enumerate Varnya Dravya.
 - (B) Write important phytoconstituents of Brahmi.
 - (C) Write the Rasapanchaka of Shushka and Adra Maricha.
 - (D) Types of Guggulu.
 - (E) Write therapeutic indication of Talispatra.
 - (E) Write two formulation of Varuna.

SECTION – B

5. Write botanical name, family, synonyms, external morphology and Amayikaprayoga of Gambhari. 10
6. Answer any one question. 10
 - (A) Explain the drug Jatamansi in detail.
 - (B) Write botanical name, family, habit, part used and indications of Tagara and Kushmanda.
7. Answer any four questions. 20
 - (A) Write a short note on Kasturi.
 - (B) Write introductory note on Madhuvarga.
 - (C) **कासं श्वासञ्च हिक्काञ्च क्षयं क्षपयति ध्रुवम्** || | Explain the stanza in detail.
 - (D) Write short essay on Shakavarga.
 - (E) Describe Namarupa vijnana of Palasha.
8. Answer any five questions. (two to three sentences) 10
 - (A) Write formulations of Tulsi.
 - (B) Write any two morphological synonyms of Gokshura.
 - (C) Mention the botanical source of Kankola and Kirattikta.
 - (D) Write the habit of Shati and Vamsha.
 - (E) Gunakarma of Kukkutamamsa.
 - (E) Mention indication of Mayaphala and Hrutpatiri.

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

SECOND PROFESSIONAL APRIL - 2023

DRAVYAGUNA VIJNAN PAPER - I

Date: 27-04-2023
Thursday

Time :- 10:00 a.m. to 01:00 p.m.
Marks : 100

Instructions : All the questions are compulsory.

SECTION - A

- 1 Write about different opinion regarding Vipaka and its conclusion with suitable reasoning. 10
2. Answer any one question. 10
- (A) Define Karma and write a detail note on Rasayana and Vajeekarana.
- (B) Give a brief note on Dravya Samgrahana vidhi and Samrakshana vidhi.
3. Answer any four questions. 20
- (A) Define basis of nomenclature according to Rajnighantu.
- (B) Differentiate Vichitrapratyabdha and Prabhava.
- (C) षट्कृत्वाच्च कालस्योपपन्नो महाभूतानां न्यूनातिरेकविशेषः | Explain the stanza in detail.
- (D) Write about seasonal collection of herbal drugs.
- (E) Describe Shothahara Mahakashaya.
4. Answer any five questions. (two to three sentences) 10
- (A) Classification of Dravya according to Utpattibhedha.
- (B) Explain Vishada Guna with examples.
- (C) Panchabhautika constitution of Astavidha Veerya.
- (D) Effect of excess uses of Kashaya Rasa.
- (E) Katuchaturjataka.
- (E) Vedanasthapana Karma.

SECTION - B

5. Describe the channels of administration of drugs in detail. 10
6. Answer any one question. 10
- (A) Write in detail about cultivation and give information about endangered species.
- (B) Write a brief note on antipyretic drugs.
7. Answer any four questions. 20
- (A) Write a short note on Bhavaprakasha Nighnatu.
- (B) Describe plant extracts.
- (C) परस्परगुणविरुद्धानि कानिचित्, कानिचित् संयोगात्, संस्कारादपराणि, देशकालमात्रादिभिश्चापराणि, तथा स्वभावादपराणि || Explain the stanza in detail.
- (D) Explain about water imbalance and IV fluids.
- (E) Write about antibiotics.
8. Answer any five questions. (two to three sentences) 10
- (A) Give examples of drugs used in ophthalmic practice.
- (B) Define Parihara Viruddha.
- (C) Write the Shodhana method of Chitraka.
- (D) Substitute of Ativisha.
- (E) Give two examples of anti-cancer drugs.
- (E) Antagonism.
