

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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

FOURTH PROFESSIONAL EXAMINATION : MARCH – 2025

KAYACHIKITSA - I

Date: 26/03/2025
Wednesday

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

Instructions : All the questions are compulsory.

SECTION - A

1. Write the Definition, Types and Synonyms of Bheshaja and describe Astasthana pariksha. 10
2. Answer any one question. 10
 - (A) Describe the term 'Manas', its guna & karma and samanya chikitsa of Manasa Roga.
 - (B) Write detailed description of Ojo Vyapat with its management.
3. Answer any four questions. 20
 - (A) Describe the importance of Aushadha matra and sevana kala.
 - (B) Write short note on: Importance of Shadavidhopakrama.
 - (C) Describe the importance of Nidana Parivarjana.
 - (D) Write short note on: Alzhiemer's disease.
 - (E) Explain scientific approach of Shodhana Chikitsa?
4. Answer any five questions.(two to three sentences) 10
 - (A) Which are the symptoms of Prakopa of Vata, Pitta and Kapha Dosha?
 - (B) Mention Rogi Roga Pariksha Siddhantha.
 - (C) Chikitsa Sutra of Ashayapakarsha.
 - (D) Mention the sources of Vitamin A.
 - (E) Which are the IndriyapradoshajaVikara?
 - (F) What is General Debility?

SECTION – B

5. Which are the cardinal features of Raktapitta? Explain the detailed treatment of Raktapitta with its Pathya-Apathya according to types. 10
6. Answer any one question. 10
 - (A) Write Samprapti vighathan, management and chikitsa sutra of Kushtha according to types.
 - (B) Write the causes, symptoms, investigation and ayurvedic treatment Of Hyper-parathyroidism.
7. Answer any four questions. 20
 - (A) Describe the Bahyachikitsa of Amavata in detail.
 - (B) Causes and treatment of Typhoid fever.
 - (C) Ayurvedic treatment of Biliary Colic.
 - (D) Describe the line of treatment of Vishama Jvara.
 - (E) Write management and chikitsa of Hypertensive emergencies.
8. Answer any five questions.(two to three sentences) 10
 - (A) Write national health programme for AIDS.
 - (B) Management of Angina Pectoris.
 - (C) Importance of E.C.G.
 - (D) Management of Pernicious Anemia.
 - (E) Chikitsa Sutra of Madatyaya.
 - (F) Short note on Vyadhi Kshamatva Hinta.

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

FOURTH PROFESSIONAL EXAMINATION : MARCH – 2025

KAYACHIKITSA - II

Date: 27/03/2025

Thursday

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

Marks : 100

Instructions : All the questions are compulsory.

SECTION - A

1. What is Shvasa Roga? Describe TamakaShvasa with management and chikitsa yoga. 10
2. Answer any one question. 10
 - (A) What is Gullian Barrie Syndrome? Describe its clinical features in detail and write down its Management.
 - (B) Describe Rajayakshama with management according to types or cause.
3. Answer any four questions. 20
 - (A) Write symptoms and chikitsa of Acid peptic disorders.
 - (B) Differentiate Parinam shoola and Annadravshoola and write treatment.
 - (C) Write Pathogenesis and management of Parkinsonism.
 - (D) Write the samprapti and chikitsa sutra of Jalodara vyadhi.
 - (E) Explain “पक्षघाते तु विरेचनम्”
4. Answer any five questions.(two to three sentences) 10
 - (A) Write the Chikitsa sutra of Vidagdhajeerna.
 - (B) Write symptomatic management of Parshwashool.
 - (C) Differentiate Atopa and Anaha.
 - (D) Write the symptoms and management of Hyperkalamia.
 - (E) Describe Ardit management.
 - (F) Describe Emphysema and its management.

SECTION – B

5. Describe the Nidana Panchak and Chikitsa of Prameha. 10
6. Answer any one question. 10
 - (A) Write Types of Rasayana and describe Kutipravesika Rasayana.
 - (B) Explain “Sthaulya”is a result of modern life style disease and its management.
7. Answer any four questions. 20
 - (A) Describe S.T.D. and explain syphilis management.
 - (B) Short note: Sadyasadhyata and management of osteoarthritis.
 - (C) Describe importance of Agni Chikita in the management of Pravahika.
 - (D) Write Short note: Ashmari and its management according to types.
 - (E) Unmada chikitsa according to types.
8. Answer any five questions.(two to three sentences) 10
 - (A) Which Shrotas are involved in Arbuda? Write its treatment.
 - (B) Mention the difference between Atisara and Pravahika.
 - (C) Give name of Organism and drug of choice -1) Syphilis, 2) Soft chancre, 3) Gonorrhoea
 - (D) Atatvabhinivesh.
 - (E) Write management for renal failure.
 - (F) Write four Ayurvedic drugs used for oligospermia.

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FOURTH PROFESSIONAL EXAMINATION : MARCH – 2025
PANCHAKARMA

Date: 28/03/2025
Friday

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

Instructions : All the questions are compulsory.

SECTION - A

1. Write a short note on Panchakarma; Discuss the importance of Panchakarma in Modern Era. 10
2. Answer any one question. 10
 - (A) Write about Murdhini Taila Drugs, Dose, Indications in Detail.
 - (B) Discuss Vamana Vyapad and its Management.
3. Answer any four questions. 20
 - (A) Write about Mode of action of Virechana Drug as per Ayurveda?
 - (B) Write about Chaturvidha Shuddhi in connection with Vamana Karma.
 - (C) Explain the types of Swedana according to Acharya Vagbhata.
 - (D) Write about General Precautions to be taken during Panchakarma.
 - (E) दोषाः कदाचित् कुप्यन्ति जिता लङ्घनपाचनैः..... Complete the Shloka and explain.
4. Answer any five questions.(two to three sentences) 10
 - (A) Write synonyms of Trivrit.
 - (B) Write about Akshi Tarpana.
 - (C) Write Samyak Snigdha Lakshana.
 - (D) Write about Nadi sweda.
 - (E) Write ingredients of Icchabedi Rasa.
 - (F) Which Mahabhutas are dominant in Vamana and Virechana drugs.

SECTION – B

5. Write definition of Basti ; write its Mode of Action (Basti Karmukata) 10
6. Answer any one question. 10
 - (A) Discuss about Importance of Raktamokshana. Write in detail, Classification of Raktamokshana.
 - (B) Write about Dhumapana? Explain Dhumapana Procedure with its types , indication and Contraindication.
7. Answer any four questions. 20
 - (A) Write Procedure of Marsha Nasya.
 - (B) Write about Anuvasan Basti Vyapat.
 - (C) Write about Wax Bath Therapy and Ultrasound Therapy.
 - (D) Write Dose Fixation of Niruha and Anuvasana Basti according to age.
 - (E) शिरोविरेचनं सप्तविधं Explain in detail.
8. Answer any five questions.(two to three sentences) 10
 - (A) Write Pratyagamana Kala for Niruha and Anuvasana Basti.
 - (B) Write symptoms of Samyak Yoga of Nasya.
 - (C) Write Ingredients of Lekhana Basti.
 - (D) Write about Avapeeda Nasya.
 - (E) Write the mixing sequence of Niruha Basti.
 - (F) Mention the Vedhya Sirasthana in Ghridhrasi.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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

FOURTH PROFESSIONAL EXAMINATION : MARCH – 2025

RESEARCH METHODOLOGY AND MEDICAL STATISTICS

Date: 04/04/2025

Friday

Time :- 9:30 a.m. to 11:00 a.m.

Marks : 50

Instructions :All the questions are compulsory.

SECTION - A

1. What is hypothesis? Describe the characteristics of hypothesis. 5
2. Answer any three questions. 15
 - (A) What are the types of research? Explain it.
 - (B) Write about the role of various Pramanas as research tool.
 - (C) Write about the history of research in Ayurveda.
 - (D) Write down the basic structure of scientific writing.
3. Answer any five questions. (two to three sentences) 10
 - (A) What do you mean by Gaveshana?
 - (B) What is the meaning of EBM ?
 - (C) What is DHARA?
 - (D) Define data mining.
 - (E) What is drug research?
 - (F) How Yukti Pramana is useful in research?

SECTION – B

4. What are the methods of data collection? 5
5. Answer any one question. 5
 - (A) Define the median and state its merits and demerits.
 - (B) Explain Standard deviation.
6. Answer any five questions.(two to three sentences) 10
 - (A) Define sample.
 - (B) Define quantitative data.
 - (C) What is ANOVA?
 - (D) What do you mean by variable?
 - (E) What do you mean by data?
 - (F) What is normal distribution?

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FOURTH PROFESSIONAL EXAMINATION : MARCH – 2025

SHALAKYA TANTRA – I

Date: 02/04/2025
Wednesday

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

Instructions : All the questions are compulsory.

SECTION - A

1. Write the definition of Shalakyia Tantra and describe Samanya Nidan and Samprapti of Netraroga in detail according to Sushruta. 10
2. Answer any one question. 10
 - (A) Describe the anatomy of Eyeball along with necessary diagram according to modern science.
 - (B) Enlist the Lekhya Roga and describe the disease Pothaki along with treatment according to Sushruta.
3. Answer any four questions. 20
 - (A) Describe the disease Styie according to modern science.
 - (B) Write short note on: Examination of Conjunctiva.
 - (C) Explain the disease Upanah according to Sushruta.
 - (D) Write short note on Lekhan Anjan.
 - (E) पलं भुवोऽग्नितो रक्तं वातात् कृष्णं सितं जलात् ।
आकाशादश्रुमार्गाश्च जायन्ते नेत्रबुदबुदे ॥ Explain the Stanza in detail.
4. Answer any five questions.(two to three sentences) 10
 - (A) Write the name of the chart used for Distance vision test.
 - (B) Write Putpaka Dharan kala.
 - (C) Write the name of Asadhya Sandhigata Netraroga according to Sushruta.
 - (D) Write the Treatment of Lagan according to Sushruta.
 - (E) Write the Aushadh-Matra of Aschyotana according to Sushruta.
 - (F) Write the cardinal symptom of Pooyalasa according to Sushruta.

SECTION – B

5. Enlist Shuklagata roga and describe Arma in detail according to Sushruta. 10
6. Answer any one question. 10
 - (A) Define Lingnasha and explain surgical management of Kaphaj Lingnash according to Sushruta.
 - (B) Describe Akshipakatyaya (Iridocyclitis) as per Ayurveda and modern science.
7. Answer any four questions. 20
 - (A) Write short note on: Pilla Roga.
 - (B) Describe ARMD according to modern science.
 - (C) Describe Naktandhya according to Sushruta.
 - (D) Write short note on: Savranashukla.
 - (E) दृष्टिर्विरूपा श्वसनोपसृष्टा सङ्कुच्यतेऽभ्यन्तरतश्च याति ।
रुजावगाढा च तमक्षिरोगं.....॥ Explain the stanza in detail.
8. Answer any five questions.(two to three sentences) 10
 - (A) Write the name of Asadhya Sarvagata Netraroga according to Sushruta.
 - (B) Write a name of any four surgeries for Glaucoma.
 - (C) Write the number and Name of Sadhya Dristigata Roga according to Sushruta.
 - (D) Write the cardinal symptom of Hriswajadya according to Sushruta.
 - (E) Write the Dosha and Sadhyasadhyata of Shuktika according to Sushruta.
 - (F) What is Presbyopia?

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FOURTH PROFESSIONAL EXAMINATION : MARCH – 2025

SHALAKYA TANTRA – II

Date: 03/04/2025

Thursday

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

Marks : 100

Instructions : All the questions are compulsory.

SECTION - A

1. Define Shirah and describe the disease Ardhabhedaka in detail according to Sushruta. 10
2. Answer any one question. 10
 - (A) Describe Deafness along with types, causes, symptoms and treatment according to modern science.
 - (B) Describe Samanya Nidana of Pratishyaya and describe Dushta Pratishyaya along with treatment according to Sushruta.
3. Answer any four questions. 20
 - (A) Write short note on: Karnapurana.
 - (B) Write the difference between Tension type headache and Cluster headache.
 - (C) Explain the Disease Karnagoothaka according to Sushruta.
 - (D) Describe Shirahshoolvajaras.
 - (E) प्रअश्यते नासिकयैव यश्च सान्द्रो विदग्धो लवणः कफस्तु ।
प्राक् सञ्चितो मूर्धनि पित्ततप्तस्तं.....व्याधिमुदाहरन्ति || Explain the stanza in detail.
4. Answer any five questions.(two to three sentences) 10
 - (A) Write the types of Murdhni Taila.
 - (B) Write the name of Shastra which used in Karnavedhana.
 - (C) What is Otomycosis?
 - (D) Write the types of Kshavathu according to Sushruta.
 - (E) Write the Name of Instruments used in Posterior Rhinoscopy.
 - (F) What is Cone of light?

SECTION – B

5. Describe the Dantadhavan and Dantaswasthya according to Sushruta. 10
6. Answer any one question. 10
 - (A) Write the number and names of Dantamoolagata rogas and describe the Diseases Saushira in detail according to Sushruta.
 - (B) Describe Chronic Laryngitis in detail according to modern science.
7. Answer any four questions. 20
 - (A) Describe Kantha Shaluka in detail according to Acharya Sushruta.
 - (B) Describe Danta Sharkara as per Ayurveda.
 - (C) Write the difference between Upjihvika and Adhihvika.
 - (D) Describe Galashundika in detail according to Sushruta.
 - (E) दन्तमांसानि शीर्यन्ते यस्मिन् ष्ठीवति चाप्यसृक् ||
पित्तासृक्कफजो व्याधिर्ज्ञेयः..... || Explain the stanza in detail.
8. Answer any five questions.(two to three sentences) 10
 - (A) What is Waldeyer's ring?
 - (B) Write the symptom of Valaya.
 - (C) Write the name of any two instruments which are used in examination of oral cavity.
 - (D) Write the name of Asadhya Danta roga according to Sushruta.
 - (E) Write the types of Dantanadi according to Sushruta.
 - (F) Write the Dosha, Sthan and Sadhyasadyata of Alasa according to Sushruta.

AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
FOURTH PROFESSIONAL EXAMINATION : MARCH – 2025

SHAYLA TANTRA – I

Date: 29/03/2025
Saturday

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

Instructions : All the questions are compulsory.

SECTION - A

1. Define Bhagandara & write about causes, types, clinical features and management of Bhagandara. 10
2. Answer any one question. 10
 - (A) Define Sterilization and describe Autoclave method.
 - (B) Write importance of marma in surgery and describe the types of marma with viddha lakshana.
3. Answer any four questions. 20
 - (A) Define Yantras & write difference between Nadi yantras and Shalaka yantras.
 - (B) Write importance of Agnikarma and dahana upakarnani.
 - (C) त्वग्दोषा ग्रन्थयः शोफा रोगाः शोणितजाश्च ये ।
रक्तमोक्षणशीलानां न भवन्ति कदाचन ॥ Explain the stanza in details.
 - (D) Short note: Yogyasutriya Adhyaya.
 - (E) Describe the method of Pratisaraniya Kshara preparation.
4. Answer any five questions.(two to three sentences) 10
 - (A) Mention the name of Nirvisha Jalauka.
 - (B) Write indication and contraindication of seevana karma.
 - (C) Write about Siravyadha kala.
 - (D) Mention methods of Biopsy.
 - (E) Write about Dextrose solution.
 - (F) Write Shastra payana.

SECTION – B

5. Explain Dagdha vrana and its types & write about management of Burns. 10
6. Answer any one question. 10
 - (A) Define practical utility of the concept of Shat Kriyakala in Vidradhi Roga.
 - (B) Describe in detail about Inguinal hernia with surgical management.
7. Answer any four questions. 20
 - (A) Describe causes, types and treatment of Galganda.
 - (B) Explain importance of Shashti upakrama in Vrana chikitsa.
 - (C) अभिघातात् प्रदुष्टो यो नखो रूक्षोऽसितः खरः ।
भवेत्तं कुनखं विद्यात् कुलीनमिति सञ्ज्ञितम् ॥ Explain stanza in details.
 - (D) Write the Surgical Care of AIDS - HIV Infected patients.
 - (E) Short note: Granthi (cyst)
8. Answer any five questions.(two to three sentences) 10
 - (A) Write tretment of Vrangranthi - Keloid.
 - (B) How to diagnos DVT ?
 - (C) Define Vrana and Vranita Upadravas.
 - (D) Write treatment of Apachi.
 - (E) Write management of Kaphaja Arbuda.
 - (F) Short note : Chippa.

Q.1 write definition of shalya tantra and its importance in surgical fields. = 10 marks.

Q.6 B = Explain Nadi Vrana in details with treatment = 10 marks.

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FOURTH PROFESSIONAL EXAMINATION : MARCH – 2025

SHALYA TANTRA – II

Date: 01/04/2025
Tuesday

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

Instructions : All the questions are compulsory.

SECTION - A

1. Write about the Urvasthi Bhagna – Femur bone fracture in details with their management. 10
2. Answer any one question. 10
 - (A) Describe causes, symptoms and treatment of Baddhagudodara – Intestinal obstruction.
 - (B) Write about Guda bhamsha – Rectal prolapse including types, diagnosis and management.
3. Answer any four questions. 20
 - (A) Describe oesophageal varices.
 - (B) Write cause and treatment protocol of Arsha.
 - (C) भिन्नेऽस्थि निःस्रवेत् पूयमेतदस्थिगतं विदुः ।
विद्रधिं शास्त्रकुशलाः सर्वदोषरुजावहम् || Explain the stanza in detail.
 - (D) Write about Tuberculosis of spine.
 - (E) Describe Stana Granthi and explain Fibroadenoma of Breast.
4. Answer any five questions.(two to three sentences) 10
 - (A) Write about Torsion of Testis.
 - (B) Describe Diagnostic technique of Pyloric stenosis.
 - (C) Describe purvarupa of Bhagandara.
 - (D) Write surgical management of Peptic ulcer.
 - (E) Write name of Congenital Anomalies of Ano-rectal region.
 - (F) Short note : Stana Vidradhi.

SECTION – B

5. Explain types, Clinical features and Surgical management of Renal calculus. 10
6. Answer any one question. 10
 - (A) Explain in details about causes, symptoms, diagnosis, complication and management of Mutravridhi- Hydrocele.
 - (B) Describe aetiology, clinical features, investigation and treatment of Yakrit vidradhi – Liver Abscess
7. Answer any four questions. 20
 - (A) Short note : Pleehodara - Splenomegaly.
 - (B) Write about Mutraghata.
 - (C) सवेदनः सदाहश्च पाकं च व्रजति क्वचित् ।
मारुतागन्तुसम्भूतां विदयातां|| complete the stanza and explain in detail.
 - (D) Explain causes and management of Urethral stricture.
 - (E) Describe carcinoma of Prostate.
8. Answer any five questions.(two to three sentences) 10
 - (A) Write the management of retention of Urine.
 - (B) Describe Indication and complication of Circumcision.
 - (C) Enlist the name of congenital anomalies of Kidney.
 - (D) Write difference between Direct inguinal hernia and Indirect inguinal hernia.
 - (E) Write causes of Cholelithiasis.
 - (F) What is Portal hypertension ?