

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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

THIRD PROFESSIONAL EXAMINATION : MARCH-2022

AGADTANTRA, VYAVAHAR-AYURVED EVUM VIDHIVAIDYAK

Date : 29/03/2022

Tuesday

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

Marks : 100

Instructions : All the questions are compulsory.

SECTION - A

1. Mention the Vishopkramas described by Acharya Charaka and explain following in detail: 10
a) Upadhan b) Hrudayavarana c) Prativisha
2. Answer any one question. 10
(A) Write in detail about Vrischika visha, Vrischika damsha lakshana with chikitsa
(B) Write down signs, symptoms, treatment and post-mortem appearance of acute and chronic Arsenic poisoning.
3. Answer any four questions. 20
(A) Write down signs, symptoms and treatment of Dhattura poisoning.
(B) Write a Short note on: "Dushivisha"
(C) विषप्रकृतिकालान्नदोषदूष्यादिसङ्गमे ।
विषसङ्कटमुद्दिष्टं शतस्यैकोऽत्र जीवति॥ Explain the stanza in detail.
(D) Write a short note on: Carbolic acid poisoning.
(E) What are the different types of Sarpa Damsha?
4. Answer any five questions.(two to three sentences) 10
(A) Write down Antidotes of organophosphorus poisoning.
(B) Enlist cerebral and spinal poisons (two each).
(C) Write down the Fatal dose and fatal period of Opium.
(D) What are the chelating agents?
(E) What is McEwan's sign?
(F) Write down the Jangam Visha Adhistan.

SECTION - B

5. Write in detail about the Muscle changes which occur after death. 10
6. Answer any one question. 10
(A) Write down Definition and classification of thermal injury and describe cause of death, post-mortem appearance and medico-legal aspect of burn cases.
(B) Define Asphyxia, write down types of violent asphyxial deaths and explain hanging.
7. Answer any four questions. 20
(A) Write a Short note on: "Documentary evidence"
(B) What is the Medico-legal aspect of Age determination?
(C) मैत्री कारुण्यमार्तेषु शक्ये प्रीतिरुपेक्षणम्।
प्रकृतिस्थेषु भूतेषु वैद्यवृत्तिश्चतुर्विधेति॥ Explain the stanza in detail.
(D) What are the Precautions to be taken before conducting post-mortem examination?
(E) Write down the Medico-legal importance of impotency & sterility.
8. Answer any five questions.(two to three sentences) 10
(A) What are the Therapeutic indications of MTP Act, 1971
(B) Give definition of Abrasion and Incised wound.
(C) What is hallucination?
(D) What is legitimacy?
(E) What is Mummification?
(F) Write down the factors from which the time since death can be determined.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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

THIRD PROFESSIONAL EXAMINATION : MARCH-2022

KAUMARBHRITYA - BALROGA

Date : 28/03/2022

Monday

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

Marks : 100

Instructions : All the questions are compulsory.

SECTION - A

- 1 Write down Jatmatra shishu paricharya (Care of newly born baby) in detail. 10
2. Answer any one question. 10
 - (A) What is clinical importance of Stanya Dushti (vitiation of breast milk)? Write down Ashta Stanya Dosha (अष्ट स्तन्य दोष) and its treatment.
 - (B) Describe Definition, indication and contra-indication of Lehana (लेहन). Explain about Suvarna Prashana (सुवर्णप्राशन).
3. Answer any four questions. 20
 - (A) Describe Vayavibhajana (classification of Age)
 - (B) Gestational age assessment
 - (C) Neonatal primitive reflexes
 - (D) Care of Pre term baby.
 - (E) APGAR Score.
4. Answer any five questions. (two to three sentences) 10
 - (A) Definition of Neonate.
 - (B) Definition of LBW baby.
 - (C) Definition of Growth and Development.
 - (D) Route, Dose and administration time of BCG Vaccine.
 - (E) Kaumarbhritya Definition.
 - (F) What is Meconium?

SECTION - B

5. बालः संवत्सरापन्नः पादाभ्यां यो न गच्छति... is a clinical feature of which disease? Explain that disease in detail. 10
6. Answer any one question. 10
 - (A) What is Cerebral Palsy (CP)? How will you diagnose this disease? What Ayurved treatment will you give to CP patient?
 - (B) Describe Specific therapeutic Panchakarma procedures used in children.
7. Answer any four questions. 20
 - (A) Write Causative factors and treatment of Ahiputana.
 - (B) Write Causative factors and treatment of Krimi Roga (Worms).
 - (C) Write a note on: Vitamin D deficiency.
 - (D) Write a note on :Down syndrome
 - (E) Write Differences between Caput Suceedaneum and Cephalohaematoma
8. Answer any five questions. (two to three sentences) 10
 - (A) Symptoms of Dengue.
 - (B) Ingredients of ORS.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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

THIRD PROFESSIONAL EXAMINATION : MARCH-2022

CHARAK SAMHITA- UTTARARDHA

Date : 26/03/2022
Saturday

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

Instructions : All the questions are compulsory.

SECTION - A

- 1 Define Rasayana and describe the Kutipravesika Vidhi. 10
2. Answer any two questions. 20
- (A) Write the Nirukti, Nidana, Samprapti and Treatment of Apasmara.
(B) Describe the Nidana, Lakshana and Treatment of Raktagulma.
(C) Write the Nidana, Purvarupa, Samprapti and Treatment of Kasa.
3. Answer any four questions. 20
- (A) Write the treatment principle of Unmada.
(B) Write the treatment of Chhardi.
(C) Write Samprapti of Urahakshat.
(D) Explain - 'समक्रियत्वादविषमक्रियत्वान्महात्ययत्वाच्च यथाक्रमं ते'
(E) Write the treatment of Kaamala.
4. Answer any five questions.(two to three sentences) 10
- (A) Write the lakshana of Dushivisha.
(B) Write the ingredients of Sitopaladi Churna.
(C) Write the different anupana of Narayana Churna.
(D) What is Akshepaka?
(E) Write the Dosha-Dushya Samgraha of Prameha.
(F) Write the Vigata Jwara lakshana.

SECTION - B

5. Answer any one question. 10
- (A) Write the Vatsaka Kalpa in detail.
(B) "Basti is half-treatment" Justify the statement.
6. Answer any four questions. 20
- (A) Write the vyapada of Sneha Basti and its treatment.
(B) Write a short note on Bastikundalika.
(C) Write a short note on Apatantraka.
(D) Explain - 'यापनाश्चबस्तयःसर्वकालदेयाः'
(E) Write the types and method of administration of Nasya.
7. Answer any five questions.(two to three sentences) 10
- (A) Write the synonyms of Shankhini.
(B) Write the guna of Danti-Dravanti.
(C) Write the Prayojya amga of Madanaphala.
(D) Write the use of Snuhi.
(E) In which diseases, Dhamargava is used?
(F) Write the method of collection of Trivrita.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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

THIRD PROFESSIONAL EXAMINATION : MARCH-2022

PRASUTI TANTRA & STRIROGA - PAPER – I

Date : 24/03/2022

Thursday

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

Marks : 100

Instructions : All the questions are compulsory.

SECTION - A

1. Write detail about nidan samprapti and chikitsa of Garbhasrava and Garbhapata. 10
2. Answer any one question. 10
(A) Discuss the types, symptoms, investigation and management of Garbhini Pandu.
(B) Write the Bahugarbhata in detail.
3. Answer any four questions. 20
(A) Explain - पूर्णमिव तैलपात्रमसङ्क्षोभयता... भवत्युपचर्या ।
(B) Write short note on Rajasvala Paricharya.
(C) Importance of Garbhasambhava Samagri.
(D) Write short note on Rakta Gulma.
(E) Write Causes, clinical features, complications and Management of Antamrita Garbha.
4. Answer any five questions.(two to three sentences) 10
(A) What is corpus luteum?
(B) Write stree vaishishtya.
(C) Which Mahabhutas are responsible for formation of Shyam and Krushna Varna?
(D) Which is the cardinal symptom of Linagarbha?
(E) What is the Ulba?
(F) Define the Dauhrida Avamanan.

SECTION – B

5. Write the Upasthit prasava Lakshanas and its management. 10
6. Answer any one question. 10
(A) Define the Mudhagarbha, discuss its management.
(B) Describe Sutika Paricharya in both ancient and modern point of view
7. Answer any four questions. 20
(A) Describe episiotomy in detail.
(B) Discuss the partograph.
(C) What is assisted labour, write its indications.
(D) Write short note on Yonisamvarana.
(E) Explain: रसप्रसादो मधुर पक्वाहारनिमित्तजः कुत्स्नदेहात् स्तनौ प्राप्तः स्तन्यमित्यभिधीयते ।
8. Answer any five questions.(two to three sentences) 10
(A) Define show.
(B) What is Garbhassthithi parivarthan (Version)?
(C) What is restitution?
(D) What is the Vishkambha?
(E) Write the benefit of intact membrane.
(F) What is Stanyottha Jwara?

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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

THIRD PROFESSIONAL EXAMINATION : MARCH-2022

PRASUTI TANTRA & STRIROGA - PAPER – II

Date : 25/03/2022
Friday

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

Instructions : All the questions are compulsory.

SECTION - A

1. Write the definition, causes, types and treatment of Dysmenorrhea. 10
2. Answer any one question. 10
 - (A) Explain Genital Prolapses with its co-related yonivyapad and common management.
 - (B) Describe clinical presentation of cervical erosion and explain its Ayurvedic treatment in detail.
3. Answer any four questions. 20
 - (A) Pelvic Inflammatory Diseases.
 - (B) Describe diagnostic tools for menopause and its management.
 - (C) List the spreading methods of HIV /AIDS.
 - (D) Describe congenital malformation of vagina.
 - (E) Explain- कुर्यादविण्मूत्रसङ्गर्तिशेषं योनिमुखस्य च।
4. Answer any five questions.(two to three sentences) 10
 - (A) Preventive measures of syphilis.
 - (B) Define Shukra dushti hetu.
 - (C) What is the carcinoma in situ?
 - (D) Write complications of septum defect of uterus.
 - (E) What is FERN test?
 - (F) Give Samprapti of Yoni Arsha.

SECTION – B

5. Describe Etiopathology, clinical features, diagnosis, prognosis and complications of Mastitis & Breast abscess. 10
6. Answer any one question. 10
 - (A) List the local treatment of Yonivyapada. Give detail description of any one.
 - (B) Describe contraceptives (Garbha Nirodhaka Upaya) in detail.
7. Answer any four questions. 20
 - (A) Describe use of x-ray in streeroga and prasuti tantra.
 - (B) Write short note on Oxytocine.
 - (C) Give introduction of RCH programme with its importance to society.
 - (D) Describe method of cervical cauterization.
 - (E) Explain- धमन्यः संवृतदवाराः कन्यानां स्तनसंश्रिताः। दोषाविसरणात्तासां न भवन्ति स्तनामयाः ॥
8. Answer any five questions.(two to three sentences) 10
 - (A) Indication of cervical biopsy.
 - (B) Indication, matra and anupan of Dashmool kwath.
 - (C) Introduce 'National Safe Motherhood Day'.
 - (D) Write complication of Progesterone drug.
 - (E) Describe importance of USG as a diagnostic tool in gynaecology.
 - (F) Therapeutic use of D&C.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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

THIRD PROFESSIONAL EXAMINATION : MARCH-2022

ROGA NIDANA - PAPER – I

Date : 29/03/2022

Tuesday

(O L D)

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

Marks : 100

Instructions : All the questions are compulsory.

SECTION - A

- 1 Explain the concept of Nanatmaja Vikara in detail and write importance of Ashiti Vata Vikara. 10
2. Answer any one question. 10
(A) Write Mamsa Vaha Sroto Dushti Lakshanas with modern correlation.
(B) Write about Immunological injury with reference to Hypersensitivity.
3. Answer any four questions. 20
(A) Write about latest development of ICD classification.
(B) Explain Dhatu Paka Lakshana with its clinical relevance.
(C) प्रयोगपरिशुद्धत्वात्तथा चान्योन्य संभवात् । Explain the stanza in detail.
(D) Describe Ashray Ashrayi Bhava.
(E) What is Nutrition Excess? Explain with example.
4. Answer any five questions.(two to three sentences) 10
(A) Definition of Samprapti.
(B) Which are the Medo Pradoshaja Vikaras?
(C) What is Sahaja Bala ?
(D) Importance of Dushya in Vyahi Avastha.
(E) Name five Gram Positive Bacteria.
(F) What is Ischemia?

SECTION – B

5. What is Samprapti? Write its synonyms and explain its types in detail. 10
6. Answer any one question. 10
(A) Explain Anubandhya- Anubandha Hetu and correlate the concept with Pradhanya Samprapti.
(B) Write about Shadvidh Pareeksha with special emphasis on Prashna Pareeksha
7. Answer any four questions. 20
(A) Explain Prakopa Avastha with example.
(B) Write examples of Vyadhiviparitarthkari Aushadha.
(C) हेमन्ते निचितः श्लेष्मा वसन्ते कफरोगकृत् । Explain the stanza in detail.
(D) What is Yasya Vhadhi?
(E) Describe Satva Pareeksha in brief.
8. Answer any five questions. (two to three sentences) 10
(A) What is Anukta Vyadhi?
(B) Write 2 examples of Vishishtha Purvarupa?
(C) Write importance of Kala Pareeksha.
(D) Write about Pradhanik Hetu.
(E) What is Anupashaya ?
(F) Interpret the Sanchaya Avastha in brief.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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

THIRD PROFESSIONAL EXAMINATION : MARCH-2022

ROGA NIDANA - PAPER – II

Date : 30/03/2022
Wednesday

(OLD)

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

Instructions : All the questions are compulsory.

SECTION - A

- 1 Write Nidana Panchaka of Pandu Roga and explain Leukaemia in brief. 10
2. Answer any one question. 10
 - (A) Explain Shotha in detail and give two examples in which Shotha is predominant symptom.
 - (B) Explain Sannipataja Jwara and write clinical features of Typhoid Fever.
3. Answer any four questions. 20
 - (A) Explain Sickle Cell Anaemia in brief.
 - (B) Discuss Saptako Darvya Sangraha in Kushtha.
 - (C) वायुर्विवृद्धो वृद्धेन रक्तेनावारित पथिः ।
कृत्स्नं संदूषयेद्रक्तं तज्ज्ञेयं वातशोणितम् ॥ Explain the stanza in detail.
 - (D) Write a note on Vishama Jwara.
 - (E) Write in brief about Parkinson's disease.
4. Answer any five questions.(two to three sentences) 10
 - (A) Write Ama Jwara Lakshana.
 - (B) What is Lumbago sciatica Syndrome?
 - (C) Write a brief note on Osteo-Arthritis.
 - (D) What is Apatanaka?
 - (E) Mention types of Dengue fever.
 - (F) What is Katigraha ?

SECTION – B

5. Write Hetu, Samprapti of Shwasa Vyadhi and explain Tamaka Shwasa in detail. 10
6. Answer any one question. 10
 - (A) Give difference between Parinama Shoola and Annadrava Shoola and give brief note on Peptic Ulcer.
 - (B) Write etiopathology of Urinary Tract Infection and its diagnostic principles.
7. Answer any four questions. 20
 - (A) What is Dushyodara?
 - (B) Write a note on Anidra.
 - (C) रुद्ध्वा स्वेदाम्बु वाहीनि दोषाः स्त्रोतांसि संचिताः । प्राणान्यपानान् संदूष्य ॥
Explain the stanza in detail.
 - (D) Write in brief about Pneumonia.
 - (E) Describe Shleepada Roga.
8. Answer any five questions. (two to three sentences) 10
 - (A) What is Upadhamsha?
 - (B) Explain Anaha in brief.
 - (C) Write Name of Kaphaja Krimi.
 - (D) Aetiology of Constipation.
 - (E) Write about Agnimandya.
 - (F) What is Khalitya and Palitya.

Instructions : All the questions are compulsory.

SECTION – A

1. Describe standards of living in detail. 10
2. Answer any one question. 10
 - (A) Defining Dinacharya & enlisting the procedures included in it; describe Vyayama in detail.
 - (B) Defining Trayopastambha & their importance; Explain Ahara as one of them in detail.
3. Answer any four questions. 20
 - (A) Write short note on “Madhyahna Charya”
 - (B) Write short note on “Rutu Haritaki”
 - (C) उष्णाम्बुना अधकायस्य परिषेको बलावहः ।
तेन एव तु उत्तमांगस्य बलहत् केश चक्षुषाम् ॥ Explain the stanza in detail.
 - (D) Write short note on “Role of Sadvritta in prevention of mental disorders”
 - (E) Write short note on “Meat Hygiene”
4. Answer any five questions. (two to three sentences) 10
 - (A) What is the Prayojana of Swasthavritta ?
 - (B) Enlist any four benefits of Utsadana.
 - (C) What is Samashana ?
 - (D) Enlist any four Manasika Dharaniya Vega.
 - (E) What are the characteristics of Karshya ?
 - (F) In which timings the copulation is contra-indicated ?

SECTION – B

5. Defining Kumbhaka; describe Ashta Kumbhaka. 10
6. Answer any one question. 10
 - (A) Describe method, types, contra-indications, benefits and physiological actions of Parisheka Snana.
 - (B) Explain the therapeutic utility of Fasting with physiological effects in detail.
7. Answer any four questions. 20
 - (A) Write short note on “Antaranga Yoganga”
 - (B) Write short note on “Shad Chakra”
 - (C) तैजसं तद्हनपचनदारणतापनप्रकाशनप्रभावरणकरमिति । Explain the stanza in detail.
 - (D) Write short note on “Akasha Tattva”
 - (E) Write short note on “Centripetal massage”
8. Answer any five questions. (two to three sentences) 10
 - (A) Define Yoga according to Shrimad Bhagwad Gita.
 - (B) Write down any four names of Bandha.
 - (C) Enlist Muktatma Lakshana.
 - (D) Enlist types of Steam Bath.
 - (E) What is meant by Mruttika Nimajjana ?
 - (F) Enlist types of Massage as per it's technique.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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

THIRD PROFESSIONAL EXAMINATION : MARCH-2022

SWASTHAVRITTA - PAPER – II

Date : 23/03/2022
Wednesday

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

Instructions : All the questions are compulsory.

SECTION – A

1. What is refuse ? Describe Solid waste disposal in detail. 10
2. Answer any one question. 10
 - (A) Describe sources, types, health effects and prevention of Radiation.
 - (B) Describe an ideal Ayurvedic Hospital building in detail.
3. Answer any four questions. 20
 - (A) Write short note on “Water Borne Disorders”
 - (B) Write short note on “Health problems of high altitude”
 - (C) आग्नेयो दाहकद्रुक्षो नैऋतो न विदाहकृत् ।
वायव्यस्तु भवेत्तित्त एशानः कटुकः स्मृतः ॥ Explain the stanza in detail.
 - (D) Write short note on “Chickenpox prevention”
 - (E) Write short note on “Artificial lighting and light pollution”
4. Answer any five questions. (two to three sentences) 10
 - (A) Enlist sources of water as per Ayurvedic texts.
 - (B) Define global warming.
 - (C) What is water recycling ?
 - (D) Enlist biological effects of lighting.
 - (E) What are the disadvantages of burial method of dead body disposal ?
 - (F) Which micro-organism causes Hansen’s disease? How does it spread ?

SECTION – B

5. Describe ‘Health for all’ in detail 10
6. Answer any one question. 10
 - (A) Describe functions of Male health assistant in detail.
 - (B) Describe Ante Natal Care in detail.
7. Answer any four questions. 20
 - (A) Write short note on “Sub Center”
 - (B) Write short note on “Local NGOs in health care services”
 - (C) Write short note on “NSV”
 - (D) Write short note on “National Program for Control of Blindness”
 - (E) Write short note on “Data – classification & presentation”
8. Answer any five questions. (two to three sentences) 10
 - (A) What is ASHA?
 - (B) Which laboratory investigations are carried out in a PHC ? Name any four.
 - (C) Enlist any four adverse effects of oral contraceptive pills.
 - (D) What is DANIDA?
 - (E) Write down the schedule of DPT vaccination.
 - (F) What is CBNAAT under RNTCP ?
