

GUJARAT AYURVED UNIVERSITY, JAMNAGAR  
AYURVEDACHARYA-( B. A. M. S.) EXAMINATION  
THIRD PROFESSIONAL FEBRUARY - 2021  
BALROGA - KAUMARBHRITYA (AYURVEDIC PEDIATRICS)

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

Marks : 100

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

**SECTION - A**

- 1 Write definition of 'Kaumarbhritya' and describe 'Kumaraagara' according to Ayurveda and Modern science. 10
2. Answer any one question. 10
  - (A) Describe examination of Newborn according to Ayurveda and Modern science.
  - (B) Explain Vyaadhikshamatva and describe vaccination schedule according to National Immunization Program.
3. Answer any four questions. 20
  - (A) Short note on APGAR Score
  - (B) Explain Sharira Vriddhikara Bhava.
  - (C) कषायपानैर्वमनैर्विरेकैःपथ्यभोजनैः। वाजीकरणसिध्दैश्चस्नेहैःक्षीरंविशुध्यति॥-  
Explain the stanza in detail.
  - (D) Describe specification of Dantajanmika Adhyaaya of Kashyapa Samhita.
  - (E) Describe Karnavedhana Samsakara
4. Answer any five questions.(two to three sentences) 10
  - (A) DPT Vaccine (Full form, time, dose and site of administration)
  - (B) What is RCH?
  - (C) Ksheeradosha as per Acharya Harita.
  - (D) Importance of Head Circumference
  - (E) What is LBW?
  - (F) Benefits of Suvarnaprashana

**SECTION - B**

5. What is Dantodbhedjanya Vyaadhi? Describe Kukkunaka in detail. 10
6. Answer any one question. 10
  - (A) Describe Cerebral Palsy with etiology, clinical features and management.
  - (B) What is PEM? Describe in detail.
7. Answer any four questions. 20
  - (A) Hydrocephalus
  - (B) Importance of Vedanadhyay of Kashyapa Samhita.
  - (C) असम्यक् कल्पनेहिनाडया - Explain the stanza in detail.
  - (D) Cleft lip and Cleft palate
  - (E) Parigarbhika
8. Answer any five questions.(two to three sentences) 10
  - (A) Define Autism
  - (B) Give name of any six Balagraha
  - (C) Ashta Sweda as per Acharya Kashyapa.
  - (D) What is Pica?
  - (E) Causative agent of Measles and Mumps
  - (F) Types of Krimi as per Acharya Charaka

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GUJARAT AYURVED UNIVERSITY, JAMNAGAR  
AYURVEDACHARYA-( B. A. M. S.) EXAMINATION  
THIRD PROFESSIONAL FEBRUARY - 2021  
SWASTHAVRITTA - PAPER – I

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

Marks : 100

- Instructions: 1. Every question is compulsory.  
2. Every question bears the marks written on the right side.

**SECTION-A**

1. Explain the purpose and importance of Swasthavritta. 10
2. Answer any one out of two questions. 10
  - A. Defining 'Dinacharya'; explain its scientific background.
  - B. Enlist nutrients; describe 'Fat' as a nutrient.
3. Answer any **Four** out of five questions. 20
  - A. Write short note on : Subjective parameters of well-being.
  - B. Write short note on : Danta Dhavana
  - C. Explain : करणं पुनः स्वाभाविकानां द्रव्याणामभिसंस्कारः ।
  - D. Write short note on : Example of Ritu Sandhi.
  - E. Write short note on : Essential Amino Acids.
4. Answer any **Five** out of Six questions: (in two or three sentences) 10
  - A. Enlist benefits of 'Padatra Dharana'.
  - B. What is meant by 'Ritu Viparyaya' ?
  - C. Enlist the dietary sources of vitamin D.
  - D. Enlist any four causative factors of Anidra.
  - E. Write down any four Dharaniya Vega.
  - F. Mention any four food substances harmful in Coronary Heart Disease.

**SECTION-B**

5. Explain the relation between 'Nishargopachara' and 'Ayurveda'. 10
6. Answer any one out of two questions. 10
  - A. Explain the role of Yoga in health prevention.
  - B. Defining 'Pranayam'; describe Kumbhaka Bheda in detail.
7. Answer any **Four** out of five questions. 20
  - A. Write short note on : Nauli
  - B. Write short note on : Bandha.
  - C. Explain : शौचसंतोषतपस्वाध्यायेश्वरप्रणिधानानि नियमाः ।
  - D. Write short note on : Hot and Cold foot bath
  - E. Write short note on : Physio-psychological effects of fasting.
8. Answer any **Five** out of Six questions : (in two or three sentences) 10
  - A. What is motto of Yoga ?
  - B. Enlist any four contra indications of Chakrashana.
  - C. Mention the Muktatma Lakshana.
  - D. Enlist the actions of Pruthvi Tattva.
  - E. Define constructive diet.
  - F. Enlist any four benefits of vibrator massage.

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AYURVEDACHARYA-( B. A. M. S.) EXAMINATION  
THIRD PROFESSIONAL FEBRUARY - 2021  
SWASTHAVRITTA - PAPER – II

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

Marks : 100

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

**SECTION – A**

- 1 Describe house hold water purification methods in detail. 10
2. Answer any one question. 10
  - (A) Describe prevention of Occupational Disorders.
  - (B) Describe Viral Hepatitis prevention in detail.
3. Answer any four questions. 20
  - (A) Write short note on “Disinfection”
  - (B) Write short note on “Filariasis prevention”
  - (C) प्रवातं रौक्ष्यवैवर्ण्यस्तम्भकृद्दाहपित्तनुत् ।  
स्वेदमूर्च्छापिपासाग्रमप्रवातमतोऽन्यथा ॥ Explain the stanza in detail.
  - (D) Write short note on “Rural housing”
  - (E) Write short note on “Health problems of primary school children”
4. Answer any five questions. (two to three sentences) 10
  - (A) What is meant by Janapadoddhvansa ?
  - (B) Enlist factors of light that affecting good vision.
  - (C) What is Noise ?
  - (D) Define and enlist natural disasters.
  - (E) What is Vaccine ? Give names of any two.
  - (F) What are the modes of transmission of Polio ?

**SECTION – B**

5. Describe surgical methods of contraception in detail. 10
6. Answer any one question. 10
  - (A) Explain role of health education in MCH.
  - (B) Describe NRHM in detail.
7. Answer any four questions. 20
  - (A) Write short note on “Anganwadi Worker”
  - (B) Write short note on “C. A. R. E.”
  - (C) Write short note on “Hormonal Contraceptives”
  - (D) Write short note on “Child health problems”
  - (E) Write short note on “National Vitamin A prophylaxis program”
8. Answer any five questions. (two to three sentences) 10
  - (A) Enlist levels of health care.
  - (B) Enlist any four high risk cases during Ante Natal Period.
  - (C) What are the benefits of IUD insertion ?
  - (D) What is the objective of WHO ?
  - (E) What is ILO ?
  - (F) Define ‘Active Case Detection’ in Malaria prevention under Vector Borne Disease control program.

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GUJARAT AYURVED UNIVERSITY, JAMNAGAR  
AYURVEDACHARYA-( B. A. M. S.) EXAMINATION  
THIRD PROFESSIONAL FEBRUARY - 2021  
PRASUTI TANTRA & STRIROGA - PAPER – I

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

Marks : 100

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

**SECTION – A**

- 1 Mentioning Trayavarta Yoni, describe the anatomy of Trutiya Avarta. 10
2. Answer any one question. 10
  - (A) Describe A.P.H. in detail.
  - (B) Describe Toxemias of Pregnancy.
3. Answer any four questions. 20
  - (A) Define the Dauhrida and write the effect of Dauhrida Avamanan on the foetus.
  - (B) Describe Multiple pregnancy.
  - (C) आभुग्नोऽभिमुखः शेते गर्भो गर्भाशये स्त्रियाः explain sloka
  - (D) What is Garbha updrava? Describe it.
  - (E) Write the difference between Upavishtaka and Nagodara.
4. Answer any five questions.(two to three sentences) 10
  - (A) List the investigations during pregnancy.
  - (B) Write Vyaktagarbha Lakshanas.
  - (C) Write the Causes of Abortion.
  - (D) What is Gestational Trophoblastic neoplasias?
  - (E) Write the name of Abnormality of Placenta.
  - (F) Write the concept of Stri Sukra.

**SECTION – B**

5. Give the definition of Normal Labour. Write its stages and describe the management. 10
6. Answer any one question. 10
  - (A) Describe Caesarian Section in detail.
  - (B) How many Sutika Rogas are described ? Write any two in detail.
7. Answer any four questions. 20
  - (A) Write the Types and Gatis of Muda Garbha.
  - (B) Describe Aparasanga.
  - (C) Explain: स्तन्याभावे पयच्छागं गव्यं वा तदगुणं पिबेत्
  - (D) Describe Version with different types.
  - (E) Write the Changes during Sutika Avastha.
8. Answer any five questions. (two to three sentences) 10
  - (A) Write the Name of Instrumental delivery.
  - (B) Write the Types of Episiotomy.
  - (C) Write the definition of second stage of labour.
  - (D) What is Cervical Dystocia?
  - (E) Write the indications of Forceps Delivery.
  - (F) Write the Sutika Paribhasha and Sutika Kaal.

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GUJARAT AYURVED UNIVERSITY, JAMNAGAR  
AYURVEDACHARYA-( B. A. M. S.) EXAMINATION  
THIRD PROFESSIONAL FEBRUARY - 2021  
PRASUTI TANTRA & STRIROGA - PAPER – II

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

Marks : 100

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

**SECTION - A**

1. Write *Samanya Nidana* of *Yonivyapad*. Describe *Yonivyapads* with repeated pregnancy loss with its treatment. 10
2. Answer any one question. 10
  - (A) Write classification of genital prolapse. Describe clinical features, examination, differential diagnosis and treatment of cystocele.
  - (B) Describe causes, clinical features, investigations and management of DUB.
3. Answer any four questions. 20
  - (A) Describe clinical features and investigations of breast carcinoma
  - (B) Describe *Antarmukhi Yoni*. Write causes, examination and treatment of Retroverted uterus.
  - (C) सारजस्का मता काश्य वैवर्ण्य जननीभृशम् ।। Explain the verse
  - (D) Define *Vandhya* according to *Charak* and *Sushrut*. Write classification of *Vandhya* according to *Harit*.
  - (E) Describe *Karnini Yonivyapad* with its possible correlation and treatment.
4. Answer any five questions. (two to three sentences) 10
  - (A) Abnormal semenogram
  - (B) Dyspareunia causes
  - (C) Fern test
  - (D) Write hormonal investigations in menopause
  - (E) *Acharna yonivyapad*
  - (F) Complications of *Artavadushti / Shukradushti*

**SECTION – B**

5. Describe procedure of *Uttarbasti* with its importance in *stri roga chikitsa* and probable mode of action. 10
6. Answer any one question. 10
  - (A) Write MTP Act with its different methods in brief.
  - (B) Describe importance of record keeping in Obstetrics and Gynaecology practice.
7. Answer any four questions. 20
  - (A) Explain indications, procedure of insertion of Cu T and its complications.
  - (B) Describe *Nidana, Samprapti, Lakshana* and *Chikitsa* of *Stana vidradhi*.
  - (C) सक्षीरौ वाप्यदुग्धौ वा प्राप्य दोषः स्तनी स्त्रियाः । Explain the verse.
  - (D) Write procedure of *Yoni varti* with its indications and procedure.
  - (E) Describe indications, procedure and complications of HSG.
8. Answer any five questions. (two to three sentences) 10
  - (A) Indications of *Mushak tail*
  - (B) Points to be noted in per speculum examination
  - (C) List of instruments used for D&C
  - (D) Abortifacient drugs in Ayurveda
  - (E) *Yoni Dhupan* indications.
  - (F) *Rajapravartini vati*

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**GUJARAT AYURVED UNIVERSITY, JAMNAGAR**  
**AYURVEDACHARYA-( B. A. M. S.) EXAMINATION**  
**THIRD PROFESSIONAL FEBRUARY - 2021**  
**CHARAK SAMHITA (UTTARARDHA)**

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

Marks : 100

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

**SECTION - A**

- 1 Explain the verse – रसायनानां द्विविधं प्रयोगमृषयो विदुः । in detail. 10
2. Answer any two questions. 20
  - (A) Write the Grahani Dosha Chikitsa in detail.
  - (B) Write the Nidana, Purvarupa, Lakshanas, Samprapti and Chikitsa of Arsha.
  - (C) Write the Nidana, Samprapti, Sthana and Types of Vatarakta.
3. Answer any four questions. 20
  - (A) Write the Chikitsa of Gulma Roga.
  - (B) Write short notes on Jalodara.
  - (C) देशकालप्रमाणानां सात्त्व्यासात्त्व्यस्य चैव हि ।  
सम्यग्योगोऽन्यथा ह्येषां पथ्यमप्यन्यथा भवेत् ।। Explain the Verse.
  - (D) Write short note on : Madatyaya.
  - (E) Write the Chikitsa of Tamaka Shwasa.
4. Answer any five questions. (two to three sentences) 10
  - (A) Write the Adhithana of Jwara.
  - (B) Write the Chikitsa Sutra of Kaphaja Atisara.
  - (C) Write the Apathya in Visarpa.
  - (D) Write the Chikitsa Sutra of Vataja Galaganda.
  - (E) Write the Purvarupa of Urusthambha.
  - (F) Write the Chikitsa Sutra of Pakshaghata.

**SECTION – B**

5. Answer any one question. 10
  - (A) Write the importance of Kalpasthana.
  - (B) Write the Nidana Samprapti and Lakshana of Basti Kundala.
6. Answer any four questions. 20
  - (A) Write short note on Matrabasti.
  - (B) Write the Nidana Samprapti and Lakshana of Adhmana.
  - (C) तस्मात् सत्यपि निर्देशे कुर्याद्ब्रह्म स्वयं धिया ।  
विना तर्केण या सिद्धिर्यदृच्छा सिद्धिरेव सा ।। Explain the stanza in detail.
  - (D) Write short notes on Suryavarta.
  - (E) नस्तः स्नेहान्गुलिंदधात् प्रातनिशि च सर्वदा । Explain it.
7. Answer any five questions. (two to three sentences) 10
  - (A) Write the synonyms of Madanaphala.
  - (B) Write Gunas of Krutvedhana.
  - (C) Write the synonyms of Ikshwaku.
  - (D) Enlist the types of Desha.
  - (E) Write the synonyms of Sudha.
  - (F) Write the four Yogas of Saptala.

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GUJARAT AYURVED UNIVERSITY, JAMNAGAR  
AYURVEDACHARYA-( B. A. M. S.) EXAMINATION  
THIRD PROFESSIONAL FEBRUARY - 2021  
AGADTANTRA, VYAVAHAR-AYURVED EVUM VIDHIVAIDYAK

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

Marks : 100

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

**SECTION - A**

- 1 Explain Ahiphena poisoning – signs and symptoms, fatal dose, fatal period, diagnosis, differential diagnosis, and treatment. 10
2. Answer any one question. 10
  - (A) Describe the Nidana, Lakshana and Chikitsa of Alarka Visha
  - (B) Write down signs, symptoms, treatment and post-mortem appearance of acute and chronic Lead poisoning
3. Answer any four questions. 20
  - (A) What are the Duties of medical practitioner in suspected case of poisoning?
  - (B) Write a short Note on: “Bacterial food poisoning”
  - (C) प्रसन्नदोषं प्रकृतिस्थधातुमन्नाभिकाइक्षं सममूत्रजिहवम् ।  
प्रसन्नवर्णेन्द्रियचित्तचेष्टं वैद्योऽवगच्छेदविषं मनुष्यम्॥ Explain the stanza in detail.
  - (D) Write a short Note on: Oxalic acid poisoning
  - (E) Write a short Note on: Arishtabandhana Vishopakrama
4. Answer any five questions.(two to three sentences) 10
  - (A) What is “Shankavisha”?
  - (B) List down the poisons acting on respiratory system.
  - (C) Write about Vishadooshit Jala Lakshana and it’s Shodhan.
  - (D) Write down the Fatal dose of Jaypal and Dhatura.
  - (E) What are the Identification features of viper snake?
  - (F) Write down the adhisthana of Sthavar Visha.

**SECTION – B**

5. Write in detail: “Late signs of death.” 10
6. Answer any one question. 10
  - (A) Define Asphyxia, write down the types of violent asphyxial deaths and explain Drowning.
  - (B) Write down the name of criminal courts and their powers. Describe court procedure to record evidence.
7. Answer any four questions. 20
  - (A) Write a Short note on: “Dactylography”
  - (B) Mention the viscera routinely preserved for chemical analysis in suspected poisoning
  - (C) छिन्नं भिन्नं तथा विद्धं क्षतं पिच्छितमेव च।  
घृष्टमाहुस्तथा षष्ठं तेषां वक्ष्यामि लक्षणम् ॥ Explain the stanza in detail.
  - (D) Write a Short note on: “Abrasion and bruises”
  - (E) Define Rape and write down IPC sections related to it
8. Answer any five questions.(two to three sentences) 10
  - (A) Write down Types of witness.
  - (B) What is Rule of 9?
  - (C) Write about Grievous injury.
  - (D) What is PNDT Act, 1994
  - (E) Write about Pranabhisara and Rogabhisara Vaidya
  - (F) Define Delusion and Illusion.

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GUJARAT AYURVED UNIVERSITY, JAMNAGAR  
AYURVEDACHARYA-( B. A. M. S.) EXAMINATION  
SECOND PROFESSIONAL FEBRUARY - 2021  
ROGA NIDANA EVAM VIKRITI VIGYAN - PAPER - I

Time :- 3:00 p.m. to 6:00 p.m.

Marks : 100

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

**SECTION – A**

1. Write definition of <sup>Vyadhi</sup> Vyadhi. Explain Sushrutokta classification Trividha Dukham in detail. 10
2. Answer any one question. 10
  - (A) Write ~~Sama~~ and Nirama Dosha and Dushya Lakshanas. <sup>Sama</sup>
  - (B) What is Cellular Injury ? Also discuss cellular adaptations.
3. Answer any four questions. 20
  - (A) Describe Dosha Dushya Ashray Ashrayi Bhava
  - (B) Explain Dosha and Dhatu Paka Lakshana.
  - (C) यदेकस्य तदन्यस्य वर्धनक्षपणमौषधम् ।  
अस्थिमरुतयो नैवः प्रायः वृद्धिः तर्पणात् ॥ Explain the stanza in detail.
  - (D) Write history of ICD classification.
  - (E) Discuss about diseases due to Macro Nutrition with example.
4. Answer any five questions.(two to three sentences) 10
  - (A) Write definition and types of Vikriti.
  - (B) Indriya Pradoshaja Vikara.
  - (C) Write a brief note on Yukti Krita Bala.
  - (D) What is Vyadhi Avastha?
  - (E) Name the Hypersensitivity Reactions.
  - (F) What is Infarction?

**SECTION – B**

5. Explain Sannikrishtadi four Hetus and correlate the concept with Kriyakala Avastha. 10
6. Answer any one question. 10
  - (A) Write about ~~Chaturvidha~~ Pareeksha with special emphasis on Charakokta Anumana Pareeksha. <sup>Chaturvidha</sup>
  - (B) Define Samprapti and explain its types in detail.
7. Answer any four questions. 20
  - (A) Describe Pramana Pareeksha.
  - (B) Which are the Dosha, <sup>Vyadhi</sup> Vyadhi and Ubhaya Hetu? <sup>Vyadhi</sup>
  - (C) लिंगम् अव्यक्तं अल्पत्वाद् व्याधीनां तद् यथायथम् । Explain the stanza in detail.
  - (D) Explain Prasara Avastha with example.
  - (E) What is Pratyakhyeya Vhadhi?
8. Answer any five questions. (two to three sentences) 10
  - (A) Write about Prakruta and Vaikruta Hetu.
  - (B) What is Vishishta Purvarupa?
  - (C) Write importance of Satva Pareeksha.
  - (D) What is Anukta Vyadhi?
  - (E) Interpret the Bheda Avastha in brief.
  - (F) Define Anupashaya.

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GUJARAT AYURVED UNIVERSITY, JAMNAGAR  
AYURVEDACHARYA-( B. A. M. S.) EXAMINATION  
SECOND PROFESSIONAL FEBRUARY - 2021  
ROGA NIDANA EVAM VIKRITI VIGYAN - PAPER - II

Time :- 3:00 p.m. to 6:00 p.m.

Marks : 100

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

**SECTION - A**

- 1 Describe Nidana Panchaka of Prameha Vyadhi and discuss about Madhumeha Vs. Diabetes Mellitus in brief. 10
2. Answer any one question. 10
  - (A) Describe Shitapitta and explain Urticaria in brief.
  - (B) What is Lumbago Sciatica syndrome? Also explain Ankylosing Spondylitis in brief.
3. Answer any four questions. 20
  - (A) Write a note on Angina.
  - (B) What is Kroshtuksheersha ?.
  - (C) तत्राभिघातजे वायुः प्रायो रक्तं प्रदुषयन् ।  
सव्यथाशोफ वैवर्ण्यं करोति सरुजं ज्वरम् ॥ Explain the stanza in detail.
  - (D) Explain Symptomatology of Hypothyroidism.
  - (E) Describe Vishwachi Roga in brief.
4. Answer any five questions.(two to three sentences) 10
  - (A) Write Nirama Jwara Lakshanani.
  - (B) What is Leukaemia ?
  - (C) Define Hypertension.
  - (D) Risk factors for Osteoporosis?
  - (E) What is Asthi Majjagata Vata?
  - (F) Write the specific Hetus of Ardita Roga.

**SECTION - B**

5. Explain Nidana Panchaka of Mutrakrichhra Vyadhi and give difference between Mutrakrichhra and Mutraghata. 10
6. Answer any one question. 10
  - (A) Describe types of Udara Roga and explain Paristravi Udara in detail.
  - (B) Explain Krimiroga in detail.
7. Answer any four questions. 20
  - (A) Write Gulma Samprapti.
  - (B) Explain types of Shoola.
  - (C) अतिव्यवायभाराध्वयुद्धाश्वगजविग्रहैः ।  
रुक्षस्योरः क्षतं वार्युगृहीत्वा कासमावहेत् ॥ Explain the stanza in detail.
  - (D) Give difference between Visuchika and Alasaka.
  - (E) What is Shleepada?
8. Answer any five questions. (two to three sentences) 10
  - (A) Write name of types of Ajirna.
  - (B) What is Electrolyte Imbalance?
  - (C) Write Shwasa Hetu in brief.
  - (D) Write aetiology of Tuberculosis.
  - (E) What is Khalitya?.
  - (F) Define Aruchi.

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