

GUJARAT AYURVED UNIVERSITY, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL NOVEMBER - 2019
SWASTHAVRITTA - PAPER – I

Date: 05-11-2019
Tuesday

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

Instructions : All the questions are compulsory.

SECTION - A

1. Defining health according to WHO; describe Mental and Social dimensions of Health in detail. 10
2. Answer any one question. 10
 - (A) Define and describe Vyayama in detail.
 - (B) Describe causes, disorders and treatment for Apatarpanajanya Vyadhi.
3. Answer any four questions. 20
 - (A) Write Short Note on: Aarogya Lakshana
 - (B) Write Short Note on: Tambulasevana
 - (C) Explain the stanza in detail: हृदयं चेतनास्थानमुक्तं सुश्रुत देहिनाम् ।
तमोभिभूते तस्मिंस्तु निद्रा विशति देहिनम् ॥
 - (D) Write Short Note on: Karshya
 - (E) Write Short Note on: Vitamin A
4. Answer any five questions. (two to three sentences) 10
 - (A) What is meant by Swasthavritta ?
 - (B) Enlist any four benefits of Usha Jalapana.
 - (C) Write down any four causes of Anidra .
 - (D) Which disorders are caused by Protein Energy Malnutrition ?
 - (E) Mention any four contra-indicated food articles in Coronary heart Disease.
 - (F) Which are Kayika Dharaniya Vega ?

SECTION – B

5. Defining Asana; describe Sarvangasana and Padmasana in detail. 10
6. Answer any one question. 10
 - (A) Enlisting characteristics, functions and therapeutic utility of Akasha Tattva; describe Visharamana in detail.
 - (B) Explain the principles of health and disease according to Nisargopachara and importance of Nisargopachara in present era.
7. Answer any four questions. 20
 - (A) Write Short Note on: Ayurveda Yoga Sambandha
 - (B) Write Short Note on: Bhramari
 - (C) Explain the stanza in detail: सूत्रं वितस्ति सुस्निग्धं नासानाले प्रवेशयेत् ।
मुखान्निर्गमयेच्चेष्टा नेतिः सिद्धैर्निगद्यते ॥
 - (D) Write Short Note on: Mud pack for head
 - (E) Write Short Note on: Enema
8. Answer any five questions. (two to three sentences) 10
 - (A) Define Yoga.
 - (B) What is Plavini ?
 - (C) Enlist Ashta Aishwarya.
 - (D) What is Nisargopachara ?
 - (E) Give four examples of acidic diet.
 - (F) Enlist types of Sun bath.

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AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL NOVEMBER - 2019
SWASTHAVRITTA - PAPER – II

Date: 06-11-2019
Wednesday

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

Instructions : All the questions are compulsory.

SECTION - A

- 1 Defining safe and wholesome water; describe Slow Sand Bed Filtration of water in detail. 10
2. Answer any one question. 10
 - (A) Enlisting health hazardous factors in an industry; describe physical factors their effects and prevention in detail.
 - (B) Defining Pandemic, describe Bird Flu prevention in detail.
3. Answer any four questions. 20
 - (A) Write Short Note on: Global Warming.
 - (B) Write Short Note on: Overcrowding
 - (C) Explain the stanza in detail: औपसर्गिक रोगाश्च संक्रामन्ति नराक्षरम् ।
 - (D) Write Short Note on: Sources & hazards of Refuse
 - (E) Write Short Note on: Health problems of Primary students
4. Answer any five questions. (two to three sentences) 10
 - (A) What is meant by Janapadoddhvansa ?
 - (B) Define comfort zone with regards to air of an occupied room.
 - (C) What are non-auditory effects of Noise Pollution ?
 - (D) What is meant by Light Pollution ?
 - (E) Enlist types of Vaccines.
 - (F) Define epidemiology of non-communicable diseases.

SECTION – B

5. Describe the functions of the Female health supervisor in Primary Health Care Services. 10
6. Answer any one question. 10
 - (A) Describe Post-natal Care in detail provided under Matru Shishu Kalyana Yojana.
 - (B) Describe RNTCP in detail.
7. Answer any four questions. 20
 - (A) Write Short Note on: Rural hospital
 - (B) Write Short Note on: Functions of WHO
 - (C) Write Short Note on: Operative contraception
 - (D) Write Short Note on: Health survey
 - (E) Write Short Note on: National Health Mission
8. Answer any five questions. (two to three sentences) 10
 - (A) Enlist levels of health care services.
 - (B) What is the ratio of ASHA and population ?
 - (C) Enlist any four national health programs.
 - (D) Enlist United Nations agencies.
 - (E) What is DPT & BCG ?
 - (F) Enlist any four functions of UNESCO.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL NOVEMBER - 2019
PRASUTI TANTRA & STRIROGA - PAPER – I

Date: 07-11-2019
Thursday

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

Instruction : All the questions are compulsory.

SECTION - A

1. Write the external genital organs of female. 10
2. Answer any one question. 10
 - (A) Describe the Masanumasik Vruddhi of foetus.
 - (B) Write the definition, symptoms and treatment of pre eclampsia.
3. Answer any four questions. 20
 - (A) Write short note on process of ovulation.
 - (B) Write short note on Garbha Poshana.
 - (C) गर्भास्पन्दनमावीनां प्रणाशः श्यावपाण्डुता ।
भवत्युच्छ्वासपूतित्वं शूलं ॥ - Explain it.
 - (D) List the Vyakta Garbha Lakshanas and pelvic changes during first trimester.
 - (E) Write definition and clinical features of hydatidiform mole.
4. Answer any five questions.(two to three sentences) 10
 - (A) List the obstetric grips.
 - (B) What are the effects of diabetes on pregnancy ?
 - (C) Define the polyhydramnios.
 - (D) Write the definition and types of multiple pregnancy.
 - (E) Write eighth month Garbhini Paricharya.
 - (F) Write formation of Apra and gross anatomy of placenta.

SECTION - B

5. Define the second stage of labour. Write monitoring and management of the same. 10
6. Answer any one question. 10
 - (A) What is Aparasanga. Write its causes, symptoms and treatment.
 - (B) Describe Sutika Paricharya with its importance according to Ayurveda.
7. Answer any four questions. 20
 - (A) Write resuscitation of the newborn.
 - (B) List the symptoms of Asadhya Mudhagarbha, discuss the Yonisamvarana.
 - (C) स्तन्याभावे पयश्छागं गव्यं वा तद्गुणं पिबेत् । - Explain it.
 - (D) Write difference between Satya Aavi and Mithya Aavi.
 - (E) Write the indications and complications of cesarean section.
8. Answer any five questions.(two to three sentences) 10
 - (A) What is augmentation of labour.
 - (B) Write the types of episiotomy.
 - (C) Write total number of Sutika Roga.
 - (D) Treatment of Stanya Vruddhi.
 - (E) What are the signs of foetal distress ?
 - (F) What is the role of ultrasonography in post term pregnancy ?

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GUJARAT AYURVED UNIVERSITY, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL NOVEMBER - 2019
PRASUTI TANTRA & STRIROGA - PAPER – II

Date: 08-11-2019
Friday

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

Instructions : All the questions are compulsory.

SECTION - A

- 1 Write congenital malformations of female genital organs with its cause, clinical features and management. 10
2. Answer any one question. 10
 - (A) Define *Vandhya*. Write causes, investigations and management of male factor of infertility.
 - (B) Define Menopause. Describe changes during menopause, menopause syndrome and use of *Rasayan chikitsa* for treatment of the same.
3. Answer any four questions. 20
 - (A) Write risk factors of cervical carcinoma.
 - (B) Describe *Udavartini Yoni* with spasmodic dysmenorrhoea in brief.
 - (C) यदपत्यानां मूलं नार्यः परं नृणाम् ।
तद्विघातो गदैश्चासां क्रियते योनिमाश्रिते ॥ Explain the verse
 - (D) Discuss causes, clinical features and management of PID.
 - (E) Enlist names of STD. Write its preventive measures and investigations.
4. Answer any five questions. (two to three sentences) 10
 - (A) *Sthana vichyuta Yoni samanya chikitsa siddhanta*
 - (B) Main procedures of Fothergill's operation
 - (C) Sheehan's syndrome
 - (D) *Asruja Yonivyapad*
 - (E) *Kunapgandhi Artavadushti*
 - (E) What is POF ?

SECTION – B

5. Write importance of local procedures (*Shtanik Chikitsa*) in *Striroga* and describe indications, procedure and medicine used in *Yoniprakshalana*. 10
6. Answer any one question. 10
 - (A) Write importance of USG in gynaecology. Enlist other diagnostic procedures helpful in gynaecology practice.
 - (B) Write medico legal issues related to gynaecology practice and describe surrogacy regulation bill in brief.
7. Answer any four questions. 20
 - (A) Describe Tubal ligation procedure in brief.
 - (B) Write Indications and method of EB.
 - (C) विधिमुत्तरबस्तयन्तं कुर्यात् आर्तवशुद्धये । Explain the verse.
 - (D) Define MCH and RCH Programme and write their objectives in brief.
 - (E) Write hysteroscopy indications and complications.
8. Answer any five questions. (two to three sentences) 10
 - (A) *Pushyanuga churna* indications, dose & anupana
 - (B) *Stanakilaka*
 - (C) Dilatation of cervix indications
 - (D) Clomiphene citrate
 - (E) Types of hysterectomy
 - (E) Contraindications and complications of uterine sound

GUJARAT AYURVED UNIVERSITY, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL NOVEMBER - 2019
BALROGA - KAUMARBHRITYA (AYURVEDIC PEDIATRICS)

Date: 09-11-2019
Saturday

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

Instructions : All the questions are compulsory.

SECTION - A

- 1 Importance of Kashyap Samhita in Kaumarbhritya subject in detail with its specific views and concepts. 10
2. Answer any one question. 10
 - (A) Describe Navajata Pariksha (Newborn Examination) and its importance.
 - (B) Write short note on Dantodbhedajanya Vyaadhi and explain Kukunka in detail.
3. Answer any four questions. 20
 - (A) Stanya Sampata
 - (B) Describe National Immunization Program
 - (C) गर्भोपक्रमविज्ञानसुतिकोपक्रमस्तथा। बालानारोगशमनीक्रियाबालचिकित्सितम्॥ - Explain the stanza in detail.
 - (D) Describe 'Kumaragara' and its importance.
 - (E) Describe any four Neonatal Reflexes
4. Answer any five questions.(two to three sentences) 10
 - (A) Define LBW
 - (B) Bal Chaturbhadra Churna
 - (C) Anthropometry
 - (D) TORCH full form
 - (E) Define Vyadhi Kshamatva
 - (F) Benefit of Suvarna Prashana

SECTION - B

5. Describe Phakka Vyadhi in detail 10
6. Answer any one question. 10
 - (A) Write any four names of neonatal disorders and describe Neonatal Septicemia in detail.
 - (B) What is Cerebral palsy? Describe this disease in detail
7. Answer any four questions. 20
 - (A) Describe Kshiralasaka with treatment
 - (B) ADHD
 - (C) बालकानामवचसांविधादेहवेदना। - Explain the stanza in detail.
 - (D) Write difference between Caput succidanum and Hydrocephalus
 - (E) Shayyamutra
8. Answer any five questions.(two to three sentences) 10
 - (A) Garbhaja Phakka
 - (B) Clinical features of Down Syndrome
 - (C) Write name of Balagraha (minimum 6)
 - (D) Treatment of Ahiputana
 - (E) Young's Formula
 - (F) Complications of Measles

GUJARAT AYURVED UNIVERSITY, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL NOVEMBER - 2019
AGADTANTRA, VYAVAHAR-AYURVED EVUM VIDHIVAIDYAK

Date: 11-11-2019
Monday

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

Instructions : All the questions are compulsory.

SECTION - A

- 1 Explain Charakokta Chaturvimshati Upkrama with General principles of Management of Poisoning? 10
2. Answer any one question. 10
 - (A) Give the detailed description of toxicity effects of Kupeelu with differentiating signs?
 - (B) Explain the Alarkavisha chikitsa as mentioned in classic and contemporary views?
3. Answer any four questions. 20
 - (A) Explain stages of Madatyaya.
 - (B) What is Environmental Toxicology?
 - (C) Write about Visha Utpatti?
 - (D) Write short note on : Yantrika Visha (Mechanical Poison).
 - (E) Write the acute signs and symptoms of Gouripashana?
4. Answer any five questions. (two to three sentences) 10
 - (A) What is Consumer Protection Act?
 - (B) Write fatal dose & fatal period of Arka?
 - (C) Write different route of administration of poison?
 - (D) What is Mees' line?
 - (E) Write any four toxic effects of Euphorbia nerifolia?
 - (F) Write any two differences between Ojas and Visha.

SECTION - B

5. Describe the changes that occur after death and their medico legal importance. 10
6. Answer any one question. 10
 - (A) Describe Abortion in terms of definition, its types, and methods of legal abortion.
 - (B) Describe the methods of assessments of severity of Burns.
7. Answer any four questions. 20
 - (A) Difference between male and female Pubis.
 - (B) Write Washerwomen's syndrome and Goose' skin.
 - (C) Write about various types of documentary Evidences.
 - (D) Describe Hess's Rule?
 - (E) Describe Medical negligence and criminal negligence.
8. Answer any five questions. (two to three sentences) 10
 - (A) What is Algor Mortis and its significance?
 - (B) Types of Postmortem Incision.
 - (C) Define Inquest and write IPC for it.
 - (D) Define Drowning and its types.
 - (E) What is Durham's rule?
 - (F) Name the types of Strangulation.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL NOVEMBER - 2019
CHARAK SAMHITA (UTTARARDHA)

Date: 14-11-2019
Thursday

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

Instructions : All the questions are compulsory.

SECTION - A

1. Write the Nidana, Purvarupa, Samprapti and Chikitsa of Apasmara. 10
2. Answer any ^{two} ~~one~~ question. 20
 - (A) Name the Pada of Vajikarana Adhyaya and Explain the Brimhani Gutika.
 - (B) Describe the Rajayakshma Chikitsa.
 - (C) Explain the Visarpa Chikitsa in detail.
3. Answer any four questions. 20
 - (A) Explain the use of Madhyapana for the treatment of Madatyaya.
 - (B) Explain the Shuddha Vrana Lakshana.
 - (C) विगतक्लमसंतापमव्यथं विमलेन्द्रियम् ।
युक्तं प्रकृतिसत्त्वेन विद्यात्पुरुषमज्वरम् ॥ -Explain the sutra in detail.
 - (D) Write a short note on Mukharoga.
 - (E) Describe the Chikitsa of Gudamargapravritta Raktapitta.
4. Answer any five questions.(two to three sentences) 10
 - (A) Mention the types of Trushna.
 - (B) Mention the best treatment of Vatarakta.
 - (C) Write the Purvarupa of Kasa.
 - (D) Mention the Jwara Pratyatma Lakshana.
 - (E) Enlist Shiroroga.
 - (F) Name the Rogadhikara of Kalaka Churna.

SECTION - B

5. Answer the following questions. 10
 - (A) Describe the Mahadoshakara Bhava.
 - (B) Defining Kalpa Sthana, write the mode of action of the Virechana Dravya.
6. Answer any four questions. 20
 - (A) Write a short note on Matra Basti.
 - (B) Explain the Samprapti and Chikitsa of Apatantraka.
 - (C) पूर्व हि दद्यान्मधुसैन्धवं तु स्नेहंविनिर्मथ्य ततोऽनुकल्कं ।
विमथ्य संयोज्य पुनर्द्रवैस्तं बस्तौ विदध्यान्मथितं खजेन ॥-Explain the sutra in detail.
 - (D) Describe the types of Nasya.
 - (E) Mention the Yogya- Ayogya for Vamana.
7. Answer any five questions. (two to three sentences) 10
 - (A) Mention the uses of Snuhi.
 - (B) Name the Prayojyanga of Dhamargava.
 - (C) Name the types of Vatsaka.
 - (D) Name the synonyms of Shankhini.
 - (E) Name the synonyms of Aragvadhya.
 - (F) Write the number of Vega in assessment of Vamana Karma.
