

GUJARAT AYURVED UNIVERSITY, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL APRIL - 2016 (NEW SYLLABUS)
ROGA NIDANA - PAPER – I

Date: 04-04-2016
Monday

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

Instructions : All the questions are compulsory.

SECTION - A

- 1 Describe the Vyadhikshamatva as per Ayurveda and discuss various types of immunity as per modern science. 10
2. Answer any one question. 10
 - (A) Discuss the concept of Avarana along with its classification and general complications.
 - (B) Describe thrombosis and embolism along with their risk factors and complication.
3. Answer any four questions. 20
 - (A) Write short note on : Bija, Bijabhaga and Bijabhaga Avayava Dushti.
 - (B) Write short note on : Doshapaka and Dhatupaka.
 - (C) घट्टते शहते शब्दं नौच्च्योः द्रवति शूल्यते । - Explain the stanza in detail.
 - (D) Briefly discuss Nidanarthakara Vyadhi.
 - (E) Write short note on : Ama.
4. Answer any five questions. (two to three sentences) 10
 - (A) What do you mean by Indriya Pradoshaja Vikara ?
 - (B) Write clinical features of Sukravruta Vata.
 - (C) What do you mean by Multifactorial disorders ?
 - (D) Write clinical features of Asthipradoshaja Vikara.
 - (E) What are the features of chronic inflammation ?
 - (F) What do you mean by ischemia and infarction ?

SECTION – B

5. Describe the Ashtasthana Pariksha in detail. 10
6. Answer any one question. 10
 - (A) Describe definition and types of Samprapti and write the importance of Samprapti Ghataka in disease manifestation.
 - (B) What do you mean by Anukta Vyadhi ? Discuss its general diagnostic principle.
7. Answer any four questions. 20
 - (A) Write short note on : Criteria of Kruchchhrasadhya Vyadhi.
 - (B) Write the diagnostic importance of MRI.
 - (C) स्थानसंश्रयिणः कृद्धा भाविव्याधि प्रबोधकम् । Explain the stanza in detail.
 - (D) Write short note on : Nadi Pariksha.
 - (E) Write the difference between Vyadhi and Lakshana.
8. Answer any five questions. (two to three sentences) 10
 - (A) What do you mean by Dosha Hetu and Vyadhi Hetu ?
 - (B) Give the example of Hetuvyadhi Viparita Upashaya.
 - (C) What is Arishtha ?
 - (D) What is Shadvidha Pariksha ?
 - (E) Write the contraindications of Nadipariksha.
 - (F) What are examined by Srotrendriya ?

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AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL APRIL - 2016 (NEW SYLLABUS)

ROGA NIDANA - PAPER – II

Date: 05-04-2016
Tuesday

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

Instructions : All the questions are compulsory.

SECTION - A

1. Write short note on ^eActiopathogenesis of Dengue fever and discuss Vishama Jwara in detail. 10
2. Answer any one question. 10
(A) Write the Dosha-Dushya of Prameha and describe various types of Prameha with clinical features.
(B) Write Nidana, Lakshana and Sadhya-Sadhyata of Ardita in detail.
3. Answer any four questions. 20
(A) What do you mean by Klaiyya.
(B) Write short note on : Chikungunya.
(C) वातपूर्णदृतिस्पर्शः शोथो संधिगुलेऽनिले । - Explain the stanza in detail.
(D) Write short note on : ^eRhumatic fever. *Rheumatic fever.*
(E) Write short note on : Parkinson's disorder.
4. Answer any five questions. (two to three sentences) 10
(A) Write the characteristic features of Ankylosing spondylitis.
(B) What do you mean by Vishwachi ?
(C) What do you mean by B.M.I. ?
(D) What do you mean by Leukaemia ?
(E) What do you mean by Udarda ?
(F) What do you mean by Ischemic heart disease ?

SECTION – B

5. Write short note on leprosy and discuss the Nidana Panchaka of Kushtha Roga in detail. 10
6. Answer any one question. 10
(A) Write etiology, Purvarupa, Bheda, Lakshana and Sadhyasadhyata of Apasmara Roga.
(B) Write correlation between Bronchial Asthama and Tamakaswasa and write the Nidana, Samprapti, Bheda and Sadhya Sadhyata of Shwasa Roga.
7. Answer any four questions. 20
(A) Write short note on : Parinama Shula.
(B) Write Samanya Lakshana and types of Udara Roga.
(C) मुहुर्मुहुर्वायुरुदेति सस्वनो यकृत्लिहान्त्राणि मूखादिवाक्षिपन्..... । Explain the quotation.
(D) Write short note on : Mutrakuchchhra.
(E) Write short note on : Shlipada.
8. Answer any five questions. (two to three sentences) 10
(A) Write the names of Raktaja Krimi and their clinical manifestation.
(B) What do you mean by Sanyasa ?
(C) Write the clinical features of hypernatremia.
(D) What do you mean by Anaha ?
(E) Write the Nidana and Purva Rupa of Kasa.
(F) What do you mean by Bronchiectasis ?

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AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL APRIL - 2016 (NEW SYLLABUS)
SWASTHAVRITTA - PAPER – I

Date: 06-04-2016
Wednesday

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

Instruction - All the questions are compulsory.

SECTION - A

1. Explain the definition of **Swastha** as per **Sushruta Samhita**. 10
2. **Answer any one out of two questions.** 10
 - (1) Defining **Dinacharya**, explain its applied utility in today's perspective.
 - (2) Defining **Aadanakala** and **Visargakala**, describe **Vasanta Ritucharya** in detail.
3. **Answer any four out of five questions.** 20
 - (1) Write short note - **Sadvritta**.
 - (2) ब्राह्मे मुहूर्ते उत्तिष्ठेत्स्वस्थो रक्षार्थमायुषः ।
शरीरचिंतां निर्वर्त्य कृत शौचं विधिस्ततः ॥ - Explain.
 - (3) Write short note - **Ashta Nindita Purusha**.
 - (4) Write short note - **Diva Swapa**.
 - (5) Write short note - **Sadvritta**.
4. **Answer any five out of six questions.** 10
 - (1) Write the definition of health according to **W.H.O**.
 - (2) Which plants should be preferred to prepare **Danta Pavana** (Dental twig) ?
 - (3) Define **Yamadamshttra**.
 - (4) What is meant by **Vishamashana** ?
 - (5) Enlist disorders induced due to suppression of '**Mootra Vega**'.
 - (6) Define **Nidra**.

SECTION - B

5. Explain the definition of **Yoga** according to **Patanjala Yoga Sootra**. 10
6. **Answer any one out of two questions.** 10
 - (1) Describe methods, contraindications, therapeutic utility and physiological action of cold water therapies.
 - (2) Describe Hot Mud Pack in detail.
7. **Answer any four out of five questions.** 20
 - (1) Write short note - '**Mantra Yoga**'.
 - (2) Write short note - '**Bhujangasana**'.
 - (3) योगः कर्मसु कौशलम् । - Explain.
 - (4) Write short note - '**Steam Bath**'.
 - (5) Write short note - '**Powder Massage**'.
8. **Answer any Five out of Six questions.** 10
 - (1) Translate दुःख संयोग वियोग योग उच्यते ।
 - (2) What is **Pratyahara** ?
 - (3) Define **Naishthiki Chikitsa**.
 - (4) What is meant by **Nisargopachara** ?
 - (5) Enlist contraindications of Sun Bath.
 - (6) What are the benefits of Fasting ?

GUJARAT AYURVED UNIVERSITY, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL APRIL - 2016 (NEW SYLLABUS)
SWASTHAVRITTA - PAPER – II

Date: 07-04-2016
Thursday

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

Instructions : All the questions are compulsory.

SECTION - A

1. Enlisting air pollutants; describe causes, hazards and prevention of air pollution. 10
2. Answer any one question. 10
 - (1) Describe the factors affecting health of employees and resulting disorders.
 - (2) Explain the Ayurvedic aspect of infection.
3. Answer any four questions. 20
 - (1) Write short note : Adharma – Prajnaparadha and Daiva as causative factors of Janapadoddhvamsa.
 - (2) Write short note : Factors related to lighting those affecting effective vision.
 - (3) प्रसंगाद्वात्र संस्पर्शात्रिश्वासात् सहभोजनात् ।
सहशय्यासनाच्चापि वस्त्रमाल्यानुलेपनात् ॥ Explain the stanza in detail.
 - (4) Write short note : Temporary methods of excreta disposal.
 - (5) Write short note : Cholera prevention.
4. Answer any five questions. 10
 - (1) Enlist harmful effects of hardness of water.
 - (2) How to perform Bhumi Shodhana for housing ?
 - (3) Define noise pollution.
 - (4) Enlist sources of solid waste.
 - (5) Name any four diseases induced due to teaching profession.
 - (6) Define endemic.

SECTION – B

5. Describe the secondary level of health care services. 10
6. Answer any one question. 10
 - (1) Explain the importance of Family Welfare Programme.
 - (2) Describe the role of PHC in National Anti-Malaria Programme.
7. Write short note on any four. 20
 - (1) Village health guide.
 - (2) DOTs in NLEP.
 - (3) National Diabetes Control Programme.
 - (4) Goals of Alma Ata declaration.
 - (5) Universal Immunization Programme.
8. Answer any five questions. 10
 - (1) What are the principles of primary health care ?
 - (2) What is emergency contraceptive ? How is it used ?
 - (3) Which vaccine requires cold chain maintenance ? Why ?
 - (4) What are the common problems of elderly people ?
 - (5) What should be nutritional value of the meal provided under Mid-day Meal Programme ?
 - (6) What is RNTCP ?

GUJARAT AYURVED UNIVERSITY, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL APRIL - 2016 (NEW SYLLABUS)
PRASUTI TANTRA & STRIROGA - PAPER – I

Date: 09-04-2016
Saturday

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. Discuss the menstrual cycle in detail. 10
2. Discuss the clinical features, investigations and management of hyper emesis gravidarum. 10

OR

Describe the gynecoid pelvic in detail.

3. Answer any **Four** of the following : 20
A. Discuss the causes, symptoms and treatment of Upavishtaka.
B. Effect of multiple pregnancy on Garbhini and Garbha.
C. गर्भस्तु खलु मातुः पृष्ठाभि मुख उर्ध्वशिराः । Explain the verse.
D. Write the Garbhini Lakshanas and investigations during pregnancy.
E. Discuss the causes and types of abortion.
4. Answer any **Five** of the following : 10
A. List the ligaments of the uterus.
B. What is the AFI.
C. Write the role of Panchamahabhutas in development of foetus.
D. Write the blood supply of the uterus.
E. Write the Rasaja and Satmayaja Bhavas of Garbha.
F. Diagnosis of pregnancy during first trimester.

SECTION-B

5. Define the Mudhagarbha. Discuss the causes, types and management of the same. 10
6. Discuss the causes, symptoms and management of Sutika Jwara. 10

OR

Write the lakshanas and management of Upasthita Prasava.

7. Answer any **Four** of the following : 20
A. Indications and complications of C.S.
B. Discuss the Prasava Hetu.
C. स चोपस्थित काले जन्मनि प्रसूतिमारुतयोगात् ।
परिवृत्यावाक्शिरा निष्क्रामत्यपत्यपथेन् ॥ Explain.
D. Discuss the Jatamatra Paricharya.
E. Causes and clinical features of foetal distress.
8. Answer any **Five** of the following : 10
A. Diagnosis of separation of placenta during 3rd stage of labour.
B. List the types of perineal tear.
C. Complications of forceps delivery.
D. Write the symptoms of Shuddha Stanya.
E. Diagnosis of P.P.H.
F. Define the preterm labour and post term labour.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL APRIL - 2016 (NEW SYLLABUS)
PRASUTI TANTRA & STRIROGA - PAPER – II

Date: 11-04-2016
Monday

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. Discuss the causes, symptoms, investigations and treatment of Putraghni Yoni. 10
 2. Discuss the causes, clinical features, investigations and treatment of moniliasis. 10
- OR**
- Write the causative factors, investigations and treatment of tubal blockage.
3. Answer any **Four** of the following : 20
 - A. Define the dysmenorrhoea. Write the causes and types of the same.
 - B. Discuss the causes, symptoms and treatment of Yoni Kanda.
 - C. विप्लुतां नित्यवेदनाम् । Explain it.
 - D. Discuss the causes and clinical features of endometriosis.
 - E. Write the types and investigations of amenorrhoea.
 4. Answer any **Five** of the following : 10
 - A. List the complications of Yoni Vyapadas.
 - B. List the treatment of retroverted uterus.
 - C. List the Sadhya Artava Dusti.
 - D. Write the causes of Asrugdara.
 - E. List the Vasomotor symptoms of menopause.
 - F. Diagnosis of PID.

SECTION-B

5. Define the PAP smear. Write the indications, procedure and interpretation of the reports for the same. 10
 6. Write the importance of local treatment in Striroga. 10
- OR**
- Write the indications, contraindications and procedure of cauterization of cervical erosion.
7. Answer any **Four** of the following : 20
 - A. Discuss the temporary contraceptive methods.
 - B. Discuss the causes, symptoms and treatment of Stanakilaka.
 - C. सुरामण्डोत्थितो धार्यः पिचुर्योनौ कफात्मनि । Explain it.
 - D. Write the types of curette and complications of D & C.
 - E. RCH programme.
 8. Answer any **Five** of the following : 10
 - A. List the medico-legal issues in Stree Roga & Prasutitantra.
 - B. List the tocolytic drugs.
 - C. Uses of ovum forceps.
 - D. List the diagnostic and therapeutic indications of USG.
 - E. Timing of procedure of Uttarabasti.
 - F. Phalaghrita.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR
AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
THIRD PROFESSIONAL APRIL - 2016 (NEW SYLLABUS)
KAUMARBHRITYA (AYURVEDIC PEDIATRICS)

Date: 12-04-2016
Tuesday

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

Instructions : All the questions are compulsory.

SECTION - A

1. Describe scope of Kaumarbhritya in relation to modern era. 10
2. Answer any one question. 10
 - (1) Describe milestone development in relation to Samskara during infancy.
 - (2) Describe Schedule and importance of proper feeding procedure up to 1 year.
3. Answer any four questions. 20
 - (1) Describe classic method for Nabhi Chhedana.
 - (2) Describe Stanya Pariksha and nomenclature of Ashtokshiradosha.
 - (3) Differentiate : (1) Breast feeding – Bottle feeding
(2) Pre term baby – Full term baby.
 - (4) Describe National Immunization Programme with its importance.
 - (5) कषायपानैर्वमनैर्विकैः पथ्यभोजनैः ।
वाजीकरणसिद्धैश्च स्नेहैः क्षीरं विशुध्यति ॥ Explain the stanza in detail.
4. Answer any five questions. 10
 - (1) Define Premature baby.
 - (2) Describe Moro's Reflex, Routing Reflex.
 - (3) Describe preventive measures for Hypothermia in New born.
 - (4) Describe examinations and its importance of Anterior Fontanel.
 - (5) Nomenclature factors play role in Garbhavridhivikasa.
 - (6) Write route, dose and indication of BCG vaccine.

SECTION - B

5. Specify general principles of treatment in children. 10
6. Answer any one question. 10
 - (1) Describe Swedana Karma for children as per Kashyapa Samhita.
 - (2) Describe causative factors and line of treatment for Convulsion in pre-school child period.
7. Answer any four questions. 20
 - (1) Write short note on : Shishu ^{Vedana} Vedha-Parigyana in relation to Kashyapa Samhita with any two examples. ^{Purushgraha}
 - (2) Describe any ^{Purushgraha} Purushgraha in detail.
 - (3) Differentiate : (1) Jala Shirashaka – Upa Shirshaka.
(2) Down syndrome – Turner syndrome.
 - (4) Describe Ulvaka with treatment.
 - (5) स तेभ्यो निश्चयं प्राह शिशूनां बस्तिकर्मणि ।
अधस्तनोऽन्नभोक्ता च चयवावा..... ॥ Explain the stanza in detail.
8. Answer any five questions. 10
 - (1) Describe Graha Grahishya Karanani.
 - (2) Define Baala Shosha.
 - (3) Write treatment of Gudapaka.
 - (4) Specify causative factor of Thalassemia.
 - (5) Describe specific symptoms of Tetanus.
 - (6) Define Shaiya Mutrata.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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

SECOND PROFESSIONAL APRIL - 2016 (NEW SYLLABUS)

CHARAKA SAMHITA (PURVARDHA)

Date: 11-04-2016

Monday

Time :- 2:30 p.m. to 5:30 p.m.

Marks : 100

Instructions : All the questions are compulsory.

SECTION - A

1. Write in detail about Snehana. 10
2. Answer any one question. 10
(1) Describe the Arishta indicated in शरीरियमिन्द्रियमाध्याय.
(2) Explain शरीरेन्द्रियसत्त्वात्मसंयोगो धारि जिवितम् ।
3. Answer any four questions. 20
(1) Explain the importance of Indriyasthana with reference to Chikitsa.
(2) Describe Hridaya on the basis of अर्थेदशमहामूलियाध्याय.
(3) Explain योगाधिक्येन तु फेनिलरक्तचन्द्रिकोपगमनमित्यतियोग लक्षणानि ।
(4) Describe common qualities of Phala Varga.
(5) Describe the indications of Swedana.
4. Answer any five questions. 10
(1) Translate गव्यं सर्पिः सर्पिषाः ।
(2) Indicates special qualities of Shuddha Rakta.
(3) Enlist common qualities of Langhana Dravyas according to लघनबृहणियाध्याय.
(4) Enumerate types of Nidra.
(5) Mention Swapna Arista of Unmada.
(6) Enlist Prakruta Varna according to वर्णस्वरेन्द्रियाध्याय.

SECTION - B

5. Explain दोषमेकैकं त्रयस्त्रयोरसा जनयन्तित्रयस्त्रश्चोपशमयन्ति. 10
6. Answer any one question. 10
(1) What is Dhatusamya ? Explain.
(2) Write in detail about Apasmara.
7. Answer any four questions. 20
(1) How many types of Pittaja Prameha according to Charaka Samhita ? Write its common Symptoms.
(2) इहं खलु चत्वारिशोषस्यायतनानि भवन्ति Explain.
(3) What is Garbhavakranti ? Explain.
(4) क्रियाघ्नाः कर्मजा रोगाः Explain.
(5) Briefly describe the subject matter of रोगानिकविमानाध्याय.
8. Answer any five questions. 10
(1) Write the Srotodushti Samanya Lakshana.
(2) Write the causative factors of Smruti.
(3) Define Vimana.
(4) Enlist Jwara.
(5) Define Srotasa.
(6) प्राणवहानां स्रोतसां हृदयंमूलं महास्रोतश्च । Translate.
