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MD

TISTA : APRIL/ MAY 2012 (2009 course)
SUBJECT : PAPER-I : DOSHA DUSHYADI VIDNYANAM

Day : Friday
Date : 01.06.2012

Time : 10:00AM TO 1:00 PM.
Max. Marks : 100.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.

Rog

Long Essay:

(1 × 25 marks)

- Q.1** Explain the concept of 'Agni'. Explain the role of Agnimandya in manifestation of diseases with suitable examples.

Short Essays:

(2 × 12.5 marks)

- Q.2** Explain the concept of Doshagati and its practical utility in the manifestation of disease.
- Q.3** Explain Raktavaha srotodushti hetu, laxanas and Raktapradoshaja vikaras.

Short notes:

(10 × 5 marks)

- Q.4** Sthanastha and Margaga Dhatu.
- Q.5** Sama Dosha laxana.
- Q.6** Malapradoshaja vikara.
- Q.7** Aashrayashrayi bhava.
- Q.8** Kapha prakopa laxana.
- Q.9** Dosha paka.
- Q.10** Vyadhi marga.
- Q.11** Process of Dosha-dushya sammaurchhana.
- Q.12** Apatarpanottha vyadhi.
- Q.13** Pranavaha srotodushti hetu and laxana.

TISTA : APRIL/ MAY 2012 (2009 course)
SUBJECT : PAPER-II : VISHISTHA SAMPRAPTI VIDNYANAM

Day : Saturday
Date : 02-06-2012

Time : 10:00 AM TO 1:00 PM
Max. Marks : 100.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.

Rog

Long Essay:

(1 × 25 marks)

Q.1 Explain in detail 'Hetu' and its importance in vikrutividnyan.

Short Essays:

(2 × 12.5 marks)

Q.2 Explain 'Rupa' in detail.

Q.3 Explain samanya and vishesh samprapti of Prameha.

Short notes:

(10 × 5 marks)

Q.4 Kushtha samprapti.

Q.5 Udara Avasthabheda.

Q.6 Vikalpa samprapti.

Q.7 Types of Ajeerna.

Q.8 Krimija Hridroga.

Q.9 Medoroga samprapti and lakshana.

Q.10 Upadrava and udarka.

Q.11 Jeerna jwara.

Q.12 Karmaja vyadhi.

Q.13 Pakshaghata samprapti.

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TISTA : APRIL/ MAY 2012 (2009 Course)
SUBJECT : PAPER-III : PARIKSHA VIGYANAM

Day : Monday
Date : 04-06-2012

Time : 10:00 AM TO 1:00 P.M.
Max. Marks : 100.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.

Rog

Long Essay:

(1 × 25 marks)

- Q.1** Explain 'Dashavidha pareeksha' in diagnosis of a disease with suitable examples.

Short Essays:

(2 × 12.5 marks)

- Q.2** Explain 'Jivha Pareeksha' and its importance in day-to-day practice.
- Q.3** Explain the clinical significance of Thyroid function test.

Short notes:

(10 × 5 marks)

- Q.4** Microscopic examination of stool.
- Q.5** Pleural fluid examination.
- Q.6** Semen analysis.
- Q.7** Widal test.
- Q.8** Mootravaha srotasa pareeksha vidhi.
- Q.9** E.E.G.
- Q.10** Clinical significance of serum electrolytes.
- Q.11** Hbs Ag
- Q.12** Abnormalities of R.B.C.
- Q.13** Pregnancy test.

TISTA : APRIL/ MAY 2012 (2009 COURSE)
SUBJECT : PAPER-IV : VIKRITIVIGYAN SAHITAM JIVANU VIGYANAM

Day : Tuesday
Date : 05-06-2012

Time : 10:00AM TO 1:00 P.M.
Max. Marks : 100.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.

Rog

Long Essay:

(1 × 25 marks)

- Q.1** Define 'Vyadhikshamatwa' and 'Immunity'. Explain the role of immune mechanism in manifestation of disease with reference to immune pathology.

Short Essays:

(2 × 12.5 marks)

- Q.2** Describe concept of geriatrics in Ayurveda. Write down the geriatrics disorders.
- Q.3** Describe the Life cycle and pathogenecity of Ascaris lumbricoids.

Short notes:

(10 × 5 marks)

- Q.4** Entamoeba histolytica.
- Q.5** Thrombosis.
- Q.6** Kaphaja krimi.
- Q.7** Chemical sterilization.
- Q.8** HIV.
- Q.9** Pneumococci.
- Q.10** Scurvy.
- Q.11** Necrosis.
- Q.12** Clostridium welchii.
- Q.13** Mumps.

TISTA (2012 COURSE) : SUMMER 2015
SUBJECT : PAPER-II – ROGA VIJNANA

Day : **Tuesday**
Date : **09-06-2015**

Time : **10.00 A.M. To 1.00 P.M.**
Max. Marks : 100.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.

(Roga Nidana)

Long answer questions (LAQ) (Any Three out of Four) (3 x 20 = 60 marks)

- Q.1** Write hetu, samprapti and prakara of Apasmar vyadhi and explain vegavastha of Apasmar vyadhi. (20)
- Q.2** Explain Pakshaghata vyadhi according to Ayurved and modern medicine. (20)
- Q.3** Describe Udar vyadhi and its related investigations in detail. (20)
- Q.4** Write Kasa vyadhi with help of nidanpanchaka. (20)

Short Answer questions (SAQ) (Any Two out of Three) (2 x 10 = 20 marks)

- Q.5** Describe differential diagnosis of Sarakta nishthivan in detail. (10)
- Q.6** Explain hetu, samprapti and lakshana Amlapitta vyadhi. (10)
- Q.7** Write hetu, samprapti and lakshana of Ashmari. (10)

Short notes (Any Four out of Five) (4 x 5 = 20 marks)

- Q.8** Causes of Murecha. (05)
- Q.9** Ayurvediya aspect of AIDS. (05)
- Q.10** Kustha samprapti and Dosha dushya sangraha. (05)
- Q.11** Ardita. (05)
- Q.12** Medoroga samprapti and Lakshana. (05)

RAVI - I (2012 COURSE) : SUMMER - 2015
SUBJECT : PAPER – II : ROG NIDAN AVUM VIKRUTI VIGYANA

Day : *Wednesday*
Date : *10.06.2015*

Time : *10.00 A.M. To 1.00 P.M*
Max. Marks : 100

N. B. :

- 1) All questions are **COMPULSORY**.
- 2) Use **SEPARATE** answer sheets for each section.
- 3) Draw diagrams **WHEREVER** necessary.

SECTION - A

- Q. 1** Explain Samprapti of Rajayakshama according to Charak Nidana Sthan. (15)
Write Ekadash rupa of Rajayakshama.
- Q. 2** Explain clinical application of Shatkriyakal in diagnosis of diseases. (15)
- Q. 3** Define Aam in various ways. Write Sama and Niram Dosha Lakshanas. (10)
- Q. 4** Write short notes (**ANY TWO**) : (10)
- a) Upadrava – clinical and applied aspects
 - b) Srotodusti – Samanya Lakshanas
 - c) Upadhatu Pradoshaj Vikar

SECTION - B

- Q. 5** Explain Rogi and Roga bala Parikshan in detail. (15)
- Q. 6** Explain role of Ultrasound in Acute abdomen. (15)
- Q. 7** Explain role of X-ray chest in diagnosis of respiratory tract diseases. (10)
- Q. 8** Write short notes (**ANY TWO**) : (10)
- a) ECG
 - b) Assessment criteria for Manas Bala Pariksha
 - c) Agni Bala Parikshan

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TISTA (2012 COURSE) : SUMMER 2015
SUBJECT : PAPER-I – FUNDAMENTAL PRINCIPLES OF ROGNIDANA

Day : Monday
Date : 08-06-2015

Time : 10.00 A.M. To 1.00 P.M.
Max. Marks : 100.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.

Long answer questions (LAQ) (Any Three out of Four) (3 x 20 = 60 marks)

- Q.1** Write Annavaha strotas dushti lakshana and explain examination method of Annavaha strotas in detail. (20)
- Q.2** Describe concept of Agni and its role in manifestation of health and diseases. (20)
- Q.3** Describe Sama and Nirama avastha. What are the effects of Sama and Nirama on Dosha, Dushya and Mala. (20)
- Q.4** What is poorvaroopo? Explain classification and clinical importance of it. (20)

Short Answer questions (SAQ) (Any Two out of Three) (2 x 10 = 20 marks)

- Q.5** What is difference between Vyadhi and Lakshana? Explain with examples. (10)
- Q.6** Explain “Shatakriyakala” stages of pathogenesis interpret with modern views. (10)
- Q.7** Describe Dhatu pradoshaja vikara in detail. (10)

Short notes (Any Four out of Five) (4 x 5 = 20 marks)

- Q.8** Doshapaka (05)
- Q.9** Arishta (05)
- Q.10** Strotodushti samanya hetu and lakshana. (05)
- Q.11** Vata prakopa lakshana. (05)
- Q.12** Vyabhichari and Pradhanik hetu. (05)

TISTA (2012 COURSE) : SUMMER 2015
SUBJECT : PAPER-III – PARIKSHA VIJNANA
(CLINICAL EXAMINATION AND LABORATORY DIAGNOSTICS)

Day : *Thursday*
Date : *11-06-2015*

Time : *10.00 A.M. TO 1.00 P.M.*
Max. Marks : 100.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.

Long answer questions (LAQ) (Any Three out of Four) (3 x 20 = 60 marks)

- Q.1** Write various investigations for diagnosis of Pandu vyadhi according to Ayurved and Modern science. (20)
- Q.2** Explain the concept of Rogabala and Rogibala in the diagnosis of disease. (20)
- Q.3** Write Charakokta Dashavidha pariksha in detail. (20)
- Q.4** Describe Nadi pariksha according to Ayurved and Modern. (20)

Short Answer questions (SAQ) (Any Two out of Three) (2 x 10 = 20 marks)

- Q.5** Write about clinical interpretation of Electrocardiogram. (10)
- Q.6** Write importance of Semen examination. (10)
- Q.7** Write about diagnostic procedures in medical emergencies. (10)

Short notes (Any Four out of Five) (4 x 5 = 20 marks)

- Q.8** CSF examination. (05)
- Q.9** Blood groups. (05)
- Q.10** Auto analyzer. (05)
- Q.11** Importance of Glycosylated Hb. (HbA1c). (05)
- Q.12** Diagnostic softwares. (05)

TISTA (2012 COURSE) : SUMMER 2015
SUBJECT : PAPER-IV – VIKRITI VIJNANA AND JIVANU VIJNANA
(GENERAL PATHOLOGY, PARASITOLOGY AND MICROBIOLOGY)

Day : Friday
Date : 12-06-2015

Time : 10.00 A.M. To 1.00 P.M.
Max. Marks : 100.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.

Long answer questions (LAQ) (Any Three out of Four) (3 x 20 = 60 marks)

- Q.1** Describe morphology, pathogenesis of Mycobacterium Tubercular bacilli in detail. (20)
- Q.2** Write in detail about Staphylococcus Aureus bacteria their pathogenesis and diagnostic. (20)
- Q.3** Describe Bija dosha and Bija dushtijanya vyadhi in detail. (20)
- Q.4** Write in detail about "Janpadodhwansa vyadhi". (20)

Short Answer questions (SAQ) (Any Two out of Three) (2 x 10 = 20 marks)

- Q.5** What is Satmya – Asatmya? Explain role of Asatmya as a hetu in disease process. (10)
- Q.6** Describe Environmental diseases in detail. (10)
- Q.7** Describe Life cycle of Malarial parasite. (10)

Short notes (Any Four out of Five) (4 x 5 = 20 marks)

- Q.8** Necrosis. (05)
- Q.9** Nutritional requirement for Bacteria. (05)
- Q.10** Cell injury. (05)
- Q.11** H. Pylorae. (05)
- Q.12** Amyloidosis. (05)

