(45) 45

Total No. of Pages : 1]

Code No.YJ-2929

M.D. (GENERAL MEDICINE) DEGREE EXAMINATION, 2003
GENERAL MEDICINE
PAPER-I

Time : 3 Hours] *[Max. Marks : 100*

Instruction:

Answer all questions.

❖ ❖ ❖

Long essays: [2 x 20 = 40]

1) Describe the mechanism of common drug-drug interactions, giving examples for each mechanism. Classify adverse drug reactions, their recognition, and management.

2) Describe the current status and value of prenatal diagnosis of congenital diseases.

Short essays: [6 x 10 = 60]

3) Describe the types of amyloid and clinical disease caused by it.

4) Describe the indications and interpretation of measuring blood levels of anti convulsants in chronic management of epilepsy.

5) Write a short note on high density lipoproteins.

6) What is the mechanism of ketone body production in health and disease.

7) Describe the role of the liver in drug metabolism.

8) Discuss the theories of ageing process.

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Total No. of Pages : 1] **Code No.YJ-2930**

M.D. (GENERAL MEDICINE) DEGREE EXAMINATION, 2003
PAPER-II : GENERAL MEDICINE

Time : 3 Hours] *[Max. Marks : 100*

Instruction:

Answer all questions.

❖ ❖ ❖

Long essays: [2 x 20 = 40]

1) Discuss the indications, contraindications, complications and current status of coronary artery by-pass surgery.

2) Describe the aetiopathogenesis, clinical features and management of glomerulopathies in tropics.

Short essays: [6 x 10 = 60]

3) Tropical splenomegaly syndrome.

4) Tropical ulcer.

5) Erythema nodosum leprosum.

6) Diastolic dysfunction.

7) Hepatitis C.

8) Budd-chiari syndrome.



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Total No. of Pages : 1] **Code No.YJ-2931** (47)

M.D. (GENERAL MEDICINE) DEGREE EXAMINATION, 2003

PAPER-III : GENERAL MEDICINE

Time : 3 Hours] *[Max. Marks : 100*

Instruction:

Answer all questions.

❖ ❖ ❖

Long essays: [2 x 20 = 40]

1) Describe immune-mediated diseases of the lungs, their clinical presentation and diagnosis.

2) Discuss the pathology of Alzheimer's disease. What are the other causes of dementia? What is the clinical manifestation and diagnosis?

Short essays: [6 x 10 = 60]

3) Describe drug-related movement disorders.

4) What are the ocular manifestations of connective tissue disorders.

5) Discuss the clinical approach to a 30 year old man who develops pareparesis over a 12 hour period.

6) What is type 1 respiratory failure? Discuss the causes, diagnosis and management.

7) Describe the extra-pulmonary manifestations of sarcoidosis.

8) Briefly describe the role of Wrights Peak flow metre in the drug management of Bronchial asthma.

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Total No. of Pages : 1] **Code No.YJ-2932**

M.D. (GENERAL MEDICINE) DEGREE EXAMINATION, 2003
PAPER-IV :GENERAL MEDICINE

Time : 3 Hours] *[Max. Marks : 100*

Instruction:
Answer all questions.

❖ ❖ ❖

Long essays: [2 x 20 = 40]

1) Discuss the various stages of diabetic kidney disease and the interventions available to retard the progression of Renal disease.

2) Discuss the congenital Hemoglobinopathis in India.

Short essays: [6 x 10 = 60]

3) Erythropoetin.

4) Management of Grave's disease.

5) Male infertility.

6) Alopecia.

7) Discoid lupus.

8) Reversible Dementias.

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