[KD 522] **Sub. Code : 4024**

SECOND M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part II

Paper I — PATHOLOGY — II

Time : Three hours — Maximum : 100 marks
Two and a half hours for Sec. A & Sec. B — Sec. A & Sec. B : 70 marks
Section C : 30 marks

Separate answer books must be used for Sections A and B.

Section C must be answered separately on the answer sheet provided as per the instructions on the first page.

Answer ALL questions.

SECTION A

1. Describe the aetiology, pathogenesis and complications of Nephrotic syndrome. (5 × 3 = 15)

2. Write briefly on : (4 × 5 = 20)
   (a) Dissecting aneurysm.
   (b) Ewings sarcoma.
   (c) Hashimoto's thyroiditis.
   (d) Examination of C.S.F.

SECTION B

3. Discuss ulcerative lesions of small and large intestine. (4 + 5 + 6 = 15)

4. Write briefly on : (4 × 5 = 20)
   (a) Meningioma
   (b) Hodgkin's lymphoma
   (c) Pleimorphis Adenoma
   (d) Granular contracted kidney.

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November-2001

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SECOND M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part II

Paper I — PATHOLOGY — II

Time : Three hours — Maximum : 100 marks

Two and a half hours — Sec. A & Sec. B : 70 marks

for Sec. A and Sec. B — Section C : 30 marks

Section C must be answered separately on the answer sheet provided as per the instructions on the first page.

Answer ALL questions.

Draw diagrams wherever necessary.

SECTION A

1. Define and classify Endocarditis. Discuss in detail the aetiopathogenesis of bacterial endocarditis. (15)

2. Discuss briefly : (4 × 5 = 20)

   (a) Aetiopathogenesis of carcinoma of the lung

   (b) Morphology of kidney in diabetic nephropathy

   (c) CIN

   (d) Cystosarcoma Phyllodes.

SECTION B

3. Discuss the aetiopathogenesis and pathology of inflammatory bowel disease. (15)

4. Discuss briefly : (4 × 5 = 20)

   (a) Chronic active hepatitis

   (b) Tuberculous meningitis

   (c) Hodgkin's Lymphoma

   (d) Medullary carcinoma of the thyroid.

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(Common to all Regulations)

Part II

Paper I — PATHOLOGY — II

Time : Three hours Maximum : 100 marks

Two and a half hours Sec. A & Sec. B : 70 marks

for Sec. A & Sec. B. Section C : 30 marks

Section C must be answered separately on the answer sheet provided as per the instructions on the first page.

Answer ALL questions.

SECTION A

1. What is atherosclerosis? Discuss etiopathogenesis and pathology of Atherosclerosis. (15)

2. Write short notes on : (4 × 5 = 20)

   (a) Pleomorphic adenoma.

   (b) Chronic hepatitis.

   (c) Acute tubular necrosis.

   (d) Seminoma.

SECTION B

3. Discuss the types, pathogenesis and morphology of Bronchial asthma. (15)

4. Write short notes on : (4 × 5 = 20)

   (a) Meningioma.

   (b) Paget's disease of breast.

   (c) Classification of Hodgekin's disease.

   (d) Chondroblastoma.

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[KJ 522] **Sub. Code : 4024**

SECOND M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part II

Paper I — PATHOLOGY — II

Time : Three hours Maximum : 100 marks

Theory : Two hours and forty minutes Theory : 80 marks

M.C.Q : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Write Essay : (2 × 15 = 30)

1. Discuss the etiology, pathology and complications of atherosclerosis. (15)

2. Classify cirrhosis of liver on the basis of etiology. Describe the gross and microscopic features of alcoholic cirrhosis. (15)

II. Write short notes on : (10 × 5 = 50)

(a) Cholelithiasis.

(b) Hashimoto's thyroiditis

(c) Cervical intraepithelial neoplasia

(d) Osteogenic Sarcoma.

(e) Lab investigations in plasma cell myeloma.

(f) Crohn's disease (regional ileitis).

(g) Teratoma.

(h) Tuberculous meningitis.

(i) Wilms' tumor.

(j) Acute Pancreatitis.

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(Common to all Regulations)

Part II

Paper I — PATHOLOGY — II

Time : Three hours Maximum : 100 marks

Theory : Two hours and forty minutes Theory : 80 marks

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Write essay :

(1) Describe the aetiopathogenesis, pathology and complications of Lobar Pneumonia. (5 + 5 + 5 = 15)

(2) Classify Leukemias. Describe the aetiology, peripheral smear and Bone marrow findings in chronic Myeloid Leukemia. (7 + 8 = 15)

II. Write briefly on : (10 × 5 = 50)

(a) Gall stones

(b) Leiomyoma of uterus

(c) Osteoclastoma

(d) Nodular Goiter.

(e) Transfusion Reactions.

(f) Pathology of carcinoma of kidney.

(g) Atheromatous plaque.

(h) Significance of E.S.R. in diagnosis.

(i) Malignant Melanoma.

(j) Alcoholic liver disease.