

[KZ 543]

AUGUST 2011

Sub. Code : 4064

SECOND M.B.B.S. DEGREE EXAMINATION**Revised (Non-Semester) Regulations****Paper IV – SYSTEMIC PATHOLOGY*****Q. P. Code : 524064*****Time : Three hours****Maximum: 100 Marks**Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions :**(2 x 15 = 30)**

1. Thirteen year old female child had massive edema with puffiness of face with decreased urine output.
 - a. What is the most probable diagnosis ?
 - b. What can be the most probable renal pathology in this child ?
 - c. Write in detail about minimal change disease.
2. Classify neoplasms of thyroid. Write in detail about papillary carcinoma of Thyroid.

II. Write Short notes on :**(10 x 5 = 50)**

1. Consequences of atherosclerotic disease.
2. Write about asbestos related diseases and their pathogenesis
3. Pathogenesis and morphology of gastric carcinoma.
4. Write about benign neoplasms of liver.
5. Minimal change nephropathy.
6. Mention the malignant tumors of endometrium. Write a note about malignant mixed mullerian tumor.
7. Mention the stromal tumors of breast. Write about Phyllodes tumor.
8. Write about Pheochromocytoma.
9. Osteomyelitis.
10. Diabetic Nephropathy.

III. Short Answer Questions :**(10 x 2 = 20)**

1. Mention the three types of cardiomyopathy.
2. Classify Thyroiditis.
3. Dermoid Cyst of Ovary.
4. Risk factors for gall stones.
5. Bronchopneumonia.
6. Benign tumors of blood vessels.
7. Tuberculous meningitis.
8. Cystic renal dysplasia.
9. Diabetic macro vascular disease.
10. Chondroblastoma.
