

Date: 01-01-2012

RUHS

Second Year MBBS Examination

II MBBS PATHOLOGY PAPER I

Time: 3 hours

Max Marks: 40

Instructions: Instructions: Question 1 in Section A and Question 4 in Section B are Compulsory. Attempt any one question from rest of the questions in each section. (Use separate answer sheet for each section)

Section 1

1. Define inflammation. Describe the vascular changes and cellular events in acute inflammation. (A. 130, B. 46)

(10)

2. Write Short notes on the following:

(10)

- a) Pathogenesis of renal edema (A. 99)
- b) Role of FNAC in the lesion of breast (A. 277, B. 323)
- c) Necrosis (A. 44)
- d) Route of metastasis (A.200)
- e) Sex Linked Disorders

3. Describe differences between the following:

(10)

- a) Primary and secondary intention of Healing (A. 170, B. 106)
- b) Benign and malignant Neoplasia (A. 192, 208, B. 269-270)
- c) Hyperplasia and Hypertrophy
- d) Dry and moist Gangrene (A. 51)
- ~~e) Dystrophic and Metastatic Calcification (A.~~

51, 52, B. 38)

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Section 2

4. Enumerate suppurative diseases of lung. Describe gross, microscopic findings and complications in bronchiectasis. (A. 484, B. 692, 693)

(10)

5. Write Short notes on the following:

(10)

- a) Burkitt's Lymphoma
- b) Aschoff's Nodule (A. 439, 8.565-566)
- c) Dissecting Aneurysm
- d) Membranous Glomerulonephritis
- e) Seminoma Testis (A. 708-710, B. 988)

6. Write Short notes on the following:

(10)

- ~~a) Pathogenesis of peptic Ulcer (A. 549, B. 68,~~

69, 766)

b) Hashinimoto's thyroiditis (A. 804, B. 1111)

c) Pathogenesis of Emphysema (A. 478, B. 683)

d) Giant cell tumour of Bone (A. 143, B. 74)

e) Wilm's tumour (Nephroblastoma) (A. 696, B. 479)

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