

MCT 7015

Second Year MBBS Examination

II MBBS Pathology Paper 1 (New)

Time: 3 hours Date: 07-01-2023

Instructions: 1. Answer to the points.

2. Figure to the right indicates marks.

3. Use separate answer books for each section.

4. Draw diagrams wherever necessary.

5. Write legibly.

Section 1

Max Marks: 100

1. Long answer questions: (Any 1 out of 2) (10)

a. Describe in details about Chronic Obstructive Pulmonary Diseases.

b. Describe in details about Nephritic

Syndrome.

2. 2A. Write short answer questions: (Any 2 out of 3) (12)

1. 47-year-old male developed chest pain, nausea and uneasiness. On investigation ECG showing ST segment elevation.

Write your most likely diagnosis (1) and write short note on risk factors (2) and gross and microscopic findings in this patient. (3)

2. How will you investigate a case of Abnormal Uterine Bleeding for 40 years old female?

3. 28. Write short notes: (Any 3 out of 4) (18)

a. Congenital Heart disease

b. Classification of Neoplastic lesions of Ovary

4. 3. Answer only in 2-3 sentences (Any 5 out of 6) (10)

- a. Draw labelled diagram of Tuberculous Granuloma.
- b. Enumerate bullous lesions of skin.
- c. Pleomorphic Adenoma.
- d. Fibroadenoma of Breast.
- e. Name two lesions having Psammoma bodies.

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Section 2

1. 4. Long answer questions: (Any 1 out of 2)
1x10 = 10 (10)
 - a. Write types (1) metabolic alterations (2) microvascular complication (2) and role of laboratory tests (3) in diabetes mellitus and briefly describe metabolic syndrome (2)
 - b. Describe in details about Alcoholic Liver Disease.
 2. 5A. Write short answer questions: (Any 2 out of 3) (12)
 1. Advantages and disadvantages of FNAC.
 2. 60-year-old male patient came to clinic with chief complaints of fever, chills, on examination Leucocyte count was 25000/Cumm., X-ray shows right sided consolidation. Sputum AFB test is negative. What is your probable diagnosis? Write morphology and complications of this.
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3. 58. Write short notes: (Any 3 out of 4) (18)

- a. Basal Cell Carcinoma
- b. Enumerate Normal and abnormal Casts and Crystals in urine
- c. PAP smear cytology
- d. Describe in details about most common malignant tumour of testis

4. 6. Answer only in 2-3 sentences (Any 5 out of 6) (10)

- a. Acute phase reactants.
- b. Enumerate four name of Soft Tissue Malignant tumours.
- c. Microscopic feature of Acute Hepatitis.
- d. Two commonest causes of Splenomegaly.
- e. Draw labelled diagram of Atherosclerotic Plaque.

f. Different types of Renal Cell Carcinoma.

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