

Date: 07-03-2021

Instructions:

**GAL 2004**

**Second Year MBBS Examination**

**II MBBS Pathology Paper 2**

Time: 2 hours Max Marks: 40

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**

1. Multiple choice questions: (10)
  - a. Cast is produced in urine due to damage to (A) DCT (B) Nephron (C) Tubule (D) PCT
  - b. Which of the following is NOT a complication of Bronchiectasis? (A) Lung Abscess (B) Lung Cancer (A) Amyloidosis (D) Empyema
  - c. Ratinoblastoma is mostly associated with (A) Osteosarcoma (B) Hepatocellular Carcinoma (C) Squamous Cell Carcinoma

- (D) Osteoclastoma
- d. Most common cause of Fulminant Hepatitis (A) Hepatitis A Virus (B) Hepatitis B Virus (C) Hepatitis C Virus (D) Hepatitis E Virus
  - e. Athromatous Plaque contain all EXCEPT (A) Platelets (B) Neutrophils (C) Smooth muscle fibres (D) Monocytes
  - f. Tumour marker specific for Colon Carcinoma IS (A) CEA (B) PSA (C) CA125 (D) Colon specific antigen
  - g. Which of the following is a part of Renal Function Test? (A) Serum Creatinine (B) Blood Urea (C) Urine Examination (D) All of Above

## Section 2

1. Write short notes on ANY TWO: (10)
  - a. Enumerate Liver Function Tests.
  - b. Write autopsy findings of a patient died of Ischemic Heart Disease.
  - c. Define Glomerulonephritis. Write in detail about Rapidly Progressive Glomerulonephritis.
2. Write briefly on ANY FOUR: (10)
  - a. PAP smear
  - b. Morphology of spleen in Amyloidosis.
  - c. Enlist types of Giant Cells with diagram.

- d. Proteinuria.
  - e. Pyogenic Meningitis v/s Tuberculous Meningitis.
3. Write short notes on ANY TWO: (10)
- a. Enumerate occupational lung disease. Write in details about Asbestosis..
  - b. Classify breast tumors. Describe etio-pathogenesis, morphology and prognosis of invasive breast cancer.

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