

2010 Scheme

Q.P. Code: 204001

Reg. No.:

Second Professional MBBS Degree Supplementary Examinations July 2023 Hematology and Systemic Pathology - Paper II

Time: 2 Hours

Total Marks: 40

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(8)

1. Discuss aetio-pathogenesis, pathologic lesions, laboratory diagnosis and complications of Rheumatic Heart Disease

Short essay:

(6)

2. A 55-year-old female with complaints of foul smelling white discharge per vagina of two-month duration, on PV examination friable small growth noted in the cervix which bleeds on touch.
 - a) What is the provisional clinical diagnosis.
 - b) Name two investigations to confirm the diagnosis.
 - c) Enumerate the risk factors and aetiopathogenesis of this disease

(1+1+4)

Short notes:

(4x4=16)

3. FAB classification of Acute Leukemia.
4. Crescentic glomerulo nephritis.
5. Gross and Microscopic picture of seminoma testis
6. Pneumoconiosis – Definition and common types.

Answer briefly:

(4x2=8)

7. Laboratory diagnosis of Hepatitis.
8. Gross and microscopic features of Phaeochromocytoma.
9. Microscopic picture of amoebic dysentery colon.
10. Hemophilia B.

Answer in single sentence:

(4x1/2=2)

11. What is endometriosis
12. What is Flexner – Wintersteiner Rosette
13. What is atypical pneumonia
14. Mention two common complications of sickle cell anemia
