

Date: 08-07-2016

0716 E051

Second Year MBBS Examination

II MBBS Pathology Paper 1

Time: 2 hours

Max Marks: 40

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

1. Write briefly (any two) (10)

a) Vascular and cellular events in inflammation(A.130,8.46)

b) Granulomatous inflammation(A.150,8.73)

c) Define autoimmunity. Describe mechanisms of autoimmune diseases.
(A.78)

2. Write briefly (any three) (12)

a) Define metastasis and discuss various pathways of metastasis (A.200)

b) Discuss classification and pathogenesis of amyloidosis.(A.82,8.249)

c) CVC changes in spleen with Etiopathology.gross and microscopic findings (A.90,8.254)

d) Define degeneration and describe various types with examples. (A.34-36)

3. Write briefly (any three) (12)

a) Peripheral smear and bone marrow findings in megaloblastic anemia(A.306,8.654)

b) Apoptosis(A.46,8.25)

c) Indications of bone marrow aspiration(A.286)

d) Klinefelter syndrome(B.165)

4. Answer in one or two sentences (any six): (6)

a) Enlist endogenous pigment (A.40,8.36)

b) List opportunistic infections in AIDS (A.523)

c) Point mutation

d) Fate of thrombus

e) What are reticulocytes?

f) List oncogenic virus and their associated tumours

~~g) Two special stains to demonstrate fats~~

h) Define hyperplasia. Give two examples.

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