



MN-4007

Second Year M.B.B.S. (Part - II) Examination

January - 2014

Pathology : Paper - I

Time : Hours]

[Total Marks :

Instructions :

(1)

●●● ●●●● ●●●●●●●● ●●●●●●●● ●●●●●●●● Fillup strictly the details of ●●● signs on your answer book. Name of the Examination : ●●● Second Year M.B.B.S. (Part - II) Name of the Subject : ●●● Pathology : Paper - I ●●● Subject Code No. : 4 0 0 7 ●●● Section No. (1, 2,....) : 1&2		Seat No. : <table border="1"> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table> Student's Signature						

(2) Draw diagram wherever necessary.

(3) Figures to the right indicate marks.

Section: 1

- 1 Answer to the point (Any 5 out of 6) (2 marks each) 10
 1. List special stains used in histopathology.
 2. List the population at risk of developing AIDS.
 3. Difference between Necrosis and Apoptosis.
 4. Name of the factors on which grading of cancer is based.
 5. Enumerate urinary casts.
 6. Write the principle behind Benedict's Qualitative test for Sugar.
- 2 Answer in short (Any 2 out of 3) (5 marks each) 10
 1. Systemic effects of cancer.
 2. Sequence of events in phagocytosis.
 3. Physical and Chemical nature of Amyloid.

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[Contd...





Section:2

- 3 Answer in short (Any 2 out of 3) (5 marks each) 10
1. Define Thrombosis. Describe its pathogenesis and fate of thrombus.
 2. Decompression Sickness.
 3. Tumor Markers.
- 4 Answer in short (Any 2 out of 3) (5 marks each) 10
1. Transfusion of Platelets- Indications and Methods of preparation.
 2. CSF Examination in Tuberculous Meningitis.
 3. Classifications of Lymphocytes.

