



R-3710

Second Year M. B. B. S. Examination

June / July - 2018

Pathology : Paper - I

Time : 2 Hours]

[Total Marks : 40

Instructions :

(1)

<p>Fill up strictly the details of signs on your answer book.</p> <p>Name of the Examination : <input type="text" value="S. Y. M. B. B. S."/></p> <p>Name of the Subject : <input type="text" value="PATHOLOGY : PAPER - 1"/></p> <p>Subject Code No. : <input type="text" value="3"/> <input type="text" value="7"/> <input type="text" value="1"/> <input type="text" value="0"/> Section No. (1, 2, ...) : <input type="text" value="1&2"/></p>		<p>Seat No. : <input type="text" value=""/><input type="text" value=""/><input type="text" value=""/><input type="text" value=""/><input type="text" value=""/><input type="text" value=""/></p> <p><input type="text" value=""/></p> <p>Student's Signature</p>
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- (2) Figures on the right indicate full marks.
 (3) Draw illustrated diagrams wherever necessary.

SECTION - I

- 1 Answer to the point : (Any 5 out of 6) 5
 - (a) Bombay Blood Group
 - (b) Write any two histochemical special stains and their uses.
 - (c) Write any two tumour markers with associated tumours.
 - (d) list two endogenous pigments with associated conditions.
 - (e) N K Cell
 - (f) Reciprocal Translocation
- 2 Answer in short : (Any 3 out of 4) 15
 - (a) Definition and causes of inflammation. Write vascular events of acute inflammation.
 - (b) Klinefelter's Syndrome
 - (c) Write etiology, routes of transmission and Opportunistic infections seen in AIDS.
 - (d) What is infarction? Write types of infarcts with morphology.

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1 Contd...



SECTION - II

- 3** Answer in short : (Any 2 out of 3) **10**
- (a) Tumour markers
 - (b) Morphology and evaluation of tubercle.
 - (c) Frozen section
- 4** Answer in short : (Any 2 out of 3) **10**
- (a) Microscopic examination of urine.
 - (b) Name various blood group systems. Write clinical significance of Rh blood group system.
 - (c) Eosinophilia.

