



DBD-02012140

Seat No. _____

Second Year M. B. B. S. Examination

May - 2022

Pathology : Paper - I

(Old Course)

Time : 2 Hours]

[Total Marks : 40

- Instructions :**
- (1) Figures to the right side indicate full marks.
 - (2) Write legible and to the point.
 - (3) Irrelevant writing carries negative value.
 - (4) Draw a figure wherever necessary.

SECTION- I

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|---|---|----|
| 1 | Write notes on : (any three) | 12 |
| | (a) D/D between benign and malignant tumors.
(b) Chemical mediators of Acute Inflammation.
(c) Describe factors affecting wound healing.
(d) Immunopathology of HIV infection. | |
| 2 | Answer in brief : (any four) | 8 |
| | (a) Virchow's Triad
(b) Define and classify Shock.
(c) Describe Metastasis in short.
(d) Nuclear changes in Necrosis.
(e) Define Granuloma and give two examples of Chronic Granulomatous Inflammation. | |

SECTION - II

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|---|---|----|
| 3 | Write notes on : (any three) | 12 |
| | (a) Bone Marrow Examination.
(b) Thrombocytopenia.
(c) How to investigate a case of Blood Transfusion Reaction ?
(d) Difference between Leukemia and leukemoid Reaction. | |

4 Answer in brief : (any four) 8

- (a) Bombay Blood Group.
 - (b) Sodium citrate vacutte
 - (c) RBC inclusions.
 - (d) Eosinophilia
 - (e) Enumerate two Blood components with their uses.
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