



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

- 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

- 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 vacuette

(c) RBC inclusions.

(d) Eosinophilia

(e) Enumerate two Blood components with their uses.
