M.B.B.S. DEGREE EXAMINATION SECOND YEAR PAPER V – GENERAL PATHOLOGY & HAEMATOLOGY

Q.P. Code: 524063

Time: Three hours Maximum: 40 Marks

Answer All Questions

I. Elaborate on: $(1 \times 10 = 10)$

1. Describe the pathogenesis, morphology and clinical features of tuberculosis.

II. Write notes on: $(4 \times 5 = 20)$

- 1. Gangrene.
- 2. Blood picture of chronic myeloid leukemia.
- 3. Disseminated intravascular coagulation.
- 4. Down syndrome.

III. Short answers on: $(5 \times 2 = 10)$

- 1. Name four cell derived mediators of inflammation.
- 2. Differences between benign and malignant tumor.
- 3. Reed Sternberg cell and its variants.
- 4. Define hyperemia and congestion.
- 5. Four opportunistic infections in HIV.
