

[LO 542]

FEBRUARY 2019

Sub.Code :5065

**M.B.B.S. DEGREE EXAMINATION
SECOND YEAR
PAPER V – PATHOLOGY – I (GENERAL PATHOLOGY &
HAEMATOLOGY)**

Q.P. Code: 525065

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on:

(2 + 8 = 10)

1. Define inflammation. Describe the major events of acute inflammation with a note on its outcome.

II. Write notes on:

(6 x 4 = 24)

1. Type I hypersensitivity reaction.
2. Blood and bone marrow picture in multiple myeloma.
3. Anti-phospholipid syndrome.
4. Mechanism of apoptosis.
5. Lab diagnosis of neoplasm.
6. Fracture healing.

III. Short answers on:

(6 x 1 = 6)

1. Sago spleen.
2. Microscopic appearance of lepromatous leprosy.
3. Mention any four childhood malignancies.
4. Enumerate four types of chromosomal rearrangements.
5. Virchow triad.
6. Reed Sternberg cell.
