

[LP 542]

AUGUST 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:**

**(4 + 3 + 3 = 10)**

1. Define and classify leukaemia. Describe the blood and bone marrow findings in acute myeloid leukaemia.

**II. Write notes on:**

**(6 x 4 = 24)**

1. Complications of myocardial infarction.
2. Sideroblastic anemia.
3. Tumour metastasis.
4. Graft versus host disease.
5. Viral haemorrhagic fever.
6. Down's syndrome.

**III. Short answers on:**

**(6 x 1 = 6)**

1. Morphology of infarction.
2. Chloroma.
3. Vitamin C deficiency.
4. Name four cell derived mediators of inflammation.
5. Define hyperplasia and give two examples.
6. Anticoagulants.

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