

[KP 542]

Sub. Code : 4063

II. Short notes :

(6)

SECOND M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Paper III — GENERAL PATHOLOGY AND
HAEMATOLOGY

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks
forty minutes

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

(1) Classify acute myelogenous leukaemias (AML). Describe the etiopathogenesis, clinical features and laboratory investigation in AML. (20)

(2) Classify coagulation disorders. Discuss pathogenesis of Haemophilia. Add a note on the Laboratory investigations in Haemophilia and management. (3 + 7 + 5 = 15)

(3) Define and classify necrosis. Describe the morphology of the different types of necrosis. (15)

(a) Cellular swelling.

(b) Factors affecting wound healing.

(c) Down syndrome.

(d) Pathogenesis of septic shock.

(e) Liquid embolism.

(f) Vitamin A deficiency.