

[KL 520]

Sub. Code : 4022

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

(Common to all Regulations)

Part I.

Paper II — PATHOLOGY — I

Time : Three hours Maximum : 100 marks

Theory : Two hours and forty minutes Theory : 80 marks

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

Answer ALL questions.

Draw suitable diagrams wherever necessary.

Write Essay : (2 × 15 = 30)

(1) Mention the type of degenerations. Describe the pathology of organs affected by fatty change with a note on fat stains. (5 + 10 = 15)

(2) Classify carcinogens. Give an account of viral carcinogens. (5 + 10 = 15)

II. Write briefly on : (10 × 5 = 50)

(a) T-lymphocytes

(b) Exudate

(c) Paraneoplastic syndrome

(d) Dystrophic calcification.

(e) Haematocrit

(f) Carcinoma-in-situ

(g) Haemochromatosis

(h) Sex chromatin

(i) Primary amyloidosis

(j) Laboratory findings in megaloblastic anaemia.