

[KJ 520]

Sub. Code : 4022

II. Write briefly on : (10 × 5 = 50)

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

MCQ : Twenty minutes MCQ : 20 marks

- (a) Fatty change
- (b) Metaplasia
- (c) Chemotaxis
- (d) Growth factors
- (e) Air-embolism
- (f) Turner's syndrome
- (g) Histocompatibility Antigens (HLA system)
- (h) Primary complex
- (i) Rickets
- (j) Antinuclear antibodies.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Write Essay : (2 × 15 = 30)

(1) Define thrombus. Discuss the etiopathogenesis and complications of thrombosis. (3 + 6 + 6 = 15)

(2) Define neoplasm. Describe briefly viral and chemical carcinogenesis. (3 + 6 + 6 = 15)