

[KN 501]

Sub. Code : 4052

II. Write short notes on :

(10 × 5 = 50)

FIRST M.B.B.S. DEGREE EXAMINATION.

(Non-Semester)

(Revised Regulations)

Paper II — ANATOMY — II

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.

I. Write Essay : (2 × 15 = 30)

(1) Write about coronary circulation. Mention the origin, course, distribution, branches, termination, anastomosis and clinical importance.

(2) Describe extra-ocular muscles - Enumerate. Give an account of their attachments, nerve supply actions and applied anatomy.

(a) Nasal septum

(b) Down's syndrome

(c) Histology of hypophysis cerebri or pituitary gland

(d) Circle of Willis

(e) Microscopic structure of the lung

(f) Tympanic membrane

(g) Second branchial arch

(h) Chorda tympani nerve

(i) Amnion

(j) Lateral pterygoid muscle.