

[KP 501]

Sub. Code : 4052

II. Write short notes on :

(6 × 5 = 30)

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 :

(1) Describe the internal capsule of Brain under the following heading : Position, divisions, constituent fibres, blood supply and applied anatomy. (20)

(2) Describe the heart under the following headings : Position, coverings, internal features, conducting and skeletal systems and applied anatomy. (15)

(3) Describe the pharynx under the following headings : Extent, divisions, internal features, musculature, structures related and applied anatomy. (15)

(a) Bronchopulmonary segments.

(b) Fate of Aortic arches.

(c) Hyoglossus muscle.

(d) Cerebellar peduncles.

(e) Lateral wall of nose.

(f) Microscopic structure of ganglion (Spinal and Sympathetic).