

[KB 513]

Sub. Code : 4013

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

(Revised Regulations)

Part II

Paper I — ANATOMY — II

Time : Three hours Maximum : 100 marks

Two and a half hours Sec. A & Sec. B : 70 marks

for Sec. A and Sec. B Section C : 30 marks

Section 'A' and 'B' should be answered in separate answer books.

Section 'C' must be answered separately on the answer sheet.

Draw neat labelled diagrams wherever necessary.

Answer should be brief and to the point.

SECTION A

1. Describe the lateral wall of the Nasal Cavity including its blood supply, nerve supply and Lymphatic drainage. (5 + 5 + 5 = 15)

2. Write briefly on : (4 × 5 = 20)

(a) Middle Ear

(b) Lateral pterygoid muscle

(c) Fontenelle

(d) Ciliary ganglion.

SECTION B

3. Classify white fibres of the cerebrum. Describe corpus callosum. (5 + 10 = 15)

4. Write briefly on : (4 × 5 = 20)

(a) Sphenoidal air sinus

(b) Development and histology of thymus

(c) Circle of willis

(d) Recession of spinal cord.