

VM 204]

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

Part II.

Paper I — ANATOMY — II

Time: Three hours.

Maximum: 90 marks.

- (1) Answer ALL the questions.
- (2) Sections A and B should be answered in separate answer books.
- (3) Section C must be answered separately on the answer sheet placed inside the question paper booklet as per the instructions given in the first page.
- (4) Draw diagrams wherever needed for answers in Sections A and B.

SECTION A — (2 × 15 = 30 marks)

Name the parts of the lacrimal apparatus. Write briefly on each part including the microscopic appearance of the lacrimal gland.

What is the length and extent of the trachea? What are its relations, microscopic appearance and development?

SECTION. — (6 × 5 = 30 marks)

Write short notes on:

- (a) Sinuses of the pericardium.
- (b) Cavernous sinus.
- (c) Microscopic anatomy of cerebral cortex.
- (d) Inferior cerebellar peduncle.
- (e) Interpeduncular fossa.
- (f) Truncus arteriosus.