

[MBBS 0924]

#### **SEPTEMBER 2024**

## **Sub. Code : 6052**

### M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted from the Academic Year 2020 -2021 Onwards)

# FIRST PROFESSIONAL – (CBME) - SUPPLEMENTARY PAPER II – HUMAN ANATOMY

Q.P. Code: 526052

Time: Three hours Maximum: 100 Marks (80 Theory + 20MCQs)

### Answer all the Questions Add appropriate diagrams wherever necessary

I. Essay:  $(2 \times 15 = 30)$ 

- 1. Describe Parotid Salivary Gland under the following headings:
  - a) Features and relations
  - b) Secretomotor pathway
  - c) Applied anatomy.
- 2. 50-year-old man with history of chronic smoking consulted the doctor because he had complaints of weight loss, persistent cough and blood in the sputum. Chest X-ray PA view showed a lesion in the apex of right lung. He was diagnosed as carcinoma of Right Lung. Write in detail Right Lung Anatomy under the following headings:
  - a) Coverings
  - b) Surfaces and borders
  - c) Relations
  - d) Bronchopulmonary segments
  - e) Blood supply and Nerve supply

### II. Write Short notes on:

 $(10 \times 5 = 50)$ 

- 1. Carotid Triangle boundaries and content
- 2. Thoracic duct.
- 3. Microscopic Anatomy of Tonsil.
- 4. Corpus callosum.
- 5. Fibrous pericardium.
- 6. Facial artery.
- 7. Development of thyroid gland.
- 8. Inferior cerebellar peduncle.
- 9. Cavernous sinus.
- 10. Coronary sinus.

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