

2010 Scheme

Q.P. Code: 101001

Reg. no.:

First Professional MBBS Degree Supplementary Examinations February 2023

Anatomy - Paper I

Time: 3 Hours

Total Marks: 50

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Long Essay

(10)

1. A Patient was brought with a history of difficulty in breathing and breathlessness to a clinic. On auscultation crepts were noted on both sides of the chest.

Name the organs involved.

- a) Name the organ involved
- b) Write on external features of the organ and its coverings
- c) Write on the differences between right and left side of the organ (1+4+2+3)
- d) Write a note on bronchial tree and bronchopulmonary segments (3x5=15)

Short essays

- 2. Implantation
- 3. Axillary nerve
- 4. Soleus muscle

Short notes

(5x3=15)

- 5. Trisomy - 21
- 6. Spiral groove
- 7. Plantar aponeurosis
- 8. Microscopic structure of elastic artery
- 9. Azygos vein

Short answers

(3x2=6)

- 10. Periosteum
- 11. Biceps brachii muscle
- 12. Femoral sheath

Draw diagrams

(2x2=4)

- 13. Relations of 1st part of axillary artery
- 14. T.S of superior mediastinum showing the arrangement of its contents
