

2010 Scheme

Q.P. Code: 102001

Reg. No.:

First Professional MBBS Degree Supplementary Examinations July 2024

Anatomy - Paper II

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. During an abdominal surgery, the doctor observed a ring of pancreatic tissue surrounding the duodenum and obstructing it. Describe pancreas under
a) Gross features b) Relations, c) Development d) Microscopic structure (2+4+2+2)

Short essays (3x5=15)

2. Internal capsule of brain
3. Parotid gland relations
4. Boundaries and contents of ischiorectal fossa

Short notes (5x3=15)

5. Histology of pituitary gland
6. Supports of uterus
7. Coverings and blood supply of spinal cord
8. Anterior and posterior relations of right kidney
9. Muscles of soft palate with nerve supply

Short answers (3x2=6)

10. Nerve supply of tongue
11. Structures passing through foramen magnum
12. Mesodermal derivatives of first pharyngeal arch

Draw diagrams (2x2=4)

13. Transverse section of midbrain at the level of superior colliculus
14. Transverse section through the abdomen at the level of epiploic foramen T 12 vertebra
