

# **2010 Scheme**

**Q.P. Code: 102001**

**Reg. No.: .....**

## **First Professional MBBS Degree Supplementary Examinations July 2025**

### **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 endoscopy, the doctor identified an ulcer in the organ situated in epigastric region, identified as stomach. Describe stomach under following
  - a) Presenting parts and relations
  - b) blood supply and lymphatic drainage
  - c) applied aspects

**(5+4+1)**

#### **Short essays**

**(3x5=15)**

2. Floor of fourth ventricle
3. Relations of thyroid gland
4. Prostate gland

#### **Short notes**

**(5x3=15)**

5. Histology of suprarenal gland
6. Perineal membrane in male
7. Gall bladder – gross features with relations
8. Basal nuclei of cerebrum
9. Pharyngeal muscles and their nerve supply

#### **Short answers**

**(3x2=6)**

10. Vocal cords
11. Structures passing through foramen ovale of skull
12. Mesodermal derivatives of second pharyngeal arch

#### **Draw diagrams**

**(2x2=4)**

13. Transverse section of midbrain at the level of inferior colliculus.
14. Transverse section through the abdomen at the level of L4 vertebra

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