

## 2010 Scheme

Q.P. Code: 102001

Reg. No.: .....

### **First Professional MBBS Degree Supplementary Examinations January 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. A 30-year-old man came with history of upper abdominal pain and vomiting. On examination tenderness in the epigastric region was noted.
  - a) Which is the organ involved
  - b) Write about the external features of the organ
  - c) Write about the peritoneal and visceral relations of the organ
  - d) Write on the blood supply of the organ

(1+4+3+2)  
(3x5=15)

#### **Short essays**

2. Extra ocular muscles
3. Perineal pouches
4. Fourth ventricle

#### **Short notes**

(5x3=15)

5. Rectus abdominis muscle
6. Openings in the abdominal diaphragm
7. Nasopharynx
8. Jugular foramen
9. Ligaments of urinary bladder

#### **Short answers**

(3x2=6)

10. Development of face
11. Branches of external carotid artery
12. Histology of kidney

#### **Draw diagrams**

(2x2=4)

13. Transverse section of medulla at the level of sensory decussation
14. Median section through female pelvis

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