

# **2010 Scheme**

**Q.P. Code: 102001**

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

## **First Professional MBBS Degree Supplementary Examinations February 2023**

### **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 70 – year old man presented with a swelling in the inguinal region on both the sides. He had cough since two months. The swelling reduces on rest and bulges on coughing.
  - a) Which is the canal through which swelling is appearing.
  - b) Write about boundaries of the canal and contents of the canal
  - c) What are the factors which prevents the swelling in the normal individuals
  - d) Write on Hesselbach's triangle.

**(1+4+3+2)**

**(3x5=15)**

#### **Short essays**

2. Sternocleidomastoid muscle.
3. Temporomandibular joint
4. Confluence of venous sinuses.

#### **Short notes**

**(5x3=15)**

5. Broad ligament of uterus
6. Blood supply of thyroid gland
7. Styloid process
8. Components of the pelvic diaphragm
9. Lesser omentum

#### **Short answers**

**(3x2=6)**

10. Descent of testis
11. Branches of Internal iliac artery
12. Histology of ureter

#### **Draw diagrams**

**(2x2=4)**

13. Circle of Willis
14. Anterior surface relations of right kidney

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