

## 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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