

**Q.P. Code: 102001**

**Reg. no.: .....**

**First Professional MBBS Degree Supplementary Examinations -  
February 2015**

**ANATOMY- PAPER II**

**Time: 3 Hours**

**Total Marks: 50**

- Answer all questions
- Draw diagrams wherever necessary

**Long Essay (10)**

1. A patient was brought to casualty following a deep stab injury on the left side of back with complaints of passing blood in urine. Answer the following questions:

- Surface marking of left kidney on the back
- Mention its coverings
- Relations of left kidney
- Arterial supply
- Development

(2+1+4+1+2 = 10)

**Short essays (3x5=15)**

2. Internal capsule – constituents and arterial supply
3. Lesser sac
4. Extra ocular muscles- attachments and actions

**Short notes (5x3=15)**

5. Tela choroidea and choroid plexus of fourth ventricle
6. Relations of thyroid gland
7. Microscopic anatomy of prostate gland
8. True ligaments of uterus
9. Ansa cervicalis

**Short answers (3x2=6)**

10. Chorda tympani nerve
11. Cisterna magna
12. Development of anal canal

**Draw diagrams (2x2=4)**

13. Supero-lateral surface of cerebral hemisphere
14. Transverse section of abdomen at the level of L<sub>4</sub> vertebra

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