

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 L₄ vertebra
