

Q.P. Code: 102001

Reg. no.: .....

First Professional MBBS Degree Examinations, August 2014

**ANATOMY- PAPER II****Time: 3 Hours****Total Marks: 50**

- Answer all questions
- Draw diagrams wherever necessary

**Long Essay****(10)**

1. A patient brought to casualty following road traffic accident had bulging of left eyeball with every radial pulse beat. X-ray revealed fracture of left half of body of sphenoid. Answer the following questions:

- Mention the location and extent to cavernous sinus
  - its relations and its tributaries
  - Mention the reason for pulsating bulge of left eyeball in the above patient
  - Classify the cranial dural venous sinuses
- (2+6+1+1 = 10)

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

2. Ischio-rectal fossa
3. Lateral ventricle of brain
4. Functional areas of supero-lateral surface of cerebrum

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

5. Deep perineal pouch
6. Relations of second part of duodenum
7. Lymphatic drainage of stomach
8. Tympanic membrane
9. Microscopic anatomy of sub mandibular salivary gland

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

10. Boundaries of epiploic foramen
11. Development of pituitary gland
12. Lacrimal sac

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

13. Circle of Willis
14. Median section of male pelvis

\*\*\*\*\*