

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
