

Q.P. Code: 102001

Reg. no.:

**First Professional MBBS Degree Supplementary Examinations
January 2018****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 right eyeball with every radial pulse beat. X-ray revealed fracture of right half of body of sphenoid.

Answer the following:

- location and extent of cavernous sinus
- relations of cavernous sinus
- reason for pulsating bulge of right eyeball in the above patient
- tributaries of cavernous sinus
- Classify the cranial dural venous sinuses

(2+3+1+3+1)**Short essays****(3x5=15)**

2. Cerebellar peduncles
3. Ischio-rectal fossa.
4. Blood supply and microscopic structure of thyroid gland

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

5. Microscopic structure of palatine tonsil
6. Second part of duodenum.
7. Perineal body
8. Pharyngeal constrictors
9. Floor of fourth ventricle

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

10. Development of pituitary gland
11. Contents of rectus sheath
12. Para mesonephric duct

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

13. Transverse section of medulla at the level of pyramidal decussation
14. Visceral surface of liver
