

Q.P. Code: 102001

Reg. No.:

**First Professional MBBS Degree Supplementary Examinations
November 2020
Anatomy - Paper II**

Time: 3 Hours

Total Marks: 50

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

Long Essay**(10)**

1. A 50 years old man came to the casualty with complaints of pain in the abdomen.

Diagnostic tests revealed abnormal liver function tests. Answer the following:

- extent and parts of liver
- relations
- peritoneal reflections
- blood supply
- applied aspects

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

2. Cavernous sinus
3. Second part of duodenum
4. Tympanic membrane

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

5. Muscles of soft palate and their nerve supply
6. Interior of larynx
7. Major openings of diaphragm
8. Functional areas in supero-lateral surface of cerebrum
9. Layers of scrotum

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

10. Labeled diagram of histology of cerebellum
11. Development of pituitary gland
12. Branches of ophthalmic artery

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

13. Transverse section at level of first lumbar vertebra
14. Floor of fourth ventricle
