

**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

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