

**Q.P. Code: 113004**

**Reg. No.:.....**

**First BHMS Degree Supplementary Examinations October 2021**

**Anatomy - Paper II  
(2015 Scheme)**

**Time: 3 hrs**

**Max marks: 100**

- *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**

**(2x15=30)**

1. Describe the external features of the heart. Mention the blood and nerve supply of the heart. (6+5+4)
2. Describe the morphology, relation and blood supply of pancreas. (4+6+5)

**Short Essay**

**(5x8=40)**

3. Describe parts and applied anatomy of parietal pleura. (5+3)
4. Mention the formation, tributaries and applied anatomy of portal vein. (2+4+2)
5. Describe the interior and mention the blood and nerve supply of urinary bladder. (3+2+3)
6. Mention the boundaries of femoral triangle and name the contents. (5+3)
7. Describe the attachments of Sartorius muscle. Explain its actions and nerve supply. (6+1+1)

**Short notes**

**(10x3=30)**

8. Name the ligaments of uterus
9. State the nerve supply and applied anatomy of diaphragm.
10. Explain function and the applied anatomy of vermiform appendix.
11. State the location and importance of Peyer's patches.
12. State the formation and applied anatomy of sciatic nerve.
13. Explain the applied anatomy of cruciate ligaments of knee joint.
14. Define fascia lata and mentions its modifications.
15. Histology of tonsil.
16. Histology of kidney.
17. Histology of pituitary gland.

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