Q.P. Code: 113004 Reg. No.:.... First BHMS Degree Regular/Supplementary Examinations May 2023 **Anatomy - Paper II** 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 (2x15=30)Long Essays 1. Describe the anatomy of the thoracic part of oesophagus with applied importance. 2. Give an outline of the anatomy of inquinal canal. Mention the factors that help in the shutter mechanism of the canal. Give the applied anatomy of inguinal canal. (10+3+2) **Short Essay** (5x8=40)3. Give the boundary and contents of popliteal fossa. 4. Give a brief account on the Azygos venous system. 5. Describe the anterior relations of both kidneys. What is polycystic kidney. 6. Describe the anatomy of pancreas. 7. Give an account of the structures under cover of gluteus maximus. **Short Notes** (10x3=30)8. Mesentry. 9. Root of lung. 10. Stomach bed. 11. Internal thoracic artery. 12. Histology of tongue. 13. Saphenous opening.

14. Histology of testis.

16. Adductor canal.

15. Spring ligament of foot.

17. Histology of Duodenum.