

First BHMS Degree Supplementary Examinations March 2017

ANATOMY PAPER - II

(2015 scheme)

Time: 3 hrs

Max marks: 100

- Answer all questions
- Draw diagram wherever necessary

Long Essay

(2x15=30)

1. Describe the external features of heart. Describe about the internal features of right atrium. (7+8=15)
2. Describe the situation, presenting features, relations, ligaments and histology of liver. (2+2+6+3+2=15)

Short Essay

(5x8=40)

3. What are the layers of scrotum. Mention its blood supply, nerve supply and lymphatic drainage. (3+2+2+1=8)
4. Explain about the situation, shape and parts of duodenum. Describe the relations of the 2nd part of duodenum. (1+1+1+5=8)
5. Define broncho-pulmonary segments. Tabulate the name of broncho-pulmonary segments in each lung. What are the clinical importance of these broncho-pulmonary segments. (2+4+2=8)
6. What are the boundaries, contents and applied anatomy of popliteal fossa. (4+3+1=8)
7. Describe the origin, insertion, nerve supply, action and applied anatomy of gluteus maximus. (2+2+1+2+1=8)

Short notes

(10x3=30)

8. Histology of pancreas.
9. What are the contents of superior mediastinum
10. Femoral artery
11. Pseudo stratified ciliated columnar epithelium
12. Branches of thoracic aorta
13. What are the structures forming stomach bed
14. What are the contents of Hunter's canal
15. Name the muscles whose tendons unite to form tendoachilis
16. Transitional epithelium.
17. Perineal body