

First BHMS Degree Supplementary Examinations November 2024

**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 Essays

(2x15=30)

1. Write the external features, relations, arterial supply, histology and applied anatomy of Pancreas. (4+4+1+4+2)
2. Explain the type, articular surfaces, ligaments, relations and movements of Hip joint. (1+2+6+3+3)

Short Essay

(5x8=40)

3. Describe the formation, contents and applied anatomy of Rectus Sheath.
4. Define portal vein. Write about the formation, course, relation and applied anatomy of portal vein (of liver).
5. Boundaries and contents of Popliteal fossa. What are the relations and branches of popliteal artery.
6. Give an account of the external and internal features of right atrium. Give the surface marking of the right border of heart.
7. Explain the anatomy of left lung and pleura. What are the bronchopulmonary segments of the left lung.

Short Notes

(10x3=30)

8. Thoracic duct.
9. Mesentery.
10. Histology of liver.
11. Histology of duodenum.
12. Femoral canal.
13. Great saphenous vein.
14. Coronary sinus.
15. Constrictions of oesophagus.
16. Draw the relations of visceral surface of spleen.
17. Lesser omentum
