

**First BHMS Degree Examinations – October 2016**

**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, relations, blood supply and applied anatomy of lung  
(5+5+2+3)
2. Describe the morphology, relations, blood supply and applied anatomy of liver  
(4+6+2+3)

**Short Essay**

**(5x8=40)**

3. Describe formation, course and relations of thoracic duct (2+4+2)
4. Describe the relations and applied anatomy of the kidneys (5+3)
5. Describe parts and blood supply of uterus (6+2)
6. Mention the boundaries of femoral triangle and name the contents (5+3)
7. Describe the course, distribution and applied anatomy of common peroneal nerve  
(3+3+2)

**Short notes**

**(10x3=30)**

8. Mention the parts of the interior of the right atrium
9. Define typical inter costals space and mention its contents
10. Describe the interior of the II part of duodenum
11. Mention the lobes of the prostate gland
12. Mention the extent and applied anatomy of dorsalis pedis artery
13. Name the ligaments of the hip joint
14. Mention the action and nerve supply of tibialis anterior
15. Histology of artery
16. Columnar epithelium
17. Histology of pituitary gland

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