

[LB 1231]

Sub. Code: 1231

FIRST YEAR B.H.M.S. DEGREE EXAM – AUGUST 2012

Paper IV - ANATOMY-II

Q.P.Code: 581231

Time: 180 Minutes

Maximum: 100 Marks

Answer ALL questions

I. Elaborate on:

**Pages Time Marks
(Max.)(Max.)(Max.)**

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|--|----|----|----|
| 1. Describe the Mediastinum in detail. | 16 | 25 | 15 |
| 2. Explain in detail about the course, relations and branches of femoral artery. | 16 | 25 | 15 |

II. Short notes:

- | | | | |
|--|---|---|---|
| 1. Adductor canal. | 3 | 8 | 5 |
| 2. Root value and relations of sciatic nerve. | 3 | 8 | 5 |
| 3. Ligaments of ankle joint. | 3 | 8 | 5 |
| 4. Inguinal ligament. | 3 | 8 | 5 |
| 5. Characteristic features of small intestine. | 3 | 8 | 5 |
| 6. Gall bladder. | 3 | 8 | 5 |
| 7. Anterior relations of kidney. | 3 | 8 | 5 |
| 8. Fallopian tube. | 3 | 8 | 5 |
| 9. Azygos vein. | 3 | 8 | 5 |
| 10. Root of the lung. | 3 | 8 | 5 |

III. Short answers

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|--|---|---|---|
| 1. Pouch of Douglas. | 1 | 5 | 2 |
| 2. Relations of neck of pancreas. | 1 | 5 | 2 |
| 3. Supra renal gland. | 1 | 5 | 2 |
| 4. Ventral branches of abdominal aorta. | 1 | 5 | 2 |
| 5. Coccyx. | 1 | 5 | 2 |
| 6. Conjoint tendon. | 1 | 5 | 2 |
| 7. Mention any four structures under the cover.
of gluteus maximus. | 1 | 5 | 2 |
| 8. Contents of popliteal fossa. | 1 | 5 | 2 |
| 9. Openings in diaphragm. | 1 | 5 | 2 |
| 10. Course of thoracic duct. | 1 | 5 | 2 |
