

[LB 6252]

AUGUST 2012

Sub. Code : 6252

FIRST YEAR BPT EXAM
(Common to BPT and BOT Examinations)

Paper II - ANATOMY

Q.P. Code : 746252

Time : Three hours
(180 Min)

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on:

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

- | | | | |
|---|----|----|----|
| 1. Describe in detail about Knee joint under the following headings. a)Type of Joint b)Articulating bones, ligaments c)Relations d)Movements e)Applied Anatomy. | 19 | 33 | 20 |
| 2. Describe in detail about Radial Nerve including its Applied Anatomy. | 19 | 33 | 20 |

II. Write notes on:

- | | | | |
|------------------------------|---|---|---|
| 1. Lower end of Humerus. | 3 | 8 | 5 |
| 2. Foot Drop. | 3 | 8 | 5 |
| 3. Atlanto Axial Joint. | 3 | 8 | 5 |
| 4. Supination and Pronation. | 3 | 8 | 5 |
| 5. Gluteus Maximus Muscle. | 3 | 8 | 5 |
| 6. Rectus Sheath. | 3 | 8 | 5 |
| 7. Circle of Willis. | 3 | 8 | 5 |
| 8. Cubital Fossa. | 3 | 8 | 5 |

III. Short Answers:

- | | | | |
|---|---|---|---|
| 1. Name any four branches of Brachial Artery. | 1 | 5 | 2 |
| 2. Name the bones forming Wrist Joint. | 1 | 5 | 2 |
| 3. Name the Invertors of Foot. | 1 | 5 | 2 |
| 4. How Rotator cuff of Shoulder Joint is formed? | 1 | 5 | 2 |
| 5. Name the structures opening into Right Atrium of Heart. | 1 | 5 | 2 |
| 6. Classify the Joints. | 1 | 5 | 2 |
| 7. Name the muscles of mastication. | 1 | 5 | 2 |
| 8. Name the structures passing through foramen magnum. | 1 | 5 | 2 |
| 9. Name the structures related to spiral groove of Humerus. | 1 | 5 | 2 |
| 10. Name the Ear ossicles. | 1 | 5 | 2 |
