

[LG 6252] FEBRUARY 2015 **Sub. Code: 6252** 

## FIRST YEAR BPT EXAMINATION (Common to BOT and BPT Exam) PAPER II – ANATOMY

O.P. Code: 746252

**Time: Three hours** Maximum: 100 marks

I. Elaborate on:  $(2 \times 20 = 40)$ 

- 1. Explain in detail about knee joint under the following headings:
  - a) Type of Joint b) Articulating bones c) Ligaments d) Movements e) Relations
  - f) Blood supply and nerve supply. Add a note on its applied anatomy.
- 2. Describe in detail about Radial nerve under the following headings: a) Root value b) Course c) Branches d) Muscles supplied by it. e) Applied anatomy.

II. Write notes on:  $(8 \times 5 = 40)$ 

- 1. Atlanto axial joint
- 2. Scapular movements
- 3. Intercostal space
- 4. Radial Artery
- 5. Visceral surface of Liver
- 6 Gluteal Surface of Ilium
- 7. Blood supply of Heart
- 8. Inversion and Eversion

stRanker com III. Short answers on:  $(10 \times 2 = 20)$ 

- 1. Contents of Digastric triangle
- 2. Abductors of Shoulder joint
- 3. Name the branches arising from Abdominal Aorta
- 4. Name the muscles of tongue
- 5. Name the Hamstring muscles and its action
- 6. What is Bell's palsy?
- 7. Name the muscles of mastication
- 8. Contents of Rectus sheath
- 9. Name the parts of Brainstem
- 10. Name the extraocular muscles

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