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[LH 6252] **AUGUST 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 hip 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 Ulnar nerve under the following headings: a) Root value b) Course c) Branches d) Muscles supplied by it. e) Applied anatomy.

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

- 1. Ischial tuberosity.
- 2. Screw home movement.
- 3. Intercostal space.
- 4. Features of Typical thoracic vertebra
- 5. Muscles of Anterior Abdominal wall.
- 6. Gluteus Maximus.
- 7. Blood supply of Spinal cord
- 8. Temporomandibular joint

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

- 1. Contents of Popliteal fossa.
- 2. Winging of Scapula.
- 3. Name the branches arising from Brachial artery.
- 4. Name the contents in Rectus sheath.
- 5. Name the muscles of respiration.
- 6. Hilar structures of Kidney.
- 7. Name the muscles which produce Dorsiflexion of Ankle joint.
- 8. Contents of Carotid triangle.
- 9. Name the Ventricles of Brain.
- 10. Name the Flexors of forearm.
