

[LN 6252] AUGUST 2018 Sub. Code: 6252

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

Q.P. Code: 746252

Time: Three hours Maximum: 100 Marks

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

1. Describe the Ulnar nerve under following headings:-

a) Origin and termination

b) Root value

c) Course and relations

d) Branches and distributions

e) Applied anatomy

2. Describe the arches of foot in detail.

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

1. Elbow joint.

- 2. Clavipectoral fascia.
- 3. Triceps surae.
- 4. Extensor retinaculum of foot.
- 5. Typical intercostals nerve.
- 6. Inguinal canal.
- 7. Synovial joints.
- 8. Formation and branches of Circle of Willis.

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

- 1. Name the branches of trigeminal nerve.
- 2. Name any four muscles around the mouth.
- 3. Name the muscles forming rectus sheath.
- 4. Name any four branches of abdominal aorta.
- 5. Formation and termination of cephalic vein.
- 6. Contents of carpal tunnel.
- 7. Name the muscles supplied by musculocutaneous nerve.
- 8. Name the dorsiflexor muscles of ankle joint.
- 9. Name any four structures under covered by gluteus maximus.
- 10. Name the branches of common peroneal nerve.
