

**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 x 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 x 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 x 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.