

BPT DEGREE EXAMINATION

FIRST YEAR

(Regulations for the candidates admitted from 2017-2018 onwards)

PAPER II – ANATOMY

Q.P. Code: 746273

Time: Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Describe the Median nerve under following headings:
 - a) Origin & termination
 - b) Root value
 - c) Course and Relations
 - d) Branches & Distributions
 - e) Applied Anatomy
2. Describe the Femoral triangle and its contents in detail.

II. Write notes on:

(10 x 5 = 50)

1. Triceps brachii muscle.
2. Radial artery.
3. Popliteal fossa.
4. Foot drop.
5. Adductor canal.
6. Middle ear.
7. Types of muscles.
8. Urinary bladder.
9. Sternocleidomastoid.
10. Basal Ganglia.

III. Short answers on:

(10 x 2 = 20)

1. Name the contents of intercostal space.
2. Name the parts of the Sternum.
3. Name the paranasal air sinuses.
4. Name the arteries, which forming the Circle of Willis.
5. Name the flexor muscles of the elbow joint.
6. Name the types of muscles with examples.
7. Name the parts of the small intestine.
8. Muscles supplied by the ulnar nerve in the forearm.
9. Origin and termination of femoral artery.
10. Action of the Soleus muscle.