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[BPT 0122]

JANUARY 2022 (AUGUST 2021 EXAM SESSION) Sub. Code: 6273

BACHELOR OF PHYSIOTHERAPY DEGREE COURSE

FIRST YEAR- (Regulation from 2017-2018 onwards)
PAPER II –ANATOMY

Q.P. Code: 746273

Time: Three hours Answer ALL Questions Maximum: 100 Marks

I. Elaborate on: $(2 \times 15 = 30)$

Describe in detail about the knee joint under the following headings.

 a) Articulating bones b) type and variety c) ligaments d) relations e) Movements possible and muscles responsible. f) applied anatomy.

Describe Brachial Plexus in detail, add a note on its applied anatomy.

II. Write notes on: $(10 \times 5 = 50)$

- Inversion and eversion.
- Obturator nerve.
- Soleus.
- 4. Anatomosis around elbow joint,
- 5. Ulnar nerve in han
- Triceps brachii.
- Types of joints.
- Right Kidney.
- Sternocleidomastoi
- 10. Functional area of cerebrum.

III. Short answers on:

 $(10 \times 2 = 20)$

- Branches of radial nerve in radial groove.
- 2. Structures present in 4th compartment of extensor retinaculum of han
- Name the muscles in 2nd layer of sole.
- 4. Contents of inguinal canal.
- Name the hamstring muscles.
- 6. Parts of conducting system of heart.
- 7. Parts of urete
- Name the cranial nerves emerges from pons.
- Name the papillae in tongue.
- Types of cartilages.

