

## First Year B. Physiotherapy Examination

## Human Anatomy

[Max. Marks : 80]

Date : 15-06-2024, Saturday]

Time : 3 Hours]

**Instructions :**

- (1) Figure to the right indicate marks.
- (2) Write legibly.
- (3) Draw diagrams wherever necessary.
- (4) Use separate answer books for each section.

SECTION-I

Q1. Describe intrinsic muscles of hand with its applied anatomy

(15)

OR

Q1. Describe Mammary gland in detail and its applied anatomy

(15)

Q2. Write short notes on ANY THREE:

(15)

- a. Dislocation of Shoulder Joint
- b. Ulnar Nerve
- c. Supination and Pronation
- d. Flexor Retinaculum

Q3. Write short notes on ANY TWO:

(10)

- a. Temporo- Mandibular Joint (TM Joint)
- b. Bronchopulmonary segments
- c. Thyroid Gland

SECTION-II

Q4. Describe Femoral Triangle with its applied anatomy

(15)

OR

Q4. Describe Sciatic Nerve with its applied anatomy

(15)

Q5. Write short notes on ANY THREE:

(15)

- a. Soleus muscle
- b. Foot Drop
- c. Unlocking of Knee Joint
- d. Deltoid ligament

Q6. Write short notes on ANY TWO:

(10)

- a. Floor of 4<sup>th</sup> Ventricle
- b. Cerebro-spinal Fluid (CSF)
- c. Bed of Stomach