

1/318

0624E152

Candidate's Seat No : \_\_\_\_\_

**First Year B. Physiotherapy Examination**  
**Human Anatomy**

**Date : 15-06-2024, Saturday]**  
**Time : 3 Hours]**

**[Max. Marks : 80**

- 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