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# [LK 6271]

### **FEBRUARY 2017**

Sub. Code: 6271

Maximum: 100 Marks

 $(2 \ge 20 = 40)$ 

 $(8 \times 5 = 40)$ 

#### **BPT DEGREE EXAMINATION SECOND YEAR** PAPER IV - EXERCISE THERAPY II - INCLUDING SOFT TISSUE **MANIPULATION**

# Q.P. Code: 746271

# **Time: Three hours**

#### I. Elaborate on:

- 1. Write in detail on Derived positions and its uses.
- 2. Define Passive movement. Discuss the indications, contra indications, technique, effects and uses of lower limb Passive movements.

#### **II.** Write notes on:

- 1. PNF techniques.
- 2. Mobility aids.

- Juanne stretching.
  5. Manual muscle testing of brachioradialis.
  6. Bed rest complications.
  7. Manual muscle testional structure.

- 8. Free exercise for elbow joint,

## **III. Short answers on:**

- 1. Active assisted exercises.
- 2. Types of muscle contraction.
- 3. Rhythmic initiation.
- 4. Axillary crutch measurement.
- 5. Active quadriceps stretching.
- 6. Relaxed diaphragmatic breathing.
- 7. Weight cuffs.
- 8. Pelvic tilt.
- 9. Mc Queen PRE.
- 10. Goniometry.

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(10 x 2 = 20)