[LK 6265]

## **FEBRUARY 2017**

## BPT DEGREE EXAMINATION FOURTH YEAR PAPER II – P.T. IN NEUROLOGY

Q.P. Code: 746265

Time: Three hours Maximum: 100 Marks

I. Elaborate on:  $(2 \times 20 = 40)$ 

1. Write in detail about physiotherapy assessment, management and rehabilitation aspects of Paraplegic patient.

2. Define Pain and theories of Pain. Explain the Assessment and physiotherapy management for different types of Pain.

II. Write notes on:  $(8 \times 5 = 40)$ 

- 1. Gait training in Parkinsonism.
- 2. Shoulder hand syndrome in stroke.
- 3. Rood approach.
- 4. Physiotherapy management for low back pain.
- 5. Physiotherapy management for brachial neuralgia.
- 6. Propioceptive training program.
- 7. Motor relearning.
- 8. Clinical features assessment and management of Poliomyelitis.

## III. Short answers on:

 $(10 \times 2 = 20)$ 

Sub. Code: 6265

- 1. Myasthenia Gravis.
- 2. UMN lesion.
- 3. 7<sup>th</sup> cranial nerve palsy.
- 4. Bladder dysfunction.
- 5. Transverse myelitis.
- 6. Hydrocephalus.
- 7. Erb's palsy.
- 8. Neurotransmitters.
- 9. Assessment of tone.
- 10. Moro reflex.

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