

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[LO 6265]

FEBRUARY 2019

Sub. Code: 6265

**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 x 20 = 40)

1. Define Parkinson's disease. Write in detail about physiotherapy assessment and management of 60 year old male with Parkinson's disease.
2. Describe assessment and management of Poliomyelitis in residual paralysis stage.

II. Write notes on:

(8 x 5 = 40)

1. Theories of Motor control.
2. Mat exercises.
3. Brunstrom approach.
4. Classification of Peripheral nerve injury.
5. Classification of Cerebral palsy.
6. PT management of sensory Ataxia.
7. Clinical features of Spinal cord injury.
8. Balance assessment.

III. Short answers on:

(10 x 2 = 20)

1. Berg balance test.
2. Locked in syndrome.
3. Crossed anaesthesia.
4. Somatognosia.
5. Stupor.
6. Gag reflex.
7. Slow reversal.
8. Sacral sparing.
9. Cock up slint.
10. Orthostatic hypotension.
