

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

[LO 132]

MAY 2019

Sub. Code: 8132

**MPT DEGREE EXAMINATION  
SECOND YEAR  
BRANCH II - PHYSIOTHERAPY IN NEUROLOGY  
SPECIALITY PAPER – II PHYSIOTHERAPY INTERVENTIONS**

*Q.P. Code : 278132*

**Time : Three hours**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Describe in detail about the Physiotherapeutic plan and management of a 15 years ofl Guillain Barre Syndrome.
2. Explain in detail about the various stages of motor learning and their clinical implementation in the management of stroke patients.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Motor relearning programme.
2. Guidelines for the management of Autonomic nervous system dysfunction.
3. Virtual Reality therapy.
4. Sensory re-education programme.
5. Diagonal Patterns of PNF.
6. Wheel Chair training after spinal cord injury.
7. Flaccid bladder re-training programme.
8. Management of Amyotrophic Lateral Sclerosis.
9. Parkinson plus syndrome.
10. Myasthenia gravis.

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