



[LQ 1120]

**NOVEMBER 2020
(MAY 2020 SESSION)**

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 the physiotherapy management for various stages of Duchene Muscular Dystrophy.
2. Discuss the principles, concepts and application of Neuro-dynamics in Neurological Rehabilitation.

II. Write notes on:

(10 x 6 = 60)

1. Management of Learning Disorders.
2. Trigeminal Neuralgia management.
3. Detrusor Sphincter Dys-synergia.
4. Cawthorne-Cooksey exercises.
5. Fall prevention strategies.
6. Principles of Motor development.
7. Cognitive re-training program.
8. Facilitation techniques for sit to stand transfe
9. Fitt and Posner's stage of Learning.
10. Postural reflexes re-training.

