

[LE 132]

APRIL 2014

Sub. Code: 8132

**MASTER OF PHYSIOTHERAPY (MPT) DEGREE EXAMINATION
SECOND YEAR**

**BRANCH II – PHYSIOTHERAPY IN NEUROLOGY
PAPER II – PHYSIOTHERAPY INTERVENTIONS**

(SPECIALITY – II)

Q.P. Code: 278132

Time: Three Hours

Maximum: 100 marks

Answer All questions

I. Elaborate on:

(2 x 20 = 40)

1. Discuss in detail the assessment and management of Vestibular dysfunction.
2. Explain Neural plasticity and its principle.

II. Write notes on:

(10 x 6 = 60)

1. Mental Imagery Technique.
2. Stages of Motor Learning.
3. Constraint Induced Movement Therapy.
4. Gross Motor Function Classification System.
5. Feed Forward and Feed Back Mechanism.
6. Functional Training in Paraplegics.
7. Body Scheme and Body Image Disorder
8. Motor Learning Strategies in Parkinsonism.
9. Oromotor dysfunction in Multiple sclerosis.
10. Management of Spasticity in Stroke.
