

[LG 132]

APRIL 2015

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 a 40 year old female patient with Multiple sclerosis.
2. Write in detail about the principles and techniques of Neuro developmental therapy.

II. Write notes on:

(10 x 6 = 60)

1. Stroke syndromes.
2. Voluntary control assessment for hand.
3. Management for Spina bifida.
4. Theories of motor control.
5. Management of Oromotor dysfunction.
6. Unilateral neglect.
7. Constrained induced movement therapy.
8. Rancho Los Amigos scale.
9. Electromyographic biofeedback.
10. Management of gait problems in Parkinson's disease.
