

[LG 122]

APRIL 2015

Sub. Code: 8122

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

BRANCH II – PHYSIOTHERAPY IN NEUROLOGY

PAPER I – PHYSIOTHERAPY ASSESSMENT

(SPECIALITY – I)

Q.P. Code: 278122

Time: Three Hours

Maximum: 100 marks

Answer All questions

I. Elaborate on:

(2 x 20 = 40)

1. Elaborate on neural tube defects and discuss in detail about assessment and PT management.
2. Write about the need and purpose of Physiotherapy assessment.
Add a note on preferred patterns of practice in Physiotherapy.

II. Write notes on:

(10 x 6 = 60)

1. Types of Sensation.
2. Involuntary Movement.
3. Brain injury Classification.
4. Pain Gate Theory.
5. Kinematic Gait Analysis.
6. Apraxia.
7. Nerve Conduction Studies.
8. Shoulder dysfunction in Hemiplegia.
9. Myotonia Congenita.
10. Visual Evoked Potentials.
