

[LC 122]

APRIL 2013

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. Describe in detail the development of nervous system.
2. Enumerate the clinical signs and symptoms of cerebellar lesion and its PT Assessment.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Principles of Evidence based practice.
2. Scales to quantify cognitive function.
3. Apraxia.
4. Intervention strategies in Architectural Barriers.
5. APTA'S Preferred practice pattern in Neuromuscular physiotherapy.
6. Brain Lateralisation.
7. Limbic System.
8. Assessment of Balance.
9. Modified Plantigrade.
10. Kinematic gait analysis.

\*\*\*\*\*