



[LI 122]

**APRIL 2016**

Sub. Code: 8122

**MPT DEGREE EXAMINATION  
SECOND YEAR  
SPECIALITY PAPER I – PHYSIOTHERAPY ASSESSMENT  
BRANCH II – PHYSIOTHERAPY IN NEUROLOGY**

*Q.P. Code : 278122*

**Time : Three hours**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Write detail Physiotherapy assessment for a 20 year old T<sub>10</sub> Traumatic Spinal Cord injury patient in Rehabilitation Centre
2. Kinematic Analysis of Gait. Add a note on Circumductory Gait.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Assessment of muscle tone.
2. Late responses.
3. Blood supply of brain.
4. Personality and coping styles.
5. Code of ethics.
6. Assessment of superficial reflexes.
7. Movement analysis supine to sit.
8. Limbic system.
9. Agitation and violence.
10. Associated reactions.

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