

[LN 122] OCTOBER 2018 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:  $(2 \times 20 = 40)$ 

 Write in detail about physiotherapy assessment for a 45 year old Right Middle Cerebral Artery Stroke patient.

Assessment of Motor function.

II. Write notes on:  $(10 \times 6 = 60)$ 

- 1. Sensory evoked potential,
- ICF coding.
- Paraplegia.
- Postural reflexes.
- Duchenne muscular dystrophy.
- Criteria for equipment recommendations in cerebral palsy children.
- Assessment of muscle spasticity.
- Assessment of combined cortical sensation.
- Assessment of balance.
- Movement analysis of half knelling.

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