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[LK 122] MAY 2017 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 a detailed physiotherapy assessment of Postural instability predominant Idiopathic Parkinsonism. Add a note on Postural stress syndrome.

Define Electro Myography. Explain in detail the various normal and abnormal Motor unit action potentials.

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

- Blood supply of Spinal cord.
- Behavioural disorders in ageing.
- Timed up and go test.
- Types of sensation.
- Influence of psychosocial factors on Rehabilitation.
- Myotatic reflex.
- Conceptual frame work for clinical practice.
- Visual defects in multiple sclerosis.
- Sacral sparing and its clinical implication.
- Assessment of developmental milestone.
