

[LP 134] OCTOBER 2019 Sub. Code: 8134

MPT DEGREE EXAMINATION SECOND YEAR BRANCH IV – PHYSIOTHERAPY IN PAEDIATRICS SPECIALITY PAPER II – PHYSIOTHERAPY INTERVENTIONS

Q.P. Code: 278134

Time: Three hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 20 = 40)$

 Discuss in detail about problems and the physiotherapy management programme for a 14 years old boy with Duchene's muscular dystrophy who is now in an ambulatory phase.

Write in detail about the physiotherapy management for 6 months old baby with right brachial plexus lesion.

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

- 1. Role of physiotherapy in ataxic cerebral palsy.
- Infant respiratory distress syndrome.
- Role of physiotherapy after tendon transfer for foot drop.
- Neonatal neurological assessment.
- Role of physiotherapy management for 10 years boy with post-polio syndrome.
- Neuro developmental therapy.
- Electro myographic changes in myotonia.
- PT management in Hydrocephalus child.
- Congenital muscular torticollis.
- Developmental coordination disorders.

