

[LN 124] OCTOBER 2018 Sub. Code: 8124

## MPT DEGREE EXAMINATION SECOND YEAR SPECIALITY PAPER I – PHYSIOTHERAPY ASSESSMENT BRANCH IV – PHYSIOTHERAPY IN PAEDIATRICS

O.P. Code: 278124

Maximum: 100 Marks Time: Three hours

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

1. Explain the various tests of Motor development and functional performance in children.

2. What is Infantile Hemiplegia? Write the various causes and pathophysiology of Infantile Hemiplegia. Describe the evaluation and investigation procedures used to diagnose the same.

 Postural control mechanism in children.
Congenital scoliosis. II. Write notes on:  $(10 \times 6 = 60)$ 

- Patent ductus arteriosus.
- Gaits in cerebral palsy.
- Hydrocephalus.
- High risk infants.
- Grossmotor delay.
- Adaptive equipments.
- Documenting the examination.
- Cystic fibrosis.

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