

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[LO 134]

MAY 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 x 20 = 40)

1. Write about neural tube defects and discuss the stagewise physiotherapy management of Spina Bifida.
2. Discuss the neuro-developmental therapy for 3 years old girl with hypotonic cerebral palsy.

II. Write notes on:

(10 x 6 = 60)

1. Pediatric balance scale.
2. Classification of muscular dystrophy.
3. Physiotherapy management of congenital torticollis.
4. Mental retardation.
5. Types of cerebral palsy.
6. Stagewise exercise prescription for the burns.
7. Cystic fibrosis.
8. Infant grasping strategies.
9. Physiotherapy in preterm baby in NICU.
10. Rollator walker.
