

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

[LQ 1120]

NOVEMBER 2020  
(MAY 2020 SESSION)

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 the classification and problems associated with Cerebral Palsy and explain various Neurological treatment approaches for 7 years old Spastic Cerebral Palsy child.
2. Describe the stage of development of Central Nervous System in first seven years of life.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Becker's muscular dystrophy.
2. Signs and symptoms of Raised Intracranial Pressure.
3. Differentiate between Decorticate and De-cerebrate rigidity.
4. Gower's sign.
5. Childhood Asthma.
6. Dynamic ankle foot Orthosis.
7. APGAR score for Newborn baby.
8. New born screening.
9. PT management for Gullain Barrie Syndrome.
10. Neo natal reflexes.

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