

**QP Code: 213387**

**Reg. No:.....**

**Second Year MPT Degree Regular/Supplementary Examinations  
December 2024**

**Paper III – Pediatric Physiotherapy  
(2016 Scheme)**

**Time: 3 Hrs**

**Max Marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*

- *Answer all parts of a single question together • Leave sufficient space between answers*

**Essays**

**(2x20=40)**

1. Discuss clinical presentation of a child with 8 years old Duchenne Muscular Dystrophy (DMD). Add a note on physiotherapy management in adolescent with DMD. (10+10)
2. Discuss common congenital musculoskeletal problems and physiotherapy management in children.

**Short Notes**

**(10x6=60)**

3. Technique and uses of myofascial release in children.
4. Parent education in high risk infant clinic.
5. Clinical and radiological presentation in respiratory distress syndrome in neonates.
6. Describe briefly international classification of functioning, disability and health.
7. Sensory integrative dysfunction in children.
8. Acute lymphocytic leukemia in children.
9. Biofeedback in paediatric rehabilitation.
10. Therapeutic use of gymnasium ball in developmental therapy.
11. Briefly discuss any ONE theory of motor development.
12. Physiotherapy management for a child with juvenile rheumatoid arthritis.

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