

QP Code: 213387

Reg. No:.....

Second Year MPT Degree Supplementary Examinations June 2025

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. Explain principles of sensorimotor approach. Describe the technique in detail (7+13)
2. Describe physiotherapy management for Developmental Coordinated disorders

Short Notes

(10x6=60)

3. Single gene disorders
4. Osteogenesis Imperfecta
5. Describe physiotherapy management for bronchopulmonary dysplasia
6. Discuss physiotherapy management for sports injury in children
7. Discuss respiratory muscle physiology in normal children
8. Explain code of ethics
9. Consequences of disease model
10. Explain benefits of electromyography feedback
11. Explain physiotherapy management for spinal cord injury
12. Explain principles of mechanical ventilation
