

QP Code: 213376

Reg. No: .....

**Second Year MPT Degree Supplementary Examinations June 2025**  
**Paper III – Neuro 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. Describe in detail about physiotherapeutic assessment and management of Cerebral palsy. Add a note on traditional approaches. Discuss the physiotherapeutic plan for 55 years old patient with middle cerebral artery stroke. Write essential elements of Constrained induced movement therapy to improve upper limb function.

**Short Notes**

**(10x6=60)**

3. Ageing of nervous system
4. Cranio-vertebral junction anomalies
5. Biofeedback in gait training
6. Retraining of bladder and bowel dysfunctions
7. Management for oromotor dysfunctions
8. Vestibular rehabilitation
9. Robotic movement therapy
10. Functional electrical stimulation.
11. Mental imagery technique
12. Cognitive and perceptual dysfunction

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