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

[MPT 0921]

SEPTEMBER 2021 (MAY 2021 EXAM SESSION) Sub. Code: 8172

## MPT DEGREE EXAMINATION SECOND YEAR - (Regulations for the candidates admitted from 2018-2019) SPECIALITY PAPER I – PHYSIOTHERAPY ASSESSMENT BRANCH II – PHYSIOTHERAPY IN NEUROLOGY *Q.P. Code : 278172*

Time : Three hours	Answer ALL Questions	Maximum : 100 Marks
I. Elaborate on:		$(2 \times 20 = 40)$
1. Describe in detail the development on Nervous System.		
2. Write a detailed account of assessment and treatment plan of a 50 year old patient with stroke involving Right middle cerebral artery?		
II. Write notes on:		$(10 \times 6 = 60)$

- 1. Barthel Index.
- 2. Principles of evidence based practice.
- 3. Assessment of Balance.
- 4. Assistive devices in cerebral palsy.
- 5. Behavioural disorder in ageing.
- 6. Motor nerve conduction study.
- 7. Sacral sparing & its implication.
- 8. Craniovertebral junction anomalie.
- 9. Cognitive assessment in TBI.
- 10. Assessment of learning disorders.

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