

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

**[MPT 0222]**

**FEBRUARY 2022  
(OCTOBER 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 x 20 = 40)**

1. Explain in detail the neural Control of locomotion.
2. Enumerate the clinical signs & symptoms of cerebellar lesion & its P.T. assessment.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Muscle tone & its abnormalities.
2. Assessment of primitive reflexes.
3. Assessment of postural reflexes.
4. ICF coding.
5. Gross motor Co-ordination.
6. Hoehn - Yahr Grading.
7. Intervention strategies in Architectural barriers.
8. Scales to quantify cognitive function.
9. Somato Sensory evoked potential.
10. Documenting plan of care.

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