

**QP Code: 103503**

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

**D.M. (Neurology) Degree Regular/Supplementary Examinations  
December 2025**

**Paper III – Principles and Practice of Neurology**

**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*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay: (20)**

1. Approach to a patient who presents with a history of weakness of both lower limbs since few days. Discuss clinical evaluation, possible localizations, possible etiologies for each localization and further investigations

**Short essays: (8x10=80)**

2. Root stimulation, indications, procedure and interpretations
3. Psychiatric symptoms in Parkinson's disease
4. Use of PET scan in dementias
5. Management of dystonia in a child with cerebral palsy
6. Evaluation of a patient with suspected carpal tunnel syndrome
7. Impact of starvation on cognition development
8. Clinical approach to a patient with monocular vision loss
9. Genetic causes of cortical venous thrombosis

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