

**QP Code: 103503**

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

**D.M. (Neurology) Degree Regular/Supplementary Examinations  
April 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. Define 'Intractable epilepsy'. Discuss the presurgical evaluation of medially intractable epilepsy. Mention the types of surgical procedures done in such patients.

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

2. Histological feature of inflammatory myopathies including immunohistochemistry.
3. Electrophysiological evaluation of foot drop
4. MRI feature of leukodystrophies
5. Complex regional pain syndrome
6. Blink reflex
7. Treatment of narcolepsy and cataplexy
8. Management of Spasticity.
9. Tenecteplase in acute ischemic stroke thrombolysis

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