

**QP Code: 103503**

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

**D.M. (Neurology) Degree Examinations July 2019**

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

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essay:**

**(20)**

1. Discuss the deep brain stimulation in neurological disorders.

**Short essays:**

**(8x10=80)**

2. High frequency oscillations in EEG.
3. Diagnosis of ring chromosome 20 syndrome
4. Multiple sleep latency test (MSLT)
5. Computerized cognitive battery
6. Functional electrical stimulation
7. Fluorescein angiography
8. Spinal dysraphism
9. Early diagnosis of cerebral infarct

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