

(DM 0221)

FEBRUARY 2021

Sub. Code: 1413

**D.M. – NEUROLOGY**

**Paper III – NEURO RADIOLOGY, ELECTRO PHYSIOLOGY, NEURO  
OTOLOGY, NEURO OPHTHALMOLOGY AND OTHER  
INVESTIGATORY PROCEDURES**

*Q.P. Code: 161413*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:** (2 x 15 = 30)

1. Autonomic function tests and its clinical applications in Neurology.
2. Describe in detail the pre-surgical evaluation of an Epilepsy patient.

**II. Write notes on:** (10 x 7 = 70)

1. Functional MRI.
2. Immuno Histo Chemistry.
3. Electronystagmography.
4. EEG monitoring in critical care.
5. Cortical Ribbon Sign.
6. Montreal cognitive assessment.
7. Diagnostic tests for assessing sleep disorders.
8. Muscle MRI.
9. Repetitive nerve stimulation.
10. Orbital Pseudotumor.

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