

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

[DM 0222]

FEBRUARY 2022

Sub.Code :1414

D.M. – NEUROLOGY

Paper IV – RECENT ADVANCES IN NEUROLOGY

Q.P. Code: 161414

Time: Three Hours

Maximum: 100 Marks

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

1. Discuss current concepts in etiology, immunopathology, clinical features, investigations and management of multiple sclerosis.
2. Recent concepts in thrombolysis and role of interventional neuro radiology in management of stroke.

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

1. Gamma knife surgery
2. Inclusion Body myositis
3. Cerebral amyloid angiopathy
4. Plasmapheresis and its role in neurological disorders
5. Restless leg syndrome
6. Tropical ataxic neuropathy
7. Non motor symptoms of Parkinsonism
8. Epileptic encephalopathy of childhood
9. Brain Death
10. CADASIL
