

(LP 003)

AUGUST 2019

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. Recent advances in the investigation and management of Alzheimer's disease.
2. Sleep disorders in degenerative neurological conditions and its management.

II. Write notes on:

(10 x 7 = 70)

1. Progressive multifocal leucoencephalopathy.
2. Seizure detection and its implications.
3. Trans cranial magnetic stimulation.
4. Gene therapy in neurology.
5. Newer drugs for Parkinson's disease.
6. Intrathecal drug delivery.
7. Management of cerebral malaria.
8. Immunomodulation in multiple sclerosis.
9. Recent advances in management of migraine.
10. Neuro stimulation.
