(LM 003) FEBRUARY 2018 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: $(2 \times 15 = 30)$

1. Discuss the various clinical manifestations and evaluation of prion disease.

2. Discuss the various types, clinical features, investigations and management of autoimmune encephalitis.

II. Write notes on: $(10 \times 7 = 70)$

- 1. Mechanical thrombectomy.
- 2. Cardiac Troponin T in stroke.
- 3. Postural Tachycardia Syndrome (POTS).
- 4. Intracranial pressure monitoring.
- 5. Intrathecal Baclofen.
- 6. Role of hypothermia in neurological disorders.
- 7. Fingolimod.
- 8. Sonothrombolysis.
- 9. CSF biomarkers in Alzhemier's disease.
- 10. Immunohistochemistry.
