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

[LP 6179] AUGUST 2019 Sub. Code: 6179

BOT DEGREE EXAMINATION (New Regulations for the candidates admitted from 2014-2015 onwards) SECOND YEAR PAPER V – CLINICAL NEUROLOGY

O.P. Code: 786179

Time: Three hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 20 = 40)$

1. Discuss Intracranial Haemorrhage, with reference to etiology, location of bleeding, clinical manifestations and complications.

2. Discuss clinical manifestations, pathophysiology and treatment of various types of Dementia.

 $(10 \times 2 = 20)$

II. Write notes on: $(8 \times 5 = 40)$

- 1. Basilar invagination.
- 2. Herpes simplex encephalitis.
- 3. Foot drop.
- 4. Duchenne's muscular dystrophy.
- 5. Spinothalamic tract.
- 6. Sensory ataxia.
- 7. Parkinsonian gait.
- 8. Complex partial Seizures.

III. Short answers on:

- 1. Middle cerebral artery.
- 2. Fifth cranial nerve.
- 3. Spasticity.
- 4. Define amnesia.
- 5. Glioma.
- 6. Knee jerk.
- 7. White matter of brain.
- 8. Tension types headache.
- 9. Mycobacterium tuberculosis.
- 10. Functions of temporal lobe.
