## THE TAMIL NADU Dr.M.G.R. MEDICAL UNIVERSITY

[LR 1220] DECEMBER 2020 Sub. Code: 6179 (AUGUST 2020 EXAM SESSION)

## BOT DEGREE EXAMINATION SECOND YEAR

(New regulations for the candidates admitted from 2014-2015 onwards)  $PAPER\ V-CLINICAL\ NEUROLOGY$ 

Q.P. Code: 786179

Time: Three hours Answer ALL Questions Maximum: 100 Marks

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

1. Discuss the etiology, manifestation and types of Cerebral Palsy.

2. What are the clinical manifestations of Parkinson's disease? Discuss the pathophysiology and treatment.

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

- 1. Syringomyelia.
- 2. Poliomyelitis.
- 3. Carpal Tunnel syndrome.
- 4. Myasthenia gravis.
- 5. Proprioception.
- 6. Cerebellar ataxia.
- 7. Spastic gait.
- 8. Absence Epilepsy.

## III. Short answers on:

 $(10 \times 2 = 20)$ 

- 1. Basilar artery.
- 2. Seventh cranial nerve.
- 3. Festinating Gait.
- 4. Define aphasia.
- 5. Meningioma.
- 6. Gower sign.
- 7. Define seizure.
- 8. Migraine.
- 9. Mycobacterium leprae.
- 10. Functions of Occipital lobe.

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