## FOURTH YEAR/SEVENTH SEMESTER BPT EXAM CLINICAL NEUROLOGY

Q.P. Code: 746264

Time: Three hours Maximum: 100 marks

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

1. Describe epilepsy. Classify epilepsy, describe the pathology, pathogenesis clinical features and management of epilepsy.

2. Describe in detail the aetiology, pathogenesis, clinical features and management of Multiple sclerosis.

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

- 1. Upper limb tension test
- 2. Rigidity
- 3. Involuntary movements
- 4. Median nerve injury
- 5. Disorders of gait
- 6. HIV infection of the brain
- 7. Brown Sequard syndrome
- 8. Syringomyelia

III. Short answers on:  $(10 \times 2 = 20)$ 

- 1. Glasgow coma scale
- 2. Dysmetria
- 3. Bells phenomenon
- 4. Claude syndrome
- 5. Transient Ischemic Attack
- 6. Dysesthesia
- 7. Charcot's triad
- 8. Anterior cord syndrome
- 9. Jacksonian seizures
- 10. Battle's sign

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