

NEUROLOGY

PAPER - III

NEURO/D/13/23/III

Time : 3 hours

Max. Marks : 100

Important instructions:

- *Attempt all questions in order.*
- *Each question carries 10 marks.*
- *Read the question carefully and answer to the point neatly and legibly.*
- *Do not leave any blank pages between two answers.*
- *Indicate the question number correctly for the answer in the margin space.*
- *Answer all the parts of a single question together.*
- *Start the answer to a question on a fresh page or leave adequate space between two answers.*
- *Draw table/diagrams/flowcharts wherever appropriate.*

- | | |
|---|-----|
| 1. F wave and H Reflex. | 5+5 |
| 2. Electro physiological approach in a patient with foot drop. | 10 |
| 3. Role of skin biopsy in various neurological disorders. | 10 |
| 4. Benign non-epileptiform variants in EEG. | 10 |
| 5. Electro diagnosis of carpal tunnel syndrome. | 10 |
| 6. Diagnostic criteria for multiple sclerosis. | 10 |
| 7. Role of PET and SPECT in epilepsy. | 5+5 |
| 8. Describe the current status of functional imaging in movement disorders. | 10 |
| 9. Motor Evoked Potentials. | 10 |
| 10. Describe the histopathology of polymyositis and dermatomyositis. | 5+5 |
