Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY 2 X 20 = 40 Marks

1. Define spasticity. Explain the pathophysiology and methods for evaluation of tone in neurological disorders

2. Explain in detail about the instrumentations of electromyography.

SHORT ESSAY 6 X 10 = 60 Marks

- 3. Write in detail about lateral spino thalamic tract and its functions.
- 4. Brainstem evoked potentials.
- 5. Use of assistive aids in locomotor disability
- 6. Clinical feature's and pathophysiology of cerebellar disorders.
- 7. Functions of limbic system.
- 8. Role and need of community based rehabilitation in neurological disorders.

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