

# **2016 Scheme**

**QP CODE: 421014**

**Reg. No.....**

## **Fourth Year BPT Degree Regular/Supplementary Examinations January 2023 Neurology and Neuro Surgery**

**Time: 3 Hours**

**Total Marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essays:** **(2x15=30)**

1. Discuss in detail about the aetiology, clinical features, investigations and management of Duchene muscular dystrophy.
2. Describe in detail aetiology, pathogenesis, clinical features and management of multiple sclerosis.

**Short essays:** **(4x10=40)**

3. Explain the symptoms of cerebellar dysfunction.
4. Types of rigidity and its management.
5. Differential diagnosis of Guillain Barre syndrome
6. Differentiate Cerebellar Ataxia from Friedrich's Ataxia

**Answer briefly:** **(10x3=30)**

7. Coup and contrecoup injury.
8. Caudaequina syndrome.
9. Tardy Ulnar Nerve Palsy.
10. Mental retardation.
11. Features of Developmental delay.
12. Types of epilepsy.
13. Spinal Arachnoiditis.
14. Hitch Hiker Sign.
15. Neurolathyrism.
16. Define pain.

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