

# **2016 Scheme**

**QP CODE: 422014**

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

## **Fourth Year BPT Degree Supplementary Examinations October 2021 Physiotherapy in 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 assessment and plan a suitable management for a 6-year-old diplegic child
2. Discuss in detail about the assessment and management of multiple sclerosis

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

3. Describe Motor Assessment Scale for stroke
4. Explain wheelchair management for spinal cord injury patient
5. Describe Management for hypo tonicity and hyper tonicity
6. Describe Amyotrophic lateral sclerosis and its management

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

7. Faradic galvanic test
8. Bradykinesia
9. Hoffman reflex
10. Dysynergia
11. Deep tendon reflexes
12. Trigeminal neuralgia
13. Ramsay hunt syndrome
14. Burners syndrome
15. FIM scale
16. Principles of co-ordination exercise

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