

2016 Scheme

QP CODE: 422014

Reg. No.....

Fourth Year BPT Degree Supplementary Examinations June 2024 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 Physiotherapy assessment and management of a 12-year-old boy diagnosed with Duchene Muscular Dystrophy.
2. Explain physiotherapy assessment and management for a 56-year-old women with Parkinson's disease.

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

3. Describe Mat activities in left infantile hemiplegia.
4. Physiotherapy for cerebellar ataxia.
5. How to prevent secondary complications in spinal cord injury.
6. Physiotherapy management for a 25-year-old with multiple sclerosis.

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

7. Splints used in spastic cerebral palsy.
8. Raimiste phenomenon.
9. CIMT.
10. Wernicke Korsakoff syndrome.
11. Classification of peripheral nerve lesion.
12. Glasgow Coma Scale.
13. Mile stones of gross motor development.
14. Brown Sequard syndrome.
15. Romberg test.
16. Deformities in Poliomyelitis.
