

# **2016 Scheme**

**QP CODE: 422014**

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

## **Fourth Year BPT Degree Supplementary Examinations June 2023**

### **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 Cerebral palsy types, evaluation and treatment methods for a 7 years old boy with Spastic Diplegic Cerebral palsy.
2. Explain Physiotherapy assessment and management for 45 years old male with Right Anterior Cerebral Artery lesion.

**Short essays:**

**(4x10=40)**

3. Describe Management of Balance Dysfunction
4. Bell's Palsy and its management
5. Physiotherapy Management in Cauda Equina Lesions
6. Describe Assessment and Management of Poliomyelitis

**Answer briefly:**

**(10x3=30)**

7. Shoulder hand syndrome
8. Pathological Gaits
9. Spina bifida
10. Battle's Sign
11. Glasgow Coma Scale
12. Syringomyelia
13. Epilepsy
14. Vertebrobasilar insufficiency
15. Myelomeningocele
16. Erb's palsy

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