

# **2016 Scheme**

**QP CODE: 421014**

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

## **Fourth Year BPT Degree Regular/Supplementary Examinations January 2024**

### **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. Explain in detail about structure of basal ganglia; add a note on Parkinson's Disease and its clinical features and management.
2. Write about the various types of Neuropathies; add a detailed note on diabetic neuropathies.

#### **Short essays:**

**(4x10=40)**

3. Describe about the sequelae of head injury
4. Limb Girdle Muscular Dystrophy and its features
5. Discuss in detail about Infantile Hemiplegia
6. Define Neuromuscular Junction and its applied physiology

#### **Answer briefly:**

**(10x3=30)**

7. Wrist drop - features and management
8. Epilepsy
9. Facial Palsy
10. Meningitis
11. Nystagmus - types and features
12. Lacunar stroke
13. Glioma
14. Motor unit
15. Dysarthria
16. Wallerian degeneration

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