

# **2016 Scheme**

**QP CODE: 421014**

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

## **Fourth Year BPT Degree Special Supplementary Examinations January 2022 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. Describe the aetiology, clinical features, stages of Parkinson and management of Parkinson's disease.
2. Classify hydrocephalus. Describe the circulation of CSF, clinical features and management of hydrocephalus.

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

3. Define meningitis. Add a note on clinical features and differential diagnosis.
4. Define Transient Ischemic Attack (TIA). Add a note on clinical features and management of TIA
5. Spinothalamic tract.
6. Explain the Seddon's classification on peripheral nerve injury.

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

7. B12 Deficiency.
8. Moya Moya Disease.
9. Tarsal Tunnel Syndrome.
10. VBI.
11. Syringomyelia.
12. Wallerian Degeneration.
13. Diabetic Neuropathy.
14. Tetanus.
15. Clinical features of Down Syndrome.
16. Post-Polio Residual Palsy.

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