

# **2010 Scheme**

**QP CODE: 401014**

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

## **Fourth Year BPT Degree Supplementary Examinations March 2021**

### **Clinical Neurology and Neurosurgery**

**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:**

**(2x14=28)**

1. Define motor neuron disease. Discuss in detail about Amyotrophic Lateral Sclerosis (ALS)
2. Explain the causes, clinical features and management of Spina Bifida

**Short essays:**

**(4x8=32)**

3. Jacksonian seizures
4. Moya Moya disease
5. Blood supply of the brain
6. Autism

**Answer briefly:**

**(10x4=40)**

7. Meryon Sign
8. Extra ocular muscles of the eye
9. Flaccidity
10. Clinical signs of Hydrocephalus
11. Risk factors for stroke
12. Frontal lobe syndrome
13. Saltatory conduction
14. Scissoring gait
15. Syringomyelia
16. Grasp Reflex

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