

**QP CODE: 401014 (Old Scheme)****Reg. No.....****Fourth Year BPT Degree Supplementary Examinations  
February 2019****Clinical Neurology and Neurosurgery****(2010 Scheme)****Time: 3 Hours****Total Marks: 100**

- **Answer all questions**

**Essays:****(2x14=28)**

1. Elaborate the clinical features and management for a patient with Parkinson's disease
2. Discuss in detail the types, clinical features and management of cerebral palsy

**Short essays:****(4x8=32)**

3. Describe in detail clinical features and management of anterior cerebral artery stroke
4. Neurogenic bladder and bowel
5. Higher brain functions
6. Describe in detail the clinical features and management of meningitis

**Answer briefly:****(10x4=40)**

7. Clinical features of Tabes dorsalis
8. Definition and causes of carpal tunnel syndrome
9. Management of transverse myelitis
10. Clinical presentation of Moya Moya disease
11. Types of poliomyelitis
12. Down's syndrome and its causes
13. Definition and causes of cerebrovascular accident
14. Classification of autonomic nervous system
15. Types and presentation of metabolic encephalopathy
16. Claw hand and its causes

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