

2010 Scheme

QP CODE: 401014

Reg. No.....

Fourth Year BPT Degree Supplementary Examinations June 2023

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. Types, clinical features and management of traumatic brain injury.
2. Clinical manifestation, medical and surgical management of Parkinson's disease.

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

3. Spastic cerebral palsy.
4. Pathology and management of transverse myelitis.
5. Briefly explain diabetic neuropathy.
6. Types and manifestations of Motor Neuron Disease.

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

7. Post- polio syndrome
8. Moya Moya disease
9. Enumerate risk factors for each type of stroke.
10. Clinical features of Down's syndrome.
11. Carpal tunnel syndrome.
12. Autonomous neurogenic bladder.
13. Cerebello- pontine angle tumour.
14. Vertebro basilar insufficiency.
15. Clinical features of median nerve injury.
16. Causes and clinical features of cervical intervertebral disc prolapse.
