

2010 Scheme

QP CODE: 401014

Reg. No.....

Fourth Year BPT Degree Supplementary Examinations March 2022 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. Describe in detail the aetiology, clinical features and management of Duchene muscular dystrophy
2. Discuss in detail the types, clinical features and management of motor neuron disease

Short essays:

(4x8=32)

3. Enumerate the aetiology, clinical features, investigations and medical management of myasthenia gravis
4. Describe in detail the aetiology, clinical features and management of encephalitis
5. Discuss the clinical features and management of Parkinson's disease
6. Describe in detail the pathology, clinical features and management of brain tumours.

Answer briefly:

(10x4=40)

7. Types of crano vertebral junction anomalies
8. Clinical features of vertebral stroke
9. Infantile hemiplegia and its causes
10. Types of hydrocephalus
11. Management of neuro syphilis
12. Clinical features of Alzheimer's disease
13. Types of head injury
14. Management of intervertebral disc prolapse
15. Definition and causes of meningitis
16. Clinical features of Tabes dorsalis
