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QP CODE: 412014 (New Scheme) Reg. No.......

Fourth Year BPT Degree Supplementary Examinations February 2019

Physiotherapy in Clinical Neurology and Neurosurgery

(2012 Scheme)

Time: 3 Hours Total Marks: 100

- · Answer all questions
- Draw diagrams wherever necessary

Essays: (2x14=28)

- Discuss in detail about the clinical features and physiotherapy management of a 9 years old child with limb girdle muscular dystrophy.
- Describe the clinical features and physiotherapy management of L₂ level traumatic spinal cord injury.

Short essays: (4x8=32)

- 3. Clinical features and physiotherapy management of Huntington's disease.
- 4. Hemiplegic shoulder and physiotherapy management of the same.
- Parkinson's gait and gait management.
- Discuss the clinical features and management of cerebellar ataxia.

Answer briefly: (10x4=40)

- 7. General and treatment principles of Bobath's approach.
- Foot drop.
- 9. Body weight support system in neuro rehabilitation
- 10. Aphasia
- 11. Polymyositis
- 12. Clinical examination of 11th cranial nerve
- 13. Physiotherapy for obstetric brachial plexus palsy
- 14. Locked-in syndrome
- 15. Clinical features of diabetic neuropathy
- Classification of spinal muscular atrophy.
