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

Fourth Year BPT Degree Supplementary Examinations February 2018

Physiotherapy in Clinical Neurology and Neurosurgery (2012 Scheme)

Time: 3 Hours Total Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays: (2x14=28)

- Describe the evaluation and management of an 8 month old child with spastic diplegia.
- Explain in detail about physiotherapy assessment and management of traumatic brain injury.

Short essays: (4x8=32)

- 3. Theories of motor control.
- Principles and steps of motor relearning program.
- Secondary complications of spinal cord injury and its management.
- Discuss the clinical features and management of neuromuscular junction disorders.

Answer briefly: (10x4=40)

- Assessment of sensation.
- Physiotherapy management of multiple sclerosis.
- Clinical features of Duchenne muscular dystrophy.
- 10. Mental retardation.
- 11. Assessment of peripheral nerve injuries.
- Physiotherapy management of intervertebral disc prolapse.
- 13. Virtual reality.
- 14. Tetanus.
- 15. Co-ordination assessment.
- Gait deviations in Parkinson's disease.

