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QP CODE: 412014 (New Scheme)

Reg.No.....

Fourth Year BPT Degree Supplementary Examinations March 2017

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 the physiotherapeutic assessment and management of cerebral palsy
- Elaborate the physiotherapy evaluation and management for a patient with Parkinson's disease

Short essays: (4x8=32)

- Enumerate the role of a therapist in posterior Intervertebral disc prolapse at L₄ -L₅ level
- Describe the different physiotherapy techniques used to improve motor function
- Discuss the role of a physiotherapist in the residual paralysis stage of poliomyelitis
- Discuss "physiotherapy in bladder dysfunction" in detail.

Answer briefly: (10x4=40)

- Motor control
- 8. Proprioceptive neuromuscular facilitation
- Spasticity
- Vertebero-basilar insufficiency
- 11. Paraplegia in flexion
- 12. Motor relearning program
- Exercises to improve coordination.
- 14. Physiotherapy for carpal tunnel syndrome
- 15. Normal pressure hydrocephalus
- Glasgow coma scale

