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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)**

1. Discuss in detail the physiotherapeutic assessment and management of cerebral palsy
2. Elaborate the physiotherapy evaluation and management for a patient with Parkinson's disease

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

3. Enumerate the role of a therapist in posterior Intervertebral disc prolapse at L_4 - L_5 level
4. Describe the different physiotherapy techniques used to improve motor function
5. Discuss the role of a physiotherapist in the residual paralysis stage of poliomyelitis
6. Discuss "physiotherapy in bladder dysfunction" in detail.

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

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

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