

www.FirstRanker.com

www.FirstRanker.com

QP CODE: 402014 (Old Scheme)

Reg.No.....

Fourth Year BPT Degree Supplementary Examinations, March 2017

Physiotherapy in Clinical Neurology and Neurosurgery (2010 Scheme)

Time: 3 Hours Total Marks:100

Answer all questions

Essays: (2x14=28)

1. Explain in detail about the physiotherapy assessment and management of a 30 years old male with cauda equina lesion.

2. Discuss in detail the physiotherapy management of a Duchene's muscular dystrophy child.

Short essays: (4x8=32)

- 3. Motor control and motor learning
- 4. Sensory integration
- 5. Physiotherapy assessment and management of cerebellar ataxia
- 6. Physiotherapy assessment and management of ulnar nerve injury

Answer briefly: (10x4=40)

- 7. Cerebrovascular accident
- 8. Syringomyelia
- 9. Constraint induced movement therapy
- 10. Neural plasticity
- 11. Spina bifida
- 12. Neurodevelopmental therapy
- 13. Functional neuromuscular stimulation
- 14. Biofeedback
- 15. Vertebro-basilar insufficiency
- 16. Dystonia
