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Fourth Year BPT Degree Examinations, September 2015 Physiotherapy in Clinical Neurology and Neurosurgery

Time: 3 Hours Total Marks:100

Answer all questions

Essays: (2x14=28)

- Define stroke. Describe the assessment and management of a 60 years old male with anterior cerebral artery syndrome
- Explain in detail about principles and steps of motor relearning programme in relation to upper limb function

Short essays: (4x8=32)

- Explain in detail about sensory re-education
- 4. Explain the assessment and management of peripheral nerve lesions
- List the types of muscular dystrophy. Explain the assessment and management of Duchene's muscular dystrophy
- Describe the assessment and management of a 60 years old male with cerebellar ataxia

Answer briefly: (10x4=40)

- Management of tabes dorsalis
- Theories of motor control
- Down's syndrome
- Management of polyneuropathy
- Assessment of balance
- Neuroplasticity
- Secondary complications of spinal cord injury
- 14.Assessment of Facial nerve
- Voluntary control assessment
- Management of syringomyelia
