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## Second Year MPT Degree Examinations - November 2013 Physiotherapy in Musculo-Skeletal and Sports

Time: 3 hrs Max marks: 100

Answer all questions

Essays: (2×20=40)

- Describe the detailed PT management of 80 years old female diagnosed with fracture neck of femur and treated by multiple cannulated screw fixation. Add a note on its possible complications.
- Explain the differential diagnosis of a 17 years old basketball player presenting with anterior knee pain of gradual onset. Using clinical reasoning, plan an assessment and rehabilitation of the same.

Short essays: (6x10=60)

- 3. Discuss IVDP stages and physiotherapy management
- 4. Principles of injury prevention
- Explain exercise induced asthma and DOMS
- List out and describe cervical spine fractures.
- 7. Myofascial pain syndrome.
- Management of peripheral nerve injuries of hand.

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