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## Rajiv Gandhi University of Health Sciences

Master of Physiotherapy Degree Examination OCT-2018

[Time: 3 Hours] (Max. Marks: 100]

## **Musculoskeletal Disorders and Sports**

**Q.P.** CODE: 8124

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

LONG ESSAY 2 X 20 = 40 Marks

1 Discuss the physiotherapy role for 65 years aged male patient following fracture neck of femur.

2 Discuss the physiotherapy management for tibiofemoral degenerative arthritis with recent advances.

SHORT ESSAY 6 X 10 = 60 Marks

- 3 Discuss the various external aids available for spinal support for various spinal conditions.
- 4, Describe delayed onset muscles soreness/pain (Doris). Enumerate its causes and resultant performance deficits.
- 5. Explain the principles of Chiropractic and Osteopathic school of thought.
- 6. **Discuss clinical evaluation** of rotator cuff injury.
- 7. **Explain the** rationale of maitland's mobilization for shoulder joint conditions.
- 8. Explain the Pre and post operative physiotherapy following tendon transfer,

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