

Q.P.Code: 202386 Reg. No.:....

Second Year MPT Degree Examinations November 2017 Physiotherapy in Musculo-Skeletal and Sports

Time: 3 hrs Max marks: 100

Answer all questions

 $(2 \times 20 = 40)$ **Essays:**

1. Explain the physiological responses and adaptations to exercise.

2. Biomechanical analysis throwing injuries.

Short essays: (6x10=60)

- 3. Management of rheumatoid hand
- 4. Neural mobilization technique for upper limb
- 5. Management of a patient with medial epicondylitis.
- 6. Explain the concept of Mckenzie's Mechanical Diagnosis and therapy of lumbar spine. www.FirstRanker
- 7. Explain disability evaluation
- 8. Pilates