

www.FirstRanker.com

www.FirstRanker.com

[LC 125] APRIL 2013 Sub. Code: 8125

MASTER OF PHYSIOTHERAPY (MPT) DEGREE EXAMINATION SECOND YEAR

BRANCH V – SPORTS PHYSIOTHERAPY

PAPER I – PHYSIOTHERAPY ASSESSMENT

(SPECIALITY - I)

Q.P. Code: 278125

Time: Three Hours Maximum: 100 marks

Answer All questions

I. Elaborate on: $(2 \times 20 = 40)$

Explain in detail the various fitness & training principles.

Common soft tissue injuries seen in volleyball. Explain the Mechanism of injuries and its management.

II. Write notes on: $(10 \times 6 = 60)$

- Significance of ice bath after a game in sports.
- Importance of functional status evaluation.
- 3. Biomechanics of free stroke in swimming.
- 4. Principals of Evidence Based Practice.
- 5. Lactic acid threshold.
- 6. X-ray for scapoid bone injury
- Structural component of a ligament.
- Common defense style to rehabilitation.
- Adaptive equipments.
- Meniscus.

