

[LE 125]

APRIL 2014

Sub. Code: 8125

**MPT DEGREE EXAMS  
SECOND YEAR  
BRANCH V – SPORTS PHYSIOTHERAPY  
PAPER I – PHYSIOTHERAPY ASSESSMENT (SPECIALITY I)**

*Q.P. Code : 278125*

**Time : 3 hours**

**Maximum : 100 marks**

**I. Elaborate on :**

**(2x20=40)**

1. Discuss in detail the type and related factors of muscle injury.
2. Discuss ballistic movement of shoulder during sports performance.

**II. Write notes on :**

**(10x6=60)**

1. Acute hemarthrosis
2. Role of the menisci
3. Anxiety
4. NAGI model
5. Evidence in practice
6. Plica syndrome
7. Contributing factors for Exercise Induced Leg pain
8. Infrapatellar Bursitis
9. Pathophysiology of tendinitis
10. Connective tissue

\*\*\*\*\*