



[LD 135]

OCTOBER 2013

Sub. Code: 8135

MASTER OF PHYSIOTHERAPY (MPT) DEGREE EXAMINATION

SECOND YEAR

BRANCH V – SPORTS PHYSIOTHERAPY

PAPER II – PHYSIOTHERAPY INTERVENTIONS

(SPECIALITY – II)

Q.P. Code: 278135

Time: Three Hours

Maximum: 100 marks

Answer All questions

I. Elaborate on:

(2 x 20 = 40)

1. Explain in detail the applied Biomechanics, aetiology and Exercise prescription following Hamstring injury of a 22 yr old athlete.
2. Physiotherapy management of a 30 yr old cricketer who had underwent arthroscopic Bankart repair tear less than 5mm.

II. Write notes on:

(10 x 6 = 60)

1. Pre – event massage.
2. DAPRE technique.
3. Fortification.
4. Role of mechanical compression in soft tissue edema.
5. Pulsed muscle energy technique.
6. Write briefly about “not to tape”
7. Thoracic outlet syndrome
8. Manipulation for tennis elbow.
9. Core stability exercise using swissball.
10. Osgood –Schlatter’s disease.

