



[LE 135]

APRIL 2014

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. Pre operative management and post operative Physiotherapy management following ACL reconstruction.
2. Physiotherapy management of 25 year old Basketball player who had underwent rotator cuff repair

II. Write notes on:

(10 x 6 = 60)

1. FITT principles.
2. Neural Tissue Mobilization.
3. Ballistic stretching.
4. Sports related protective equipment.
5. Carbohydrate loading.
6. Upper Limb Tension Test III.
7. Use of IRR in sports injuries.
8. Kinesthetic Taping.
9. Isokinetic exercise.
10. Glucose metabolism.

