

[LL 131]

OCTOBER 2017

Sub. Code: 8131

**MPT DEGREE EXAMINATION
SECOND YEAR
SPECIALITY PAPER II – PHYSIOTHERAPY INTERVENTIONS
BRANCH I – PHYSIOTHERAPY IN ORTHOPAEDICS**

Q.P. Code : 278131

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Write in detail the Rehabilitation of T10 Vertebral fracture with complete cord lesion.
2. Prescribe a planned physiotherapy protocol for 24 years old male football player who had underwent ACL reconstruction.

II. Write notes on:

(10 x 6 = 60)

1. Rehabilitation of THR.
2. Muscle re-education.
3. Swiss ball therapy.
4. Kyphosis management.
5. Role of splints.
6. Avascular necrosis.
7. McKenzie approach for low back pain.
8. Limb length discrepancy and its management.
9. Principles of taping and explain McConnell's taping.
10. Various splints used to prevent deformities of Rheumatoid hand.
