



[LK 121]

MAY 2017

Sub. Code: 8121

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

Q.P. Code: 278121

Time: Three hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Define Pain, theories, types, pathways and assessment of Pain.
2. Documentation – its role in Research and Development in physiotherapy.

II. Write notes on:

(10 x 6 = 60)

1. Incontinence.
2. Subtalar joint evaluation.
3. Architecture of Lumbar spine.
4. Pressure sore – physiotherapy assessment.
5. Principles of tendon transfer.
6. Fracture of ankle joint.
7. Vertical forces in gait – assessment and applications.
8. McKenzie's concept of low back ache assessment.
9. Osteomyelitis.
10. Synostosis.
