



[LJ 121]

OCTOBER 2016

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. Describe the arches of Foot and its supporting structures. Discuss flat foot with a note on its probable Gait deviations.
2. Various special test for Shoulder joint.

II. Write notes on:

(10 x 6 = 60)

1. Evaluation of limb shortening.
2. Scoliosis examination.
3. Principles of Maitland mobilization.
4. Assessment of Rheumatoid hand.
5. Special test of thoracic outlet syndrome.
6. Straight leg raising test – variation and applications.
7. Phocomelia.
8. Corrective Osteotomy.
9. Congenital hip dislocation – assessment.
10. Assessment of a painful knee.
