



[LG 121]

APRIL 2015

Sub. Code: 8121

**MASTER OF PHYSIOTHERAPY (MPT) DEGREE EXAMINATION
SECOND YEAR**

BRANCH I – PHYSIOTHERAPY IN ORTHOPAEDICS

PAPER I – PHYSIOTHERAPY ASSESSMENT

(SPECIALITY – I)

Q.P. Code: 278121

Time: Three Hours

Maximum: 100 marks

Answer All questions

I. Elaborate on:

(2 x 20 = 40)

1. A 15 year old boy is suffering from juvenile left dorsal scoliosis.
Describe PT assessment and treatment plan for the same.
2. A 28-year old man had a laminectomy for a herniated L5 disc 2 days ago.
He is still an inpatient. Describe PT assessment and treatment plan for this patient.

II. Write notes on:

(10 x 6 = 60)

1. Podiometry.
2. Tests for patellofemoral dysfunction.
3. Self SNAG technique for lumbar spine.
4. Thoracic outlet syndrome.
5. Methods of applying Skin Traction.
6. Spurling's test.
7. Guyon's canal.
8. Steinman's test.
9. Arches of hand.
10. Physiotherapy evaluation of erector spinae muscle.

