

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[LO 121]

MAY 2019

Sub. Code: 8121

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

*Q.P. Code: 278121*

**Time: Three hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Explain the effects of Thoracic Kyphosis on the function of chest wall and its deformities.
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. Tests for patella femoral dysfunction.
2. Principles of Arthrodesis.
3. Complications of POP.
4. End feel.
5. Assessment of Rheumatoid hand.
6. Phocomelia.
7. Synostosis.
8. Role of PT in wellness.
9. Evaluation of Meniscal Dysfunction.
10. Assessment for Congenital Talipes Equino Varus. (CTEV).

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