

[LP 123] OCTOBER 2019 Sub. Code: 8123

MPT DEGREE EXAMINATION SECOND YEAR BRANCH III – PHYSIOTHERAPY IN CARDIO RESPIRATORY SPECIALITY PAPER I – PHYSIOTHERAPY ASSESSMENT

Q.P. Code: 278123

Time: Three hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 20 = 40)$

Pulmonary function testing, interpretation and its need in pulmonary assessment.

Age related changes in Cardio vascular and pulmonary system and its importance in assessment and treatment pain in cardio respiratory physiotherapy.

II. Write notes on: $(10 \times 6 = 60)$

- Cardinal symptom and sign of cardio respiratory diseases.
- Cheyne-stokes breathing.
- Functional assessment in Cardio-pulmonary Rehabilitation.
- Hyperventilation syndrome.
- Deep vein thrombosis.
- Development of heart.
- Collateral channels.
- Pentalolgy of Fallot.
- Anxiety.
- Lung sounds.
