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MAY 2019 [LO 123] Sub. Code: 8123

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

O.P. Code: 278123

Time: Three hours Maximum: 100 Marks

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

1. Discuss in detail about the clinical features, complications of myocardial infarction and add a note on physiotherapy assessment for a 45 year old male admitted in coronary care unit for myocardial infarction.

2. Discuss in detail about the half-lying, prone lying, supine lying positions and its impact on systemic changes.

 Assessment of chest wall expansion.
Microcirculation.
Chest trauma.
NAGI model. II. Write notes on: $(10 \times 6 = 60)$

- Interpretation of arterial blood gas analysis.
- Role of physiotherapist in transplant unit.
- Shuttle walking test.
- Ventilator patient assessment.
- Appraising the evidence.
- Common defense reactions to disability.

