

QP Code: 213378 Reg. No......

Second Year MPT Degree Regular Examinations October 2019

Paper III - Cardio Respiratory Physiotherapy

(2016 Scheme)

Time: 3 hrs Max. Marks: 100

• Answer all questions

Essays (2x20=40)

- 1. Explain and discuss the management of myocardial infarction.
 - 2. Describe advanced airway clearance techniques with illustration

Short Notes: (10x6=60)

- 3. Explain mechanical ventilation.
- 4. Describe the facilitating ventilatory patterns and breathing strategies.
- 5. Mitral stenosis.
- 6. Occupational lung diseases,
- 7. Barrel and funnel chest.
- 8. Cardiac catheterization.
- 9. Benefits of using ICF
- 10. Describe common defense reactions to disability.
- 11. Explain the systemic changes in supine and standing.
- 12. Explain development of cardio vascular system
