



**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

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