[LC 426] APRIL 2013 Sub. Code: 2332 SECOND YEAR - M.Sc (Nursing) DEGREE EXAMINATION PAPER II – CLINICAL SPECIALITY II BRANCH – I MEDICAL SURGICAL NURSING 01 – CARDIO VASCULAR AND THORACIC NURSING *O.P. Code* : 302332

Time : 3 hours

I. Elaborate on:

- 1. a) Define respiratory failure and its types.
 - b) Chart the pathophysiology of respiratory failure.
 - c) Discuss the emergency management and nursing care of client with acute respiratory failure.
- 2. a) Classify the valvular disorders and discuss the management modalities in detail.b) Elaborate the nurses role in rehabilitation of client following valvular surgery.

II. Write notes on:

- 1. Raynauds phenomenon
- 2. Defibrillation
- 3. Post cardiac catheterization care
- 4. Recent trends in cardiovascular and thoracic surgery
- 5. Pulmonary function tests
- 6. Acute care of client with myocardial infarction
- 7. Coarctation of aorta
- 8. Role and responsibility of the nurse related to administration of diuretics and anticoagulants
- 9. Any 6 post cardiac surgery complications and its preventive measures
- 10. Nurses role in infection control in coronary care unit

Maximum : 100 marks

(2x20=40)

(10X6=60)