

[LC 426]

APRIL 2013

Sub. Code: 2332

M.Sc. (NURSING) DEGREE EXAMINATION**SECOND YEAR****(Regulations for candidates admitted from 2011-2012 Session onwards)****BRANCH I – MEDICAL SURGICAL NURSING****01 – CARDIO VASCULAR AND THORACIC NURSING****PAPER III – CLINICAL SPECIALITY – II*****Q.P. Code: 302332*****Time: Three Hours****Maximum: 100 marks****Answer All questions****I. Elaborate on:****(2 x 20 = 40)**

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:**(10 x 6 = 60)**

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.
