

[KY 426]

MAY 2011

Sub. Code: 2332

M.Sc. (NURSING) DEGREE EXAMINATION**SECOND YEAR****(Regulations for candidates admitted from 2008-2009 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. Mr. X, aged 65 years is admitted with complaints of Orthopnea and Pedal oedema in ICCU and is diagnosed to have Cardiomyopathy.
 - a) Differentiate the types of Cardiomyopathy.
 - b) Discuss the diagnostic investigation to find out Cardiomyopathy.
 - c) Draw a nursing care plan to provide care for Mr. X, when he is subjected to heart transplantation.
2.
 - a) Explain the pathophysiology of Adult Respiratory Distress Syndrome.
 - b) Describe the alternative modes of ventilation.
 - c) Elaborate the nursing management of a client on mechanical ventilation.

II. Write notes on:**(10 x 6 = 60)**

1. Defibrillation.
2. Collaborative management of pulmonary Embolism.
3. Percutaneous coronary intervention.
4. Congenital cyanotic heart disease.
5. Nursing management of patient with thoracic surgery.
6. Pathophysiology of congestive cardiac failure.
7. Nurses role in the management of intensive coronary care unit or intensive cardio thoracic unit.
8. Pleural drainage.
9. Mechanical ventilator.
10. Bronchodilators.
