

[LP 426]

OCTOBER 2019

Sub. Code: 2332

M.Sc. (Nursing) DEGREE EXAMINATION
(Regulations for candidates admitted from 2011-2012 Sessions onwards)

SECOND YEAR

PAPER II – CLINICAL SPECIALITY – II

BRANCH I – MEDICAL SURGICAL NURSING

01 – CARDIO VASCULAR AND THORACIC NURSING

Q.P. Code: 302332

Time: Three Hours

Maximum: 75 Marks

I. Elaborate on:

(2 x 20 = 40)

1. a) Define mechanical ventilation.
b) Write the types, mode and complications of mechanical ventilation.
c) Explain the responsibility of nurse in care of patient with mechanical ventilation.
2. Mr. X a 52 year old man is diagnosed to have ‘ST’ Segment Elevation Myocardial Infarction (STEMI) in the E.R.
 - a) List the diagnostic tests for acute coronary syndrome.
 - b) Explain the collaborative management and nursing care during the emergent and acute care phases of a patient with myocardial infarction.

II. Write notes on:

(7 x 5 = 35)

1. Heart rate variability.
2. Care of critically ill patients.
3. Types and management of aneurysm.
4. Cardiac transplantation.
5. Embryological development of heart.
6. Name and use of anti-thrombolytic agents in cardiovascular disorders.
7. Types of lung cancers.
