

[LL 426]

OCTOBER 2017

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 bronchiectasis, list its etiology, explain the pathophysiology, clinical manifestations and medical management of these patients.
b) Apply and analyze the nursing needs and interventions for patients with bronchiectasis using nursing process.
2. a) What are the etiologic factors of patients with aortic stenosis and regurgitation?
b) List the clinical manifestations and explain the pathophysiology in patients with aortic stenosis.
c) Explain the health education required for patients with mechanical valve replacement.

II. Write notes on:

(7 x 5 = 35)

1. List signs, symptoms and management of patients with hyperkalemia.
2. Pulmonary function test.
3. Health education for patients on permanent pacemaker.
4. Indications, precautions and complications in administering, Inj. protamine sulphate.
5. Dilated Cardiomyopathy.
6. Causes, clinical manifestations and management of stress in cardiac surgery patients.
7. Pharmacological and non-pharmacological measures in pain management of patients following cardiac surgery.
