

Second Year M.Sc Nursing Degree Examinations - November 2012

**Clinical Specialty – II**

**Medical Surgical Nursing**

**Sub Specialty: Cardio Vascular & Thoracic Nursing**

**Time: 3 hrs**

**Max marks : 100**

- Answer all questions

**Essays**

**(4x20=80)**

1. Enumerate the indications for tracheostomy. Explain the possible nursing problems and its intentions after a tracheostomy. Explain the nurses responsibilities in weaning a patient from tracheostomy. (4+10+6=20)
2. Discuss the types of heart block. Explain the pathophysiology and clinical manifestations of heart block. Describe the management of a third degree heart block. (6+4+4+6=20)
3. Explain the pathophysiology and clinical manifestations of pleural effusion. Explain the treatment and nursing management of a patient with pleural effusion. (6+4+4+6=20 )
4. Discuss the stages of shock. Explain the management of a patient with cardiac shock . (10+10=20)

**Short notes**

**(4x5=20)**

5. Antihypertensive drugs.
6. Cyanotic heart disease.
7. Infection control in cardiac surgery ICU
8. Exercise testing.

\*\*\*\*\*