



HAV-M201613

Seat No. _____

Second Year M. Sc. (Nursing) Examination

July – 2017

Clinical Speciality - II : Medical Surgical Nursing

(Cardio Vascular and Thoracic Nursing)

Time : 3 Hours]

[Total Marks : 75

- I. Elaborate on :** **2×20=40**
- 1**
- (a) Describe the different types of heart block. **6**
 - (b) Enumerate the indications for Permanent Pacemaker Implantation (PPI). **4**
 - (c) Explain the nursing management of a patient for the first twelve hours after PPI. **10**
- 2**
- (a) Enumerate the indications for mechanical ventilation. **4**
 - (b) Differentiate between continuous mandatory ventilation and intermittent mandatory ventilation. **4**
 - (c) Describe the complications of mechanical ventilation. **8**
 - (d) Mention the nurse's responsibilities in weaning a patient from mechanical ventilation. **4**
- II. Write notes on :** **7×5=35**
- (1) Infection control in cardiac surgery ICU
 - (2) Cardiac transplant
 - (3) Antithrombolytic agents
 - (4) Angina of various type
 - (5) Cyanotic heart disease
 - (6) Pulmonary tuberculosis
 - (7) Aortic Aneurysms.