Rajiv Gandhi University of Health Sciences
Second Year M.Sc.(Nursing) Degree Examination - MAY 2015
[Time: 3 Hours] [Max. Marks: 80]

Cardio Vascular and Thoracic Nursing
(Revised Scheme 3)
Q.P. CODE : 9641

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

ANSWER THE FOLLOWING
4 X 15 = 60 Marks

1. Mr. A, aged 55 years, is admitted to Intensive Coronary Care Unit (ICCU) with the diagnosis of Myocarditis.
   a) Define Myocarditis.
   b) Explain the pathophysiological basis of signs and symptoms of Mr. A with Myocarditis.
   c) Discuss in detail about management of Mr. A with Myocarditis.
   (2+6+7)

2. a) Define Pneumonia.
   b) Write in detail about clinical manifestations and pathophysiology of Pneumonia.
   c) Discuss in detail about management of patient with Pneumonia.
   (2+6+7)

3. Explain in detail about the etiology, pathophysiology and management of Myocardial Infarction.

4. a) Define Hypertension.
   b) Discuss the types and pathophysiology of Hypertension.
   c) Explain in detail about management of the patient with Hypertension.
   (2+6+7)

SHORT NOTES (Answer any TWO)
2 X 10 = 20 Marks

5. Electro Cardio Gram (ECG)
6. Discuss Cardiac monitoring.
7. Describe the Cardiopulmonary resuscitation.
8. Explain the duties and responsibilities of nurse in coronary care unit in detail.