Rajiv Gandhi University of Health Sciences
Second Year M. Sc. (Nursing) Degree Examination - May 2012
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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

1. a) Write the pathophysiology of Rheumatic Heart Disease
    b) List the clinical manifestations of Rheumatic Heart Disease
    c) Describe the nursing care of a patient with RHD

2. Describe adult respiratory distress syndrome
    a) List the causes of ARDS
    b) List clinical Manifestations of ARDS
    c) Discuss Nursing management of patient with ARDS

3. Discuss the following:
    a) Cardioversion and defibrillation
    b) Pathophysiological basis of mitral stenosis

4. a) What are the causes and clinical manifestations of acute myocardial infarction
    b) Discuss the role of nurse in primary percutaneous coronary intervention in acute myocardial infarction
    c) Discuss the pharmacological management in acute myocardial infarction

SHORT NOTES (Answer any TWO)

5. Cardiogenic shock
6. Anti arrhythmic drugs
7. Aerosol therapies
8. Care of patient on mechanical ventilator