



[Time: 3 Hours]

[Max. Marks: 80]

**Cardio Vascular and Thoracic Nursing
(RS-3 & RS-4)**

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. a. Define Bronchial Asthma. (2+6+7)
b. Explain the pathophysiology and clinical manifestations of Bronchial Asthma.
c. Discuss the medical and nursing management of patient with Bronchial Asthma.
2. a. Define Angina. (2+6+7)
b. Enumerate the causes and types of Angina.
c. Discuss medical and nursing management of patient with Angina.
3. a. Define Rheumatic Heart Disease. (2+6+7)
b. Explain the pathophysiology and clinical manifestations of Rheumatic Heart Disease.
c. Describe the medical and nursing management of patient with Rheumatic Heart Disease.
4. a. Define Pulmonary Tuberculosis. (2+6+7)
b. Explain the pathophysiology and clinical manifestations of Pulmonary Tuberculosis.
c. Describe the medical and nursing management of patient with Pulmonary Tuberculosis.

SHORT NOTES (Answer any TWO)

2 X 10 = 20 Marks

5. Mechanical Ventilation.
6. Explain anti-hypertensive drugs.
7. Chest physiotherapy.
8. Cardiac rehabilitation.

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