

# Madhya Pradesh Medical Science University, Jabalpur

## M.Sc Nursing Final Year Main Examination – 2019

Paper Code:- 19AN0102102021

Clinical Specialty – II

Medical Surgical Nursing-II

Subject:- Cardio Vascular and Thoracic Nursing

Time: 3 Hours

Maximum Marks: 75

- 1) All questions are compulsory
- 2) Draw diagrams wherever necessary.
- 3) Answer of Questions and sub questions must be written strictly according to the serial order of question paper, otherwise the question shall not be valued.
- 4) Do not write anything on the blank portion of the question paper. If written anything such type of act will be considered as an attempt to resort to unfair means.

- Q.No.1. a. Define Pulmonary Tuberculosis. (2)
- b. Write the Etiology and Clinical manifestations of Pulmonary Tuberculosis. (5)
- c. Explain Medical Management of the T.B according to National Tuberculosis Programme. (5)
- d. What Health education you will provide to the family members of the client? (3)

- Q.No.2. a. What do you understand by Burger's disease? (2)
- b. Describe the Etiology and pathophysiology of Burger's disease. (4)
- c. Write the treatment modalities (medical and surgical management) for Burger's disease. (3)
- d. Formulate a Pre and Post-operative Nursing care-plan for a client undergoing surgery. (6)

- Q.No.3. a. Discuss the principles of Mechanical Ventilator. (5)
- b. Describe the modes of Ventilator. (5)
- c. What are the nurses responsibilities when client on ventilator? (5)

- Q.No.4. a. Describe Lifestyle modification in cardiac rehabilitation. (5)
- b. Write the management of Burnout Syndrome in ICCU. (5)

- Q.No.5. Write notes on: (Any our) (5x5=25)
- a. Recent trends and Issues in the field of Cardiology.
  - b. Cardiac Enzymes.
  - c. Coronary Circulation.
  - d. Pulmonary Function Test.
  - e. Drug classification of Anti-Hypertensive drug and its Nursing Implications.