

Madhya Pradesh Medical Science University, Jabalpur
M.Sc. Nursing Second Year Main Examination December - 2019
Paper Code:- 19AN0102102021

Medical & Surgical Nursing – II (Cardio Vascular and Thoracic Nursing)

Time: 3 Hours

Maximum Marks: 75

- 1) *All questions are compulsory.*
- 2) *Draw diagrams wherever necessary.*
- 3) *Answers 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.*
- 5) *Student can answer the question in both Hindi and English Language.*

- Q.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.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.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.4.**
- a. Describe Lifestyle modification in cardiac rehabilitation. (5)
 - b. Write the management of Burnout Syndrome in ICCU. (5)
- Q.5. Write notes on: (Any our) (4x5=20)**
- 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.