

Madhya Pradesh Medical Science University, Jabalpur

M.Sc. Nursing Second Year Main Examination December - 2019

Paper Code:- 19AN0102101982

Time: 3 Hours

Cardio Vascular & Thoracic Nursing-II

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 Write Full Form of the following:-

(10x1=10)

- a. A.P. Window
- b. C-PAP
- c. CPR-ALS
- d. PEEP
- e. ACE inhibitors.
- f. CABG
- g. ICTU
- h. VSD
- i. Bi-PAP
- j. ECG

Q.2 Write short notes on (Any Three) of the following:-

(3x5=15)

- a. Cardiac rehabilitation.
- b. Mobile Coronary care unit.
- c. Post resuscitation care.
- d. Raynaud's phenomenon.

Q.3. a. Describe the etiology and pathophysiology of Bronchial Asthma.

(4)

b. Explain the medical management and prepare a nursing care plan based on nursing process of the patient with acute Asthma.

(6)

Q.4. a. Enumerate the indication for mechanical ventilation.

(4)

b. Differentiate between continuous mandatory ventilation and intermittent mandatory ventilation.

(4)

c. Describe the complication of mechanical ventilation.

(8)

d. Mention the Nurses responsibilities in weaning a patient from mechanical ventilation.

(4)

Q.5. a. Write a care plan for a patient who has undergone valve replacement during immediate post-operative period using nursing process approach.

(15)

b. Nursing role in the management ICCU

(5)