

Q.P. Code: 212351

Reg. No.:.....

**Second Year M.Sc Nursing Degree Supplementary Examinations
March 2020**

**Clinical Specialty II – Medical Surgical Nursing II
Subspecialty – Cardio Vascular and Thoracic Nursing
(2016 Scheme)**

Time: 3 hrs

Max Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Long Essays:

1. Describe the pathophysiological changes in acute respiratory syndrome and plan a rationalized nursing care activities (10+10)
2. Explain zone of infarct and explain the stages of cardiac rehabilitation (8+7)

Short Essays:

(4x10=40)

3. Explain the stages of shock
4. Describe cardiac markers
5. Elucidate the steps of CPR
6. Explain the process of TMT

Short Notes:

(5x5=25)

7. Modes of ventilator
8. Psychological aspects of critically ill patient
9. PEEP therapy
10. Drug toxicity
11. Nursing audit in intensive cardiothoracic unit
