

Q.P. Code: 213351

Reg. No.:.....

**Second Year M.Sc Nursing Degree Supplementary Examinations
March 2022**

**Clinical Specialty II – Medical Surgical Nursing II
Subspecialty – Critical Care 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. Mr. X a known case of COPD is admitted to the MICU with severe breathlessness, wheezing and his spo₂ is 84%. Explain the risk factors of acute exacerbation of COPD. Write the pharmacological management of COPD and prepare a nursing care plan for Mr. X (5+7+8)
2. Explain the clinical manifestations of acute coronary syndrome. Describe thrombolytic therapy. (7+5)

Short Essays:

(4x10=40)

3. Increased intracranial pressure - Aetiology and management.
4. Renal transplantation- indications, pre-operative and post-operative nursing care of a patient
5. Brain death
6. Diabetic ketoacidosis - Clinical manifestations and nursing management by applying nursing process.

Short Notes:

(5x5=25)

7. Haemodynamic monitoring
8. Post-partum haemorrhage.
9. Nursing audit in critical care unit
10. Role of nurse in administering inotropic drugs
11. Pain management in burns
