

Q.P. Code: 213351

Reg. No.:.....

**Second Year M.Sc Nursing Degree Supplementary Examinations
March 2021**

**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. Design the layout, equipment, staffing and policies of a 12 bedded critical care unit.
(5+5+5+5)
2. Describe the types of shock. Write in detail the pathophysiology and management of the patient with septic shock.
(5+5+5)

Short Essays:

(4x10=40)

3. Diabetic ketoacidosis – clinical presentation and acute care.
4. Disseminated intravascular coagulopathy – precipitating factors and management.
5. Chronic renal replacement therapy – indications and types
6. Concept of critical care nursing

Short Notes:

(5x5=25)

7. Confirmatory tests for brain death
8. Non surgical coronary revascularization
9. Tension pneumothorax – causes and emergency management
10. Monitoring and care of patients with increased ICP
11. GI bleed – causes and emergency management
