

Q.P. Code: 213351

Reg. No.:.....

**Second Year M.Sc Nursing Degree Supplementary Examinations
February 2025**

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. Explain invasive and noninvasive modes of mechanical ventilation. Describe the role of nurse in prevention of complications of mechanical ventilation. (10+10)
2. Mr. X, aged 55 years. brought to the emergency department in an unconscious state. List down the causes of unconsciousness. Explain the assessment and management of Mr. X. (5+10)

Short Essays:

(4x10=40)

3. Acute Respiratory distress syndrome- Pathophysiology and Medical Management.
4. Acute Intestinal Obstruction- complications and emergency management.
5. Septic shock- pathophysiology and management.
6. Principles of critical care nursing.

Short Notes:

(5x5=25)

7. Rejection in renal transplantation.
8. Management of hypoglycemia.
9. Management of obstructed labour.
10. Asphyxia neonatorum.
11. Central venous pressure.
