

PAPER CODE: MSN50112

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002
M.SC. (NURSING) FINAL YEAR DEGREE EXAMINATION: OCTOBER 2025
CLINICAL SPECIALITY – II
MEDICAL SURGICAL NURSING
(CRITICAL CARE NURSING)

Time: 3 Hours.

Max Marks: 75

Note: Answer any **FIVE** questions.
Each question carries equal marks.

Write an essay on any FIVE of the following:

5 X 15 = 75

1. Explain the pathophysiology, clinical manifestations, and medical and nursing management of patients with Diabetic Keto Acidosis.
2. Answer the following in relation to pain.
 - a) Explain the theories of Pain.
 - b) Types of Pain and Pain assessment.
 - c) Describe the pharmacological and non-pharmacological measures of pain management. (5+5+5)
3. Answer the following in relation to shock.
 - a) Differentiate between cardiogenic and anaphylactic shock
 - b) Explain the stages and clinical manifestations of shock.
 - c) Describe the management of a patient in shock. (5+5+5)
4. Discuss the aetiology, pathophysiology, clinical manifestations, medical and nursing management of Guillain Barre syndrome.
5. Explain the aetiology, pathophysiology clinical manifestations, medical and nursing management of a patient with acute pancreatitis.
6. Write a short note on any **THREE** of the following: **3 X 5 = 15**
 - a) Principles of critical care nursing.
 - b) Crisis interventions.
 - c) Thrombolytic therapy.
 - d) ABG analysis and interpretations.

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