

**DIPLOMA IN CRITICAL CARE IN
NURSING PROGRAMME
(DCCN)**

Term-End Examination

June, 2026

**BNS-031 : CONCEPTS AND PRINCIPLES IN
CRITICAL CARE NURSING**

Time : 3 Hours

Maximum Marks : 70

Note : *Attempt all questions. Answer all parts of a question at one place. Follow the word limits as given : 1-2 marks : 20-40 words, 3-4 marks : 50-90 words, 5-6 marks : 100-200 words, 7-10 marks : 300-800 words.*

1. (a) Explain the nursing management of patient with oxygenation deficit.
- (b) List the factors affecting oxygenation.

5+5

2. Discuss the intervention for pain management : 5+5
- (a) Pharmacological interventions
 - (b) Non-Pharmacological interventions
3. (a) Write the nursing interventions that break the chain of infection.
- (b) Enumerate the sites and causes of Health Care Associated Infections (HAI's).
 - (c) How can you prevent UTI in critically ill patient ? 5+5+5
4. (a) List the clinical teaching methods and explain any one in detail.
- (b) Discuss Hemodynamic monitoring. 5+3+7
5. Write short notes on any *four* of the following : 4×5=20
- (a) Counselling process
 - (b) Methods of meeting nutritional needs of critically ill

[3]

- (c) Surveillance for infection control protocols in Critical Care Units
- (d) Nursing Audit
- (e) Tools and Techniques of Performance Appraisal
- (f) Nurses role in managing ethical and legal issues.

x x x x x