Diploma in Critical Care Nursing (DCCN)

ASSIGNMENTS 2025



School of Health Sciences

India Gandhi National Open University

Maidan Garhi, New Delhi – 110068

Dear Students,

There are two assignments in total and all these assignments are compulsory. Please note that you are required to score 50 % marks in each assignment separately. The assignments carry a weightage of 30 % marks towards the final evaluation in theory component and submission of related assignments is a prerequisite for appearing in Theory Term End Examination for respective course. The subject area of assignments and its last date of submission are mentioned below:

Last Date of Submission	Course Code	Blocks Involved	Assignment Code
Aug 30 th , 2025	BNS-031	1-3	BNS-031/TMA-1/2025
Sep 30 th , 2025	BNS-031	4-6	BNS -031/TMA-2/2025
Aug 30 th , 2025 Sep 30 th , 2025	BNS- 032 BNS- 032	1-3 4-6	BNS-032/TMA-1/2025 BNS-032/TMA-2/2025

Please take note of the following points before writing your assignments:

- Use only foolscap size paper for writing your responses. Only hand written assignments will be accepted. Typed or printed copies of assignments will not be accepted.
- Tie all the pages after numbering them carefully.
- Write the question number with each answer.
- · All the questions are compulsory.
- Every assignment will be evaluated out of a full mark of 100. Weight age is indicated in parenthesis against each question.

Suggestion for writing assignments:

Read the assignments carefully. Scan through whole material of the course, answer may be linked within the blocks /units. Draw a rough outline of your answer in your own words. Support your answer from your clinical / community experience. Make a logical order. Then write your answer neatly and submit. Give illustrations and tables whenever necessary .You may keep a Xerox copy of the assignments for future reference. Do not copy from print material.

Answer each assignment in separate sheets. On the first page of the assignment response sheets, write the course code, course title, assignment code, name of your Programmer study center (PSC) and date of submission. Your Enrollment No., Name and full address should be mentioned in the top right corner of the first page. The first page of your assignments response sheet should look like the format given below:

Course Code	Enrollment No.
Course Title	Name
Assignment Code	Address
PSC	
Date of Submission	

Please submit the assignments to the Programme In-Charge of the Programme Study Center Allotted to you

Concept and Principles in Critical Care Nursing Assignment 1 (Block 1-3) (Tutor Marked)

Programme Code: DCCN Course Code: BNS-031

Assignment Code: BNS-031/TMA-1/2023

Date of submission: Aug, 30th 2025

Maximum Marks: 100

Note: All questions are compulsory

- Q1. a) Define Blood.
 - b) Enlist the Blood Transfusion Risks.
 - c) Describe Nursing Interventions during Transfusion Reaction. (3+6+6=15)
- Q2. a) Explain the Ethical Considerations for collecting information from patients' family.
 - b) Explain the methods of Physical Examination.

(8+7=15)

- Q3. a) Discuss the causes of Fluid Volume Deficit.
 - b) Explain Hypervolemia (Fluid Volume Excess).

(7+3=10)

- Q4. a) Describe causes and clinical manifestations of Potassium Imbalance.
 - b) Explain the alterations in Acid Base Balance.

(5+5=10)

- Q5. a) Enumerate the alterations in Comfort.
 - b) Discuss the Nursing Interventions for promoting Rest and Sleep. (4+6=10)
- Q6. Discuss the types, nature of pain and causes of Pain development.

(10)

- Q7. a) Explain the process of Communication in Nursing Process.
 - b) Describe the steps undertaken in Implementation stage of Nursing Process.

(4+6=10)

- Q8. a) Discuss the Direct and Indirect Coping Strategies In Stress.
 - b) Describe the importance of Education and training in Coping with Stress.

(5+5=10)

- Q9. Rupa, a 22 years old female, has been admitted with Traumatic pneumothorax following chest injury.
 - a) List the signs and symptoms of traumatic pneumothorax.
 - b) Explain the treatment modalities for Rupa.
 - c) How will assess the patient is developing flail chest?

(2+3+5=10)

Concept and Principles in Critical Care Nursing Assignment 2 (Block 4- 6) (Tutor Marked)

Programme Code: DCCN Course Code: BNS-031

Assignment Code: BNS-031/TMA-2/2025

Date of submission: Sep, 30th 2025 Maximum Marks: 100

Note: A	All ques	tions are compulsory	
Q1.	a)	Differentiate between Medical and Surgical Asepsis.	
	b)	Enumerate basic principles of Medical Asepsis.	
	c)	Explain how you as a Nurse will prevent Nosocomial Bacteremia.	
			(3+6+6=15)
Q2.	a)	Define Research Tool.	
	b)	Describe the Standardized tools with relevant examples studied by	you.
	c)	Discuss any five characteristics of a good research tool	
			(1+7+7=15)
Q3.	a)	Explain the purposes of Job description.	
	b)	Describe the job responsibilities of a Critical Care Nurse.	(3+7=10)
Q4.	a)	Discuss the approach to Performance Appraisal.	
	b)	Explain the draw backs of Performance Appraisal	(5+5=10)
Q5.	Discu	ass Ward rounds and Nursing rounds as a Clinical Teaching Method.	(10)
Q6.	a)	Explain Problem Solving and Scientific Method.	
	b)	Describe the importance of Evidence-based practice in Nursing.	(5+5=10)
Q7.	Descr	ribe the layout of the research report. Give suitable example	(15)
Q8.	Discu	ass the application and utilization of Computers in Nursing.	
	Give	suitable examples	(15)