

# Diploma in Critical Care Nursing (DCCN)

## ASSIGNMENTS 2024



School of Health Sciences
Indira Gandhi National Open University
Maidan Garhi, New Delhi – 110068

#### Dear Students.

There is only one assignment in total and this assignment is compulsory. Please note that you are required to score 50 % marks in the assignment. The assignment carries a weightage of 30 % marks towards the final evaluation in theory component and submission of related assignment is a pre-requisite for appearing in theory Term End Examination for respective course. The subject area of assignment and its last date of submission is mentioned below:

<b>Last Date of Submission</b>	<b>Course Code</b>	Blocks Involved	Assignment Code
30 <sup>th</sup> July 2024	BNS - 031	1-3	BNS – 031/TMA-1
30 <sup>th</sup> July 2024	BNS - 031	4 – 6	BNS - 031/TMA-2

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

- Use only foolscap size paper for writing your responses. Only handwritten 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 full mark of 100. Weight age is indicated inparenthesis against each question.

#### **Suggestion for writing an assignment:**

Read the assignment 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 wherever 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 Programme 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	:	Roll No:
Course title	:	Name:
Assignment Code	:	Address:
PSC	:	
Date of Submission:		

Please submit the assignment to the Programme In Charge of the Programme StudyCentre Allotted to you.

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

Programme Code: DCCN Course Code: BNS-031

Assignment Code: BNS -031 /TMA-1/2024

Date of Submission: 30<sup>th</sup> July 2024

**Maximum Marks: 100** 

#### Note: This Assignment has three parts – Part A, B and C

Part A consists of two long answer questions. Each question carries 15 marks Part B consists of seven short answer questions. Each question carries 10 marks

#### Part - A

- 1. a) Discuss the phases of tissue healing.
  - b) Describe the management of wound.
  - c) Enlist the personal factors as determinants of healing

(5+5+5=15)

- 2. a) Explain the methods of Physical Examination.
  - b) Explain the Ethical Considerations for collecting information from patients' family

(8+7=15)

#### Part - B

- 3. a) Enumerate the alterations in Comfort.
  - b) Discuss the Nursing Interventions for promoting Rest and Sleep.

(4+6=10)

- 4. Discuss the Nursing Management of patient with Hypoxia based on nursing process. (10)
- 5. Discuss the types, nature of pain and causes of Pain development.

**(10)** 

- 6. a) Explain Pulmonary Artery catheter insertion and Pulmonary Artery pressure measurements.
  - b) Discuss the complications of pulmonary Artery catheter

(6+4=10)

- 7. 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)

- 8. a) Describe the phases of Inter personal Relationship (IPR).
  - b) Enlist the techniques to improve IPR.

(5+5=10)

- 9. a) List the points to be remembered when placing catheter in Total Parentral Nutrition
  - b) Discuss the Nursing care plan of a patient on Total Parentral Nutrition.

(5+5=10)

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

Programme Code: DCCN Course Code: BNS-031

Assignment Code: BNS -031 /TMA-2/2024

Date of Submission: 30<sup>th</sup> July 2024

**Maximum Marks: 100** 

#### Note: This Assignment has three parts – Part A, B and C

Part A consists of two long answer questions. Each question carries 15 marks Part B consists of seven short answer questions. Each question carries 10 marks

#### Part - A

- 1. 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)

- 2. a) Explain the meaning and purposes of clinical teaching.
  - b) Describe the process of clinical teaching.
  - c) Discuss the case study and nursing rounds method in detail with examples.

(5+5+5=15)

#### Part – B

- 3. a) Describe the roles and responsibilities of a supervisor.
  - b) Enlist the steps for effective supervision.

(6+4=10)

- 4. a) Explain the purposes of Job description.
  - b) Describe the job responsibilities of a Critical Care Nurse.

(3+7=10)

- 5. a) Explain the various ethical principles relevant to the functions of critical care unit.
  - b) Discuss various ethical dilemma in critical care nursing.

(6+4=10)

6. Discuss Ward rounds and Nursing rounds as a Clinical Teaching Method.

(10)

- 7. a) Enlist rules and regulations of biomedical waste management.
  - b) Discuss the waste disposal principles to be followed for biomedical waste management

(5+5=10)

8. Discuss the application and utilization of computers in Nursing.

(10)

- 9. a) Discuss the modes of transport for critically ill patients.
  - b) Explain the equipment and personnel requited for transport of critically ill patients

(5+5=10)