



**U**

**O**

**N**

**G**

**I**

# **Post Basic Bachelor of Sciences in Nursing [B.Sc. N. (PB)]**

**Assignments  
2023**

**3rd Year**

**(Pre-revised Courses BNS 109, 110 & 111)**



*School of Health Sciences*

**Indira Gandhi National Open University**

**Maidan Garhi, New Delhi-110 068**

Dear Student,

As explained in the Programme Guide, these are six assignments 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 courses. The subject area of assignments and its last date of submission are mentioned below:

Last Date of Submission	Course Code	Blocks involved	Assignment Code
<b>31 July, 2023</b>	BNS-109	1, 2	BNS-109/TMA-1
	BNS-110	1, 2	BNS-110/TMA-1
	BNS-111	1, 2	BNS-111/TMA-1
<b>31 August, 2023</b>	BNS-109	3, 4	BNS-109/TMA-2
	BNS-110	3, 4	BNS-110/TMA-2
	BNS-111	3, 4	BNS-111/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 copy 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. Weightage is indicated in parenthesis against each question.

**Suggestions for writing an assignment:**

Read the assignments carefully. Scan through the whole material of the course, answers 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 zerox copy of the answer sheets for future reference. Do not copy from print material.**

Answer each assignment in separate sheets. On the first page of the assignment response sheet, write the course code, course title, assignment code, name of your **programme study centre (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 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 Centre allotted to you.**

# COMMUNITYHEALTHNURSING

## Assignment TMA 1(Block1&2)

(Tutor Marked)

Programme Code: B.Sc. N. (PB)

Course Code: BNS-109

Assignment Code: BNS 109/TMA-1/2023

Maximum Marks: 100

Last date for Submission: July31, 2023

**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 six short answer questions. Each question carries 10 marks.**

**Part C consists of our objective type questions. Each question carries 2½ marks.**

### Part A

- 1)
  - a) Explain the concept of Family Health Nursing.
  - b) List the advantages of family – based care.
  - c) Plan care for the family in the community having 7 members including one antenatal mother and an infant. Explain keeping the steps of family health nursing process in mind. (2+3+10=15)
  
- 2)
  - a) Describe the types of Child Abuse prevalent in your community.
  - b) Discuss your role as a community health nurse in assessment and management of the child abuse in the community. (7+8=15)

### Part B

- 3)
  - a) List the uses of Health Information.
  - b) Describe the sources of health information you will use for planning a health awareness campaigns at the state level. (3+7=10)
  
- 4)
  - a) Define absolute and relative poverty.
  - b) Explain your role as a community health nurse in helping the poor families to prevent and control diseases and improve health status. Specify the information you will give to them regarding community development programmes. (2+5+3=10)
  
- 5) You are posted in a family welfare clinic and required to plan health education for young couples regarding infertility, answer the following:
  - a) Define infertility.
  - b) List the causes of infertility.
  - c) Describe your role as a community health nurse in prevention of infertility. (2+4+4=10)

- 6) a) Explain the Epidemiological aspects of substance use disorders, (drug abuse and alcoholism).  
 b) Discuss the treatment modalities and approaches you will adopt for handling a drug abuse among the adolescent group in the community. **(5+5=10)**
- 7) a) Describe various family health records maintained in your health centre, fill up Performa of one family.  
 b) Discuss the criteria you will follow while recording the health status of family members. **(7+3=10)**
- 8) You are celebrating a special day for disadvantaged (specially abled) children in the school. School authorities and family members are part of the celebration, explain the role of the following to the group:  
 a) Family members in providing care to the disadvantaged (with special ability) children.  
 b) Community health nurse in providing care to the disadvantaged (with special ability) children. **(5+5=10)**

### Part C

9) Place a tick mark (✓) against the most appropriate answer given under each statement. **( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )**

- a) Identification of community needs, data collection and classification of data is known as:  
 i) Community assessment  
 ii) Community health  
 iii) Community diagnosis  
 iv) Community identification
- b) All of the following are the forms of family records **except**:  
 i) Circulars  
 ii) Cards  
 iii) Folders  
 iv) Files
- c) Cohort and case control studies are example of:  
 i) Analytical epidemiology  
 ii) Descriptive epidemiology  
 iii) Experimental epidemiology  
 iv) Inferential epidemiology
- d) Humiliation, rejection, insult indicates:  
 i) Sexual abuse  
 ii) Physical abuse  
 iii) Emotional abuse  
 iv) Physical neglect

- e) Semen in artificial in semi nation of donors is taken from:
- i) Known donor
  - ii) Unknown donor
  - iii) Husband
  - iv) Relative

**10) Fill in the blanks:**

( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

- a) Study of distribution and determinants of the diseases in the community is known as .....
- b) Poverty is a..... phenomenon.
- c) Gross income generated within the country's.....
- d) Occurrence of disease for more than normal expectancy in a community in specific time is .....
- e) Exploitation and assault of children through urogenital contact and mole station is referred as..... abuse.

**11) Match the statements given in column A with the terms given in column B:**

( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

Column A	Column B
a) Study of non-communicable diseases	i) 2015
b) Interaction of agent, host and environment	ii) 1986
c) Employee State Insurance Act	iii) Web of causation
d) The Bio-Medical Waste Management Act	iv) 1948
e) Juvenile Justice Act	v) Pathogenesis phase
	vi) Pre-pathogenesis phase

**12) Place a tick mark (✓) against 'T' if you consider the statement as true and 'F' if you consider the statement as false.**

( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

- a) The women who never conceived despite cohabitation and exposure to pregnancy for two years is referred as secondary in fertility. (T/F)
- b) Total fertility rate means the average total number of children that may be born to a women throughout her reproductive period. (T/F)
- c) Gross reproduction rate is average number of girls that would be born to a woman if experience current fertility pattern throughout reproductive span. (T/F)
- d) Glass workers suffer from dermatitis. (T/F)
- e) Line diagram consists of series of blocks. (T/F)

# COMMUNITYHEALT HNURSING

## Assignment2 (Block 3& 4) (Tutor Marked)

Programme Code: B.Sc. N. (PB)

Course Code: BNS-109

Assignment Code: BNS 109/TMA-2/2023

Maximum Marks: 100

Last date for Submission: October31, 2023

**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 six short answer questions. Each question carries 10 marks.**

**Part C consists of four objective type questions. Each question carries 2 marks.**

### Part A

- 1) During your visit to a community you observed water stagnation at various places and in coolers, which may lead to breeding of mosquitoes and Malaria, answer the following:
  - a) Explain the epidemiology of Malaria.
  - b) Describe your role as a community health nurse in prevention and control of Malaria. (5+10=15)
  
- 2) National Mental Health Programme is implemented in your state as per national guidelines, answer the following:
  - a) Describe the activities and strategies of National Mental Health Programme.
  - b) Describe your roles as a community health nurse in providing mental health care to the patients at district level. (8+7=15)

### Part B

- 3)
  - a) Explain Direct Observation Treatment Short course Therapy (DOTS).
  - b) You are working in one of the DOTS centre, discuss your role as a community health nurse in DOTS. (5+5=10)
  
- 4) You are working as a School Health Nurse in the Senior Secondary School in your state and providing health care services to school children, answer the following:
  - a) Discuss the services you are providing to school children under school health programme.
  - b) Describe your role as community health nurse in school health programme. (5+5=10)
  
- 5) One of the important components of National Rural Health Mission (NRHM) was selection and training of ASHA in the community, keeping this in view answer the following:

- a) List the goals and strategies of NRHM.
  - b) Describe the criteria of selection of ASHA in your district/state.
  - c) Discuss your role as a CHN in selection and training of ASHA in your district/state. (3+3+4=10)
- 6) Discuss your role as a community health nurse administrator at centre, state and district levels. (10)
- 7) a) Explain the objectives of Community Health Administration at district level.
- b) Describe the principles you will follow as a community health nurse administrator while working in a district headquarter. (5+5=10)
- 8) a) Explain the criteria you will adopt as a community health nurse administrator for evaluation of community health nursing services at the peripheral level.
- b) Describe the methods of evaluation for evaluating the performance of the health Workers at district level. (5+5=10)

### Part C

- 9) **Place a tick mark (P) against the most appropriate answer given under each statement.** ( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )
- a) Kala Azar is caused by:
    - i) V. Leishmaniasis
    - ii) B. Malayi
    - iii) P. Vivax
    - iv) W. Bancrafti
  - b) All of the following are signs and symptoms of Dengue Hemorrhagic Fever **except**:
    - i) Cardiac manifestation
    - ii) Shock
    - iii) Hematemesis
    - iv) Enlargement of liver
  - c) Auxilliary Nurse Midwife to be replaced by the newly designated Female Health Worker was recommended by:
    - i) Srivastava Committee
    - ii) Kartar Singh Committee
    - iii) Jungalwalla Committee
    - iv) Chadha Committee
  - d) EAG stands for:
    - i) Eligibility Action Group
    - ii) Empowered Action Group
    - iii) Expanded Action Group
    - iv) Economic Action Group
  - e) Drug Kit A and B are available at:
    - i) PHC
    - ii) CHC
    - iii) District Hospital
    - iv) Sub Centre

**10) Fill in the blanks:**

( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

- a) Scientific study of human population is known as.....
- b) The risk of women dying from puerperal cause is known as.....
- c) The most common disorders due to PEM are.....and.....
- d) Food, health education and recreation facilities are provided to 3-5 yrs of children under..... nutrition programme.
- e) Government of India had setup planning commission in.....

**11) Match the statements given in column A with the terms given in column B: ( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )**

<b>Column A</b>	<b>Column B</b>
a) Presumptive treatment of Malaria	i) Chloroquine 450 mg
b) Multi drug therapy for Puccicillary Cases of leprosy	ii) Mukherji Committee
c) Improving the health and nutritional Status of 0-6 years children	iii) 1963
d) Applied Nutrition Programme	iv) ICDS Scheme
e) Review strategies of family Planning programme	v) Rifampicin and dapsone
	vi) Chloroquine 600mg

**12) Place a tick mark(✓) against 'T' if you consider the statement as true and 'F' if you Consider the statement as false. ( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )**

- a) The only means of estimating the prevalence of tuberculosis infection in a population is by Mantoux test. (T/F)
- b) Mycobacterium leprea destroy the peripheral nerve and there is loss of sensation in body part. (T/F)
- c) Occurrence of events in a sequence which produce injury or death is known as accidents. (T/F)
- d) Revised Population Policy was announced in 2000. (T/F)
- e) Revised National Health Policy was announced in 2001. (T/F)



**NURSINGADMINISTRATION**  
**Assignment-1 (Blocks 1, 2) (tutor Marked)**

**Programme Code: B.Sc. N. (PB)**  
**Course Code: BNS-110**  
**Assignment Code: BNS-110/TMA-1/2023**  
**Maximum Marks: 100**  
**Last date for Submission: July 31, 2023**

**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 six short answer questions. Each question carries 10 marks.**

**Part C consists of four objective type questions. Each question carries 2½ marks.**

**Part A**

- 1) a) Explain the levels of administration. Discuss the skills required by a nurse administrator at each level.  
  
b) Describe the factors which you as a nurse will keep in mind for effective nursing administration. **(3+3+9=15)**
  
- 2) a) Define Time Scheduling.  
  
b) List the principles of time planning.  
  
c) Describe the types of time schedule and their advantages and disadvantages.  
  
d) Make a weekly time schedule for six staff nurses for morning, evening and night. **(2+5+5+3=15)**

**Part B**

- 3) a) One of the major functions of administration is planning, discuss the characteristics of planning.  
  
b) List the steps of problem solving.  
  
c) Explain the problem solving approach you would use to solve a problem of absenteeism among night shift duty staff nurse. **(2+3+5=10)**
  
- 4) a) List the classification and functions of hospital.  
  
b) Discuss the factors influencing the utilization of hospital services in your state. **(2+2+6=10)**
  
- 5) a) Explain the stages of supervision.  
  
b) Discuss the activities you would follow as a nurse administrator in each stages of supervision. **(3+7=10)**

- 6) a) Explain essential characteristics of good nursing service department.  
 b) Discuss your role and functions as a nurse administrator. **(5+5=10)**
- 7) a) List the pre-requisites of curriculum development.  
 b) Enumerate factors influencing the curriculum design.  
 c) Describe the steps of curriculum development you will follow to develop curriculum for first year GNM students. **(2+3+5=10)**
- 8) Discuss the various methods of evaluation of nursing care. Critically discuss which method you think is more effective. **(10)**

### **Part C**

**9. Place a tick mark (✓) against the most appropriate answer given under each statement.**  
**( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )**

- a) Following are the principles of organization except:-  
 i) Principle of objectives  
 ii) Principle of hierarchy  
 iii) Principle of specialization  
 iv) Principle of controlling
- b) Following are limitations of organization chart except:  
 i) Classification of personnel can be viewed  
 ii) Indicates degree of authority  
 iii) Updating not provided  
 iv) Informal relationships are not shown
- c) Common tools and techniques of supervision are all except:  
 i) Interaction  
 ii) Observation  
 iii) Supervisory rounds  
 iv) Group conference
- d) All of the following are advantages of team method except:  
 i) Full utilization of members  
 ii) Basic care can be done by nursing aids  
 iii) Specialized care is given by professional nurse  
 iv) Goals of the care need not be made clear to all members
- e) In-service education includes all except:  
 i) Orientation programme  
 ii) Continuing education

- iii) Skill training
- iv) On the job training

**10. Fill in the blanks.**

( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

- a) Getting things done with the accomplishment of objectives is known as .....
- b) Logical and rational thinking for decision making is .....thinking.
- c) Translating the plan of organization into actions by arranging and sequencing activities is called as.....
- d) Specific activity assigned to a nurse is referred as .....method of nursing care.
- e) Planned educational activities for students is known as.....

**11. Match the statements given in column A with terms given in column B**

( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

**Column A**

**Column B**

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>a) Telling people what to do and seeing that they</li> <li>b) Balancing and keeping the team together</li> <li>c) Objectives of organization are accomplished or not and remedial actions are taken when</li> <li>d) Criteria by which quality of work of nurse is</li> <li>e) Examination of nursing records for evaluation</li> </ul> | <ul style="list-style-type: none"> <li>i) Supervision do it to the best of their ability</li> <li>ii) Standards and ensuring allocation of work &amp; seeing that they perform the work</li> <li>iii) Directing</li> <li>iv) Coordination necessary</li> <li>v) Controlling measured</li> <li>vi) Nursing audit and verification of care</li> </ul> |
|--|---|

**12. Place a tick mark (✓) against 'T' if you consider the statement as true and 'F' if you consider the statement as false.**

( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

- a) Management deals with executive, administration and planning functions. (T/F)
- b) Strategic planning is undertaken by middle managers. (T/F)
- c) Critical thinking carries certain amount of risk. (T/F)
- d) Staffing include recruitment, planning, promotion, training and retention of an employee. (T/F)
- e) Political and socio-economic factors have no influence on curriculum development. (T/F)

**NURSING ADMINISTRATION**  
**Assignment-2 (Block 3, 4) Tutor Marked.**

**Programme Code: B.Sc. N. (PB)**  
**Course Code: BNS-110**  
**Assignment Code: BNS-110/TMA-2/2023**  
**Maximum Marks: 100**  
**Last date for Submission: August 31, 2023**

**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 six short answer questions. Each question carries 10 marks.**

**Part C consists of four objective type questions. Each question carries 2½ marks.**

**Part A**

- 1) a) Describe the steps you will follow to develop an in-service education programme for nurses of your hospital.  
  
b) Select a need based area and prepare an in-service education programme schedule topic wise for staff nurses of your hospital. **(7+8=15)**
  
- 2) a) Define job description.  
b) Explain advantages of job description.  
c) Critically analyse the job description of staff nurses of your hospital. Compare with job description of staff nurses in Government / Private hospital. **(2+8+5=15)**

**Part B**

- 3) a) Explain the features of a nursing budget.  
b) Describe the essential requisites you will keep in mind while preparing budget for nursing services. Specify nursing budget heads in your hospital budget.  
c) Explain the types of audit. Describe the nursing audit process followed in your hospital. **(3+4+3=10)**
  
- 4) a) Explain the procedure of purchasing equipment and supplies.  
b) Discuss the inventory control methods followed in your hospital.  
c) Discuss your role as a nurse administrator in placing order, purchasing, inspection and storage of equipment and supplies in your hospital. **(4+2+4=10)**
  
- 5) a) Describe the areas of conflict in nursing department in your hospital.  
b) Discuss the problem solving approach to solve the problem of posting two staff nurses in

OPD and ICU.

(5+5=10)

- 6) a) Explain essentials of good “Public Relation”.
- b) Discuss advantages and disadvantages of in-house PR department.
- c) Critically analyze the role and responsibilities of personal relation officer of your hospital or any private hospital. (3+3+4=10)
- 7) a) Explain the stages of development of nurses as a group in your hospital.
- b) List the characteristics of the group formed by nurses in your hospital and compare it with the characteristics given in your block.
- c) Discuss the factors affecting group dynamics. (4+3+3=10)
- 8) a) Explain the factors responsible for ineffective communication in nursing department of your hospital.
- b) List the principle of communication you will keep in mind as a nurse administrator.
- c) Describe the steps you will follow to improve the communication in nursing department. (4+3+3=10)

### Part C

**9. Place a tick mark (✓) against the most appropriate answer given under each statement**

( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

- a) According to trait model of leadership, leader:
- Leaves decision making to group
  - Get along and persuade people
  - Take all decision and assign work
  - Share responsibilities of people
- b) Qualities of a power leader are:
- Position, expert, reward, coercive
  - Position, expert, reward possessive
  - Charismatic, expert, referent, result
  - Connection, expert, referent, referral
- c) Stages of communication are all except:
- Attention
  - Comprehension and understanding
  - Acceptance and retention
  - Recognition and acceptance
- d) All of the following are qualities of a group except:
- Sense of shared purpose
  - Group consciousness
  - Defined membership
  - Ability to act independently 14
- e) Complex forces acting upon members of group throughout its existence and make them to

behave in particular manner is referred as :

- i) Personality dynamics
- ii) Power dynamics
- iii) Influence dynamics
- iv) Group dynamics

**10. Fill in the blanks.**

( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

- a) Written statement of an organisation's goals and intent concerning matters that affect the personnel working is called as personnel .....
- b) Process of influencing the activities of a group to achieve goals is known as.....
- c) Line of authority is followed in .....communication.
- d) In an unstable group without any specific goals and when members do not work for a group is known as .....group.
- e) Situational leadership model is type of .....theory.

**11. Match the statements given in column A with terms given in column B ( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )**

**Column A**

**Column B**

- |  |  |
|--|--|
| a) Means for accomplishing goals and objectives  | i) Primary group of an organization        |
| b) Scientific study and statement of facts that were   | ii) Group performed by an individual       |
| c) Final product of job performed by employee<br>facilitate recruitment, selection and placement | iii) Goals of employee                     |
| d) Collection of people who interact, accept rights  | iv) Job analysis and share common identity |
| e) Members of group have face to face association  | v) Policies and procedure and cooperation  |
|  | vi) Job specification                      |

**12. Place a tick mark (✓) against 'T' if you consider the statement as true and 'F' if you consider the statement as false.**

( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

- a) Telenursing means telephonic communication and advice to the patients. (T/F)
- b) Patient's right to privacy is violated if records are computerized. (T/F)
- c) Non-verbal behaviour are not important for effective communication. (T/F)
- d) Grapevine is a type of informal communication. (T/F)
- e) Principle of value analysis in material management means right quality in right cost. (T/F)

# NURSING EDUCATION AND RESEARCH

## Assignment - 1 (Block 1& 2) (Tutor Marked)

Programme Code: B.Sc. N. (PB)

Course Code: BNS-111

Assignment Code: BNS-111/TMA-1/2023

Maximum Marks: 100

Last date for Submission: July 31, 2023

**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 six short answer questions. Each question carries 10 marks.**

**Part C consists of four objective type questions. Each question carries 2 marks.**

### Part A

- 1) a) Discuss the various aims of education.  
b) Describe the factors determining the aims of nursing education. Support your answer with examples.  
c) Discuss the philosophy of nursing education of your School or College of Nursing. Write the philosophy of nursing education based on philosophy of your State Nursing Council.  
(2+6+7=15)
  
- 2) a) Define curriculum.  
b) Explain the steps of curriculum development.  
c) Discuss the factors which affect the development of curriculum (2+8++5=15)

### Part B

- 3) Describe principles and maxims of good teaching with help of examples from nursing Situation.  
(5+5 =10)
  
- 4) a) Describe the elements of communication process.  
b) Discuss verbal and non-verbal communication with examples.  
c) Explain the barriers of communication. (2+4+4=10)
  
- 5) a) Define counseling.  
b) List the principles of guidance and counseling.  
c) Discuss the phases of counseling process in detail with example from Nursing practice and education. (2+3+5=10)

- 6) a) Explain types of domains of objectives with examples from nursing curriculum.  
 b) Describe qualities of specific educational objectives **(10)**
- 7) a) Define Course Planning.  
 b) Discuss the process of course-planning in nursing with examples. **(2+8=10)**
- 8) a) Explain the classroom teaching methods you will adopt to teach nursing students.  
 b) Differentiate between “Lecture” and “Demonstration” method of teaching.  
 c) Enumerate the principles for selection and use of Teaching–Learning methods. **(2+3+5=10)**

### Part C

- 9) Place a tick mark (✓) against the most appropriate answer given under each statement. **( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )**
- a) Education is the best means for the propagation of following:  
 i) Philosophy  
 ii) Religion  
 iii) Art and Sciences  
 iv) Ideology
- b) Cognitive learning is also known as:  
 i) Skill learning  
 ii) Ideational learning  
 iii) Emotional learning  
 iv) Affective learning.
- c) Generalization refers to:  
 i) Study of results of data analysis for inference and conclusion  
 ii) Application of findings to a particular population  
 iii) Expected and unexpected findings of the study  
 iv) Finding out of trends, relationship, proportion or tendencies occurring in data.
- d) All of the following are maxims of teaching **except**:  
 i) Abstract to concrete  
 ii) Known to unknown  
 iii) Simple to complex  
 iv) Particular to general



- e) Task done by a nurse can be observed and measured against criteria is referred as:
  - i) General objectives
  - ii) Intermediate objectives
  - iii) Education Objectives
  - iv) Specific Objectives

10) **Fill in the blanks:** ( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

- a) ..... helps to see through oneself.
- b) Education is sum total of change in a ..... of an individual.
- c) Visual models are .....dimensional aids.
- d) Standardized tests are those which have metall ..... of the test.
- e) A full sized copy of an object is called as.....

11) **Match the statements given in column A with the terms given in column B.** ( $\frac{1}{2} \times 5 = 2\frac{1}{2}$ )

<b>Column A</b>	<b>Column B</b>
a) Teacher is active and explain the facts to the group	i) Objective type test
b) Stimulate students thinking to analyse and integrate facts	ii) Anecdotal records
c) Brief description of an observed behaviour of students in clinical field	iii) Discussion method
d) Technique of evaluation of performance of students	iv) Essay type test
e) Means to test students knowledge and have high content validity	v) Lecture method vi) Critical incident

12) **Place a tick mark (✓) against 'T' if you consider the statement as true and 'F' if you consider the statement false.** ( $\frac{1}{2} \times 5 = 2.5$ )

- a) Education is training in its narrow sense. (T/F)
- b) A model is a three dimensional recognizable imitation of a real object. (T/F)
- c) While writing on the black board always stand on the right side. (T/F)
- d) Nursing care plan is used as a method of clinical teaching. (T/F)
- e) Communication process includes source, message, channel of Communication and receiver. (T/F)

# **NURSING EDUCATION AND RESEARCH**

## **Assignment - 2 (Block 3 & 4)**

**(Tutor Marked)**

**Programme Code: B.Sc. N. (PB)**

**Course Code: BNS-111**

**Assignment Code: BNS-111/TMA-2/2023**

**Maximum Marks: 100**

**Last date for Submission: August 31, 2023**

**Note: This Assignment has three Parts ó Part A, B, and C.**

**Part A consists of two long answer questions. Each question carries 15 marks.**

**Part B consists of six short answer questions. Each question carries 10 marks.**

**Part C consists of four objective type questions. Each question carries 2 marks.**

### **Part A**

- 1) a) Define nursing research. List types of research approaches.  
b) Read any five thesis and write the approach used by the researcher and reason of selecting the particular research approach. **(10+5=15)**
- 2) Read any research report from a nursing journal/thesis from the library. Write in 100 to 150 words the abstracts of the study which you read. Use the following guidelines for writing report.  
a) Statement of the problem, Need (justification for the study), Objectives, Operational definition written by the researcher (two or three), hypothesis selected for the study, Conceptual framework if developed by the researcher, Number of books, research journal reviewed by the researcher (list two only), research approach, population, sample and sampling technique used, Type of tools, Procedure for data collection and methodology used for the research, Data analysis methods used, Important findings and conclusion (mention three each), Example of bibliography/references (two). **(15)**

### **Part B**

- 3) a) Describe the purpose and scope of review of literature.  
b) Discuss the content which should be included in literature review. **(4+6=10)**
- 4) Explain the concept of frequency distribution. Write down the steps of frequency distribution table. **(2+8=10)**
- 5) Discuss the purposes and importance of conducting research in nursing **(5+5=10)**

- 6) a) Define data analysis.  
b) Explain the types of data analysis  
c) Discuss the steps required to be taken by the researcher for preparing the data for analysis. **(1+4+5=10)**
- 7) Select a problem and write a research proposal for submitting to your Academic Counsellor. **(10)**
- 8) Discuss the steps of writing research report. **(10)**

### **Part C**

- 9) **Place a tick mark (✓) against the most appropriate answer given under each statement** **(5X 1/2 =2 1/2)**
- a) Which of the following helps to safeguard the participants identity in research?  
i) Anonymity  
ii) Consent  
iii) Freedom from harm  
iv) Ethics
- b) The weakness of the study is its:  
i) Control  
ii) Limitations  
iii) Delimitations  
iv) Recommendations
- c) Rating for assessing the nursing care is done by one of the following scales:  
i) Nominal  
ii) Ratio  
iii) Ordinal  
iv) Interval
- d) All of the following represent the frequency distribution graphically **except:**  
i) Frequency polygon  
ii) Histogram  
iii) Cumulative frequency graph  
iv) Frequency table

- e) One of the following Research approach helps in development of a deductive aptitude:
- i) Historical
  - ii) Survey
  - iii) Experimental
  - iv) Comparative

**10) Fill in the blank** (1/2x5=2 1/2)

- a. A statement or declaration of the expected outcome of a research study is referred as.....
- b. Study of effectiveness of particular method is known as ..... survey.
- c. Conclusion drawn on the occurrence of relation between cause and effect is referred as.....
- d. Framework of variables constructed based on assumptions is called as.....
- e. Variables which may affect the variables under research study are called ..... variables.

**11) Match the statements given in column A with the terms given in column B.** (1/2x5=2 1/2)

<b>Column A</b>	<b>Column B</b>
a. Subjects know about research and participate voluntarily	i) hypothesis in study
b. Researcher takes steps to protect subject experiences	ii) Operational definition from painful
c. Variable that is affected by treatment	iii) Freedom from harm under study
d. Variables manipulated by the researcher	iv) Informed consent confidentiality in the study
e. The terms used to express concepts in a researcher	v) Dependent study by the vi) Independent

**12) Place a tick mark (✓) against 'T' if you consider the statement as true and 'F' if you consider the statement as false.** (1/2x5=2 1/2)

- a. Facts generally accepted are described known as assumptions. (T/F)
- b. Effective research method to find cause and effect relationship is survey research. (T/F)
- c. Gathering of data from the first hand is known as primary data. (T/F)
- d. Central position with reference to group performance is named as median. (T/F)
- e. Theoretical frame work of variables is termed is constructed based on assumption. (T/F)