



Certificate in Newborn and Infant Nursing (CNIN)

IGNOU

ASSIGNMENTS 2017-2018



**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:

Last Date of Submission	Course Code	Blocks Involved	Assignment Code
July session September 15 th 2017	BNS – 115	1,2,3,4,5	BNS – 115 / TMA/2017
January session March 15 th 2018	BNS – 115	1,2,3,4,5	BNS – 115 / TMA/2018

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. Weightage is indicated in parenthesis 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 Study Centre Alloted to you.

NURSING CARE OF NEW BORN AND INFANT
Assignment (Block 1-5) (Tutor Marked)

Programme Code: CNIN
Course Code: BNS-115
Assignment Code: BNS –115 /TMA /115/2017-18
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 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 Care of Baby after delivery.
b) Describe the Nursing care of Neonate.
(10+5=15)

2. a) Define Anorectal malformation.
b) Explain “Wing Spread Classification” of Anorectal malformation.
c) Discuss the prevention and early detection of Congenital Malformations.
(1+4+10=15)

Part B

3. a) List types of communication in Neonatal Unit.
d) Describe the process of communication on admission and discharge of neonate from Neonatal unit.
(5+5=10)

4. Discuss the assessment & classification done for a young infant with feeding problems..
(10)

5. a) List the benefits of Kangaroo Mother Care (KMC).
b) Describe the criteria for KMC.
(5+5=10)

6. a) Define Exclusive Breast feeding.
b) Explain advantages of Breast feeding.
c) Discuss the role of Nurse in promotion of Breast feeding.
(1+3+6=10)

7. a) List the reasons for vulnerability of infants to Fluid Electrolyte imbalance.
b) Describe the role of Nurse in Fluid Therapy.
(3+7=10)

8. a) Discuss the significance of Newborn Care.
b) List the causes of Neonatal mortality.
c) Explain the role of Nurse in Perinatal and Neonatal Care.
(3+2+5=10)

Part C

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

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

- a) Pallor is assessed at all of the following sites **except:-**
 - i) Conjunctiva
 - ii) Nails
 - iii) Tongue
 - iv) Skin
- b) The milk rich in fat is :
 - i) Mature Milk
 - ii) Hind Milk
 - iii) Fore Milk
 - iv) Colostrum
- c) The most common type of Tracheo-esophageal atresia is :
 - i) Type-5
 - ii) Type-4
 - iii) Type -2
 - iv) Type-6
- d) All of the following are seen in serious Bacterial infection in infants **except:**
 - i) Nasal Flaring
 - ii) Lethargy
 - iii) Pus in umbilicus
 - iv) Jaundice
- e) The ideal mode of transporting a Neonate is:
 - i) Transport Incubator
 - ii) Thermocol box
 - iii) Polythene covering
 - iv) Basket

10. 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) Malaria | i) Evaporation |
| b) Heat loss from wet skin | ii) Chart book |
| c) Cold stress | iii) IUGR |
| d) Home visits | iv) 36° C to 36.4° C |
| e) Return Transport | v) Chronically ill infant |
| | vi) 32° C and below |
| | vii) Convalescing infant |

11. Fill in the blanks.

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

- a) Terminalis done after discharge or death of baby to sterilize the Neonatal unit.
- b) Umbilical hernia in new born manifests after the age of Weeks or even later.
- c) The most variable component of fluid calculation is
- d)indicates that DPT vaccine is working.
- e)temperature is a guide for core temperature in cold sick neonates.

12. Write True (T) or False (F) against the following statements:

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

- a) Small for Gestational age newborn has birth weight below 9th percentile (T/F)
- b) Rubbing vernix vigorously can damage skin. (T/F)
- c) Jaundice in Newborn progresses in Anterior posterior direction. (T/F)
- d) Extra water is required for Breast fed baby specially in summers. (T/F)
- e) Newborns classified as “priority” require urgent emergency measures. (T/F)