



NATIONAL OPEN UNIVERSITY OF NIGERIA
14/16, Ahmadu Bello Way, Victoria Island, Lagos.

School of Science and Technology
HIV/AIDS Education and Management

Course Code: HEM 703

Course Unit: 3 units

Course Title: Diseases, Illness and Society

Time Allowed: 3 Hours

Instructions: Read the questions carefully. Question 1 is compulsory and carries 30%. Questions 2-7 carry equal marks (10%) each.

QUESTION 1

1a. Define the following: (30 marks; 5marks each)

- Objective phenomenon of a disease or an illness
- Subjective phenomenon of a disease or an illness
- Diseases according to Rodney M. Cole view.
- Health according to WHO definition.
- A community
- Disease symptoms

QUESTION 2

The table below is the percentage of women who received treatment in health facility for childhood diseases. Use the table to answer the following questions.

(10 marks)

- What is the mean percentage of illiterate mothers who received treatment for diarrhoea and they live in the urban area?
(4 marks)
- What is the median characteristics and percentage of mothers who received treatment for malaria?
(3 marks)
- What is the total number of mothers who received treatment for tuberculosis, fever and stooling who had university education?
(3 marks)

Characteristics	Acute respiratory infection	Fever (malaria)	Diarrhoea
Urban	64.8	64.8	50.9
Rural	44.5	44.5	32.8
No Education	39.5	39.5	29.4
Primary	56.0	56.0	45.0
Secondary	58.5	58.5	47.3
Higher	78.2	78.2	70.0

All Children	49.7	49.7	37.4
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QUESTION 3

- a. List five major common childhood diseases. (3 marks)
- b. Identify the indicators of health. (5 marks)
- c. What is the full meaning of HIV/AIDS and what type of infection is it? (2marks)

QUESTION 4

- a. What are the strategies for the implementation of the health policy? (8 marks)
- b. List two factors that influence patterns of disease, illness and health (2marks)

QUESTION 5

- a. List the four types of sick role you know. (5marks)
- b. What are the stages of illness behaviour? (5marks)

QUESTION 6

- a. List the four major achievements that were recorded during the Classical Greeks in the field of medicine (5marks)
- b. Explain the main features of a modern hospital. (5 marks)

QUESTION 7

- a. Discuss the different forms of traditional medicine. (10 marks)