

**NATIONAL OPEN UNIVERSITY OF NIGERIA**

**14/16 AHMADU BELLO WAY, VICTORIA ISLAND, LAGOS**

**SCHOOL OF SCIENCE AND TECHNOLOGY**

**JUNE/JULY EXAMINATION**

**COURSE CODE: HEM745**

**COURSE TITLE:Management and Care of HIV/AIDS (3 Units)**

**TIME ALLOWED:3hours**

**INSTRUCTION:Read the questions carefully. You have seven questions to answer five.**

**All questions carry equal marks (14%) each.**

**Question1**

1. What are the two major types of counselingcommonly practised? (2marks)
2. What is the timeline for referral for patients categorized by nutritional risk? Explain

any two of them in details (12marks)

**Question 2**

1. What are the bases of the screening criteria for nutrition referral for adults and children with HIV/AIDS?(7marks)
2. List the goals of ART. (7marks**)**

**Question 3**

1. Explain the psychological issues in HIV/AIDS counseling(12marks)
2. What is a virologic failure? (2marks)

**Question 4**

1. Identify the steps taken by physicians to improve the likelihood of goodadherence (4marks)
2. Name the two main techniques by which drug resistance can be determined. (10marks)

**Question 5**

1. What is the difference between HIV and AIDS? (4marks)
2. What are the two major conditions that confirm that someone has AIDS? (10marks)

**Question 6**

1. List the stages of HIV infection. (8marks)
2. What is the difference between Pre-test counseling and Post-test Counseling. (2marks)
3. What is the importance of coping strategies? (4marks)

**Question 7**

1. Mention the most common modes of HIV/AIDS transmission. (5marks)
2. What are coping strategies that can be adopted by a HIV/AIDS person? (9marks)