



NATIONAL OPEN UNIVERSITY OF NIGERIA
14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS
MARCH/APRIL 2016 EXAMINATION

SCHOOL OF HEALTH SCIENCES

COURSE CODE: HEM 745
COURSE TITLE: MANAGEMENT AND CARE OF HIV/AIDS

TIME ALLOWED: 2 HOURS
INSTRUCTION: ANSWER ALL THE QUESTIONS.

- 1a) What is the nutrition referral criterion for adults and children with HIV/AIDS (5 marks)
- b) In a tabular form, illustrate the advantages and disadvantages of the different Nucleoside analog reverse transcriptase inhibitors (NRTI) combinations. (10 marks)
- 2 a) Discuss briefly the seven different strategies that can help people living with HIV/AIDS cope with their condition (7 marks)
- b) Write short note on the following with respect to HIV/AIDS.
 - i) Depression
 - ii) Community-based counseling (4 marks each)
3. Discuss in details using examples, these three psychological issues in HIV/AIDS counseling. I). Fear and anxiety II). Anger and Frustration III). Guilt (15 marks)
4. a) Discuss the two main techniques for determining drug resistance in HIV/AIDS (10 marks)
- b) Explain in details what you understand by the term “Drug Toxicity (5marks)
- c) Discuss in details the effects of Hepatitis B virus on HIV infection. (10 marks)