

NATIONAL OPEN UNIVERSITY OF NIGERIA 14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS SCHOOL OF SCIENCE AND TECHNOLOGY OCTOBER 2013 EXAMINATION

COURSE CODE: CHS: 501

COURSE TITLE: Introduction to HIV/AIDS

Time: 2hrs

Instruction: Answer four Questions (Each question carries 25marks)

- 1) Define HIV and AIDS
- b) What are their medical implications?
- 2) The etiological agent of HIV is Virus, carefully discus the major modes of transmission.
- 3) Discuss two effective Laboratory methods of diagnosis of HIV.
- 4) Briefly discuss CD4 +T cells and their relevance in HIV infection.
- 5) What are the psychological and social implications of HIV/AIDS?
- 6) Progressively discuss the signs and symptoms of HIV/AIDS in a patient.