



IRD 102



**ALUPE UNIVERSITY
COLLEGE**

... Bastion of Knowledge...

P.O.Box 845-50400 Busia(K)
principal@auc.ac.ke
Tel: +254 741 217 185
+254 736 044 469
off Busia-Malaba road

OFFICE OF THE DEPUTY PRINCIPAL
ACADEMICS, STUDENT AFFAIRS AND RESEARCH

UNIVERSITY EXAMINATIONS

2017 /2018 ACADEMIC YEAR

FIRST YEAR SECOND SEMESTER REGULAR EXAMINATION

**FOR THE DEGREE OF BACHELOR OF
MLS/MPS/STA/CS/MIC**



COURSE CODE: IRD 102

COURSE TITLE: COMMUNICATION SKILLS II

DATE: 20TH APRIL, 2018

TIME: 2 PM – 5 PM

INSTRUCTION TO CANDIDATES

- SEE INSIDE

THIS PAPER CONSISTS OF 6 PRINTED PAGES

PLEASE TURN OVER

COURSE CODE: IRD 102 COURSE TITLE: COMMUNICATION SKILLS II**STREAM: Common Unit****DURATION: 3 Hours****INSTRUCTIONS TO CANDIDATES**

- i. Answer *All* the Questions in section A and any other *Two* Questions in section B
- ii. Do not write on the question paper

SECTION A

1. The United Nations has called HIV/AIDS the most devastating disease mankind has ever faced. HIV is a worldwide catastrophe and the biggest
2. plague in human history. The latest statistics tell us that more than 40 million people worldwide are HIV positive. In Sub-Saharan Africa, we have 70% of that 40million people. Experts estimate that 600,000 people (babies) become infected each year.
3. All the wars in the twentieth century resulted in 33million deaths. But in 24 years of HIV, already 25million people have died. 8000 people die every day the disease. In Sub-Saharan Africa, from Nigeria to Cape Town, 6000 people die daily. The continent of America and the world was shocked when on September 11, the World Trade Centre collapsed through terrorists' attack. But in our beloved continent, the World Trade Centre collapses twice a day in terms of the number of victims that die from HIV/AIDS.
4. I gather that statistics on HIV-positive people are very hard to get hold of in Nigeria. But I have heard there could be 1 to 2 million people in Lagos alone who are HIV positive. The city of Lagos is estimated to have the largest number of HIV positive victims than many cities in the world. I am told that you have about 20 million people during weekdays and that commercial hawking of one's body is a problem among little girls, teenagers and young women. Many of the girls are here on the promise being given some money.
5. I have been able to establish some facts from the Ministry of Health that the official national prevalent rate of HIV/AIDS in Nigeria was 5.8%. However, those who are working here with AIDS told me that there was growth. I believe the real figure is much

closer to 10% of the population of Nigeria being HIV positive. That means about 12million people in our nation re already infected.

6. We are only at the beginning of the epidemic. In 2040, experts estimate that in Africa, there would be 384 million people infected and that they would be mainly women.
7. I said the United Nations has declared HIV/AIDS the most devastating disease mankind has ever faced. Well, if it's the most devastating disease that mankind has ever faced, then it follows that it is the greatest opportunity the Church ahs ever had in human history. I pray that the church will not be like Jonah who was fast asleep while crisis brewed around him.
8. Many times, Christians are not relevant to the issues of the day. So often, Christians are guilty of apathy and negligence. But we are called to make the gospel real to the people. We are living in society where freedom means to do whatever you want to do sexually.
9. Christians today are influenced by the world around them, by the television around them. Many Christians take the Ten Commandments and treat them as if they were ten suggestions from God. But we need to rediscover what God says about immorality.
10. The Psalmist says in 139:14 that man is "fearfully and wonderfully made". Scientific research has shown that nowhere is this truth more self evident than in the make up of our body cells. Though you may know it, God has put in your body, B cells (white blood cells of the immune system that produce infection-fighting proteins called antibodies) and CD4+T (to activate the immune response). A healthy, uninfected person usually has 800 to 1200 CD4+T cells per cubic millimeter (mm³) of blood. careless contact with HIV either through sinful activities like fornication, adultery or unknowingly through delivery, transfusion with infected blood or through body contact with infected syringe etc has proved to be inimical to the smooth operation of these cells.
11. During HIV infection, the number of these cells in persons blood progressively reduce to 200/mm³, a person becomes vulnerable to infections and diseases. This is the end stage of HIV which now shifts to AIDS. Scientists say that HIV causes AIDS by directly inducing the death of CD4+T or interfering with their normal function and by triggering other events that weakens a person's immune function. The network of signaling

molecules that normally regulates a person's immune is disrupted during HIV infection impairing a person's ability to fight other infections.

12. HIV belongs to a class of viruses called the retrovirus- those viruses that duplicate or replicate themselves inside the body cells by converting the Ribonucleic Acid (RNA) into Deoxyribonucleic Acid (DNA), which can be incorporated into the body cells genes. HIV also belongs to a subgroup of retroviruses known as lentiviruses or "slow viruses". The course of infection with these viruses is characterized by a long interval between initial infection and the onset of serious symptoms.
13. Preventive solution? Flee fornication. "Every sin that a man doeth is without body; but he that committeth fornication sinneth against the body' (1 Corinthians 6:18). But you cannot, by sheer willpower stop committing fornication or adultery; you cannot stop meeting with free women or men by your own power. If you can, you would have done that a long time ago. Remember how you have tried and failed over and over again. That means you need help. That help can only come as you repent your sins, confess them and receive Jesus as your Lord and personal Savior. "As many have received him, to them gave the power to become the sons of God, even to them that believe on his name" (John 1:12)

Source: Life-The Magazine fro the Victorious Life. April, 2006

Question One

- a) Use the above text to answer the questions below
- i. Give the passage a relevant title (1 Mark)
 - ii. Explain the contrast made by the writer in paragraph 2 (2 Marks)
 - iii. According to the author, what is the figure of Nigerian Population that is HIV positive (1 Marks)
 - iv. Explain the relationship between HIV and AIDS as per the passage (4 Marks)
 - v. What should Christians do in order to root out HIV/AIDS in their country Nigeria? (5 Marks)
 - vi. Identify any 3 expressions the writer has used to create cohesion between paraphrases (3 Marks)