



JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

UNIVERSITY EXAMINATION 2013/2014

YEAR ONE EXAMINATION FOR DISTANCE LEARNING STUDENTS

SZL 211: HIV/AIDS

DATE: AUGUST 2013

TIME: TWO HOURS

INSTRUCTIONS: Answer question one (COMPULSORY) and any other TWO questions

- a) Differentiate the following: **(6 Marks)**
- i. STDs and STIs
 - ii. The two types of HIV
 - iii. Epidemic and Pandemic
- b) Define the term immunodeficiency and highlight four possible causes **(6 Marks)**
- c) Briefly describe the reactions of individuals to testing HIV positive **(6 Marks)**
- d) Explain why a patient who has developed full blown AIDS should be taken care of at home than being hospitalized. **(6 Marks)**
- e) State and briefly describe the two types of immunity. **(6 Marks)**

Question Two

Discuss the theories explaining the origin of HIV stating their flaws and strong points.

Question Three

HIV/AIDS pandemic may lead to total stagnation of a country's growth. Discuss.

Question Four

The progressions of HIV to AIDs involve different stages of clinical developments. Discuss

Question Five

Women are more vulnerable to HIV infection compared to their male counterparts. Discuss the major reasons why this is so and state factors put in place by the Kenyan government to mitigate this.