



MURANG' A UNIVERSITY COLLEGE
(A constituent college of Jomo Kenyatta University of Agriculture and Technology)

UNIVERSITY EXAMINATIONS 2014/2015

SUPPLEMENTARY/ SPECIAL EXAMINATION

FOR THE DIPLOMA

SZL: 1111 HIV/AIDS

DATE: 5th AUGUST 2015

TIME : 2HOURS

INSTRUCTIONS

Answer Question ONE(Compulsory) and any other TWO(2) Questions

Use illustrations where appropriate

QUESTION ONE: (30 MARKS)

- a) Education in HIV is an important component of preventing the spread of HIV, state six reasons for AIDS education (6 marks)
- b) Briefly discuss TWO myths surrounding sexuality among the youth and how each may contribute to the spread of HIV/ AIDS (4 marks)
- c) Name SIX types of cells of the immune system and explain their role (8 marks)
- d) State FOUR advantages of knowing ones HIV status (4 marks)
- e) Briefly explain FIVE factors that contribute to unfaithfulness, hence increasing the risk of HIV infection (5 marks)
- f) Name three classes of Anti Retro-viral drugs (ARVs) (3 marks)
2. Discuss any FIVE social and cultural factors that contribute to the spread of HIV/AIDS. (20 marks)
3. Describe the life cycle of the HIV virus. (20 marks)
4. Discuss prevention and control of HIV /AIDS (20 marks)