



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 2014/ 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)