

JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY

1st YEAR 1st SEMESTER EXAMINATION (May – July, 2013)

BBA

MAIN CAMPUS

COURSE CODE: HCD 3112

TITLE: HIV AND AIDS

DATE:

TIME:

DURATION: 2 hours

SECTION A: Answer ALL Questions (Total 30 marks)

1. Define the following terminologies (3 Marks)
 - (a) HIV
 - (b) AIDS
2. List five common opportunistic infections in Kenya (5 marks)
3. Describe the two types of HIV virus (4 marks)
4. What is “window period” in relation to HIV (2 marks)
5. Identify the factors that are not associated with HIV transmission (3 marks)
6. Identify the four main modes of HIV transmission (4 marks)
7. What is the first line treatment of HIV in adults? (4 marks)
8. Describe the stages of HIV infection (5 marks)

SECTION B: Answer only two questions (Total 40 Marks)

1. Identify and discuss the ethical issues in HIV and AIDS (20 marks)
2. Describe the strategies that the Kenya Government have put in place for prevention and control of HIV and AIDS (20 Marks)
3. Discuss the social/ socio-economic factors influencing HIV transmission (20 marks)
4. Describe the impact of HIV and AIDS in your Community/ area of work and suggest mitigation measures to alleviate the impact (20 marks)