



(Knowledge for Development)

**KIBABII UNIVERSITY
(KIBU)**

MAIN CAMPUS

UNIVERSITY EXAMINATIONS

2021/2022 ACADEMIC YEAR

MAIN EXAMINATION

SECOND YEAR FIRST SEMESTER EXAMINATION

FOR THE DIPLOMA IN

(INFORMATION TECHNOLOGY)

COURSE CODE: DIT 065

COURSE TITLE: HIV /AIDS PREVENTION AND MANAGEMENT

DATE: 31/08/2022

TIME: 2.00 P.M-4.00 P.M.

2HRS

INSTRUCTIONS TO CANDIDATES:

ANSWER QUESTIONS ONE AND ANY OTHER TWO.

Paper Consists of 2 Printed Pages. Please Turn Over

QUESTION ONE (COMPULSORY) [24 MARKS]

- a. List 4 nutritional characteristics commonly observed in people living with HIV/AIDS in the later stages of the disease (4mks)
- b. Outline the vulnerable households who are common in high prevalence contexts of HIV infection (5mks)
- c. State 3 risk factors of cancer (3mks)
- d. Differentiate between communicable and non-communicable diseases (2mks)
- e. State the different forms of sexual orientation (5mks)
- f. Outline the strategies of HIV/AIDS prevention (5mks)

QUESTION TWO [18 MARKS]

- a. Define non communicable diseases (2mks)
- b. List 4 non communicable diseases (2mks)
- c. State 5 risk factors of non-communicable diseases (5mks)
- d. Describe how non communicable diseases can be prevented (9 mks)

QUESTION THREE [18 MARKS]

Discuss the impact of HIV/AIDS on a;

- a. Person (6mks)
- b. Family (6mks)
- c. Country (6mks)

QUESTION FOUR [18 MARKS]

- a. Describe the importance of nutrition in an individual infected with HIV/AIDS (8 Marks)
- b. Explain how stigma and discrimination impacts on the prevention efforts in HIV/AIDS (10 Marks)

QUESTION FIVE [18 MARKS]

- a. Explain the factors that predispose the youth to HIV infection (18 Marks)