(Knowledge for Development)

KIBABII UNIVERSITY

UNIVERSITY EXAMINATIONS 2020/2021
ACADEMIC YEAR

FIRST YEAR SECOND SEMESTER
MAIN EXAMINATION
FOR ALL 2ND YEARS BACHELOR'S DEGREE

COURSE CODE: KUC 123

COURSE TITLE: HIV/AIDS & OTHER EMERGING DISEASES

DATE: 10TH MAY 2022   **TIME: 9.00 – 11.00 AM**

INSTRUCTIONS TO CANDIDATES

Answer Question one (1) and any other two (2) Questions. Question one is compulsory and carries 30 marks, the other Questions carry 20 marks each.

TIME: 2 Hours

This paper consists of 2 printed pages. Please Turn Over

KIBU observes ZERO tolerance to examination cheating

QUESTION ONE

a) What is the difference between HIV and AIDS   **(4 marks)**

b) Define the following terms: **(4 marks)**
    i) Trans sexuality
    ii)   Asexuality
    iii)   Opportunistic infection
    iv)   Immunity

c) Briefly describe 5 ways which HIV/AIDS is spread   **(5 marks)**

d) Briefly explain the Nutritional care of an individual with HIV/AIDS **(3 marks)**

e) List 3 nutrition related characteristics that are commonly observed in people living with HIVAIDS in the later stages of the disease **(3 marks)**

f) State 2 settings in which HIV testing can be conducted   **(2 marks)**

g) State the stages of HIV infection   **(3 marks)**

h) State 4 ways of preventing HIV infection   **(4 marks)**

i) State 2 groups of people at high risk of contracting HIV/AIDS **(2 marks)**

QUESTION TWO

a) Describe the importance of nutrition in an individual infected with HIV/AIDS **(10 Marks)**

b) Explain how stigma and discrimination impacts on the prevention efforts in HIV/AIDS **(10 Marks)**

QUESTION THREE

Explain in detail giving specific examples the factors that have largely contributed to the emerging and re-emerging diseases **(20 Marks)**

QUESTION FOUR

Explain the factors that predispose the youth to HIV infection

(20 Marks)

QUESTION FIVE

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a) State 5 socio-cultural practices that have contributed to the spread of
HIV/AIDS in Kenya   **(5 marks)**

b) Discuss the impact of HIV/AIDS under the following;   **(15 marks)**
   i) Global Impact

   ii) To families

   iii) To Individuals