



(Knowledge for Development)

KIBABII UNIVERSITY

(KIBU)

UNIVERSITY EXAMINATIONS

2021/2022 ACADEMIC YEAR

END OF SEMESTER EXAMINATIONS

YEAR ONE SEMESTER ONE EXAMINATIONS

FOR THE CERTIFICATE IN

(CRIMINOLOGY/SOCIAL WORK)

COURSE CODE : CCR/CSW 004

COURSE TITLE : COMPUTER

APPLICATIONS

DATE: 18/05/2022

TIME: 09.00 A.M – 11.00 A.M

INSTRUCTIONS TO CANDIDATE

ANSWER QUESTION ONE AND ANY OTHER TWO

QUESTION ONE (COMPULSORY) [24 MARKS]

- a) Define the following terms; [6marks]
- i. Information
 - ii. Processor/computer
 - iii. Data
- b) Describe the basic applications areas of the internet [6marks]
- c) Highlight four advantages of computers [4marks]
- d) What is a computer virus [2marks]
- e) Discuss the three types of buses found in computer system [6marks]

QUESTION TWO [18 MARKS]

- a) Describe four Features of Word-processing [8marks]
- b) Discuss any five default items found on the Windows desktop [10marks]

QUESTION THREE [18 MARKS]

- a) Differentiate between a digital computer and an analog computer [8marks]
- b) Explain the importance of the following computer application software [6marks]
- i. Word processing
 - ii. PowerPoint
 - iii. Excel
- c) Distinguish between RAM and ROM [4marks]

QUESTION FOUR [18 MARKS]

- a) Describe the five computer generations explaining the characteristics of each generation [10marks]
- b) Explain four areas where a spreadsheet software can be used explaining the roles it would play [4marks]
- c) Write a typical format of an email address [4marks]

QUESTION FIVE [18 MARKS]

a) Outline what the shortcut keys below represent

[3marks]

- i. Ctrl+P
- ii. Ctrl+S
- iii. Ctrl+F

b) Describe the role of computer in the society

[10marks]

c) Most of desktop keyboards have five main parts. Describe the parts giving example of each.

[5marks]