



*(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**

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**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]**