



(Knowledge for Development)

KIBABII UNIVERSITY

(KIBU)

UNIVERSITY EXAMINATIONS 2021/2022 ACADEMIC YEAR

SPECIAL/SUPPLEMENTARY EXAMINATIONS YEAR ONE SEMESTER ONE EXAMINATIONS FOR THE CERTIFICATE IN CRIMINOLOGY/SOCIAL WORK

COURSE CODE :

CCR/csw004

COURSE TITLE

COMPUTER APPLICATIONS

DATE:

20/07/2022

TIME: 02.00 P.M - 04.00 P.M

INSRUCTIONS TO CANDIDATE

ANSWER QUESTION ONE AND ANY OTHER TWO

QUESTION ONE (COMPULSORY) [24 MARKS]

a)	Define the following terms;		[6marks]
	i.	System unit	
	ii.	Computer	*
	iii.	Data	
b)	Diffe	rentiate between hard copy and soft copy citing examples of each	[4marks]
c)	Highlight four disadvantages of computers		[4marks]
d)	Explain any THREE areas the internet has been used [6]		[6marks]
e)	Name any two input devices and any two output devices		[4marks]
	QUESTION TWO [18 MARKS]		
a)	A computer performs three operations. Outline the operations in sequence.		[3Marks]
b)	Distinguish between sorting and filtering as used in spreadsheet programs [4Marks]		
c)	Outline the types of Networks depending on geographical location. [6 Marks		[6 Marks]
d)	Text can be aligned in different ways to improve the appearance of a document. State two		
	different k	kinds of paragraph alignment and for each give an example of its u	ise ·
			[5marks]
a)	QUESTION THREE [18 MARKS] Highlight four health hazards associated with the use of computers in an organization		
/	8	8	[4marks]
b)	Explai	in basic email address format using example	[6marks]
c)	*	at is a Desktop?	[2marks]
d) Differentiate between: - [6 Marks]			
	i. Da	ata and information	
	ii. Inj	out and output devices	
	iii. Sp	ell-check and Thesaurus	

QUESTION FOUR [18 marks]

- a) Distinguish between sorting and filtering as used in spreadsheet programs [8marks]
- b) Give five symptoms of computer viruses

[5marks]

c) Describe any five fields in which computer knowledge is applied

[5marks]

QUESTION FIVE [18 MARKS]

a) Briefly explain any four characteristics of computers.

[4marks]

b) Describe any three types of network topologies

[6marks]

c) Explain how you can advise one on choosing the right internet service provider

[8marks]