Assessment Number: …….

PRESIDENT'S OFFICE

REGIONAL ADMINISTRATION AND LOCAL GOVERNMENT

KIBAHA TOWN COUNCIL

NYUMBU SECONDARY SCHOOL

FORM ONE MID – TERM EXAMINATION

CODE: 036 INFORMATION AND COMPUTER STUDIES

TIME: 2:00 HOURS **August, 2023**

Instructions

1. This paper consists of section A, B and C with a total of **ten (10)** questions.
2. Answer **all** questions.
3. Section A carries **fifteen (15)** marks, section B carries **seventy (70)** marks and section C carries **fifteen (15)** marks.
4. **All** writing must be in **black** or blue ink.
5. Answers must be written in the space provided.
6. Cellular phones, calculators and any unauthorized materials are **not** allowed in the examination room.
7. Write your **Examination Number** at the top right corner of every page.

FOR EXAMINER'S USE ONLY		
QUESTIONS NUMBERS	**SCORE**	**EXAMINER'S INITIAL**
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
TOTAL		
CHECHER'S INITIAL		

Assessment Number: …….

SECTION A (15 Marks)

Answer **all** question in this section

1. Choose the best answer for each of the following questions and Write its letter in the box provided.

i) Computer accepts data, processes it and produces;
   A. Softcopy
   B. Output
   C. Result
   D. Information

ii) Printer, modem and mouse are;
   A. Output device
   B. Hardware
   C. Storage
   D. Software

iii) An input devices;
   A. Disk Driver
   B. Monitor
   C. Microphone
   D. Cable and router

iv) Holds data and instructions for processing;
   A. Magnetic tape
   B. Controller
   C. Memory
   D. Hard disk drive

v) LCD is an;
   A. Processor
   B. Input device
   C. Output device
   D. Storage device

vi) Pick out which is not a Traditional way of spreading information
   A. Magazine
   B. Songs
   C. Whistle
   D. Poems

vii) _____ is unprocessed piece of facts
   A. Information
   B. Data
   C. Numerical
   D. Characters

viii) Why the screen is also called monitor?
   A. It displays the monitor lizard
   B. It monitors system performance
   C. It helps the user to track what is going on in the monitor
   D. It is a television

Assessment Number: ……

ix) Pick the old one out from the list below
   A. Repeater
   B. Modem
   C. Router
   D. Mouse

x) A computer is called electronic device because
   A. It processes data
   B. It uses electrical signals to process data
   C. It gives out information
   D. It accepts user input

i	ii	iii	iv	v	vi	vii	viii	ix	x

2. This question consists of two groups choose an item from group B that best matches with a statement in group A. Write the corresponding letter in the space provided.

COLUMN A	COLUMN B
i) A device, used especially for playing games. ii) Is the organized which give meaning in full sentence iii) Used to enter information to the electronic machine. iv) CTRL stands for v) Pressing the right mouse button once is called.	A. Output devices B. Information C. Control D. Right Clicking E. Left Clicking F. Computer Literacy G. Joystick H. Keyboard I. Computer

COLUMN A	i	ii	iii	iv	v
COLUMN B					

SECTION B: (70 Marks)

Answer **all** questions in this section

3. Write the names and state one function for the given hardware parts

	Hardware part	Name	Function
a			
b			

c			
d			

4. State the comparison of Traditional and modern ways of disseminating information

Tradition ways	**Modern ways**

5. (a) List five storage devices.

i) _____

ii) _____

iii) _____

iv) _____

v) _____

(b) List five input devices

i) _____

ii) _____

iii) _____

iv) _____

v) _____

6. Explain why computer are important in our daily life. (Use five points)

i) _____

_____

ii) _____

_____

iii) _____

_____

iv) _____

_____

v) _____

_____

7. Give five differences between data and information

Data	**Information**

8. (a) List any five common sources of information

i) _____

ii) _____

iii) _____

iv) _____

v) _____

(b) List down 5 importance of information in your society.

i) _____

_____

ii) _____

_____

iii) _____

_____

iv) _____

_____

v) _____

_____

9. (a) List 5 traditional ways of disseminating information.

i) _____

ii) _____

iii) _____

iv) _____

v) _____

(b) List 5 Morden ways of disseminating information.

i) _____

ii) _____

iii) _____

iv) _____

v) _____

SECTION C (15 Marks)

Answer question **ten (10)** in this section

10. Amani does not take courses in information and computer studies. He broke the rules when he entered the computer laboratory for self-studies, and the teacher disciplined him. What ICS regulations do you believe he violated as a student? (Use six (6) points)

_____

_____

_____

_____

_____

_____