MINISTRY OF EDUCATION AND VOCATION TRAINING KILAKALA SECONDARY SCHOOL

INFORMATION AND COMPUTER STUDIES TERMINAL EXAMINATION, 29th May, 2015 FORM I

FULL NAME:	STREAM:
Time: 2:30 hours	

- This paper consists of two sections A and B and C
- Answer **ALL** questions

INSTRUCTIONS:

• All answers should be written in the spaces provided

FOR EXAMINER'S USE ONLY		
QUESTION NUMBER	SCORE	INITIALS OF EXAMINER
1		
2		
3		
4		
5		
6		
TOTAL		

SECTION A (30 Marks)

i)	The device used to control the movement of a pointer on a screen is A. Monitor B. Printer C. Mouse D. Scanner ()	
ii)	The following are the input devices; which one is not A. Touch pads B. Joystick C. Webcam D. Speaker	
iii)		
iv)	Is simply a bar that lies at the bottom of the Desktop A. Tool bar B. Task bar C. Title bar D. Standard tool bar	
v)	A printer is device: A. Input B. Output C. Process D. Storage ()	
vi)	Which one among the following is not a storage device? A. CD-Drive B. DVD C. Flash disk D. Hard disk ()	
vii)	Numbers are stored and transmitted inside the computer in a form of: A. Alphanumeric B. ASCII code () C. Binary D. Decimal	
, E	the problem could be that A. The monitor is not turned on B. The monitor is not plugged to power source	
		t
A.	. Is a hardware device that attached to a i) Communication computer rather than being built in to it?	
	space pro i) ii) iii) iv) v) vi) vii) viii) ix) 2. Match the co	space provided below: i) The device used to control the movement of a pointer on a screen is A. Monitor B. Printer C. Mouse D. Scanner ii) The following are the input devices; which one is not A. Touch pads B. Joystick C. Webcam D. Speaker iii)

B.	Is the processing of sending and receiving massage from sender to receiver.	ii)	Antivirus program
C.	Part of main computer	iii)	Information
D.	Perform specific task related to the computer management	iv)	Printer
E.	Left button	v)	Title bar
F.	Traditional ways of dissemination	vi)	IPO
G.	Protect computer by scanning	vii)	Utility program
H.	Concerned with input, process and output	viii)	Motherboard
I.	Used to display data in hard copy	ix)	The most used button in mouse
J.	Right button	x)	Peripheral device
K.	The software that perform specific job		

LIST A	I	ii	iii	iv	V	vi	vii	viii	ix	X
LIST B										

3.	Write	TRUE for	correct	stateme	ent or F	ALSE fo	or a stat	tement	which	is not co	orrect.	
		ii) (A diary is Compute nstructio	rs are n	nore int	elligent	than hu	ıman b	eings			nputer
		•	Printers a			_	•		•			
		•	Backspac Shift key	•								
		viii) ,	\ Windo	ws is a	rectang	ular box	x that a	ppears	when a	a progra	m is op	ened
		ix) .	Any obje	t that r	epreser	nts a file	e, a fold	er or p	rogram	is know	ın as de	sktop
		•	/irus can liskette d	•			•			er via th	e use o	f infected
					S	ECTIO	N B (60) mark	(s)			

4. a) What is the meaning of storage device?

	_	vices	our examples of secondary
c)	••••		is volatile in nature?
	_		
	5.	(a) Differe	entiate the following terms as used in the computer studies: Operating system and utility program
		ii)	Computer hardware and Computer software
		iii)	Input devices and output devices
		iv)	Data and information
		v)	System software and application software
b)	Wr	ite the long	g of the following abbreviations as used in computer studies.
	i)		
	•		
	,		
	v)	ICT	
	6.	Define the	e following terms:
		i)	Computer
		ii)	Mention four functions of RAM
	7.	(a) Write	the use of each of the following hardware:
		i)	Monitor
		ii)	Hard disk
		iii)	Mouse

	iv) Keyboard	
	(b) Draw the diagram of computer Block	
•		
8.	a) There aretypes of operating syst	tem. Mention them
9.	ii) iii) iv) a) Define the term information Dessermination b) Give four differences between traditional adessermination	and modern way of information
	TRADITONAL WAY	MODERM WAY

communication completely. SENDER MEDIUM b) Explain the meaning of each part you have mention in 9a above. **SECTION C (10 marks)** 10. Give four points to explain in briefly with example to why we study Information and Computer studies?

c) Mention the missing element of information desserminaton so as to make