Student's Assessment Number.....

THE UNITED REPUBLIC OF TANZANIA NATIONAL EXAMINATIONS COUNCIL OF TANZANIA FORM TWO NATIONAL ASSESSMENT

036

INFORMATION AND COMPUTER STUDIES

Time: 2:30 Hours

Year: 2024

Instructions

- 1. This paper consists of sections A, B and C with a total of ten (10) questions.
- 2. Answer all questions in the spaces provided.
- 3. Section A and C carry fifteen (15) marks each and section B carries seventy (70) marks.
- 4. All answers must be written in black or blue ink.
- Communication devices and any unauthorised materials are not allowed in the assessment room.
- 6. Write your Assessment Number at the top right corner of every page.

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QUESTION NUMBER	SCORE	ASSESSOR SINITIALS
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5		
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9		
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TOTAL		
CHECKER'S INITIALS		



Student's Assessment Number.....

SECTION A (15 Marks)

Answer all questions in this section.

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	A	Tool bar		В	Menu ba	ar			
	C	Title bar		D	Task par				
i)	W	nich figure repres	sents a scatte	r ch	art?				
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)	Wh	ich program repr	esents a file	wit	h am autam	66 .]	229		
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v) (c) A B C D	C Component A C S S E E	Application soft aputer software ations. Which co Application soft Operating system the feature is expensional Jusual pop-up and adden change in Disappearance of fficiency of pro-	work toget work toget omputer soft ware m software ected to happ messages and file size and files and programs and programs	her ward	Microsoft Microsoft with co e controls B Netw D Drive if a complete erts ontent ams essing of complete controls	t word t access mputer ha memory n orking soft er software uter is viru	rdware to nanagemer ware s free?	nt?	
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(11)	Student's Assessment Nu	III				
	A The computer will fail to boot	outer	fails?			
	B The user will not select object in the screen					
	The computer will fail to shut down					
	D The typed document will disappear					
iii)	Why is it important to use electronic mail?					
	A It can be used without any cost					
	B It can be used without exceptional skills					
	C It can prevent computer virus					
	D It can reduce the cost of stationaries					
X)						
	A Data are raw facts while information is a processed data.	1				
	B Data are output value while information is an input value	e.				
	C Data have meaning while information has no meaning to) usel				
	D Data need huge storage compared to information.					
x)	You have been asked to write a report on the benefits of v	ideo	conferencing			
- 5/	benefit would you include in your report?					
	A It leaves messages if recipient is not available					
	A It leaves messages if recipient is not available B It sends large multimedia files					
	A It leaves messages if recipient is not available B It sends large multimedia files C It shows delegates on screen in a matched way					
	A It leaves messages if recipient is not available B It sends large multimedia files C It shows delegates on screen in a matched way D It enables users to send attachment		in a distant			
List	A It leaves messages if recipient is not available B It sends large multimedia files C It shows delegates on screen in a matched way D It enables users to send attachment ch the descriptions of an optical disk in List A with their core B by writing the letter of the correct answer below the corre able provided.	respon	onding disk rading item nu			
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List the t	A It leaves messages if recipient is not available B It sends large multimedia files C It shows delegates on screen in a matched way D It enables users to send attachment ch the descriptions of an optical disk in List A with their cor B by writing the letter of the correct answer below the corre able provided. List A It can be erased and rewritten more than once.	espon	List B			
List the t (i) (ii)	A It leaves messages if recipient is not available B It sends large multimedia files C It shows delegates on screen in a matched way D It enables users to send attachment ch the descriptions of an optical disk in List A with their core B by writing the letter of the correct answer below the corre able provided. List A It can be erased and rewritten more than once. It contains data that can only be read but cannot be written on.	A	List B			
List the t (i) (ii)	A It leaves messages if recipient is not available B It sends large multimedia files C It shows delegates on screen in a matched way D It enables users to send attachment ch the descriptions of an optical disk in List A with their core B by writing the letter of the correct answer below the corre able provided. List A It can be erased and rewritten more than once. It contains data that can only be read but cannot be written on. It can store data approximately 700MB and can be of	A B C	List B CD CD-ROM CD-R			
List the to (i) (ii)	A It leaves messages if recipient is not available B It sends large multimedia files C It shows delegates on screen in a matched way D It enables users to send attachment ch the descriptions of an optical disk in List A with their core B by writing the letter of the correct answer below the corre able provided. List A It can be erased and rewritten more than once. It contains data that can only be read but cannot be written on.	A B C D	List B CD CD-ROM CD-R			
(ii)	A It leaves messages if recipient is not available B It sends large multimedia files C It shows delegates on screen in a matched way D It enables users to send attachment the descriptions of an optical disk in List A with their core B by writing the letter of the correct answer below the corre able provided. List A It can be erased and rewritten more than once. It contains data that can only be read but cannot be written on. It can store data approximately 700MB and can be of three types: read only, recordable and rewritable. It can store approximately 17GB and it can store data as	A B C	List B CD CD-ROM CD-R			
(ii)	A It leaves messages if recipient is not available B It sends large multimedia files C It shows delegates on screen in a matched way D It enables users to send attachment the descriptions of an optical disk in List A with their core B by writing the letter of the correct answer below the corre able provided. List A It can be erased and rewritten more than once. It contains data that can only be read but cannot be written on. It can store data approximately 700MB and can be of three types: read only, recordable and rewritable.	A B C D	List B CD CD-ROM CD-R			

2.

List B

SECTION B (70 Marks)

Answer all questions in this section.

	Answer all questions in the matters related to the
 The villagers of Mkundevelopment. However (a) Identify the type 	Answer all questions in the discuss matters related to their ulu village hold regular meetings to discuss matters related to their ulu village hold regular meetings systems in their meetings, r, they do not use any public addressing systems in their meetings, of information dissemination method used by the villagers.

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(b) What are the disa	dvantages of the type of information dissemination method used by
the villagers? Give	e three disadvantages.
(i)	
(ii)	a
(c) Identify two exam	oles of sources of information used in Mkululu village.
(ii)	
(d) What are the possible	do and a contract of the contr
meeting? Give three	ele communication media can be used to invite the villagers to the communication media.
(ii)	
(iii)	······································
It was reported that some	of computers in your school laboratory are not functioning well
and some mes disappeared	. aboratory are not functioning well
(a) What can be the cau	se for some
reason.	se for some computers not to function well? Give one possible
***************************************	***************************************

(b) How can the problem	
*******************	***************************************

		Student's Assessment Number
(c)	Whi	ch three methods would you use to prevent the problem to happen in future?
	(i)	
	(ii)	(**************************************
100		
	(iii)	
		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
(a)	Whi	ch steps are to be followed when switching on the desktop computer which is nected to UPS?
	(i)	(4)
	(ii)	***************************************
	(iii)	
	(iv)	
	(v)	***************************************
(b)	Whi	ch type of booting will you perform to switch on the desktop computer?
	.,,,,	
(c)	Wha	at are the two possible methods to be used to turn off the computers?
	(i)	
	(ii)	
(d)	Wh	y is it advised to use proper steps in switching off the computer?

# Student's Assessment Number.....

	in the following Quick Account
6. (a)	What is the function of each command buttons in the following Quick Access Foolbar?
	B 7 · 0  =
()	i)
	0
, ii	i) 9
,.	***************************************
(ii	ii) <b>5</b>
	t. at at ataioned Days Th
stu	r. Port who is an ICT teacher of a certain secondary school assigned Form Two idents to type a friendly letter, perform all the necessary formatting and then inting it.
(i)	'I and when typing a friendl
	• •••••••••••••••••••••••••••••••••••••
	•
(ii)	Which steps would you follow to print two copies of a friendly letter? Give four steps.
	•
	•
	•
	•
7. What are	
internet?	the five benefits will the students get when the school is connected to the
(a)	
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Services	***************************************
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	(c)		***************************************
		****	
	(d)		
	(e)		
		100000	
		10111	
8.	(a)	Expla	ain three types of computers according to their physical size.
		(i)	***************************************
		(ii)	
		(iii)	***************************************
	(b)	Wha	t are the advantages of the fourth generation computers in comparison with the
		third	generation computers?
		(i)	
		(ii)	***************************************

Student's Assessment Number
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			Student's Assessment Number				
9.	prin	ters fa	master of your school need to establish a Local available and other devices like appound. The network connects all computers available and other devices like appound. The network connects all computers according to the number of an achieving the task, you have been asked to use the ax and mobile phones. In achieving the task, you have according to the number of th				
	(a)	Expl	the fortest you would consider before				
	(-1)	(i)					
			am three factors you would				
		(ii)					
		,					
		(iii)					
	(b)	Whi	ch network topology will be appropriate to be installed at the school compound?				
	(b) Which her work represents the second sec						
	(c)	Wha	t are the two advantages of installing the network topology identified in 9 (b)?				
		(i)					
		8.6					
		(ii)					
		(11)					
			**************************************				
			SECTION C (15 Marks)				
			Answer question ten (10).				
	10.	Why i transac	s it advised to use spreadsheet program instead of counter book in keeping tions records? Explain by giving five points.				

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