#### **SMZ**

### **ZANZIBAR EXAMINATIONS COUNCIL**

### FORM ONE ENTRANCE EXAMINATION

## 131 INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)

TIME 2:00 HOURS

FRIDAY 29<sup>TH</sup> OCTOBER, 2021 A.M

### **INSTRUCTIONS TO CANDIDATES**

- 1. This paper consists of THREE (3) sections A, B and C.
- 2. Answer ALL questions in sections A and B and any THREE (3) questions from section C.
- 3. Write your examination number on every page of this booklet.
- 4. ALL answers must be written in this booklet.
- 5. Use a blue or black pen in writing. Drawings must be in pencil.
- 6. Cellular phones and unauthorized materials are not allowed in the examination room.

	F	OR EXAMINE	R'S USE ONLY		
QUESTION NUMBER	MARKS	SIGNATURE	QUESTION NUMBER	MARKS	SIGNATURE
1			9		
2			10		
3			11		
4			12		
5			13		
6			14		
7			15		
8					
TOTAL				•	

This paper consists of 12 printed pages

# SECTION A: (40 Marks)

# Answer ALL questions from this section.

1.	Ch	oose the correct ans	swer and wri	ite its le	tter below t	he item	number in th	ne given table.	
	i)	The best example	of an item th	nat canr	not be sent	through	post office is	5	
		A: Hard paper E	3: Letter	C: Pro	hibited drug	gs	D: Parcel		
	ii)	An easy way of fine pages.	ding materia	ıls in a t	oook using l	key word	ds is to open		
		A: Glossary	B: Introduct	tion (	C: Index	D: Tab	le of content	:	
	iii)	Example of hardwa	are that is us	sed to m	nove and se	lect an o	object on the	screen	
		A: Keyboard	B: Mouse	(	C: Monitor		D: Speaker		
	iv)	When writing normal letter, the sender address is written							
		A: On top right corner of page			B: On bottom right corner of page				
		C: On top left corne	er of page	[	D: On botto	m left co	orner of page	:	
	v)	The command used	to cancel a	comma	mmand given earlier is known as				
		A: Cut	B: Copy	У	C: Pa	aste	D: Undo		
	vi)	Which one of the fo	llowing is a t	traditior	nal commun	ication 6	equipment?		
		A: Computer	B: Horr	n	C: Ma	agazine	D: Telepl	hone	
	vii)	Row can be defined	as						
	,	A: A vertical line of o	cells	B: Horiz	zontal line o	f cells			
	(	C: Is an excel docum	nent	D: It is	a work shee	et paper			
	viii)	The following is a lis	t of some co	mmonl	y used dow	n loader	s <b>except</b>		
	A	A: Get right		B: Nitro	downloade	er			
	(	C: Orbit downloader		D: Sear	ch engine.				

ix) It is used to select a channel in the radio receiver.

A: Antenna B: Meter band display

C: Speaker D: Turning button

x) The useful material for making an antenna is

A: Aluminium bars B: Iron rods C: Plastic D: Wood

#### **Answers**

i	ii	iii	iv	V	vi	vii	viii	ix	Х

- 2. Write **T** for a true statement and **F** for a false statement in a given table.
  - i) We can use remote control to TURN ON or TURN OFF a television.
  - ii) Electronic mail is the slowest and most expensive means of communication.
  - iii) Internet is a largest network of computers.
  - iv) Operating system allows us to talk with computer.
  - v) A brochure is a set of printed pages that are bound together inside a cover.
  - vi) Monitor is also called brain of computer, it controls all functions of computer.
  - vii) Low sound volume from a radio receiver may cause sound pollution.
  - viii) Charging of a mobile phone in a closed container is a potential to a fire hazard.
  - ix) Outdoor antenna is located on the top of television set.
  - x) If the registered item is not collected after some specified time, storage charges will have to be paid by the recipient.

### **Answers**

i	ii	iii	iv	٧	vi	vii	viii	ix	Х

3. Match the symbol in **LIST A** with the meaning of the symbol in **LIST B** by writing the letter of the correct response below the item number in the given table.

	LIST A	LIST B
		A. www.altavista.com
i.	Y	B. www.yahoo.com
		C. www.aoL.com
ii.		D. www. msn.com
		E. www. Netscape.com
iii.		F. www.bing.com
		G. Repeat paste
iv.		H. www.lycos.com
		I. Bold
٧.	ΤÍ	J. www.Google .com
	$\cup$	K. www.ask.com
vi.		L. Website
		M. Undo
vii.	2	N. Close
	_	O. www.hotmail
viii.	<b>B.</b>	P. Window 10
ix	$\bowtie$	
x	<b>©</b>	

### **Answers**

i	ii	iii	iv	٧	vi	vii	viii	ix	Х

<b>Candidate's Examination Number</b>	
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1.	Fil	l the	e blanks
	i)	M	aking changes and correction in the text is known as
	ii)	Yc	ou can use the to delete the unwanted text.
	iii)	W	e use to search different channels.
	iv)	Ae	erial , Times News Roman are example of
	v)		have special books for children.
	vi)	Ur	ndo is used to cancel a given earlier.
	vii)	Th	ere are types of text alignment.
	viii	) A	spread sheet is a grid of columns and
	ix)	Α	program used to calculate and perform financial analysis is known as
	x)		is an example of web browser.
			SECTION B: (30 Marks)
			Answer ALL questions from this section.
5.	a)	De	fine the following terms,
		i)	Publication
		ii)	Book
	b)	Mei	ntion any three (3) examples of publications.

			Candidate's Examination Number
6.	a)	Brie	efly explain the term <b>search engine.</b>
	b)	Nan	me four (4) importance of search engine.
7.	a)	Def	fine the following terms,
		i)	Computer
		ii)	Computer icon
	b)	List	t down any three (3) basic elements of a computer.
8.	a)	Giv	re two (2) differences between a radio and television.

	b)	M	ention any two (2) parts of a radio call.
9.	a)	- i)	Define the term <b>communication</b> .
		ii)	Identify any two (2) places where mobile phones should not be used.
	b)	Ex	plain why the emergence telephone numbers are important? (Give two reasons)
10	. a)	Wh	o is a payee?
	b)	 Ide	ntify any four (4) information that are supposed to be filled in the money order form

# SECTION C: (30 Marks)

# Answer any THREE (3) questions from this section.

11.	a)	De	fine the following terms,
		i)	Spread sheet
		ii)	Microsoft excel
	b)	Bri	efly explain the steps to be followed if you want to open a spreadsheet.
(	<b>c</b> )	Ide	ntify the steps to be followed if you want to align the text at centre.

		Candidate's Examination Number
12.	a)	Distinguish between Studio and Control room.
	b)	What is shown in the picture below?
	c)	Briefly explain any two (2) factors that prevent reception of good television signals.

3. a)	i)	Define the term internet.
	ii)	Briefly explain any three (3) applications of internet.
b)	i)	Define the term attachment.
	ii)	Why is it important to have up-to-date antivirus software in your computer?
c)	Wı	rite down any three (3) examples of files that you can send in an e- mail message.

14.	a)	Explain any three (3) applications of posters.
	b)	Explain why is the table of contents in a pamphlet important?
	c)	Distinguish between the following
		i) An author and editor
		<del></del>
		ii) Pamphleteer and publisher
		<del></del>
15.	a)	Give one (1) difference between manual type document and electronic type document.
		document.

Write short explanation on the following examples of electronic type documents.				
i)	Computer database			
	<del> </del>			
ii)	E- books			