

**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.

<b>FOR EXAMINER'S USE ONLY</b>					
<b>QUESTION NUMBER</b>	<b>MARKS</b>	<b>SIGNATURE</b>	<b>QUESTION NUMBER</b>	<b>MARKS</b>	<b>SIGNATURE</b>
1			9		
2			10		
3			11		
4			12		
5			13		
6			14		
7			15		
8					
<b>TOTAL</b>					

**This paper consists of 12 printed pages**

**SECTION A: (40 Marks)**

**Answer ALL questions from this section.**

1. Choose the correct answer and write its letter below the item number in the given table.
  - i) The best example of an item that cannot be sent through post office is  
A: Hard paper    B: Letter    C: Prohibited drugs    D: Parcel
  - ii) An easy way of finding materials in a book using key words is to open \_\_\_\_\_ pages.  
A: Glossary    B: Introduction    C: Index    D: Table of content
  - iii) Example of hardware that is used to move and select an 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 corner of page    D: On bottom left corner of page
  - v) The command used to cancel a command given earlier is known as  
A: Cut    B: Copy    C: Paste    D: Undo
  - vi) Which one of the following is a traditional communication equipment?  
A: Computer    B: Horn    C: Magazine    D: Telephone
  - vii) Row can be defined as  
A: A vertical line of cells    B: Horizontal line of cells  
C: Is an excel document    D: It is a work sheet paper
  - viii) The following is a list of some commonly used down loaders **except**  
A: Get right    B: Nitro downloader  
C: Orbit downloader    D: Search 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	x

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	v	vi	vii	viii	ix	x

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
i.		A. www.altavista.com B. www.yahoo.com C. www.aol.com D. www. msn.com E. www. Netscape.com F. www.bing.com G. Repeat paste H. www.lycos.com I. Bold J. www.Google .com K. www.ask.com L. Website M. Undo N. Close O. www.hotmail P. Window 10
ii.		
iii.		
iv.		
v.		
vi.		
vii.		
viii.		
ix		
x		

### Answers

i	ii	iii	iv	v	vi	vii	viii	ix	x

4. Fill the blanks

- i) Making changes and correction in the text is known as \_\_\_\_\_.
- ii) You can use the \_\_\_\_\_ to delete the unwanted text.
- iii) We use \_\_\_\_\_ to search different channels.
- iv) Aerial , Times News Roman are example of \_\_\_\_\_.
- v) \_\_\_\_\_ have special books for children.
- vi) Undo is used to cancel a \_\_\_\_\_ given earlier.
- vii) There are \_\_\_\_\_ types of text alignment.
- viii) A spread sheet is a grid of columns and \_\_\_\_\_.
- ix) A 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) Define the following terms,

- i) Publication

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- ii) Book

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b) Mention any three (3) examples of publications.

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6. a) Briefly explain the term **search engine**.

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b) Name four (4) importance of search engine.

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7. a) Define the following terms,

i) Computer

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ii) Computer icon

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b) List down any three (3) basic elements of a computer.

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8. a) Give two (2) differences between a radio and television.

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b) Mention any two (2) parts of a radio call.

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9. a) i) Define the term **communication**.

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ii) Identify any two (2) places where mobile phones should not be used.

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b) Explain why the emergence telephone numbers are important? (Give two reasons)

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10. a) Who is a payee?

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b) Identify any four (4) information that are supposed to be filled in the money order form.

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**SECTION C: (30 Marks)**

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

11. a) Define the following terms,

i) Spread sheet

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ii) Microsoft excel

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b) Briefly explain the steps to be followed if you want to open a spreadsheet.

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c) Identify the steps to be followed if you want to align the text at centre.

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12. a) Distinguish between Studio and Control room.

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b) What is shown in the picture below?



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c) Briefly explain any two (2) factors that prevent reception of good television signals.

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13. a) i) Define the term internet.

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ii) Briefly explain any three (3) applications of internet.

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b) i) Define the term attachment.

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ii) Why is it important to have up-to-date antivirus software in your computer?

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c) Write down any three (3) examples of files that you can send in an e- mail message.

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14. a) Explain any three (3) applications of posters.

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- b) Explain why is the table of contents in a pamphlet important?

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- c) Distinguish between the following

- i) An author and editor

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- ii) Pamphleteer and publisher

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15. a) Give one (1) difference between manual type document and electronic type document.

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- b) Briefly explain three (3) importance of documentation.

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- c) Write short explanation on the following examples of electronic type documents.

- i) Computer database

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- ii) E- books

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