

**SMZ****ZANZIBAR EXAMINATIONS COUNCIL****FORM ONE ENTRANCE EXAMINATION****131 INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)****TIME 2:00 HOURS MONDAY 02<sup>ND</sup> DECEMBER, 2019 P.M****INSTRUCTIONS TO CANDIDATES**

1. This paper consists of sections three sections, A, B and C.
2. Answer all questions in sections A and B and any THREE (3) questions from section C.
3. ALL answers should be written in the space provided.
4. Cellular phones are not allowed in the examination room.
5. Write in blue or black pen and drawings must be in pencil.
6. Write your examination number on every page.

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

**This paper consist of 12 printed pages**

**SECTION A: (40 marks)**

**Answer ALL questions in this section**

1. Choose the most correct answer and write its letter in the table provided.
  - i) It cannot be sent through a Post office  
A. Explosive      B. Book      C. Shoes
  - ii) A place where a parcel is prepared before it is sent through a post office  
A. Anywhere      B. Home      C. Post office
  - iii) Which of the following does not affect the cost of posting a parcel?  
A. Price of the item      B. Weight      C. Destination
  - iv) Items put in a parcel should not be  
A. small      B. Soft      C. illegal
  - v) The additional amount of money charged by post office for the service  
A. internet      B. Commission      C. security
  - vi) Academic library serve  
A. Hospital      B. School      C. Hotel
  - vii) This is one among the types of libraries  
A. Muslim library      B. Zanzibar library      C. Public library
  - viii) A library is called a storehouse of  
A. Stationeries      B. Books      C. Books, pencils and magazines.
  - ix) This is not a responsibility of a librarian  
A. to care preserve the books      B. To remove dirty in the library  
C. To procure books that the readers ask for
  - x) FM stands for  
A. Frequent Modulation      B. Frequency Modulation  
C. Frequency Modulated

**ANSWERS**

|   |    |     |    |   |    |      |    |   |
|---|----|-----|----|---|----|------|----|---|
| i | ii | iii | iv | V | vi | viii | ix | x |
|   |    |     |    |   |    |      |    |   |

2: In the following statements, write T for a true statement and F for a false statement in a table below.

- i) Font size refers to the style of the text.
- ii) Redo command is used to reverse the most recent editing command.
- iii) The saved document in a given name is called a file name
- iv) Using clip Art option, you can insert shapes in your document.
- v) When you type, Ms Word automatically counts the number.
- vi) The insert menu offers a variety of options to insert tables, pictures, clip Art, different shapes and symbols etc
- vii) Spelling errors are indicated by a wavy green underline.
- viii) Printing is the final phase of producing a hard copy of a document.
- ix) Undo command is used to delete a sentence in a document.
- x) Keyboard is used to put sound signals in to a computer.

**ANSWERS**

|   |    |     |    |   |    |     |      |    |   |
|---|----|-----|----|---|----|-----|------|----|---|
| i | ii | iii | Iv | v | vi | vii | viii | ix | x |
|   |    |     |    |   |    |     |      |    |   |

2. Match the ICT terms in **LIST A** with the meaning of the terms in **LIST B** by Writing the letter of the correct response in the table below.

| LIST A          | LIST B                              |
|-----------------|-------------------------------------|
| i. Icon         | A. Control Panel Unit               |
| ii. Paint       | B. Moving picture on a computer     |
| iii. Wallpaper  | C. Window operating system          |
| iv. calculator  | D. To do calculation                |
| v. Screen saver | E. Small picture s on desktop       |
| vi. Frequency   | F. Number of cycles per second      |
| vii. CPU        | G. To draw and color picture        |
| viii. Recipient | H. Background of desktop            |
| ix. UPS         | I. A person who receives something. |
| x. Windows 7    | J. Central Processing Unit          |
|                 | K. Universal Partner Society        |
|                 | L. Un interruptible power Supply    |

**ANSWERS**

| i | ii | iii | iv | v | vi | vii | viii | ix | x |
|---|----|-----|----|---|----|-----|------|----|---|
|   |    |     |    |   |    |     |      |    |   |

## 4. Fill the blanks

- i) The physical components of a computer is known as .....
- ii) ..... is a group of instructions given to the computer to get work done.
- iii) The main hardware component of a computer is .....
- iv) Power supply is ..... part of computer hardware.
- v) Microsoft window is an example of ..... software.
- vi) Microsoft office is an example of ..... Software.

- vii) Journal contains ..... and events that deals with a particular subject or professional activity.
- viii) A command or key on a computer which erase the text is known as .....
- ix) ..... is a unit of frequency equal to one million Hertz.
- x) A piece of printed paper designed to be attached to a wall or vertical surface is called .....

**SECTION B: (30 Marks)**

**Attempt ALL questions in this section**

5. a) Name any two (2) applications of telephones

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- b) Identify one (1) place where telephone is allowed.

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6. a) Identify any three( 3) services provided by post office.

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- b) Name any two (2) international TV stations you know

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7. a) List any three (3) types of manual documents.

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b) Write down the name of a person who guide and attend the readers in a library.

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8. a) Differentiate between Remitter and Payee.

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b) Give the long form of " P.O. BOX "

\_\_\_\_\_

\_\_\_\_\_

9. a) Name three (3) main parts of radio call.

\_\_\_\_\_

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\_\_\_\_\_

b) Write down the other name for Amateur radio.

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10. Mention any four (4) devices used in ICT

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**SECTION C: (30 Marks)**

**Attempt any three (3) questions) from this section**

11. a) Explain briefly how to tune a radio dial.

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- b) Give two (2) differences between the following

i) FM and AM

ii) SW and LW

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- c) State the importance of remote controller.

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12. a) Write down the necessary steps if you want to insert a picture from clip Art  
in to the document.

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b) Distinguish between a file and folder.

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c) Explain the importance of the following

i) Mouse

ii) Recycle bin

iii) Key board

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13. a) Briefly explain how you will receive a register.

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b) i) Define the term "Express Mail Service".

ii) Identify two(2) advantages of using Express mail Services.

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c) Briefly explain any two (2) applications of electronic fund transfer.

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14. a) (i) Define the term downloading.

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ii) Explain important things to be remembered while downloading from internet.

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15. a ) Describe the procedure to be followed if you want to create a new folder on a desktop.

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- b) Briefly explain any two (2) cares to be taken for the safety of monitor of a computer

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- c) Distinguish between system software and application software.

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