

Name: Stream:

BULOBA HIGH SCHOOL
END OF YEAR EXAMINATIONS 2023
SENIOR ONE ICT
TIME: 1 HOUR 30 MINUTES

INSTRUCTIONS:

- *Attempt all the questions in this paper*
- *Write your answers in the spaces provides*

1. A lot of new technologies have come up today that have helped to ease the creation and transfer of information from one point to another. The problem however is that many people are so illiterate about the use of these tools. You have been tasked to explain to your community members about some of these technologies following the guideline below

(a). explain the meaning of the following terms

(i). Technology

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(ii). ICT

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(b).(i). mention any three ICT tools that can easily be accessed by the members of your community and used to share information

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(ii). Explain how each of the tools mentioned in (b)(i) above can be used to share information

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2. Leon finished his A level examinations from one of the prestigious schools in the country. He the applied to one of the universities in the united states where he was admitted. As the time for reporting approaches, he is faced with a challenge of accommodating himself in the united states since the cost of living is really high. He has been advised to instead attend lessons online using a long distance approach. He is now seeking to understand the meaning of distance learning and how he can go about it.

(a). explain the meaning of distance learning

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(b). Mention any three ICT tools that Leon should have in place so as to be able to attend the lessons online

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(c). State three advantages and three disadvantages of distance learning

(i). Advantages

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(ii). Disadvantages

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3. Most of the new ICT products come with user manuals. However, most of the users do not understand how to use the manuals and of what importance they are to the user, hence throwing the away. As an ICT student, you have been asked to explain to a group of people the meaning of the user manual.

(a). Explain the meaning of a user manual

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(b). Mention any three components of a user manual

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(c). State any three advantages of a user manual to the ICT user

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(d). Mention any three ways users can protect their ICT tools against electrical damage

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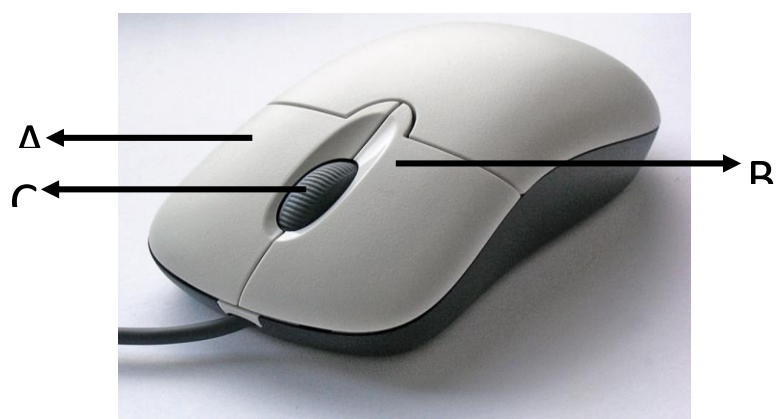
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4. During the ICT lesson, the teacher asked a group of students to describe and explain how a mouse is used during computer operations. In one of the groups, only one student knew how to properly use the device. As a learned student of ICT, explain to your fellows the following in relation to the device in the image below



(a) Under which category of hardware components do we classify the device above

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(b). identify the parts labelled

A:

B:

C:

(c). Explain any three actions that can be performed using the device in the diagram above

(i)

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(ii)

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(ii):

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(a). Describe the steps followed to clean the device above

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5. (a) What is an output device as used in computing

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(b). The two forms of output are soft copy and hardcopy output. Whereas some people prefer softcopy, others prefer hardcopy. A group of people have approached you to help them understand the difference between the two.

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(c). Distinguish between soft copy and hardcopy output

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(d). Mention any four advantages of soft copy output over hardcopy output

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