## Introduction to computing

| Why do you study subsidiary ICT? Give four reasons. |
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| Define the term computer                            |
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| Suggest any five parts of a computer that you know. |
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| What is the function of each of the above parts?    |
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| Distinguish between data and information.           |
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Complete the following table basing on data and information.

| Data   | Information                               |  |
|--|---|--|
| Letters (a,b,c)  |   |  |
|  | An essay                                  |  |
| Examination scores (70,45)                                       |   |  |
|  | A song                                    |  |
| Given below is an illustration of the information                | n processing cycle. Complete the diagram. |  |
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| Define the term information processing cycle.                    |   |  |
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| Briefly outline four stages of the information processing cycle. |   |  |
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| State any two devices involved at each of the mentioned stage above. |
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| Differentiate between data validation and data verification.         |
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| Describe any four validation techniques                              |
| Describe any four validation techniques.                             |
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| Give two examples of verification techniques                         |
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| State any four characteristics of computers.                         |
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| Explain any five advantages of using computers.    |  |  |
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| Explain any five disadvantages of using computers. |  |  |
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