**IMMACUCATE CONCEPTION BOYS MUKUYU**

**END TERM EXAM**

**TERM 1 2018**

**FORM 1**

**COMPUTER STUDIES**

**NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ADM. No.\_\_\_\_\_\_\_\_\_\_\_\_\_**

**INSTRUCTIONS: ANSWER ALL QUESTIONS**

1. Name FIVE physical parts of a computer (5mks)

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1. Explain THREE ways in which computers can be classified and give TWO examples in each classification (6mks)

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1. Differentiate between the following terms

Data and information (2mks)

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Cold booting and warm booting (2mks)

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1. Write the following abbreviations in full

CPU

………………………………………………………………………………………………

BIOS

………………………………………………………………………………………………

POST

………………………………………………………………………………………………

* 1. What is a toggle key? (1mk)
  2. List down two toggle keys on a standard keyboard (2mks)

1. Draw a well-labelled diagram of a computer system (6mks)
2. State TWO ways in which computers can be used in each of the following areas (8mks)

Education sector

……………………………………………………………………………………………………………………………………………..…………………………………………………………………………………………………………………………………………………..………………………………………

Health care sector

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Entertainment industry

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Law enforcement agencies

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1. Give TWO advantages and TWO disadvantages of computers (4mks)

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1. Give the name of the person who invented the Napiers bones (1mk)

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1. Give any FIVE safety precautions that must be considered in the computer laboratory (5mks)

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1. Give the five categories on keyboard keys on a standard keyboard and give two examples in each category. (10mks)
2. Define the following terminologies as used with the use of the mouse. (8mks)
   1. Clicking
   2. Double clicking
   3. Right clicking
   4. Drag and Drop