**NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ADM NO: \_\_\_\_\_\_\_\_\_\_\_\_CLASS:\_\_\_\_\_\_\_\_\_\_**

**DATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ SIGN: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**COMPUTER STUDIES**

**FORM ONE**

**MARKING SCHEME**

**TERM 1, 2024**

**INSTRUCTIONS: (Answer all the questions) TIME: (1h 30min)**

1. Define the following terms
2. Computer. 3mks

**A computer is an electronic device that accepts user input(data) and transmit it under influence of sets of special instructions (programs) to produce the desired output information)**

1. Data 2mks

**They are raw facts that are meaningless to the user and cannot be used to make a decision.**

1. Processing 2mks

**Refers to the way data is manipulated to turn into information.**

1. Information 2mks

**Refers to the processed data that is meaningful to the user .**

1. Draw and label a complete desktop computer. 9mks

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1. Give six characteristics of a computer. 6mks
2. **Fast**
3. **Accurate**
4. **Versatile**
5. **Reliable**
6. **Memory**
7. **diligent**
8. Define peripheral devices. 2mks

**Refers to the physical devices connected to the system unit through connectors known as ports.**

1. List 5 peripheral devices 5mks
2. **Monitor**
3. **Keyboard**
4. **Mouse**
5. **Speaker**
6. **Flash disk**
7. **printer**
8. Name two desktop form factor. 2mks
* **Desktop type**
* **Tower type**
1. Why is the screen referred to us as a monitor 3mks

**Because it enables the user to monitor and see what is going on in the computer system**

1. With the aid of a diagram differentiate between a tower type and desktop type. 6mks
2. What is the function of the following devices
3. Keyboard 3mks

**Used to enter data and instructions into the computer**

1. Mouse 3mks

**Is a pointing device that enables the user to execute commands.it is used to control an arrow displayed on the screen**

1. Monitor

**Used for displaying information and monitor what is going on in the computer system.**  3mks