# TERM TWO EXAMINATIONS

**COMPUTER STUDIES**

# FORM ONE

**TIME – 2 ½ HOURS**

**Name**: …………………………………………………………. **Adm** **No**: ……………….

**School**: ……………………………………………………….. **Class**: …………………..

 **Signature**: …………………………………………………….. **Date**: …………………...

**INSTRUCTION TO CANDIDATES**

* Write your name and admission number in the spaces provided above
* Answer **ALL** questions
* All answers should be written in the spaces provided on the question paper

**Answer all Questions**

1. Identify the input devices shown below **(6marks)**

|  |  |  |
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| **Name:** | **Name:** | **Name:** |
|  |  |  |
| **Name:** | **Name:** | **Name:** |
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1. Explain four types of Read-only Memory **(4marks)**

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1. List four logical operations carried out by the Arithmetic Logic Unit **(4marks)**

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1. State five application areas of digital camera **(5marks)**

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1. Name five types of keyboards (**5marks)**

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1. Give five factors to consider when choosing an input device **(5marks)**

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1. State five differences between Static RAM and Dynamic RAM (**5marks)**

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1. State five challenges experienced by Computers users who rely on Cathode Ray tube Monitors for display **(5marks)**

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1. Briefly describe five reasons which make microcomputers suitable for personal computing work **(5marks)**

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1. Explain how computers are used in the following areas
2. Universities **(5marks)**

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1. Health facilities like Hospitals **(5marks)**

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1. Name five activities that are likely to cause a repetitive strain injury (RSI) called eye strain. (**4marks)**

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1. State four differences between primary memory and secondary memory **(4marks**)

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1. Explain the following terms as used in computing
2. POST **(2marks)**

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1. BIOS **(2marks)**

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1. Firmware**(2marks)**

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1. List five characteristics of the fifth generation computers **(5marks)**

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1. Name three examples of softcopy output devices **(3marks)**

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1. Kameno Construction Company intends to buy output devices they can use to produce road plans, maps, and invoices. State two output devices you would advise the company to buy **(2marks)**

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1. Give a reason for each choice in (ii) above **(2marks)**

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1. Kimani bought a flash drive of 8GB to store his personal files. He used half of it to save audio files, a quarter to save video clips, and half of the remainder to keep application programs
2. Work out the space used to store application programs in Megabytes **(3marks)**

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1. Calculate the free space in flash **(3marks)**

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1. On a computer, there are various ports that have various symbols which indicate where the various peripheral devices are connected. Identify the following symbols. **(4marks)**

|  |  |  |  |
| --- | --- | --- | --- |
| Symbol | Name | Symbol | Name |
| A Quick Guide to USB Port Symbols, Logos, and Icons – VisionTek.com |  | Bluetooth Symbol Images - Free Download on Freepik |  |
|  |  |  |  |

1. Karema and Justine wanted to acquire computers for their personal use. Karema bought a laptop at 70,000/= while Justine acquired a Desktop at 25,000. Suggest four factors that are likely to make Karema’s computer to be more expensive **(4marks)**

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State the unit of measure for the following quantities in a computer.

Monitor size\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Processor speed\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* Hard disk capacity \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
1. Name three devices required to be on a computer to enable it to support multimedia functions. 3mks \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_