**840/2**

**INFORMATION AND**

**COMMUNICATIONS**

**TECHNOLOGY (ICT)**

**Paper 2**

**November 2024**

**13/4 hours**

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**KABS’ ICT RESOURCES CENTER**

**Senior Two End of Year Examination**

INFORMATION AND COMMUNICATIONS TECHNOLOGY

**Paper 2**

Practical

1 hour 45 minutes

**INSTRUCTIONS TO STUDENTS:**

*This paper consists of* **two** *examination items.*

*Answer* **both** *items in this paper.*

*You are provided with support files in the folder* **Exam Support Files** *on the computer desktop.*

*Use the support files where applicable to supplement the items.*

*You are provided with a* **new blank Compact Disc (CD)**.

*You should* **continuously save** *your work.*

*You* **must** *produce a* **hard copy** *for each of your work.*

**ITEM 1**

Fresh Foods Ltd tracks the sales of various fruit juices every month. They want to analyze their sales data and expenses. The company allocates 35% of monthly sales to raw materials, 20% to labor, 10% to transportation, and 5% to marketing.

**Tasks:**

Set up a spreadsheet to:

1. Calculate total annual sales.
2. Find the average monthly sales.
3. Compute monthly expenses on raw materials, labor, transportation, and marketing.
4. Calculate the total monthly expenses.
5. Determine the profit percentage of each month after expenses.
6. Show the impact if monthly sales increase by 15% next year.
7. Represent monthly profits graphically and prepare it for printing.

**ITEM 2**

The Environment Club at your school has selected you to give a presentation on the topic "**The Impact of Plastic Waste on the Environment.**" Your aim is to educate your class on the dangers of plastic pollution and ways to reduce it.

**Task**:

1. Prepare a seven-slide presentation using the following resources:
   * Photos taken within your school or downloaded images showing plastic waste and its effects from support files.
   * A chart showing plastic waste statistics in Uganda over the past five years.
   * Include practical tips on reducing plastic waste and resources for further learning.
   * Print handouts

**END**