

840/2
INFORMATION AND
COMMUNICATIONS
TECHNOLOGY (ICT)

Paper 2
November 2024
1³/₄ hours



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:

- a) Calculate total annual sales.
 - b) Find the average monthly sales.
 - c) Compute monthly expenses on raw materials, labor, transportation, and marketing.
 - d) Calculate the total monthly expenses.
 - e) Determine the profit percentage of each month after expenses.
 - f) Show the impact if monthly sales increase by 15% next year.
 - g) Represent monthly profits graphically and prepare it for printing.
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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
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END