840/2
INFORMATION AND COMMUNICATIONS TECHNOLOGY
(ICT)
Paper 2
Jul /Aug 2026
$2\frac{1}{2}$ hours

JINJA JOINT EXAMINATIONS BOARD

Uganda Certificate of Lower Secondary Education

MOCK EXAMINATIONS JULY / AUGUST 2026

INFORMATION AND COMMUNICATIONS TECHNOLOGY

Paper 2

Practical

2 Hours 30 Minutes

INSTRUCTIONS TO CANDIDATES:

This paper consists of two Examinations items
*Answer **both** items in this paper.*
*You are provided with support files in the folder **JJEB 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)***
*Use a **permanent Marker** to write your name and personal number on your CD*
You should continuously save your work
*You **must** produce a **hard copy for** each of his/her work to accompany the compact discs.*

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ITEM ONE

Manyike Enterprise is a small but growing business that sells groceries, beverages, household items, and personal care products. Currently the workers manually write all records in a black book and it becomes hard for them to provide the manager with daily records such as;

- Total sales, value added tax paid and profit earned from each product.
- Best-performing product based on income generated from each product.
- Products that had less than ten days to reach expiry date.
- A graphical summary of daily sales to support business decisions.

As sales increased, the manager was advised to start keeping daily records of products sold using a computerized system.

To improve record keeping, he needs to have a simple data entry interface that allows staff to enter product information easily.

Since his workers lack experience of working with computer systems, He plans to organize a talk supported with visually engaging show that will be displayed to the staff members as they go through how the computerized system works, and the benefits of using technology in managing the business.

Being your cousin, and knowing that you have ICT skills, the manager has come to you with the data for one day in the file **data.docx** and **show.txt** for assistance since he has many other assignments to complete.

TASK

Help your cousin to:

a) To manipulate the raw data as required and produce a graphical summary of the profits from the different products for that day.
b) Create a user-friendly data entry interface for entering records.
c) The digital file to be displayed during the talk.

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ITEM 2

Nalongo started a community health centre to provide affordable medical services to people in her area. During its first year of operation, the health centre received only a few patients. The management discovered that many residents were unaware of the available services and operating hours.

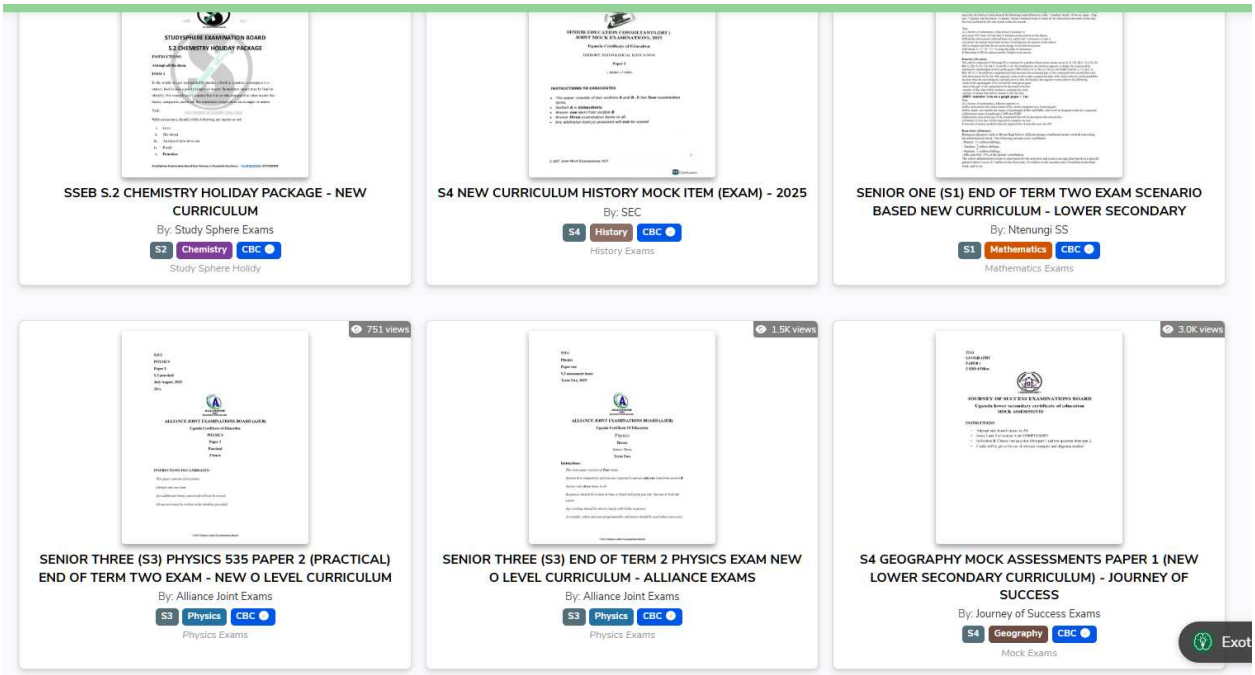
The management agreed to conduct a community awareness campaign and decided that an online platform should be developed to provide information about the health centre and enable patients to book appointments without visiting the facility. Some information about the health centre is provided in the support file folder **"healthcare".** Your brother, one of the workers has selected you to offer support in the awareness campaign.

TASK

Design an online platform to be used to address their concerns.

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