

840/2

INFORMATION AND  
COMMUNICATIONS  
TECHNOLOGY (ICT)

Paper 2

JULY/AUG 2024

2 hours: 30minutes



**MUKONO EXAMINATION COUNCIL 2024**  
**Uganda Certificate of Education**

INFORMATION AND COMMUNICATIONS TECHNOLOGY

**Paper 2**

(Practical)

2 hour 30 minutes

**INSTRUCTIONS TO CANDIDATES:**

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

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

*You are provided with support files in the folder **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, random number and personal number on your CD.*

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

*You **must** produce a **hard copy** for each of your work to accompany a soft copy on the Compact Disc (CD).*

**MUKONO EXAMINATION COUNCIL 2024**



### Item 1

You have been hired by a local business, XYZ Corporation, to analyze and present data about their sales performance for the past year. XYZ Corporation is a growing business that relies on detailed data analysis to make informed decisions. Your task is to create a system, manage and analyze the sales data stored in a **Support folder - xyz.xlsx**, and then create a detailed presentation based on your findings. The management team at XYZ Corporation expects a detailed report highlighting key trends and sales figures. The management wants to understand the total sales for each product during the presentation of the Sales Manager in the meeting.

### Task.

- Create a system that will help them to determine the sales for different products in 2023 as well as total Sales for the entire year.
- Help the sales manager to create the presentation for the meeting

$$\begin{aligned} &= \text{Sum}(F9 + F11 + F13 + F16 + F17 + F20 + F28) \\ &= \text{Sum}(F2 + F6 + F10 + F19 + F21 + F22 + F23 + F29) \end{aligned}$$

### Item 2

The **Two Brothers Pharmacy** located on William Street Kampala deals in different drugs. They have been giving clients business cards for the last 3 years but their customers have failed to increase as expected. The original plan of this business according to the founding brothers was to supply drugs both nationally and internationally. They came across your TikTok video advertising yourself as an ICT consultant and they contacted you on the provided address. They showed you a number of pictures they have been taking over time as provided in **support folder - pharmacy**. Their challenge is how they can market their business far and wide to increase sales because their current practices have failed them.

### Task.

As an ICT consultant, create a solution to their problem.

$$= \text{Sum}(F8 + F25 + F27 + F30 + F31)$$

$$\begin{aligned} &\text{End-} \\ &= \text{Sum}(F3 + F4 + F5 + F18) \end{aligned}$$