840/2 INFORMATION AND COMMUINICATIONS TECHNOLOGY (ICT) Paper 2 2024

2024 2½ hours



# **Uganda Certificate of Education**

## INFORMATION AND COMMUINICATIONS 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 UNEB 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).

#### Item 1

In a certain community, a group of employees formed a **savings group** called **Sente Kumeza Fund**. The treasurer of the group has a metallic box where money is kept and a small exercise book where members' transactions are recorded. The members who borrow, sometimes complain of how the calculations of loan repayment amount are made.

The savings group recently received a new member, who expressed concern about the way records are being managed and suggested that a computerized system be adopted to manage the records. The members took the concern positively but none of them has computer knowledge and skills.

The records in the small book have been extracted and provided in the support file **KUMEZA.docx**. and a sample of the reminder letter for those with loan balances in the file **DEMAND.docx**.

#### **Task**

Using the support files provided;

- (a) Create an electronic storage of the records and use it to produce a graphical representation of members' savings.
- (b) Generate a list of members with loan balances and prepare a reminder letter for each of them.

#### Item 2

In a certain school, the administration wishes to use ICTs to interact effectively with the Public on all events happening at the school, such as academic affairs, current projects, sports among others. The public should be able to provide feedback.

The administration is also intending to provide an **active form** for those students who would wish to join the school.

#### **Task**

Develop an online platform that illustrates to the administration, on how to address the concerns of the school. A support folder called **My\_School** has been provided containing some files which may be used

2 END