

840/2
INFORMATION AND
COMMUNICATIONS
TECHNOLOGY
(ICT)
Paper 2
Jul /Aug 2024
2½ hours



JINJA JOINT EXAMINATIONS BOARD

Uganda Certificate of Lower Secondary Education

MOCK EXAMINATIONS JULY / AUGUST 2024

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 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.*

Item 1

Kaketo investment company has operated for a number of years dealing in production of art works. Due to increasing sales, the employees of the company have always demanded for an increment in their wages. The director noted the concern and planned to look at the wages basing on the number of years an employee has worked.

According the director, employees who have worked for 1 year to 3 years should be given an increment of 10% of their monthly wages, those who have served for more than 3 years but less than 5 years should be given an increment of 15% of their wages while those who have served for five years and above will receive a 20% increment of their wages.

The director wishes to organize the data with the current wages and the new wages in an electronic file. Part of the data is in the file **wages.accdb** in the **JJEB support file folder**.

In addition, he wishes to generate new appointment letters for the employees with their names, Job title and new wage. The format of the appointment is in the file **Appointment.docx**. The director has limited knowledge of ICT programs to accomplish this work.

Task

As the director's friend, help him;

- a) Prepare the electronic file including, the increments and new wages.
- b) Generate the new appointment letter for each employee.

Item 2

Mr. Lubale started an Agribusiness training center to enable people get skills in Agri business. In the first years of operation, the center registered very few clients. This was because most people didn't know about the services provided by this center.

The trainers at the center recommended that a sensitization drive be carried out to create awareness for those near and far. They suggested that an online platform which can enable interested people to apply and register without physically travelling to the center be created to cater for those who may be far. The data about the Agri business center is provided in the **support file folder "Agrotech"**. Mr. Lubale is stuck on how to create the online facility since he has limited experience with technology.

Task

You have been approached by Mr. Lubale for help, design an online platform that can be used to create awareness.