840/2
Information
& communication
Technology
(Practical)
Paper 2
July 2024
2 ½ Hours



ACEITEKA JOINT MOCK EXAMINATIONS 2024

Uganda Certificate of Education

INFORMATION AND COMMUNICATIONS TECHNOLOGY

Paper 2

Practical

Time: 2 hours 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 **ACEITEKA 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 of each of your works to accompany a soft copy on the *Compact Disc (CD)*.

Item 1

The village of Kalibobbo, nestled in a rural area, is grappling with several pressing issues affecting its youth population. Among these challenges are; increasing rates of school dropouts due to economic hardships, early marriages, child labor, recurring famines causing food insecurity, and a sense of disconnection between the community and its leadership.

However, all these challenges can be avoided if the community is aware of them. Recognizing the urgency to address these issues, the village council leadership organizes a community sensitization day.





The sensitization day aims to gather all community members at the village community hall, including elders, parents, teachers, and young people. The council leadership collaborates with local ICT enthusiasts and experts to design sensitization messages to be presented on that day.

You are one of the ICT enthusiasts and you have been selected.

TASK

Prepare an offline publication that can be used on that day and use some of the images provided in the support folder 2024.

Item 2

The Headmistress of a certain Primary School is organizing a school management committee meeting which is due. She is to present a comprehensive report on the general performance of each learner's aggregates and end-of-year examination results. The results are still in raw form in the *Support File Folder GG.docx*.

She is to analyze the performance report using an electronic visual representation of data and also display only the names of learners and subjects. A report to show the best and worst scores per subject.

However, the headmistress is too busy with the organization of the meeting and her secretary is not so competent in using various ICT tools.

Task:

You have been approached by the head teacher to organize the report ready for presentation to the parents.

For reference, the items are to bear your name and date at the bottom of the pages.