

840/2
INFORMATION AND
COMMUNICATIONS
TECHNOLOGY (ICT)
PAPER 2
(Practical)
Oct./Nov. 2024
2½ hours



UGANDA NATIONAL EXAMINATIONS BOARD

Uganda Certificate of Education

INFORMATION AND COMMUNICATIONS TECHNOLOGY

Paper 2
(Practical)

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 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 continually 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

Your aunt is a Director of Studies (DOS) of Moro school. Part of her work is to organise results of O-level students according to the different categories of performance. She is supposed to use a computer to produce reports that will help school management to make the following important decisions:

- i. All learners whose average score is 70 and above get a special recognition.
- ii. The best two students appear on the Headteacher's List of Fame and each gets Uganda shillings 10,000.
- iii. The average scores of the students on the Headteacher's list must be represented graphically for easy understanding and use.

Your aunt however, has limited knowledge of using a computer. She has approached you for help and given you the results of the students in the file **Support1.xlsx**.

Task:

Make a report that your aunt will submit to the school management for decision making.

Item 2

Technology is essential for development, however, it can have negative effects on the environment if not properly used. The Local Council (LC) committee of your village has noticed some of the effects and has therefore planned a workshop to educate its community on how to protect the environment while using technology. The committee has decided to organise a workshop at the community hall.

Your brother, the Secretary for mobilization of the committee, has been tasked with creating awareness documents for distribution to the community. However, he lacks ICT knowledge to carry out the task and has contacted you for help.

Task:

Design and produce an offline document that will clearly communicate to members of the community about the workshop.

END