

840/2
INFORMATION AND
COMMUNICATIONS
TECHNOLOGY (ICT)
Paper 2
July-August.2024
2Hrs: 30Minutes

MAMA KEVINA'S COMPREHENSIVE.SS

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 **NLSC MOCK SUPPORT FILES 2024** 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** for each of your work to accompany a **soft copy** on the **Compact Disc (CD)***

ITEM: 1

Premium Secondary School is a new private school located along Bombo-Kampala road. Recently the school director appointed his cousin Kyanaku Sylvia as the school bursar. She was provided with the school fees policy as attached **School Fees Policy** detailing how school fees should be charged. Unfortunately she is a senior three dropout and lacks both accounting and computer skills. She uses a black book to record and manage school fees.

The parents are complaining about the way school funds are handled because of her incompetency and they are planning to strike in the upcoming Parents' Meeting. Having received strike rumors by the parents, the director has decided to hire services of a computer literate person who can work as an assistant to the current bursar before the parents' meeting.

Your father is a close friend to the director, and can persuade him to appoint you as the assistant bursar. You have been provided with some raw data in the hard copy book saved as **Premium School Fees.docx** and **School Fees Reminder.docx**

Tasks

- (a) Develop a financial management system that can be used to manage school fees and can be presented to the parents' meeting.
- (b) Generate a list of learners with fees balance and prepare a reminder to be sent to the parents.

ITEM: 2

Valerian International University a church founded university operating in Uganda. The University offers a variety of courses in Certificate, Diploma, Masters and Doctorates. The university management has been using ordinary ways of promoting the university. The advertisements are through the local radios, local news and local televisions. Even registration of students is done manually in the academic registrar's office. The university intends to create an online system that can be used to promote the university showing the Academic Programs, Games & Sports, Library and an online registration form for students

Tasks

- (a) Develop an online platform that can be used to promote the university to the public. A support file folder called **Valerian University** has been provided containing files which may be used.

END