

840/2

Information and

Communication Technology

July/August

2024

LAURIE COMPUTER CENTER

NATIONAL LOWER SECONDARY CURRICULUM

PRE-MOCK 2024

ICT PAPER 2

DURATION: 2 hours and 30 minutes

INSTRUCTIONS:

- *This paper comprises of three compulsory numbers, all equally weighted.*
- *Each candidate is provided with a new **blank compact disk, Rewritable (CD-RW) AND NOT FLASH DISK.***
- *Each candidate **must** produce a **hard copy** for each of the work to accompany the compact disk.*
- *Create a folder in your name and index number on the desktop where you should keep saving your work. After ensuring that all your work is in the folder, transfer it to the CD provided.*
- *There is no added time for printing and writing CD or saving and printing after the stipulated time.*

EXAMINER'S USE			
	ITEM 1	ITEM 2	ITEM 3
QUESTION			
SCORES			

ITEM ONE

Context:

You have a forth coming debate competition at your school that is to happen in the school main hall on Saturday, 29th of June, 2024 from morning to around 17:30. The competition has been organized by the school and the winner is to take One million Ugandan Shillings. This debate competition will involve your school and other schools in the country.

Task:

- a. As the chairman of Laurie School of Elites' debating club, use any program of your choice to write to the schools, inviting them for the debate competitions. A sample of the invitation letter has been provided in a file called **INVITATION.docx** (*make changes to it where need be*) and the school's records are provided in a file called **PARTICIPANTS.xlsx**
- b. Create an electronic storage of the schools' records, fill in the empty fields and use it to generate a list of schools that pay school fees, higher than 650,000.

ITEM TWO

Context:

Assuming you are the chairman of the **FIGHT AGAINST AIDS Club** in your school, and you are planning an awareness campaign against HIV/ AIDS in your school. This campaign is to address the following; -

- Introductory details about HIV/ AIDS
- Causes of the virus/ how it can be contacted
- Treatment for HIV/ AIDS
- Diagnosis of HIV/AIDS, among others

All this information is detailed in the support file, **AIDS.docx**

As the chairman, you have invited different guest speakers to help facilitate this campaign. The images of each of the guest speakers are saved in the support files with each of their names.

Task:

You are required to use the support files provided to design visual aids that will; -

- a. Help you in mobilizing students in your school and the community to attend the campaign session
- b. Help the speakers in delivering content during the campaign session.

ITEM THREE

Context:

Laurie Cosmetics is a company that manufactures Vaseline, lotions, perfumes and other cosmetic products. The company has however been advised to engage in digital marketing and sales, in order to realize more revenue. This CEO then chooses to reach out to a web designer to get a marketing web site. The CEO intends to have a web site that displays the products, their names and sample information about them, other convincing information about the company and also a mode of contact, through which the clients can communicate with the company. He also intends to have a page where posts can be displayed.

Task:

You are required to design a web site for this company. Ensure that the website will help it solve the problems mentioned in the context above. Use the contents in the support folder called **LAURIE_COSMETICS**

*****END*****

“The best key that man has ever designed is the delete key”