

840/1

INFORMATION AND
COMMUNICATIONS
TECHNOLOGY (ICT)

Paper 2

March, 2025

2¼ hours



WUNNA EDUCATIONAL SERVICES
LEARNERS' ASSESSMENT BOARD (WESLAB)

Uganda certificate of Lower secondary education

MID-TERM I ASSESSMENT 2025

S.3 ICT PAPER 2

2 Hours:

INSTRUCTIONS TO STUDENTSS:

*This paper consists of **four applications**.*

*Attempt only **three** applications.*

*Any additional item(s) answered will **not** be scored.*

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ITEM 1

You are the secretary to the school's "Help the Needy" program and you are required to send out acknowledgement letters to people who have so far made contributions towards the program.

Below is the letter to be sent and a table of people who have made contributions towards the program.

Wunna Memorial S.S,

P.O. Box 101010,

KAMPALA (U).

18th March, 2025

[ADDRESS]

Dear [NAME],

Thank you for your contribution of [NATURE OF CONTRIBUTION] towards the "Help the Needy" program.

This project is in its inaugural year but it has been a resounding success.

The learners and staff agree that it should become an annual event.

The principal would like to thank you and hopes for more support in future.

Thank you very much.

.....

HEADTEACHER

WUNNA SIMON PETER

	NAME	ADDRESS	NATURE OF CONTRIBUTION
1	Karungi Darren	P.O. Box 14, MBARARA	\$430
2	Akoli Sarah Felister	P.O. Box 92, MBALE	500,000/=
3	Lukonge Keve	P.O. Box 160, BULOBA	20 kg of maize
4	Nakimbugwe Dortha	P.O. Box 1413, KAMPALA	40 bags of rice

Tasks

- (a) Use any appropriate word processor to type the letter. (05 marks)
- (b) Italicize and bold the word inaugural. (02 marks)
- (c) Insert a watermark of text Wunna Memorial S.S. (02 marks)
- (d) Use merge feature to send the letter to each person in the table. (06 marks)
- (e) Bolden address and names, italicize the contributions. (03 marks)
- (f) Save your work as your name. (01 marks)
- (g) Print each of the four letters. (01 marks)

2. Using any spreadsheet application software of your choice, type the following information into a worksheet. (04 marks)

Name	Stored goods	Purchased goods	Total	Allocation
Mukasa	34000			
Ssali	679000			
Oryem	87000			
Kirabo	45000			
Kukunda	87000			
Buyondo	23000			
Nagujja	12000			
Okello	23890			
Alena	56000			
Ogel	56000			
Arinaitwe	56000			
Rukidi	456000			

- (a) Rename the worksheet as GOODS. (01 marks)
- (b) Calculate the Total number of goods available for each, if they each purchased 60,000 goods. (02 marks)

- (c) Create another row called average to calculate the average of the stored goods and purchased goods. (02 marks)
- (d) In the ALLOCATION column, assign each person's bonus as follows:
- if the total goods are above 600,000 allocate "VERY GOOD"
 - if the total goods are above 500,000 allocate "GOOD"
 - if the total goods are above 400,000 allocate "FAIR"
 - if total goods are below 400,000 allocate "BAD" (03 marks)
- (e) Below calculate the total stock available for all the people. (02 marks)
- (f) Sort the information by name in ascending order. (02 marks)
- (g) Insert a footer of your name and class. (02 marks)
- (h) Save your work as **your Surname**. (01 marks)
- (i) Print your work. (01 marks)
3. You're a S.3 ICT student at Wunna Memorial S.S, and you have been requested to present the topic Computer System to your classmates.
- (a) Make a five-slide presentation to enrich your presentation as follows:
- SLIDE I – The Title (COMPUTER SYSTEM). Include your name and school as word art. (02 marks)
- SLIDE II – Suitable Introduction (including definition) (02 marks)
- SLIDE III – Components of Computer System. (02 marks)
- SLIDE IV – A table comparing Computer System with Water System. (03 marks)
- SLIDE V – Conclusion. (02 marks)
- (b) Insert a header and footer as your name and personal number. (02 marks)
- (c) Use relevant images to enhance your presentation. (02 marks)
- (c) Use appropriate transitions, animations and colors. (03 marks)
- (d) Save your work as your name. (01 mark)
- (e) Print out a handout to be given to the audience. (01 mark)

4. Using a suitable database program of your choice, design a database for Mega Dairy farm and carry out the following instructions:

Employee Data

Employee Id.	Firstname	Lastname	Date of Birth	Salary
MGM/001	Davis	Lutakome	15-11-1980	450000
MGM/002	Peterson	Waiswa	16-02-1978	500000
MGM/003	Henry	Kasujja	14-09-1979	350000
MGM/004	Johnson	Ludhuba	21-03-1984	380000
MGM/005	Godfreys	Kodheyo	30-12-1980	500000
MGM/006	Humphrey	Makoma	21-08-1974	800000
MGM/007	Dicson	Kitakufe	19-10-1986	750000
MGM/008	Derek	Nhala	10-01-1981	650000

- (i). Create the table above. Assign the right datatypes and primary key. (04 mks)
- (ii). Design a query for Firstnames ending with letter n. Name it Ending N.
(02 marks)
- (iii). Create a query for all the workers who were born after 1980. (03 marks)
- (iv). Create a query that returns employee's salary less than 500000. (03 marks)
- (v). Create a query that returns employee's salary between 350000 and 600000.
(03 marks)
- (vi). Create a query that returns Last names having a in the middle. Name it
Middle A. (03 marks)
- (vii). Save the database as "Mega Farm". (01 marks)
- (viii). Print the database. (01 marks)

END