S850/2 SUBSIDIARY ICT Paper 2 (Practical) Nov./Dec. 2024 2 hours

LEVEL



UGANDA NATIONAL EXAMINATIONS BOARD

Uganda Advanced Certificate of Education

SUBSIDIARY INFORMATION AND COMMUNICATIONS TECHNOLOGY

Paper 2 (Practical)

2 hours

INSTRUCTIONS TO CANDIDATES:

This paper consists of five questions.

Answer any three questions.

Any additional question(s) answered will not be marked.

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 questions.

You are provided with a new blank Compact Disc (CD).

Use a permanent marker to write your name, random and personal numbers 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).

Turn Over

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Answer any three questions in this paper.

- 1. (a) Using a Word Processing application, load the file **Technology in Education**. Save it as your name and personal number. (02 marks)
 - (b) Add a suitable heading to the document. (02 marks)
 - (c) Include an *Endnote* on the word "Empowering" which is in the third bullet. (02 marks)
 - (d) Insert a page break from the paragraph which begins with the word "Despite". (01 mark)
 - (e) Add a border to the second paragraph on the second page. (01 mark)
 - (f) i) Insert in the document an appropriate picture from the **IMAGE** folder. (01 mark)
 - ii) Wrap the picture behind text. (02 marks)
 - (g) Apply left and right indents to the third paragraph on the second page. (02 marks)
 - (h) Format the bulleted list to double line spacing. (01 mark)
 - (i) Format the first paragraph on the first page to two columns with a line between the columns. (02 marks)
 - (j) Insert page numbers in the left margin of the document. (02 marks)
 - (k) Include your name and personal number as a footer. (01 mark)
 - (1) Save and print your work. (01 mark)
- 2. (a) Use a spreadsheet application to enter the data given in the table below. Save it as your name and personal number. (05 marks)

4	A	В	, C	D.	V E .	F	G
	Item Name	Quantity	Unit Price (Shs)	Amount (Shs)	VAT (18 %)	Gross price (Shs)	
1	Soda	200	800				
The	Lollipops	400	350	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			
4 1	Doughnut	600	350	Ó:		21 1	.1
5	Bagiya	700	200				
6	Bogoya	1200	350				1 - 1/1
7	Chapati	1300	500	1			
8	Samosa	500	350				
9	Bread	400	3500				
10	Passion Juice	500	1500				
11	Gollilos	200	500				
12	Yoghurt	100	200				
13							

1000 18 x 1000

(b)	(i) (ii)		between Bagiya and Bogoya. ord of your choice in the row you have in	(01 mark) serted. (01 mark)			
(c)	Use f	formulars/ fin	nctions to determine the:	(or mark)			
(0)							
	(i) (ii) (iii)	VAT which	(02 marks) (02 marks) .(02 marks)				
(d)	(i)	Draw a chart showing Gross prices for all the items. (03 marks)					
	(ii)	Include rele	evant chart titles.	(02 marks)			
(e)	Inser	t your name	as a header.	(01 mark)			
(f)	Save	and print yo	ur work.	(01 mark)			
			ildlife Club, you are required to design a pathe Uganda Tourism Industry.	presentation			
(a)		Using a presentation software, design the slides to include the following:					
	(i)	Slide 1:	Title slide showing the topic and the depresenter.	etails of the (02 marks)			
	(ii)	Slide 2:	Any four national parks in Uganda and location in a tabular form. E.g. Murchithe North West, Queen Elizabeth in the West, Rwenzori Mountains in the South Impenetrable forest in the South West, the West and Kidepo in the North West.	son falls in 2 South h, Bwindi Semliki in			
	(iii)	Slide 3:	Tourist attractions at the National parks.	(02 marks)			
	(iv)	Slide 4:	Challenges encountered in the Nationa	al parks. (02 marks)			
	(v)	Slide 5:	Conclusion.	(02 marks)			
(b)	Insert on any two slides, appropriate images from the IMAGE folder.						
				(02 marks)			
(c)	Set a	a uniform bac	ckground for the slides.	(02 marks)			
(d)	Use transition effects and animation features in the presentation.						
(e)	(02 marks) Insert on all the slides, your name and personal number, as a footer.						
(f)	Save and print the presentation as a handout. (02)						
			3	Turn Over			
			3	Turn			

- 4. You are required to design a bank slip for HH Oldies Secondary School.
 - Using a desktop publishing software, open a blank page. Save it as (a) your name and personal number. (02 marks)
 - (b) Change the page into a landscape orientation and divide it into three equal sections with a gap in between two separate sections.
 - Insert dotted lines in between the gaps separating each of the three (c) sections.

(02 marks)

- Insert in the first section the name and logo for the school. (03 marks) (d)
- (e) Add on the bank slip:

(01 mark) A bank name. (i) (01 mark) Account number of the school. (ii) (01 mark) School fees to be paid. (iii) (02 marks)

The currency denomination table below. (iv)

Denomination (Shs)	Amount
50,000	
20,000	
10,000	
5,000	
2,000	
1,000	
500	
200	
100	

Include on the bank slip provisions for: (f)

(02 marks)

- · Name of the student
- Class
- Term
- Date
- Amount in words.
- Copy all the content of the first section to the other two sections. (g)

(02 marks)

(h) Save and print the bank slip. (01 mark)

- 5. (a) Using a database application, open the file **Consultancy.mdb** and save it as your **name** and **personal number**. (02 marks)
 - (b) Apply appropriate data types for the table **Staff Records**. (02 marks)
 - (c) Add the following data to the table **Staff Records**. (03 marks)

Residence	No. of Children	Gross Pay	PAYE
Muyenga	3	950,000	
Nakulabye	1	560,000	
Nansana	5	650,000	
Gaba	4	450,000	
Kansanga	6	780,000	
Nkoni	2	980,000	
Mulago	2	850,000	
Ntinda	1	980,000	

- (d) (i) Create a form displaying all fields and use it to fill the *PAYE* column at the rate of 10% of *Gross pay*. Name it **PAYE form**.

 (03 marks)
 - (ii) Insert your name and personal number as a footer. (01 mark)
- (e) Create a query showing the fields IDNO, First Name, Last Name, Gross pay and a new field NSSF which is 5% of the Gross pay. Name it NSSF query. (04 marks)
- (f) (i) Create a report for the NSSF query and name it NSSF Report.

(02 marks)

(ii) Add a suitable title to the report.

(01 mark)

(iii) Set the page to landscape orientation.

(01 mark)

(g) Save and print your work.

(01 mark)

