

REGISTRATION CENTRE NUMBER		CENTRE NAME	
CANDIDATE'S FULL NAMES			
CANDIDATE IDENTIFICATION NUMBER	SUBJECT CODE <b>0796</b>	PAPER NUMBER <b>3 GROUP 1</b>	
FOR OFFICIAL USE ONLY (Candidate Random CODE):			
<b>GENERAL CERTIFICATE OF EDUCATION BOARD ADVANCED LEVEL EXAMINATION</b>			
SUBJECT TITLE <b>INFORMATION &amp; COMMUNICATION TECHNOLOGIES</b>		SUBJECT CODE <b>0796</b>	PAPER NUMBER <b>3 GROUP 1</b>
EXAMINATION DATE: <b>JUNE 2023</b>			

**TWO HOURS  
GROUP 1**

Enter the information required in the shaded boxes.

Do not write in pencil.

*You are reminded of the necessity for good English and orderly presentation in your answer.*

*Your results must be recorded in the spaces provided in this question booklet. Candidates must allow for themselves enough time to complete and check their work where these are required.*

*The supervisor will guide you on how to save your files but usually you will be expected to save all your work in one folder named **Candidate folder** that will be created in your desktop.*

*When an imperative programming language is require to write program code, either **Standard |ISO| Pascal** or **|ANSI| C** programming language may be used.*

*You should ensure all your work is collected and printed before leaving the examination room. All printed work should be inserted in this booklet and well stapled.*

**CAREFULLY HANDLE ALL EQUIPMENT PUT AT YOUR DISPOSAL** to avoid accidents that may lead to a disaster or system failure. Report any case of system or device malfunction to your supervisor.

**Answer ALL TASKS.**

----- **TURN OVER**

**FOR EXAMINERS' USE ONLY**

<b>Marked by:</b> .....		<b>SCORE</b>
<b>Signature:</b> .....	<b>Date:</b> .....	
<b>Checked by:</b> .....		
<b>Signature:</b> .....	<b>Date:</b> .....	

0796/3/G1

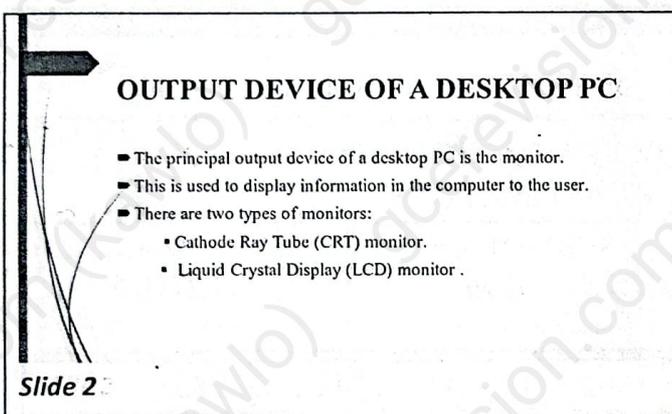
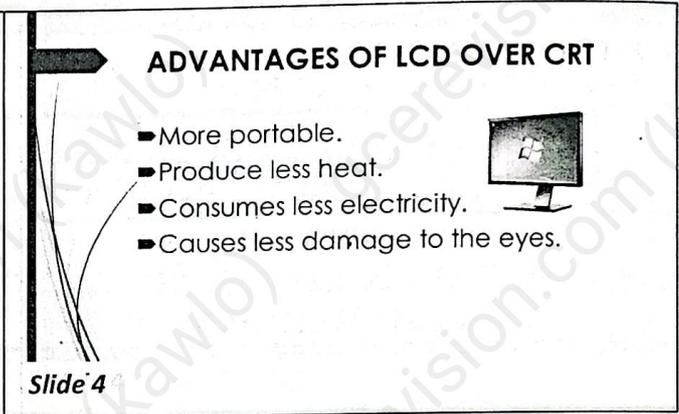
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Turn Over

**TASK 1 (Presentation: 17 Marks)**

The ICT club is invited to make a presentation of the components of a computer to a group of business women. You are a member of a group in this club to make a presentation on output devices of the computer. Your teacher has prepared a presentation having two slides and saved as *PC Output* in your *Candidate folder* found in your desktop. Sample pictures of slide 2 and slide 4 are displayed below. You are expected to complete the presentation following the content and description in Table 1.

In all the slides, use the **Times New Roman** font and consider the first line to be the title of the slide.

 <p><b>Slide 2</b></p>	 <p><b>Slide 4</b></p>
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Open the presentation named *PC Output* found in your *candidate folder*.

State the name and the version of the presentation software you are using.

Name: \_\_\_\_\_ Version: \_\_\_\_\_ (1 mark)

**Table 1: Slide Details**

Slide No	Content	Formatting Guidelines	Marks
Slide 1	Content is given in the presentation provided in the candidate folder. The slide picture is displayed above.	<ul style="list-style-type: none"> <li>Content given.</li> <li>Do not modify.</li> </ul>	-
Slide 2	<p><b>OUTPUT DEVICE OF A DESKTOP PC</b></p> <ul style="list-style-type: none"> <li>Content is given as shown in the presentation and to be modified to picture above.</li> </ul>	Modify the given slide according to the given properties (Also see picture of slide above). <ul style="list-style-type: none"> <li>Title: center and bold.</li> <li>Font size of title: 44</li> <li>Font size of content: 28</li> <li>Bullets: level 1 and 2.</li> </ul>	(4 marks)
Slide 3	<p><b>ADVANTAGES OF CRT OVER LCD</b></p> <ul style="list-style-type: none"> <li>Produce brighter and sharper images</li> <li>Have a larger viewing angle.</li> <li>Less expensive.</li> <li>Harder display surface to withstand pressure.</li> </ul>	<ul style="list-style-type: none"> <li>Title and content layout.</li> <li>Title: center and bold.</li> <li>Font size of title: 44</li> <li>Font size of content: 28</li> <li>Insert the picture of CRT monitor found in your candidate folder.</li> </ul>	(5 marks)
Slide 4	Content is given in Slide 4 picture above.	<ul style="list-style-type: none"> <li>Use the formatting as given in Slide 4 picture above. You may use other bullet</li> </ul>	(4 marks)

		type.	
Slide 5	<b>THANK YOU FOR YOUR KIND ATTENTION</b>	<ul style="list-style-type: none"> <li>• Insert the picture of LCD.</li> <li>• Title Only layout.</li> <li>• Font size: 40.</li> <li>• Center and bold.</li> </ul>	<b>(3 marks)</b>

Print slides 2, 3 and 4 only.

**TASK 2 (Spreadsheet: 25 marks)**

MATCH OUTCOME AFTER 7 DAYS OF PLAY										
Clubs	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Number of Matches Played	Number of won matches	Number of Drawn Matches
A	W	W	D		W	L	D	6	3	1
B	W	W	W	D	W		W	6	5	1
C	L	D	D	W		D	W	6	2	3
D	W	D	L	D	D	L	D	7	1	4
E	W		D	L	W	L	W	6	3	0
F	W	D	L	D		W	W	5	2	2
H	W	D	W	W	D	D	W	7	4	3
I	W	D	L		D	L	D	6	1	3
J	W		W	L		W	D	5	3	1
K	W	D	D	D		L	W	6	2	3
L	W	D		W	D	D	W	6	3	3
Total								66	29	24

Scored Point Table								
Clubs	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Total Scored Points
A	3	3	0	0	3	0	1	10
B	3	3	3	1	3	0	3	16
C	0	1	1	3	0	1	3	9
D	3	1	0	1	1	0	1	7
E	3	0	0	0	3	0	3	9
F	3	1	0	1	0	0	3	8
H	3	1	3	3	1	1	3	15
I	3	1	0	0	1	0	1	6
J	3	0	3	0	0	3	1	10
K	3	1	1	1	0	0	3	9
L	3	1	0	3	1	1	3	12

Data of a football league of eleven clubs (A to L) is displayed in the table. The table shows the outcome of the matches played after 7 playing days. In the first table, a match won is represented by W, drawn by D, and lost by L. The second table shows the scored points per club. The points are gotten by converting the outcome into scored points where a win (W) is 3 points, a draw is 1 point, and a loss is 0 point.

- Open the spreadsheet named Elite\_FBL found in your candidate folder. It contains the data above. (1 mark)
- Insert a thick outside border in the range A2:K14. (See the second table) (2 marks)
- Merge the cells in the range C16:H16 and increase the font size of the content to 18 and Font bold. (2 marks)
- Wrap the text in cell I17 as shown in the picture above. (2 marks)
- Type a formula in cell I3 to calculate the number of matches played. Copy this formula to compute the same for other clubs. Write down the formula you have in the following cell.  
I9:..... (4 marks)
- Insert a formula in cell J3 to compute the number of matches won. Copy this formula to compute the same for other clubs. Write down the formula you have in the following cell.  
J3:..... (4 marks)
- Insert a formula in cell K3 to compute the number of matches drawn. Copy this formula to compute the same for other clubs. Write down the formula you have in the following cell.  
K6:..... (2 marks)

