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CANDIDATE NAME				
CENTRE NUMBER		CANDIDATE NUMBER		

INFORMATION AND COMMUNICATION TECHNOLOGY

0417/02

Paper 2 Practical Test

October/November 2014

2 hours 30 minutes

Additional Materials: Candidate Source Files

READ THESE INSTRUCTIONS FIRST

Make sure that your **Centre number**, **candidate number** and **name** are written at the top of this page and are clearly visible on every printout, before it is sent to the printer. Printouts with handwritten information will **not** be marked.

DO NOT WRITE IN ANY BARCODES.

Carry out **every** instruction in each step.

Steps are numbered on the left hand side of the page. On the right hand side of the page for each step, you will find a box which you can tick (\checkmark) when you have completed it; this will help you track your progress through the test.

At the end of the exam put this Question Paper and all your printouts into the Assessment Record Folder.

If you have produced rough copies of printouts, these should be neatly crossed through to indicate that they are **not** the copy to be marked.

You work for a company called Hothouse Design. You are going to perform some tasks for this company.

	Create a document called	EVIDENCE				
You will use this document to save evidence and will print it at the end of the examination. Make sure that your name, Centre number and candidate number will appear on every page of this document.						
1	Add to your e-mail address	s book these contacts:				
	Name	Job title	Email address			
	Jay Joslin	Editor	J.Joslin@cie.org.uk			
	Anh Nguyen	Writer	A.Nguyen@cie.org.uk			
	Jaspal Singh	Consultant	J.Singh@cie.org.uk			
	Place screenshot evidence	e of only these contacts in	your evidence document.			
2	Create an email group nan	ned Hardware team				
	Add the three contacts ent	ered in step 1 to this group	o. Save the group.			
	Place screenshot evidence	e of the group and the thre	e contacts in your evidence document.			

You	are now going to edit a document about choosing hardware for a computer.	✓
3	Using a suitable software package, load the file N14MICE.RTF	
4	Set the:	
	page size to A4	
	orientation to landscape.	
	Place screenshot evidence of this in your evidence document.	
5	Set the:	
	top and bottom margins to 2 centimetres	
	left and right margins to 1.5 centimetres.	
	Place screenshot evidence of this in your evidence document.	
6	Save the document with a new name in your work area. Make sure it is saved in the format of the software you are using.	
7	Set all the text to:	
	a 12 point serif font	
	• 1.5 line spacing	
	be fully justified.	
8	Make sure there is a single 12 point line space after each paragraph.	
9	Place in the header:	
	 your candidate name, candidate number and your Centre number. 	
	Place in the footer:	
	today's date left aligned	
	the automated file name and file path right aligned.	
	Make sure that all the alignments match the page margins.	
	Make sure that headers and footers are displayed on all pages.	
10	Insert a blank line at the start of the document and enter the title Input devices for a gaming computer	
11	Make the title centre aligned with a 36 point italic sans-serif font.	
12	Add a subtitle below the title:	
	Mice for gamers by: and add your name.	
13	Set the subtitle to be:	
	an 18 point sans-serif font	
	• underlined	
	not italic	
	right aligned.	
14	On the same page after the subtitle, format the rest of the document into three equally spaced columns, with a 1 centimetre gap between the columns.	

		✓
15	Delete the paragraph that starts: The thing with the mechanical mouse was that there were wear and tear issues	
16	Find an appropriate image of a mouse and place it in the left column of the first page at the start of the second paragraph. Align it with the top line of the text and the left margin.	
17	Re-size the image to fill about half the column and maintain the aspect ratio. Make sure the text wraps round and below the image. It should look like this:	
18	Apply a single bullet to each paragraph of the text from: Mechanical mouse: Houses a hard rubber ball to Cordless 3-D mouse: This kind of mouse	
19	Format the end of the document so that only the table fills the page width. This table will compare the three types of mouse. The headings are in the table.	
20	Copy from the file N14RECOMMEND.RTF appropriate text and place this into the table at the end of your document.	
21	Make sure the text in the table matches the body text, keeping the bullets.	
22	Make the text in the first column of the table (Make, Model, Features) bold.	
23	Shade the top two rows of the table only with a light grey background.	
24	Set the outside border only to a width of about 3 points. Ensure that all grid lines are visible when printed.	
25	Spell-check and proof-read the document. Correct any spelling errors. Place breaks, if necessary, to ensure that: there are no widows or orphans there are no split tables there are no blank pages it has consistent line and paragraph spacing.	
26	Save the document. Print the document.	

Make sure	<u>currency is </u>	n Euro	os with two	decim	<u>al places.</u>					
Assign the	following fiel	d nam	nes and da	ta types	S.					
Make Model Features Connection Buttons Programma Gaming Cost_Price Stock	able	Bool	eric lean / Log lean / Log ency eric							
Reorder Notes			/ Memo							
Notes	dd another fi	Text	/ Memo	key fiel	d if your s	oftware re	equires this	S.		
Notes You may ac Place scree evidence de	enshot evide	Text eld as nce of	/ Memo a primary the field r	-	•		•	S.		
Notes You may ac Place scree evidence de	enshot evide ocument.	Text eld as nce of	/ Memo a primary the field r	-	•		•	Stock	Reorder	
Notes You may ac Place scree evidence de Insert the fo	enshot evide ocument. ollowing two	Text eld as nce of	/ Memo a primary the field r	names a	and data t	ypes usec	I in your		2 Reorder	

	The company needs to reorder input devices that are getting low on stock. Items are reordered when below a minimum stock level and the Reorder quantity is used to place the order.	
31	Produce a report which:	
	 contains a new field called Item_Value which is calculated at run-time. This field will calculate the Cost_Price multiplied by the Reorder field 	
	has the Item_Value field set as currency	
	• shows only the records where the number of items in stock (Stock) is less than 10	
	• shows all specified fields and their labels in full (Do not display the Notes field)	
	fits on a single page wide	
	has a page orientation of landscape	
	sorts the data into ascending order of Make	
	calculates the value of the whole order and	
	 shows this value at the bottom of the <i>Item_Value</i> column 	
	 formats this value as currency 	
	 has the label Value of order to the left of this value 	
	 includes the title Order for new mice at the top of the page 	
	 has your name, Centre number and candidate number on the left at the bottom of the report. 	
32	Place screenshot evidence of how you made an automatic calculation of the value of the order in the report you created in step 31 in your evidence document.	
33	Save and print this report.	
	You need to make labels for some mice selected from all the data and provide notes about their features.	
34	Produce a report which:	
	 contains a new field called Retail_Price which is calculated at runtime. This field will calculate the Cost_Price plus 20% 	
	shows only wireless or dual connected Gaming mice	
	• is sorted into descending order of Retail_Price	
	 is in label format with 2 labels side by side and 8 labels to the page 	
	fits on one page wide in portrait layout	
	includes the title Mice for Gamers at the top of each label	
	• shows only the fields Make, Model, Connection, Retail_Price, and Notes	
	shows suitable text to identify the fields	
	has an increased font size for the title <i>Mice for Gamers</i>	
	has your name, Centre number and candidate number at the bottom of each label.	
35	Save and print this report.	
	•	

	You are now going to work on a presentation.	✓
36	Create a new presentation using the file N14PRES.RTF . This should contain five slides with bullet points.	
37	Delete any blank slides.	
38	 On the master slide place: two thick vertical lines towards the right hand side your name, Centre number and candidate number at the bottom on the left the slide number at the bottom right. Make sure that no items on any slide overlap each other. Change the layout of slide one to title and subtitle. 	
	Add the text: Presentation by: and your name as the subtitle.	
40	Set the same transition between the slides.	
41	Set the bullets on all slides to appear one by one.	
42	Place screenshot evidence of the transitions and the animations in your evidence document.	
43	Print all slides as audience notes, with 6 slides per page.	
44	Prepare an email message: to be sent to design.h@cie.org.uk with a carbon copy to the Hardware team with the subject Draft article The body text of the message should include: your name your Centre number	
	 your candidate number the text: The document for your editorial comments is attached. 	
45	Attach to your email the document which you last saved at step 26.	
46	Place screenshot evidence of this email, showing the attachment is present in your evidence document. Send the email.	
47	Save and print the evidence document.	
Wri	te today's date in the box below.	
Date	e www.egyptigstudentroom.com	

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