

Cambridge International Examinations

Cambridge International General Certificate of Secondary Education

INFORMATION Paper 2 Practic	I AND COMMUNICATION TECHNOLOg		0417/02 ober/November 2015
CENTRE NUMBER		CANDIDATE NUMBER	
CANDIDATE NAME			

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.

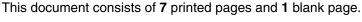
The syllabus is approved for use in England, Wales and Northern Ireland as a Cambridge International Level 1/Level 2 Certificate.

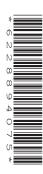


DC (LEG/FD) 101062/3

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2 hours 30 minutes





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

		✓
1	Create a document called Evidence	
	You will place evidence in this document during the examination.	
	Make sure your name, Centre number and candidate number appear on every page of this document when printed.	
2	Add the following contact to your address book.	
	Maryam Sayed m.sayed@cie.org.uk	
	Show evidence that you have created this contact (showing both name and address) by taking screenshot evidence and placing this in your Evidence Document.	
	You will need to use this address later.	
You	ı are now going to edit a document about a company.	
3	Using a suitable software package, load the file DRAFT1502.RTF	
4	Save this document with a new file name.	
	Make sure it is saved in the format of the software you are using.	
5	Set the page size to A4.	
6	Set the page orientation to landscape.	
7	Set the page margins to 2 centimetres.	
8	Take screenshots to show the methods you used in steps 5 to 7. Place these in your Evidence Document.	
9	Place in the header:	
	your name and candidate number left aligned	
	your Centre number right aligned.	
	Place in the footer:	
	today's date left aligned	
	the automated file name and file path right aligned.	
	Make sure the header and the footer are displayed on all pages and alignments match the margins.	page
10	Insert this title at the start of the document: Company information release	
11	Format the title so that it is:	
	right aligned	
	a 24 point sans-serif font	

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underlined.

12	Insert the subtitle	✓
12	Details presented by: followed by your name. Place this below the title.	
13	 Format the subtitle so that it is: an 18 point sans-serif font italic with no other emphasis left aligned. 	
14	Format the document after the subtitle into two equally spaced columns, with a 1 centimetre gap.	
15	Format all the text that follows (the body text) so that it is: • a 14 point serif font • in single line spacing • fully justified.	
16	Identify the list: Preparation of Economic toOperator Training Set this list as bulleted text using square shaped bullets. Make sure there is no blank line spacing between the items in the list.	
17	 Identify the 3 subheadings and format them to be: a 14 point sans-serif font centre aligned bold. 	
18	Make sure that there is a single 14 point line space after each paragraph and subheading. Make sure this spacing is consistent.	
19	Use the data from the file INCOME.CSV to create a pie chart to show the <i>Commission</i> for the years 2010 to 2014.	
20	Display the Commission values as segment labels on the chart.	
21	Display a legend to show the years.	
22	Insert the text: Income from projects as the chart title.	
23	Pull out (or use software tools to emphasise) the segment with the highest commission.	
24	At the end of the document, after the wordsfrom on-going work): add the text: The chart shows that the best year was and add the year you have chosen from the chart.	

		✓
25	Insert the chart at the end of the document. Make sure that the chart: • fits within the page and column margins • is not distorted.	
26	Place the image REFINERY.JPG in the document at the top of the third paragraph which begins:	
	Projects include municipal water	
27	Re-size the image to fill half the column width and maintain the aspect ratio.	
28	Align the image with the right of the column and the top of the text. Make sure the text wraps round the image. It may look like this:	
29	Spell-check the document and correct any errors.	
30	Proof-read the document, placing column or page breaks, if necessary, to make sure that: • spacing is as specified and consistent • lists do not overlap two columns or pages • there are no widows or orphans • there are no blank pages.	
31	Save and print the document.	

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	Vou ar	ro going t	to prepare some r	oports for th	no company	17				✓
32	Using a suitable database package import the file PROJECTS.CSV									
	Use the following field names and data types.									
	FIELD NAME			ATA TYPE						
	Code			ext						
	Client			ext						
	Locati			ext						
	Count	•		ext						
	Proces			ext						
	Capac	eity		ext						
	Cost			umeric/Cur	-					
	Year			umeric/Inte	•					
	Comp	leted	В	oolean/Log	ical (to dis	splay as Yes	s or No o	r a chec	kbox)	
	Make	sure that	you use these fie	ld names. A	II currency	values are	to be disp	laved		
			vo decimal places				-			
22	Diago			field nemes				idonoo		
33	Docun		shot showing the	neid names	and data t	ypes usea i	n your ⊑v	iderice		
34	Add th	e followi	ng three records t	o your datal	oase:					
Сс	de	Client	Location	Country	Process	Capacity	Cost	Year	Comple	eted
SK	A122	EC	Hamburg	Germany	WTP	350	455000	2014		No
SK	A123	JHD	Elche	Spain	WTP	350	455000	2014		No
Sk	A124	HVP	Puerto Vallarta	Mexico	WTP	500	650000	2014		No
35	Check	your dat	ta entry for errors.							
36	Save t	he data.								
37	Produ	ce a repo	ort which:							
			y the records whe	-						
			the fields with thei	r labels in fu	ıll					
	• fit	s on a si	ngle page wide							
	has a page orientation of landscape									
	sorts the data into ascending order of Country									
	counts the number of projects in the report									
	• ha	as the lat	oel Current proje	cts for this o	calculation					
	• in	cludes th	ne report title On-	going proje	cts at the	top of the pa	age			
	• ha	as your n	ame, Centre num	ber and can	ndidate nur	nber on the	left below	the repo	ort.	
38	Place	a screen	shot in your Evide	ence Docum	ent showir	na how vou	made the	calculati	on	
-			rrent projects.	5000111		.g you		Jaioaiati		
••										
39	Save and print this report.									

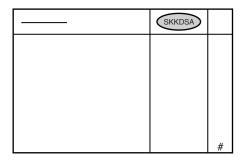
		o	
40	Pro	duce a new report from all the data which:	Γ
	•	contains a new field called Commission which is calculated at run-time. This field will calculate the <i>Cost</i> multiplied by 20%	
	•	has the Commission field set as currency	
	•	has a page orientation of portrait	
	•	shows only the records where <i>Completed</i> is Yes and the project <i>Year</i> is later than 2009	
	•	is sorted into ascending order of Year and then Country	
	•	shows only the fields <i>Code, Client, Country, Process, Year, Completed</i> and <i>Commission</i> in this order	
	•	calculates the total value of <i>Commission</i> and places this value below the <i>Commission</i> column	
	•	has this total value formatted as currency (in Euros)	
	•	includes a label to the left of the calculated value Commission earned from projects	
	•	includes the report title Projects since 2010	
	•	has your name, Centre number and candidate number on the right at the top of the report.	
41	Sav	ve and print this report.	
		are now going to work on a presentation. All lines in the presentation should be out 3 points wide.	
42		ng the file N1502TERMS.RTF create a new presentation. This should contain ides with bullet points.	
4 3	Cro	eate the master slide with:	Г

- - a horizontal line across the width of the slide, about 2 centimetres from the top
 - 2 vertical lines on the right hand side of the slide
 - an oval shape between the lines above the horizontal line. Shade this shape with light grey (10 to 25%) and insert the text SKKDSA in the shape
 - your name, Centre number and candidate number at the top left above the line
 - slide numbers displayed at the bottom right.

Apply all master slide elements to all slides.

No master slide elements, text or images should overlap each other on any slide.

Your master slide may look like this:



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44	Insert a new slide 1 and set the layout of this slide to title and subtitle.					
45	Add the title Some technical terms to this slide. Align this title to the left of the slide.					
46	Add the text: Presentation by: and your name as a subtitle to the first slide. Align this subtitle to the right of the slide. Make sure that it does not overlap any object. This slide may look like this:					
47	Apply transitions between all slides.					
48	Place screenshot evidence of transitions in your Evidence Document.					
49	Print all slides as audience notes, using a three slides per page layout.					
50	Prepare an email message: to be sent to design.h@cie.org.uk with a copy to Maryam Sayed (from the contacts list) with the subject line Company profile The body text of the message should include: your name your Centre number your candidate number the text: Please approve this first draft of the report.					
51	Attach only the document you saved at step 31 to your email.					
52	Place a screenshot of this email in your Evidence Document, showing clearly that this document is attached.					
53	Send the email.					
54	Save and print your Evidence Document. Make sure your name, Centre number and candidate number appear on each page.					
	Write today's date in the box below.					
	Date					

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8

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