UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS

GCE Advanced Subsidiary Level and GCE Advanced Level

MARK SCHEME for the May/June 2011 question paper for the guidance of teachers

9713 APPLIED ICT

9713/04

Paper 4 (Practical Test B), maximum raw mark 90

This mark scheme is published as an aid to teachers and candidates, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began, which would have considered the acceptability of alternative answers.

Mark schemes must be read in conjunction with the question papers and the report on the examination.

• Cambridge will not enter into discussions or correspondence in connection with these mark schemes.

Cambridge is publishing the mark schemes for the May/June 2011 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

Page 2	Mark Scheme: Teachers' version	Syllabus	Paper
	GCE AS/A LEVEL – May/June 2011	9713	04

			Mark
	Formula View	Destination – Lookups – Value, File&Range, Vector/index	3
	Holiday details	Duration – Lookups – Value, File&Range, Vector/index	3
	Random number	Formula – use of bounded generator e.g. RANDBETWEEN(1,N)	1
		Lower limit =1	1
		Upper limit – 249 entered (1) valid formula (2)	2
~	Customer fields	Customer ID Legiune Value File & Dange Vesterlinder	3
Task	Customer lielus	Customer ID – Lookups – Value, File&Range, Vector/index Surname – Lookups – Value, File&Range, Vector/index	3
<u> </u>		Telephone number – Lookups – Value, File&Range, Vector/index	3
		Email address – Lookups – Value, File&Range, Vector/index	3
		Ziman address Zookape Valde, i near tange, vester/index	
	Values Printout	All data visible	1
		Labels – Text 100% accurate as given	1
		Formatting – as given	1
			[25]
	Database	Primary keys (in July Winners, C. Details, C. Prizes only)	3
		Relationships – (between Winners, C. Prizes, C. Details only)	2
		No duplication or irrelevant data – (Extra table or repeated fields)	1
	Selection	Query shown (using only (7) required fields)	1
	Cautificata	Favorage 9 anges	1
	Certificate Mergefields	Forename & space Surname	1
	Weigeneius	Customer id	1
		Brochure code & space	1
		Space & Destination	1
		Duration	1
7		Date – shown as a field in dd/MM/yy	1
Task		Conditional criteria – shown as mergefield using "insurance"	1
Та		Condition (true/false – unless "text" field in setup) +correct text	1
		Full printout showing all mergecodes	1
	Cerificate Printout	18pt	1
	All fields	Serif	1
		Bold	1
	Logo	Italic	1
	Logo	Inserted – in correct place Resized & Aspect ratio maintained	1
		All text and borders visible	1
		Fits on single page – including post macro printout	1
		The chief page motion graph process	[25]
	Macro	Background set & correct colour	2
		Borders (4) Colour set	4
က		Border Widths (4) set Header set	1
Task 3		Print instruction set	1
Ta		Toolbar/Menu – attempt to assign, in toolbar/menu, appropriate name	3
		residentially attempt to design, in toolbarmend, appropriate name	
			[15]

Page 3	Mark Scheme: Teachers' version	Syllabus	Paper
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	Database report	Title – 100% as given	1
		Correct fields & all visible	7
		Order of fields as given	1
4		Field names edited as shown	7
Task		Layout formatted as shown	6
Ta			
	Webpage	Shown in browser – must be screenshot	1
		Correct layout	2
			[25]
			[90]

Page 4	Mark Scheme: Teachers' version	Syllabus	Paper
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Setup	Charges Linked	2
	Cost formula	1
	Sub-total formula	1
	Discount code linked	3
	Discount formula	3
	Total formula	1
	Customer fields lookup	6
	Hyperlink	2
	Table saved	1
2 1	D. ()	[20]
Quotes	Data entry Non-blanks filter	2
	Data linked	2
	Quote 22.rtf saved	1
	Quote_22.1ti Saveu	1
	Data amended	2
	Quote republished	2
	Quote 22a.rtf saved	1
	Quoto_EEuriti outrod	[14]
Update letter	Data amended	1
	Data linked	1
	Data source	1
	Merge fields	5
	If-then field	1
	Condition 1	1
	Condition 2	1
	Updmain.rtf saved	1
	Valid selection method	1
	Merge to new document	1
	Updmerge.rtf saved	1
		[15]
Address labels	Data source	
	Merge fields	5
	Label propagated	1
	Labelmain.rtf saved	1
	Valid selection method	1
	Merge to new document	1
	Labelmerge.rtf saved	1
		[10]
Menu	Title	
	4 items	4
	Suitable text	2
	Suitable explanations	4
	Links shown	4
	Saved	1
	Saveu	
Ontion1	Magra written/regarded	[15]
Option1	Macro written/recorded	8
AutoOpen	Named AutoOpen	2
	Autolabels saved	1
	Menu item added	2
	Explanatory text	2
	MillsMenu2 saved	1
		[16]

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Option 2	User Guide	
Introduction 8		
marks	Loading	4
	Selection	4
	Examples	4
	Troubleshooting info	4
		[16]
	Marks awarded for each section	
	Full and clear coverage	4
	Clear coverage, some gaps	3
	Very brief coverage with gaps/errors	2
	Minimal coverage, many errors	1
		[90]