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CAMBRIDGE INTERNATIONAL EXAMINATIONS

Cambridge International Advanced Subsidiary and Advanced Level

MARK SCHEME for the October/November 2014 series

9713 APPLIED INFORMATION AND COMMUNICATION TECHNOLOGY

9713/02 Paper 2 (Practical Test A), maximum raw mark 120

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.

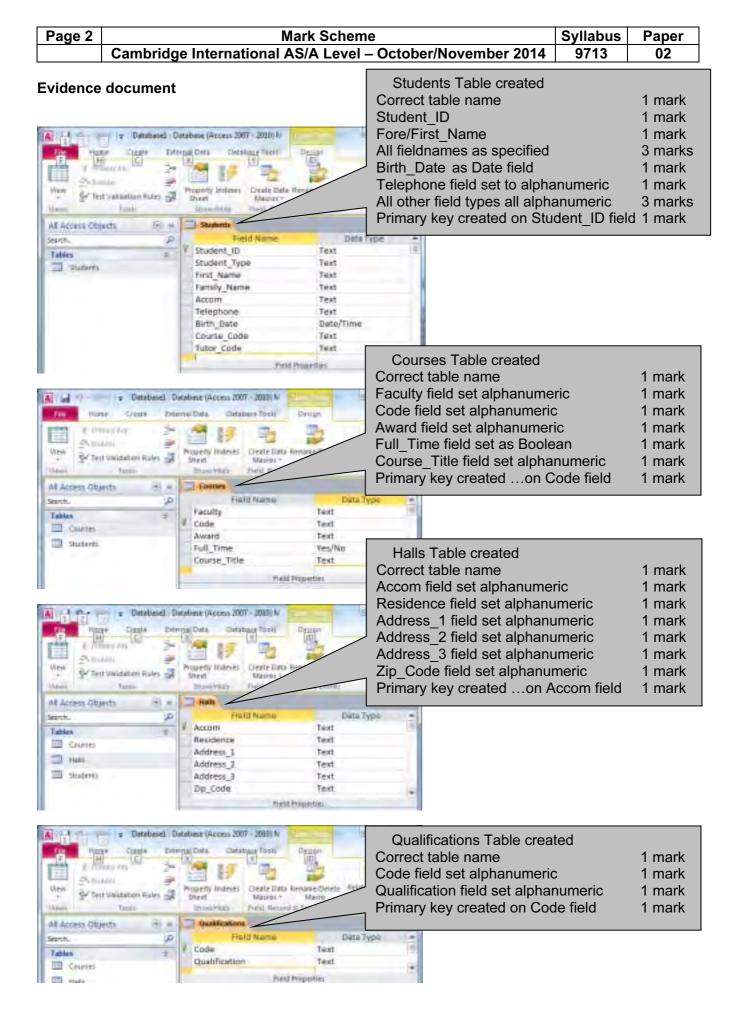
Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

Cambridge will not enter into discussions about these mark schemes.

Cambridge is publishing the mark schemes for the October/November 2014 series for most Cambridge IGCSE[®], Cambridge International A and AS Level components and some Cambridge O Level components.

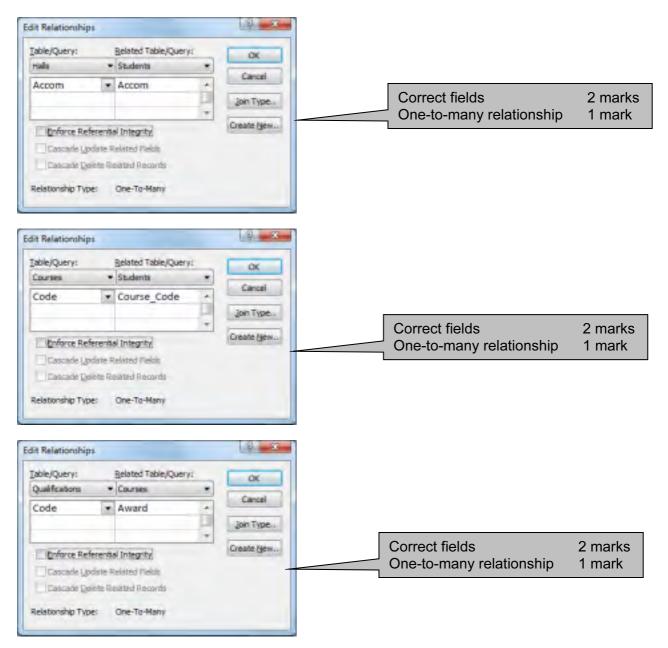
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Page 3	Mark Scheme S		Paper
	Cambridge International AS/A Level – October/November 2014	9713	02

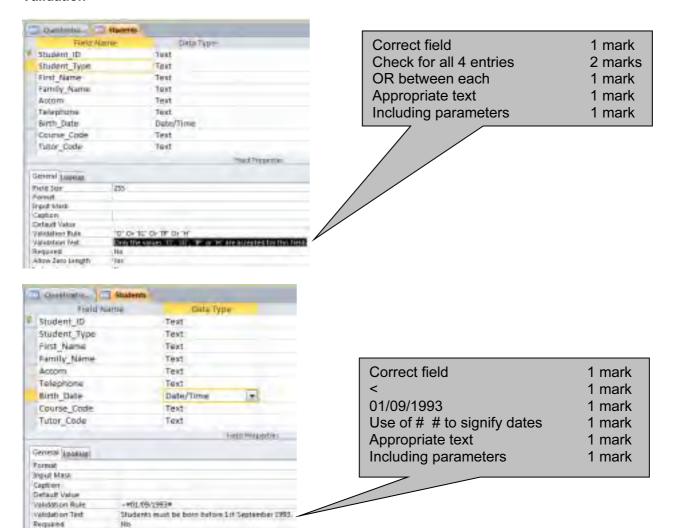
Evidence document



Page 4	Mark Scheme S		Paper
	Cambridge International AS/A Level – October/November 2014	9713	02

Evidence document

Validation



Page 5	Mark Scheme S		Paper
	Cambridge International AS/A Level – October/November 2014	9713	02

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Header Filename & path left aligned 1 mark Footer Name & numbers right aligned 1 mark

Margins all 3cm
Orientation - Landscape
Heading 100% accurate
1 mark
Heading 100% accurate
36 point, serif
Centre aligned, bold
1 mark
1 mark
1 mark
1 mark

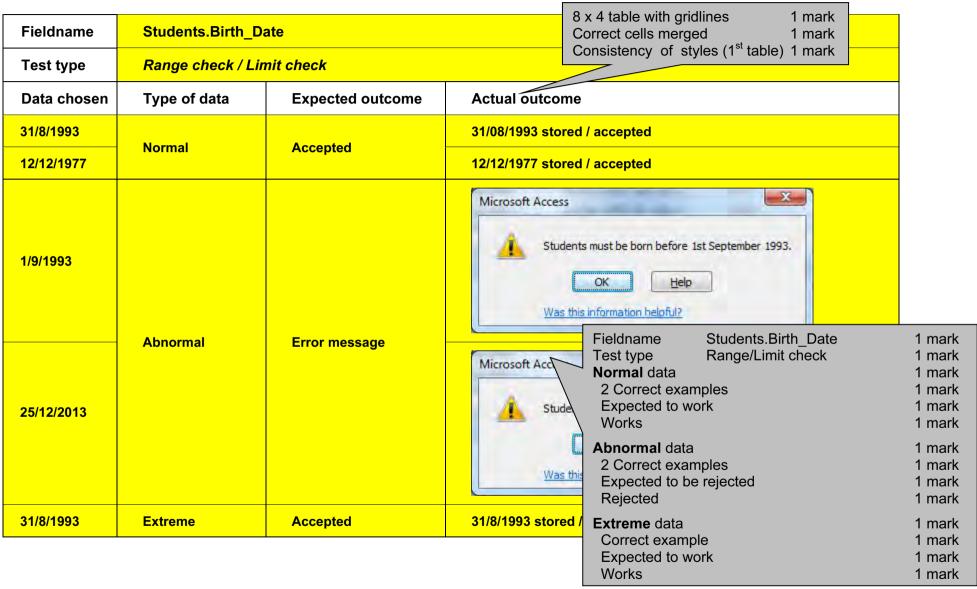
Page size – A4

1 mark

	1			9 ,	
Fieldname	Students.Stud	.Student_Type		8 × 4 table with gridlines	1 mark
Test type	Lookup check	r		Text 100% accurate Correct cells merged	1 mark 3 marks
Data chosen	Type of data	Expected outcome	Actual outcome		- Thanks
0			O Accepted/Stored		
IG	N		IG Accepted/Stored		
IP	Normal	Accepted	IP Accepted/Stored		
н			H Accepted/Stored		
			Microsoft Access Only the values "O", "IG", "IP"	or "H" are accepted for this field.	
Any suitable response	Abnormal	Error message	Test type Normal data 3 Correct exam Expected to wo Works		1 mark 1 mark 2 marks 1 mark 1 mark
			Abnormal data Correct examp Expected to be Rejected – scre	rejected	1 mark 1 mark 1 mark 1 mark

Page 6	Mark Scheme S		Paper
	Cambridge International AS/A Level – October/November 2014	9713	02

C:\path\filename



Page 7	Mark Scheme S		Paper
	Cambridge International AS/A Level – October/November 2014	9713	02

Halls where new carpets will be fitted by A Candidate, ZZ999, 9999 Residence Address 1 Address 2 Address 3 Zip Code Dilbridge II University of Tawara Dockside Port Peppard 4309 Weissmuller Thora Steffen Johnson Dhruv Dev 4309 **Eaves Hall** University of Tawara Central Appleto Tracy Royle Header: Graham White Appropriate title & candidate details 1 mark Dietmar **Strauss** Correct fields: Antonio Rangel Residence, 2 name fields, 3 address & zip code **Nichols** Amy 1 mark Karla Maier Claire Turner Search: Jens Maloi Dilbridge II, Eaves Hall, Surfers Lodge & White Knights Stuart **Davies** 2 marks Sandra Cooper Grouping: Summer Kacaratchi Residence 1 mark With address in group header 1 mark **Tomas** Jacobs Printed single page wide & fully visible 1 mark Kratika Gupta Didier Watson Karoline **Strauss** Peter Perfection Louis Claes Elliot Cotterill Siddharth Gad Holly Chase Peter Kelly Annie Rennie Pat **Pushing** Olga Schneider Surfers Lodge University of Tawara Stannerley Mile End 4306 **Jonas** Verdonk Des Coupland Karin Nacht Fritz Bumgarner Greg Maury Dave Exley Karsten Vogel Peggy Hedges Nadine Ross Peter Damji Angelina Reliant Tracy Cushing Arrowsmith Liontin Taran Hafez Tracy Black Steve Miller

Page 8	Mark Scheme S		Paper
	Cambridge International AS/A Level – October/November 2014	9713	02

Residence Address_1 Address_2 Address_3 Zip_Code White Knights University of Tawara Dunescroft 4306

Dawid Jones Pilar Pagan Nikos Nicolaides Miller Suzanne Toni Fernandez Pinoir Jeremy Pablo Garrido **Evert** Bayer Eugenio Lopez Victor Castro Oral Strauss Holly Jenkinson Friedhelm Beyer Friederike Trommler Juan Suarez Wexler Traugott Michael Royle Jim Roberts Maria Schiffer Karl Roth Fatima Hegde Gerhardt Weissmuller Gunther Schmitt Rafael Lopez

Page 9	Mark Scheme S		Paper
	Cambridge International AS/A Level – October/November 2014		02

Header:

Appropriate but changed title

1 mark

Fields:

Extra 3 fields included

1 mark

Search:

Refined with no Masters, Archaeology or Construction

3 marks

Printed single page wide & fully visible

3 marks 1 mark

Refined list of halls where new carpets will be fitted

by A Candidate, ZZ999, 9999

Residence	Address_1	Address_2	Address_3 Z	Zip_Code		
Dilbridge II	University of	Tawara Dockside	Port Peppard 4	1309		
	Dhruv	Dev	Graphic Commur	nication	Arts	Bachelor of Arts
	Thora	Weissmuller	History		History	Bachelor of Arts
Eaves Hall	University of	Tawara Central	Appleton 4	1309		
	Antonio	Rangel	History of Art and	d History	History	Bachelor of Arts
	Peter	Perfection	German and Eco	nomics	German	Bachelor of Arts
	Dietmar	Strauss	French and Mana	agement Studies	French	Bachelor of Arts
	Summer	Kacaratchi	Food marketing 8	& Business Economics	Economics	Bachelor of Science
	Jens	Maloi	Graphic Commur	nication	Arts	Bachelor of Arts
	Graham	White	History of Art		History	Bachelor of Arts
	Peter	Kelly	Ancient History a	and History	History	Bachelor of Arts
	Holly	Chase	Graphic Commur	nication	Arts	Bachelor of Arts
	Kratika	Gupta	English Literature	e	English	Bachelor of Arts
	Elliot	Cotterill	Art & Psychology	/	Arts	Bachelor of Arts
	Sandra	Cooper	Art		Arts	Bachelor of Arts
	Didier	Watson	Art		Arts	Bachelor of Arts
	Amy	Nichols	Agriculture		Agriculture	Bachelor of Science
	Olga	Schneider	History of Art		History	Bachelor of Arts

Page 10	Mark Scheme S		Paper
	Cambridge International AS/A Level – October/November 2014	9713	02

Surfers Lod	ge University of	Tawara Mile End	Stannerley 4306		
	Steve	Miller	English Language and Literature	English	Bachelor of Arts
	Des	Coupland	Graphic Communication	Arts	Bachelor of Arts
	Dave	Exley	Business Economics	Economics	Bachelor of Arts
	Nadine	Ross	Animal Science	Agriculture	Bachelor of Science
	Peggy	Hedges	English Literature with French	English	Bachelor of Arts
	Liontin	Arrowsmith	Ancient History	History	Bachelor of Arts
	Karsten	Vogel	French and German	French	Bachelor of Arts
	Peter	Damji	French Studies and English Language	French	Bachelor of Arts
	Tracy	Cushing	Philosophy and Italian	Philosophy	Bachelor of Arts
	Tracy	Black	German and Management Studies	German	Bachelor of Arts
	Karin	Nacht	Italian Studies	Italian	Bachelor of Arts
	Jonas	Verdonk	English Language and Literature	English	Bachelor of Arts
White Knigh	nts University of	Tawara	Dunescroft 4306		
	Gerhardt	Weissmuller	German and Economics	German	Bachelor of Arts
	Rafael	Lopez	Philosophy and Classical Studies	Philosophy	Bachelor of Arts
	Pilar	Pagan	Mathematics and Statistics	Mathematics	Bachelor of Science
	Fatima	Hegde	Law	Law	Bachelor of Law
	Holly	Jenkinson	Italian and Econmics	Italian	Bachelor of Arts
	Evert	Bayer	Graphic Communication	Arts	Bachelor of Arts
	Traugott	Wexler	Agriculture	Agriculture	Bachelor of Science
	Toni	Fernandez	Graphic Communication	Arts	Bachelor of Arts
	Maria	Schiffer	Business and Management	Economics	Bachelor of Arts
	Juan	Suarez	German and History	German	Bachelor of Arts
	Michael	Royle	English Language	English	Bachelor of Arts
	Eugenio	Lopez	History of Art	History	Bachelor of Arts

Page 11	Mark Scheme S		Paper
	Cambridge International AS/A Level – October/November 2014	9713	02

by A Candidate, ZZ999, 9999

Header: Candidate details present Appropriate title Crosstab query or pivot table used	1 mark 1 mark 1 mark
Axes: Halls & Faculty Correct Count of students No row or column totals visible No column for Not in UoTB Halls	2 marks 8 marks 1 mark 1 mark

Number of students from each Faculty in each Hall of Residence

Faculty	Broughton	Denley Hall	Dilbridge II	Dilbridge Road	East Hall	Eaves	Manley Hall	Sibley Hall		White
	Halls					Hall			Lodge	Knights
Agriculture		1				1			1	1
Arts	3		1			6		1	1	3
Construction	9	4	1	1	2	3		1	2	5
Economics	15	4		1	4	2	1	4	2	1
English	7	2			2	2			3	2
French	3	5			2	1		2	2	
German	3					1		2	1	2
History	10	5	1	1	6	7		6	2	5
Italian		1		2	1			1	1	1
Law	4	4				1				2
Mathematics	1				1					1
Philosophy	2	1			1			1	1	1