

Pearson

INTERNATIONAL GCSE

Information and Communication Technology (ICT) (9-1)

SAMPLE ASSESSMENT MATERIALS

Pearson Edexcel International GCSE in Information and Communication Technology (ICT) (4IT1)





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Information and Communication Technology (ICT)

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For first teaching in September 2017 First examination May/June 2019

Edexcel, BTEC and LCCI qualifications

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Introduction

The Pearson Edexcel International GCSE (9-1) in Information and Communication Technology (ICT) is designed for use in schools and colleges. It is part of a suite of International GCSE qualifications offered by Pearson.

These sample assessment materials have been developed to support this qualification and will be used as the benchmark to develop the assessment students will take.

General marking guidance

- All candidates must receive the same treatment. Examiners must mark the last candidate in exactly the same way as they mark the first.
- Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than be penalised for omissions.
- Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.
- All the marks on the mark scheme are designed to be awarded. Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.
- Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification/indicative content will not be exhaustive.
- When examiners are in doubt regarding the application of the mark scheme to a candidate's response, a senior examiner must be consulted before a mark is given.
- Crossed-out work should be marked unless the candidate has replaced it with an alternative response.
- Candidates' responses need to provide evidence that meets the whole of the level, and preceding levels in a levels based mark scheme, before being considered against a higher level.

Write your name here		
Surname	Other nam	nes
Pearson Edexcel International GCSE	Centre Number	Candidate Number
Information a Technology Level 1/2 Paper 1: Written Paper		ınication
Sample assessment materi	al for first teaching	Paper Reference
September 2017 Time: 1 hour 30 minutes		4IT1/01

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided
 - there may be more space than you need.

Information

- The total mark for this paper is 100.
- The marks for **each** question are shown in brackets
 - use this as a guide as to how much time to spend on each question.

Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ▶

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Answer ALL questions. Write your answers in the spaces provided.

Part of the specifications for four laptops are shown in Figure 1.

	Laptop A	Laptop B
Processor	Axiom G28 1.33 GHz	DRF A10-5800K 4.2 GHz
RAM	2 Gb	12 Gb
Additional Drives	No	DVD-RW
Resolution	1280 × 800	1920 × 1080
Storage Type	SSD	HDD
Storage Capacity	256 Gb	1 Tb
USB	USB 3.0 × 1 USB 2.0 × 1	USB 3.0 × 3
Weight	1.9 kg	2.8 kg

	Laptop C	Laptop D		
Processor	DRF A8-10 APU 2.16 GHz	Axiom N3700 1.7 GHz		
RAM	2 Gb	4 Gb		
Additional Drives	No	DVD-RW		
Resolution	1366 × 768	1366 × 768		
Storage Type	SSD	HDD		
Storage Capacity	256 Gb	500 Gb		
USB	USB 3.0 × 1 USB 2.0 × 1	USB 3.0 × 1 USB 2.0 × 2		
Weight	1.7 kg	2.3 kg		

Figure 1

I (a) State	one	peripheral device that is used to input sound.	(1)
(b) State	one	peripheral device that is used to output sound.	(1)
Use the ir	nforn	nation in Figure 1 to answer these questions.	
(c) Lapto	p B ł	nas a DVD-RW additional drive.	
(i) W	hich	one of these is the method of storing data on a DVD?	(1)
\boxtimes	A	Optical storage	
\boxtimes	В	Flash memory	
\boxtimes	C	Biometric memory	
\boxtimes	D	Magnetic storage	
(ii) St	ate v	vhat is meant by 'RW' in the term 'DVD-RW.'	(1)
(d) Identi	fy th	e speed of the processor in Laptop C.	(1)
(e) Lapto	рВŀ	nas a storage capacity of 1 Tb.	
Which	one	e of these has the same storage capacity as 1 Tb?	(1)
\boxtimes	A	1000 kilobits	
\times	В	1000 megabytes	
\boxtimes	C	1000 gigabits	
\boxtimes	D	1000 gigabytes	

(f) Laptop B has the most RAM.	
(i) State what 'RAM' stands for.	(1)
(ii) State two characteristics of RAM.	(2)
(iii) Explain why having a large amount of RAM can benefit the user.	(2)
(g) Laptop A has a solid state drive (SSD). Laptop B has a hard disc drive (HDD).	
Laptops with SSDs generate less heat than those with HDDs. (i) Explain two other advantages of having an SSD rather than an HDD in a laptop.	(4)

	plain	one disadvantage of having an SSD rather than an HDD in a laptop.	(2)
		easurement of the screen resolution for Laptop A is shown as 1280×800 .	
VVI	nich (one of these is the unit used to measure screen resolution?	(1)
\times	Α	Inch	
\boxtimes	В	Mbps	
×	C	Pixel	
\times	D	Bit	
vis	sual ii	mpairment.	(2)
		(Total for Question 1 = 20 ma	rks)
		(Total for Question 1 = 20 ma	rks)
		(Total for Question 1 = 20 ma	rks)
		(Total for Question 1 = 20 ma	irks)
		(Total for Question 1 = 20 ma	nrks)
		(Total for Question 1 = 20 ma	nrks)
		(Total for Question 1 = 20 ma	erks)

_	A4-fa	4 -									
2			iler with stores across the UK.								
	Goods can be purchased in the stores or online via the company website.										
	(a) Karon visits her local store to buy toys for her son.										
	(i) State	e tw	reasons why Karon may prefer to buy in the store rather than online.	(2)							
				(-)							
1											
2											
	(ii) Karc	on us	es a bank card to pay for the toys.								
	She	inse	rts her card into a card reader.								
	Whi	ch o	ne of these must she enter to process the payment?	4.53							
				(1)							
	\times	A	Card number								
	×	В	Name								
	\times	C	PIN								
	\boxtimes	D	Password								
	(b) Iqbal us	ses th	ne <i>Atzform</i> website to buy toys for his son.								
		vo re	asons why Iqbal may prefer to buy online rather than visiting his local								
	store.			(2)							
1											
1											
2											

(1)	Stat		rree ways in which his web browser indicates that the website is	
	500			(3)
(ii)	Stat	e th	ne method used to secure data transmitted to and from a website.	(1)
				(1)
(d) Igb	al ha	as d	ecided to set up an account on the <i>Atzform</i> website.	
			rompted to set up a user name and password.	
			one of these would provide the strongest password?	
				(1)
[X	Α	lqbal1987s	
[X	В	19SeN#8tM	
[X	C	19lqBal#87	
_	X	D	lqBal1987	
[A ct	ron	g password will help prevent others from accessing his Atzform account.	
	, , , , ,		wo ways he could keep his password secure.	(0)
		e tv		(2)
		e tv		

(iii)	ln	order	to	complete	the	setup	of	his	account	Iqbal	is	shown	this	test.
-------	----	-------	----	----------	-----	-------	----	-----	---------	-------	----	-------	------	-------

		1	70	0	4 C e	Please enter the five letters or digits that app	pear in
		Ref	resh	1 0	11 (>>>)	the image to the left:	
			Whic	h or	ne of these statements is co	orrect?	
			The t	est i	s used to:		(4)
							(1)
			×	A	check that Iqbal's passwo	rd is correct	
			×	В	allow automated passwo	rd generation	
			×	C	prevent automated sign-	up scripts	
			\times	D	ensure that Iqbal's keyboo	ard is working properly	
	(e)	The	e infor	rmat	ion Iqbal enters is stored b	by the company.	
		(i)	Atzfo	rm r	must ensure that the data i	s kept secure.	
						ts that a company must follow when	
			Storii	ng tr	ne personal data of custom	iers.	(3)
1							
2							
∠							
3							
		(ii)	State Atzfo		legal rights that Iqbal has	in relation to his personal data stored by	
			ALZIO	1111.			(2)
1							
2							
-				•••••			
						(Tatal for Occasion 3 - 40	
						(Total for Question 2 = 18 ma	rks)

3	Josef is a s	tude	ent who travels by bus to college.	
	He uses hi	s sm	nartphone to communicate with his friends when travelling.	
	(a) His sm	artp	hone has a SIM card installed.	
	(i) Wh	nich	one of these is true?	
	AS	SIM c	card is necessary to connect a smartphone to a:	(4)
				(1)
	\times	A	mobile network	
	\times	В	Wi-Fi network	
	\times	C	local area network	
	\boxtimes	D	wireless adaptor	
	(ii) Wh	nich	one of these is a type of connectivity used by a SIM card?	(1)
	\boxtimes	Α	Infra-red	
	\boxtimes	В	WEP	
	\boxtimes	C	WPA	
	X	D	4G	
	(b) Adrian	has	a tablet device without a SIM card.	
	Adrian conne		uld like to access the internet using Josef's smartphone network n.	
	. ,		one of these could be used to connect the tablet device to ernet?	(1)
	X	Α	GPS	
	\boxtimes	В	Notifications	
	\boxtimes	c	Tethering	
	×	D	Messaging	

	Adrian has connected his tablet device to Josef's smartphone.	
	(ii) Explain one consequence to Josef of Adrian's tablet device being connected.	(2)
(c)	Josef uses a laptop to complete his college work.	
	He has installed open source software because it is free.	
	(i) Explain one other benefit of using open source software.	(2)
		(=)
••••••		
	(ii) State two drawbacks of using open source software.	
		(2)
1		
2		
	(iii) He uploads his assignments to the college's virtual learning environment (VLE).	
	State two other ways in which Josef can use the VLE.	(2)
1		
2		

(iv) Josef stores his files online rather than on his laptop.	
State two benefits to Josef of using online storage.	(2)
2	
(d) Josef uses social networking sites to keep in touch with his friends.	
State two problems that can arise from the use of social networking.	
For each problem state one action that Josef can take to minimise the risk.	(4)
Problem 1	(4)
Action	
Problem 2	
Action	
(e) Josef's fitness training blog has many followers.	
He would like to earn money from his blog. Describe one way he can do this.	(2)
	(2)
(Total for Question 3 = 19 m	narks)

4	Pat has a desktop PC at home.	
	(a) One role of a PC operating system is to provide security.	
	(i) Give two other roles of a PC operating system.	(2)
		(2)
1		
2		
	(ii) Give two security features provided by a PC operating system.	
		(2)
1		
2		
	(b) Pat is considering upgrading the operating system on her PC.	
	Explain two factors that she should consider before upgrading the operating	
	system.	(4)
1		
1		
2 .		

State two ways in which she can reduce the environmental impact when disposing of the PC. (d) The company that Pat works for allows staff to work from home. This reduces her travel costs. (i) State two other benefits to Pat of being able to work from home. (2) (ii) Describe one benefit to the company of staff working from home.	(c) Pat is considering replacing her PC.	
(d) The company that Pat works for allows staff to work from home. This reduces her travel costs. (i) State two other benefits to Pat of being able to work from home. (2) (ii) Describe one benefit to the company of staff working from home.	State two ways in which she can reduce the environmental impact when disposing of the PC.	(2)
(d) The company that Pat works for allows staff to work from home. This reduces her travel costs. (i) State two other benefits to Pat of being able to work from home. (2) (ii) Describe one benefit to the company of staff working from home.		(2)
This reduces her travel costs. (i) State two other benefits to Pat of being able to work from home. (2) (ii) Describe one benefit to the company of staff working from home.		
This reduces her travel costs. (i) State two other benefits to Pat of being able to work from home. (2) (ii) Describe one benefit to the company of staff working from home.		
This reduces her travel costs. (i) State two other benefits to Pat of being able to work from home. (2) (ii) Describe one benefit to the company of staff working from home.		
(i) State two other benefits to Pat of being able to work from home. (2) (ii) Describe one benefit to the company of staff working from home. (2)	(d) The company that Pat works for allows staff to work from home.	
(ii) Describe one benefit to the company of staff working from home. (2)		
(2)	(i) State two other benefits to Pat of being able to work from home.	(2)
(2)		
(2)		
(2)		
(2)		
	(ii) Describe one benefit to the company of staff working from home.	(2)

5 H	illmart Youth Centre provides a range of services and activities for young people.	
Tł	ne centre has a small network of PCs connected to the internet.	
(a) State two types of internet connection that could be used.	(2)
(b) The centre provides an unsecured Wi-Fi connection to the network.	
	Jasmine often connects her tablet device to the unsecured Wi-Fi network.	
	Describe one risk to Jasmine of using an unsecured wireless network.	(3)
(c) Jasmine shares a video clip with some of her friends using Bluetooth.	
	Explain how using Bluetooth, rather than Wi-Fi, will affect the sharing experience.	(2)

ldentity thre	ee ways in which this will affect their use of the system.	(3)
/hen Jasmine a	accesses a website, she sees this message:	
	This site uses cookies. By continuing to browse the site you are agreeing to our use of cookies.	
	Learn More Close this message	
e) Describe ho	w cookies are used by websites.	
		(3)



Mark scheme

Sample assessment materials for first teaching September 2017

International GCSE in Information and Communication Technology (4IT1/01)

Paper 1: Written Paper

Question Answer 1(b) Any one of:	Question	Answer	Mark
Question Answer 1(b) Any one of:	1(a)		(1)
• Speaker (1) • Headphones (1) Question Answer I(c)(i) A Question Answer I(c)(ii) Rewritable Accept Read-write Question Answer I(d) 2.16 GHz Do not accept: Any other text from: DRF A8–10 APU Question Answer I(e) D Question Answer I(f)(i) Random Access Memory Question Answer I(f)(ii) Any two from: • Volatile/loses data when computer is turned off/temporary memory (1) • Can be read from and written to (1) Question Answer I(f)(iii) One explanation from: • Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) • Improves multitasking (1) without problems such as lag/delay (1)	Question	Answer	Mark
1(c)(i) A Question Rewritable Accept Read-write 1(d) 2.16 GHz Do not accept: Any other text from: DRF A8-10 APU Question Answer 1(e) D Question Answer 1(f)(i) Random Access Memory Question Answer 1(f)(ii) Any two from: • Volatile/loses data when computer is turned off/temporary memory (1) • Can be read from and written to (1) Question Answer 1(f)(iii) One explanation from: • Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) • Improves multitasking (1) without problems such as lag/delay (1)	1(b)	• Speaker (1)	(1)
Question Answer 1(c)(ii) Rewritable Accept Read-write Question Answer I(d) 2.16 GHz Do not accept: Any other text from: DRF A8-10 APU Question Answer I(e) D Question Answer I(f)(i) Random Access Memory Question Answer I(f)(ii) Any two from: • Volatile/loses data when computer is turned off/temporary memory (1) • Can be read from and written to (1) Question Answer I(f)(iii) One explanation from: • Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) • Improves multitasking (1) without problems such as lag/delay (1)	Question	Answer	Mark
1(c)(ii) Rewritable Accept Read-write (guestion Answer 1(d) 2.16 GHz Do not accept: Any other text from: DRF A8–10 APU Question Answer 1(e) D Question Answer I 1(f)(i) Random Access Memory Question Answer I 1(f)(ii) Any two from: • Volatile/loses data when computer is turned off/temporary memory (1) • Can be read from and written to (1) Question Answer 1(f)(iii) One explanation from: • Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) • Improves multitasking (1) without problems such as lag/delay (1)	1(c)(i)	A	(1)
Accept Read-write Question Answer 1(d) 2.16 GHz Do not accept: Any other text from: DRF A8–10 APU Question Answer 1(e) Question Answer I(f)(i) Random Access Memory Question Answer 1(f)(ii) Any two from: Volatile/loses data when computer is turned off/temporary memory (1) Can be read from and written to (1) Question Answer 1(f)(iii) One explanation from: Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) Improves multitasking (1) without problems such as lag/delay (1)	Question	Answer	Mark
1(d) 2.16 GHz Do not accept: Any other text from: DRF A8–10 APU Question Answer 1(e) D Question Answer I 1(f)(i) Random Access Memory Question Any two from: • Volatile/loses data when computer is turned off/temporary memory (1) • Can be read from and written to (1) Question Answer I (f)(iii) One explanation from: • Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) • Improves multitasking (1) without problems such as lag/delay (1)	1(c)(ii)		(1)
Do not accept: Any other text from: DRF A8–10 APU Question 1(e) D Question Answer I(f)(i) Random Access Memory Question Any two from: • Volatile/loses data when computer is turned off/temporary memory (1) • Can be read from and written to (1) Question Answer I(f)(iii) One explanation from: • Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) • Improves multitasking (1) without problems such as lag/delay (1)	Question	Answer	Mark
1(e) D Question Answer 1(f)(i) Random Access Memory Question Answer 1(f)(ii) Any two from: • Volatile/loses data when computer is turned off/temporary memory (1) • Can be read from and written to (1) Question Answer 1(f)(iii) One explanation from: • Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) • Improves multitasking (1) without problems such as lag/delay (1)	1(d)	Do not accept:	(1)
Question Answer 1(f)(i) Random Access Memory Question Answer 1(f)(ii) Any two from: Volatile/loses data when computer is turned off/temporary memory (1) Can be read from and written to (1) Question Answer 1(f)(iii) One explanation from: Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) Improves multitasking (1) without problems such as lag/delay (1) Question	Question	Answer	Mark
1(f)(i) Random Access Memory Question Any two from: Volatile/loses data when computer is turned off/temporary memory (1) Can be read from and written to (1) Question Answer I(f)(iii) One explanation from: Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) Improves multitasking (1) without problems such as lag/delay (1)	1(e)	D	(1)
Question Any two from: Volatile/loses data when computer is turned off/temporary memory (1) Can be read from and written to (1) Question Answer I(f)(iii) One explanation from: Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) Improves multitasking (1) without problems such as lag/delay (1)	Question	Answer	Mark
1(f)(ii) Any two from: • Volatile/loses data when computer is turned off/temporary memory (1) • Can be read from and written to (1) Question Answer 1(f)(iii) One explanation from: • Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) • Improves multitasking (1) without problems such as lag/delay (1)	1(f)(i)	Random Access Memory	(1)
Volatile/loses data when computer is turned off/temporary memory (1) Can be read from and written to (1) Question Answer I(f)(iii) One explanation from: Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) Improves multitasking (1) without problems such as lag/delay (1)	Question	Answer	Mark
1(f)(iii) One explanation from: • Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) • Improves multitasking (1) without problems such as lag/delay (1)	1(f)(ii)	Volatile/loses data when computer is turned off/temporary memory (1)	(2)
 Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) Improves multitasking (1) without problems such as lag/delay (1) 	Question	Answer	Mark
user will get poor-quality images/buffering (1) Requires linked responses for two marks	1(f)(iii)	 Laptop/programs run faster (1) because more data is stored in RAM/RAM has faster access than HDD (1) Improves multitasking (1) without problems such as lag/delay (1) Games/graphics/video/streaming need lots of RAM (1) otherwise user will get poor-quality images/buffering (1) 	(2)

Question	Answer	Mark
 Any two explanations from: SSDs use less power than HDDs (1). Battery will last longer before recharging/helps when travelling/ not near socket (1) SSDs more robust (no moving parts) (1) makes them better for carrying/moving around (1) Laptops with SSDs are lighter (less cooling required) (1) makes them better for carrying/moving around (1) SSDs read and write data faster than HDDs (1) Start-up/boot-up/applications will be quicker (1) Do not accept: Reference to generating less heat Requires linked responses for two marks in each explanation 		(4)
Question	Answer	Mark
1(g)(ii)	 Any one from: SSDs are more expensive than HDDs for the same amount of storage (1) which means spending more or tolerating lower capacity (1) SSDs usually have less storage capacity (1) therefore also need external storage device/use cloud storage (1) Requires linked responses for two marks in each explanation 	(2)
Question number	Answer	Mark
1(h)(i)	С	(1)
Question	Answer	Mark
1(h)(ii)	Any two from: Contrast (1) Narrator/text-to-speech (1) Magnifier (1) Change 'theme' colours (1) Do not accept: Resolution, Zoom, Hardware solutions	(2)

Question	Answer	Mark
2(a)(i)	Any two from: Not IT literate (1) No access to the internet (1) Enjoys the shopping experience/prefers face-to-face service (1) No bank card/prefer to pay by cash (1) Worried about online security of her personal data (1) Can get goods immediately (1) Do not accept: 'Try before buying'	(2)
Question	Answer	Mark
2(a)(ii)	С	(1)
Question	Answer	Mark
2(b)	 Any two from: Can order 24-7/when store is closed (1) Can check that toys are in stock (1) May get special online offers (1) Can easily compare prices with other stores (1) May be unable to visit the store/may not have a local store (1) Do not accept: Home delivery 	(2)
Question	Answer	Mark
2(c)(i)	 Any three from: HTTPS (in the address bar) (1) Padlock symbol (at the end of the address bar/bar at the bottom of screen) (1) Trusted site sign (Norton Secured/McAfee Secure) (1) Address bar turns green/changes colour (1) 	(3)
Question	Answer	Mark
2(c)(ii)	Encryption	(1)
Question	Answer	Mark
2(d)(i)	В	(1)
Question	Answer	Mark
2(d)(ii)	Any two from: Don't click on 'remember my password' on a shared computer (1) Don't let others see him enter password (1) Don't write it down (1)	(2)

Question	Answer	Mark
2(d)(iii)	С	(1)
Question	Answer	Mark
2(e)(i)	Any three from: Processed fairly and lawfully (1) Obtained fairly and lawfully (1) Processed in accordance with rights of data subject (1) Data must be accurate (1) Data must be kept up to date (1) Data must be kept only as long as necessary (1) Data must be shown to subjects on request (1) Must specify the purpose for holding the data/use only for the specified purpose (1) Must be adequate/not excessive (1) Cannot be transferred to countries with less protection (1)	(3)
Question	Answer	Mark
2(e)(ii)	Any two from: Can view and check the accuracy of the data stored (1) Correction of identified images (1) Deletion of data that may cause him harm/distress	(2)

Question	Answer	Mark
3(a)(i)	A	(1)
Question	Answer	Mark
3(a)(ii)	D	(1)
Question	Answer	Mark
3(b)(i)	С	(1)
Question	Answer	Mark
3(b)(ii)	An explanation from: The bandwidth available to Josef will be reduced (1); this affects the performance of his phone (e.g. won't be able to watch a video) (1) The data used by Adrian will be taken from Josef's allowance (1) so may cost money/lead to lack of data (1) Tethering uses more power (1), so the phone's battery charge will	
	not last as long (1)	(2)
Question	Answer	Mark
3(c)(i)	 An explanation from: The source code can be changed/accessed (1); can adjust to suit the needs of the user (1) 	(2)
Question	Answer	Mark
3(c)(ii)	 Any two from: May not have as many features as proprietary software (1) May not have bug-fixing/patch supports (1) Not all software types have an open source version (1) May not be compatible with proprietary software (used by the college) (1) 	(2)
Question	Answer	Mark
3(c)(iii)	Any two from: Can check marks/grades (1) Can access information/help sheets etc. uploaded by staff (1) Can communicate with tutors (1)	(2)
Question	Answer	Mark
3(c)(iv)	Any two from: • Automatic backup (1) • Can access files from any device (connected to the internet) (1)	(2)

Question	Answer	Mark
3(d)	 Any two from: You're not always sure who is reading your posts/are public resources (1) Adjust privacy setting to limit who can see/limit the personal information that you post (1) People are not always who they seem (1); don't arrange to meet anyone you're uncertain of (1) Online bullying (1); if you have a problem make sure you confide in a responsible person (1) Can become very time consuming/obsessive (1); restrict the amount of time spent on the sites (1) Social networking sites are often targeted by malware (1); make sure your device has up-to-date virus protection (1) 	(4)
Question	Answer	Mark
3(e)	Persuade companies to place adverts on his blog (1) who will pay him when an advert is clicked on (1) Use the blog to gain a reputation for fitness training advice (1) and attract clients to set up a training business (1)	(2)

Question	Answer	Mark			
4(a)(i)	Any two from: • File management (1) • Hardware management/device drivers (1) • Resource allocation/multi-tasking (1) • Memory management (1) • Networking (1)				
Question	Answer	Mark			
4(a)(ii)	Any two from: • Firewall • User management/passwords • File permissions • File access/sharing settings • (File/disk) encryption	(2			
Question	Answer	Mark			
4(b)	 An explanation from: Compatibility (1): will existing hardware/software work/need upgrading? (1) Training/familiarisation (1): she may need support to use the new OS (1) Cost (1): she may want to take advantage of a free/less expensive OS (1) 	(4)			
Question	Answer	Mark			
4(c)	The PC/parts of the PC be recycled (1) Investigate donating to local schools/charities (1)	(2)			
Question	Answer	Mark			
4(d)(i)	Any two of: • Less travelling reduces stress (1) • Can use travelling time to do other things (1) • Flexible time management (1)				
Question	Answer	Mark			
 Any two of: May be able to reduce office space (1) reduce number of desk needed/hot desking (1) Improved productivity (1) staff less stressed/staff use travelling time to work (1) Appoint better qualified staff (1) as they can recruit from wide area (1) 		(4)			

Question	Indicative content
4(e)	Candidates should explain how using digital technologies will impact on Pat's learning experience on a part-time course.
	The indicative content is not exhaustive/prescriptive and students should be credited for other relevant content.
	Use of the internet/digital devices
	Pat already has internet connection as she is working from home and will be able to use this to enhance her studies.
	Using a range of digital devices:
	to carry out research/access resources
	communicate
	produce work.
	Computer aided learning systems (CAL)
	May be provided by the college (via VLE) or available on line.
	Will allow her to work independently, in her own time, which is ideal for a part-time student because she can fit it around her work.
	Allows her to work at her own pace, which may be beneficial to someone returning to study.
	Can be used to reinforce learning using drill and practice.
	Usually provides instant feedback, which is ideal for an independent learner.
	College VLE
	Will give Pat remote access – important when following a part-time course.
	 Materials can be uploaded by her tutors, these may be study notes, assignments etc, but also links to other learning resources.
	Pat will be able to upload work via the VLE.
	Download assignments.
	Contact tutors to discuss issues etc.
	Communication methods
	Use a range of communication methods:
	emailing tutors for clarification/queries etc.
	join online forums to discuss topics covered by the course
	Facebook groups set up on particular topics.

Level	Mark	Descriptor
	0	No rewardable material.
1	1-3	A limited number of points will be identified, which may only support one point of view. At least one point will have evidence to support it. The discussion will have few (if any) links to the scenario. There may a conclusion but this is likely to be a simple statement. The response will lack clarity and organisation.
2	4-5	A range of points will be identified, which compare different points of view, though the discussion may be unbalanced. Some points will be supported by evidence. The comparisons will include links to the scenario but may include some generic points. A conclusion will be included, which will link with the comparison, though the link may be implicit. The response will show some focus but may not be well organised.
3	6-8	The discussion compares a range of different points of view. Most points will be support by evidence. The majority of the discussion will link to the scenario. A conclusion will be given that clearly links to the comparisons made in the discussion. The response will show good focus and organisation.

Question	Answer	Mark	
5(a)	Any two from: • Broadband (fibre)/ADSL/satellite • Satellite • Accept 2G/3G/4G/GSM/HSPA/Mobile broadband		
Question	Answer		
5(b)	A description to include three from: Jasmine's tablet can be accessed by unauthorised users/hacked (1) can obtain personal data such as password/'hijack' her email account (1) data can be used for criminal purposes/to breach her privacy (1) Do not accept: 'Hackers' without reference to the tablet		
Question	Answer	Mark	
5(c)	An explanation from: Bluetooth has a slower transmission rate/smaller bandwidth (1) therefore the file will take longer to download (1) A video file is large (1) Bluetooth connection may 'time out' before the file is downloaded (1) Bluetooth has a shorter range than Wi-Fi (1) meaning she cannot share it with as many people (1) Bluetooth is peer-to-peer/doesn't need a router (1) so will take less time to set up/pair the devices (1) Some devices do not use WiFi/Bluetooth (1) so will increase/decrease compatibility (1)	(2)	
Question	Answer	Mark	
5 (d)	 Any three from: They will be able to access files from any workstation (1) They will be able to access only their own/shared/authorised files (1) They will be restricted in the software they can access (1) They will be restricted in the hardware they can access (1) The systems settings they can change will be restricted/limited (1) They will be restricted in what they can add/remove from the network (1) 	(3)	
Question	Answer		
5(e)	An description to include: (Cookies) are small files downloaded and stored (1), which record visits to the website (1), helps website tailor subsequent visits to suit individual (1)		

Question	Indicative content
5(f)	Students should discuss the factors that Jasmine should consider before purchasing videos and music from the internet to access on her tablet. The indicative content is not exhaustive/prescriptive and learners should be credited for other relevant content.
	Methods and cost implications
	 Paying contract fees for TV with additional on-demand services (e.g. Sky TV) – provided with a wide range of video and music which can be streamed AND available to download. Downloads may have 'use by date' after which they are removed from the device(s).
	- Contracts can be very expensive in the long run.
	 Paying contract fees for on-demand service (e.g. Netflix) – provided with a wide range of video and music which can be streamed NOT available to download.
	- Contracts are not as expensive as method above.
	 Paying one-off fees for individual downloads (e.g. iTunes) – generally more expensive per item. Streaming not available.
	- Can be kept as long as user wants.
	Streaming:
	- Need internet connection
	- No impact on storage capacity
	 Can be viewed straight away, don't have to wait for whole item to be stored on device
	- Is stored only temporarily on device
	- Buffering – may cause problems when watching
	 Uses large quantities of data which will use up contracted data/incur additional payments when watching using cellular networks
	Downloading:
	- Tablet memory will be limited.
	 Downloading video and music will quickly fill up the available space, file sizes are relatively large.
	 Downloaded files can be kept forever (dependent on type of contract) and viewed repeatedly.
	- Don't need internet connection to view/listen.
	- Can be paused/fast forwarded/rewound etc.
	Security of her personal data
	Must ensure that she provides appropriate data only, some providers frequently ask for excessive/unnecessary data.
	 Privacy – information such as use of location trackers are requested
	unnecessarily.
	Legitimacy of the websites.
	Compatibility (video/music formats).
	Not all video/audio files will be provided in an appropriate format.

Level	Mark	Descriptor
	0	No rewardable material.
1	1-3	A limited number of points will be identified, which may only support one point of view. At least one point will have evidence to support it. The discussion will have few (if any) links to the scenario. There may a conclusion but this is likely to be a simple statement. The response will lack clarity and organisation.
2	4-5	A range of points will be identified, which compare different points of view, though the discussion may be unbalanced. Some points will be supported by evidence. The comparisons will include links to the scenario but may include some generic points. A conclusion will be included, which will link with the comparison, though the link may be implicit. The response will show some focus but may not be well organised.
3	6-8	The discussion compares a range of different points of view. Most points will be support by evidence. The majority of the discussion will link to the scenario. A conclusion will be given that clearly links to the comparisons made in the discussion. The response will show good focus and organisation.

Pearson Edexcel International GCE

Information and Communication Technology

Level 1/2

Paper 2: Practical Paper

Sample assessment material for first teaching September 2017

Time: 3 hours

Paper Reference

4IT1/02

You must have: Cover sheet, short treasury tag.

Data files: AUGMTG1, AUGMTG2, AUGMTG3, DRAFT, FINANCE,

HOTEL, RESTEASY, IMAGES folder

Instructions

- Complete your candidate details on the cover sheet provided.
- At the end of the examination, use a treasury tag to attach your printouts to page 2 of the cover sheet.

Information

- There are **two** sections in this paper, with a total of **100** marks.
- The mark for each part of a task is shown in brackets: e.g. (2).

Advice

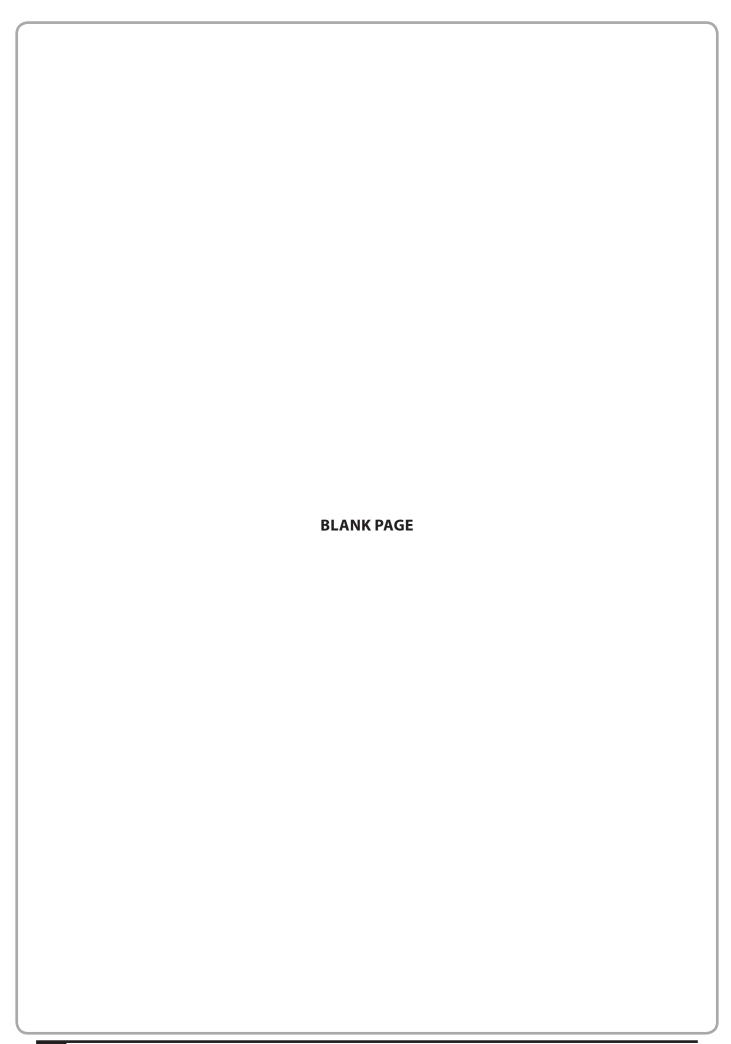
- Read through the instructions on page 3.
- Attempt **ALL** tasks.
- Take breaks away from the computer from time to time.
- Label your printouts clearly as instructed in each task.

Turn over ▶



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Instructions to candidates

This paper consists of two sections. Each section contains several tasks.

Work through the tasks in order.

Spend approximately 90 minutes on each section.

You **MUST** enter the task number, your name, candidate number and centre number on each document **BEFORE PRINTING**.

This table shows the major software used, the marks available and the data files needed for each section.

Section		Marks	Data files needed
Α	Spreadsheet and presentation software	50	FINANCE, HOTEL, IMAGES folder
В	Database and word processing software	50	AUGMTG1, AUGMTG2, AUGMTG3, RESTEASY, DRAFT
Total marks		100	

For each activity, you may also need to use other software.

Scenario

Sharma Resteasy Hotels owns hotels around the world. Jayesh Sharma is the owner of the company. These are the contact details for Jayesh.

Address:

Jayesh Sharma Sharma Resteasy Hotels 140 Resteasy Road Prestwood London EC6 7HG

Telephone: 020 7946 0753

Website:

www.sreh1999.co.eu

Email:

enquiries@sreh1999.co.uk

House style

The house style for documents is a sans serif font.

Company documents have the logo in the bottom left-hand corner.

SECTION A – Hotel group finances

You are advised to spend about 90 minutes on this section.

Task A1

The spreadsheet **HOTEL** contains details of the hotels owned by the company.

It has two worksheets called **DETAIL** and **DISCOUNT**.

OPEN the spreadsheet **HOTEL**.

OPEN the worksheet **DETAIL**.

ENTER "Task A1" and your name, candidate number and centre number in the footer.

Task A1a

Jayesh has bought a new hotel.

The details for the new hotel are:

Code:	544SP
Hotel Name:	Malaga Resteasy
Location:	Spain
Grade:	5
Rooms:	75
Daily Room Rate:	66.45

Add these details to the worksheet.

(2)

Task A1b

Format the **DETAIL** worksheet so that:

- currency values show the currency symbol (£, \$ or €) and two decimal places
- all of the data is visible.

(2)

Task A1c

Sort the **DETAIL** worksheet into alphabetical order by hotel name within alphabetical order of location.

(3)

SAVE the spreadsheet as **TASK A1**.

PRINT the **DETAIL** worksheet on **one** side of A4, showing the **data**.

(Total for Task A1 = 7 marks)

Jayesh wants to use spreadsheet tools to analyse the data.

OPEN the worksheet **DETAIL**.

ENTER "Task A2" and your name, candidate number and centre number in the footer.

Task A2a

(i) Enter a formula in cell **F32** to calculate the average **Daily Room Rate**.

(2)

Jayesh estimates that 80% of the rooms in the hotels are occupied each day.

- (ii) Enter formulae in suitable cells to calculate:
- the daily income for each hotel if 80% of the rooms are occupied
- the total daily income.

(4)

SAVE the spreadsheet as **TASK A2**.

DO NOT PRINT at this stage.

Task A2b

Jayesh wants to calculate the impact of giving a discount that depends on the grade of the hotel.

He has stored discount percentage rates in the **DISCOUNT** worksheet.

(i) Use a spreadsheet function and the information in the **DISCOUNT** worksheet to display the percentage discount rate for each hotel.

(2)

He estimates that 85% of rooms will be occupied each day as a result of giving a discount.

- (ii) Enter formulae in suitable cells to calculate:
- the revised daily room rate for each hotel
- the revised daily income for each hotel
- the revised total daily income.

(5)

RESAVE TASK A2.

DO NOT PRINT at this stage.

Task A2c

(i) Enter suitable labels for each column in which you have entered formulae in **Task A2a** and **Task A2b**.

(1)

(ii) Hide columns **B**, **C**, **D** and **E**.

(1)

RESAVE TASK A2.

PRINT the **DETAIL** worksheet on one side of A4, showing the **data**.

Display the **DETAIL** worksheet in formula view.

Make sure columns containing formulae are wide enough to display the complete formulae.

Make sure the row and column headings are showing.

PRINT the **DETAIL** worksheet on **one** side of A4, showing the **formulae**.

(Total for Task A2 = 15 marks)

Task A3

Jayesh wants a chart that displays the original daily income and the revised daily income for the hotels in Sri Lanka.

The chart must:

- identify each hotel by name
- be fit for purpose
- have a suitable title and axis labels.

CREATE the chart as a separate worksheet.

ENTER "Task A3" and your name, candidate number and centre number in the footer.

SAVE the spreadsheet as **TASK A3**.

PRINT the chart to fill **one** A4 sheet, landscape.

(Total for Task A3 = 5 marks)

Jayesh holds regular meetings of the hotel management board.

He wants to create a presentation about the hotel group finances for the next meeting.

Task A4

Jayesh wants a new logo to be used in the presentation.

OPEN a new word-processing document.

ENTER Task A4, your name, candidate number and centre number in the footer.

SAVE the document as **TASK A4**.

Task A4a

Create the logo.

The logo must be fit for purpose and include:

- the letters **SREH**
- **one** suitable image from the **IMAGES** folder.

(3)

SAVE the logo as **SREH LOGO**.

INSERT a copy of the logo into the document **TASK A4**.

DO NOT PRINT at this stage.

Task A4b

Answer this question on the document **TASK A4**.

Explain why the **type** of image you chose from the **IMAGES** folder is suitable for use in a logo.

(2)

SAVE TASK A4.

PRINT TASK A4 on one side of A4.

(Total for Task A4 = 5 marks)

Jayesh wants a slide master for the presentation.

OPEN a new word-processing document.

ENTER "Task A5" and your name, candidate number and centre number in the footer.

SAVE the document as **TASK A5**.

Task A5a

Create the slide master for the presentation.

The master slide must:

- use the house style described on page 3
- use dark blue text on a pale yellow background
- include the logo you have saved as SREH LOGO
- include placeholders for a slide title, text and an image
- include a footer with your candidate details.

Display the slide master on the screen.

Take a screenshot of the slide master.

(3)

SAVE the presentation as **MASTER**.

PASTE the screenshot of the slide master into the document **TASK A5**.

RESAVE TASK A5.

DO NOT PRINT at this stage.

Task A5b

Answer this question on the document **TASK A5**.

Explain why organisations use house styles for digital products.

(2)

RESAVE TASK A5.

PRINT TASK A5 on one side of A4.

(Total for Task A5 = 5 marks)

Jayesh wants the presentation for the management board meeting.

The presentation must:

- use the slide master you produced in Task A5a
- have a title slide and five other slides
- be fit for purpose.

Task A6a

Create the first **five** slides (the title slide and four other slides) for the presentation using:

- the slide master you produced in Task A5a
- text selected from the file FINANCE
- appropriate images from the **IMAGES** folder.

(5)

SAVE the presentation as **TASK A6.**

DO NOT PRINT at this stage.

Task A6b

Create slide 6.

It must include:

- the chart you created in Task A3
- an explanation of what the chart shows.

(3)

RESAVE TASK A6.

DO NOT PRINT at this stage.

Task A6c

Print a 'handouts' copy of the presentation with two slides on each A4 sheet.

(1)

(Total for Task A6 = 9 marks)

OPEN a new word-processing document.

ENTER "Task A7" and your name, candidate number and centre number in the footer.

SAVE the document as **TASK A7**.

Jayesh wants to include a hyperlink to the spreadsheet **TASK A3** on slide 6.

(i) Insert a hyperlink to **TASK A3** at a suitable point on slide 6.

Display slide 6 with the hyperlink visible.

Take a screenshot of slide 6.

(2)

PASTE the screenshot into document TASK A7.

RESAVE TASK A7.

DO NOT PRINT at this stage.

(ii) Display the dialog box you used to set up the hyperlink.

Take a screenshot of the dialog box.

(2)

PASTE the screenshot into document TASK A7.

RESAVE TASK A7.

PRINT TASK A7 on one side of A4.

(Total for Task A7 = 4 marks)

TOTAL FOR SECTION A = 50 MARKS

SECTION B – Hotel reservations

You are advised to spend about 90 minutes on this section.

Jayesh has collected information about the hotels and their customers.

He has saved the information in the database **RESTEASY**.

The **CUSTOMER** table contains details of customers from a region in England.

Task B1

OPEN the **RESTEASY** database.

OPEN the **CUSTOMER** table.

The structure of the **CUSTOMER** table is:

Field name	Data type	Description
CUSTOMERID	Autonumber	Unique code for each customer
TITLE	Text	Title of customer (Mr or Ms or Dr)
FNAME	Text	First name of customer
LNAME	Text	Last name of customer
ADDR1	Text	First line of customer address
ADDR2	Text	Second line of customer address
EMAIL	Text	Email address of customer
MOBILE	Text	Mobile telephone number of customer
BIRTHDATE	Date/Time	Date of birth of customer (dd/mm/yyyy)

OPEN a new document using word-processing software.

SET the orientation to landscape.

ENTER "Task B1" and your name, candidate number and centre number in the footer.

SAVE the word-processed document as **TASK B1**.

Task B1a

Jayesh wants to add a new customer to the **CUSTOMER** table.

Add these details to the **CUSTOMER** table:

Customer ID	autonumber
Title	Mr
First name	Rachit
Last name	Aganwa
Line 1 of address	14 Hillhead Close
Line 2 of address	Whicham
Email	agarac@linktome.org.eu
Mobile phone number	07700 900584
Date of birth	3 August 1967

(2)

Task B1b

Sort the **CUSTOMER** table into alphabetical order by **FNAME** within alphabetical order of **LNAME**.

(2)

SAVE the **CUSTOMER** table.

PASTE a copy of the sorted **CUSTOMER** table into document **TASK B1**.

Make sure that all the data is displayed on one side of A4 and is easy to read.

RESAVE TASK B1.

DO NOT PRINT at this stage.

Task B1c

In document **TASK B1**, explain why the **CUSTOMER** table stores the dates of birth of customers rather than their ages.

(2)

RESAVE TASK B1.

PRINT TASK B1.

(Total for Task B1 = 6 marks)

OPEN a new document using word-processing software.

ENTER "Task B2" and your name, candidate number and centre number in the footer.

SAVE the word-processed document as **TASK B2**.

Task B2a

Jayesh wants a list of customers who have **Dr** as a title.

He wants all fields displayed.

Create a query on the **CUSTOMER** table to find this information.

SAVE the query as **B2a**.

Display the results of the query.

(2)

PASTE a copy of the results of your query into document **TASK B2**.

RESAVE TASK B2.

DO NOT PRINT at this stage.

Task B2b

The **PLACE** table stores details of the hotels in the group.

OPEN the **PLACE** table.

Jayesh wants a list of hotels that are less than grade 5 and have 100 or more rooms.

The list should show only the fields **LOCATION**, **HNAME**, **ROOMS**, **GRADE**, **MANAGER** and **PHONE** in this order.

Create a query on the **PLACE** table to produce this list.

SAVE the query as **B2b**.

Display the results of the query.

(4)

PASTE a copy of the results of your query into document **TASK B2**.

RESAVE TASK B2.

PRINT TASK B2.

(Total for Task B2 = 6 marks)

OPEN a new document using word-processing software.

ENTER "Task B3" and your name, candidate number and centre number in the footer.

SAVE the word-processed document as **TASK B3**.

The database has linked tables.

The **CUSTOMER** table is linked to the **STAY** table.

The **PLACE** table is linked to the **STAY** table.

Display the relationships between the tables.

Make sure all the field names are displayed.

Take a screenshot of the relationships.

PASTE the screenshot into document TASK B3.

RESAVE TASK B3.

DO NOT PRINT at this stage.

(i) In the document **TASK B3**, identify the primary key in **one** of the relationships.

(1)

(ii) In the document **TASK B3**, explain why a one-to-many relationship is used between the **PLACE** and **STAY** tables.

(2)

(iii) In the document **TASK B3**, explain why it is preferable to split the information into separate tables rather than storing all the information in one table.

(2)

RESAVE TASK B3.

PRINT TASK B3.

(Total for Task B3 = 5 marks)

Jayesh wants a list of customers who have stayed at hotels in Sri Lanka between 1 April 2016 and 30 April 2016.

The list should:

- show only the fields FNAME, LNAME, HNAME and STAYDATE in this order
- be sorted in ascending order of **STAYDATE** within ascending order of **HNAME**.

Create a guery to find this information from the linked tables.

SAVE the query as **B4**.

Jayesh wants to produce a database report from the results of the query B4.

Create a database report to display the results.

The database report must:

- have a suitable title
- include the logo SREH LOGO you created in Task A4a
- show only the required fields
- show the records sorted as required.

Make sure the column headings are easy to understand.

Enter "Task B4" and your name, candidate number and centre number in the page footer.

Check that the layout and content of the report is fit for purpose.

Make sure that the database report fits onto **one** side of A4.

SAVE the database report as **TASK B4**.

PRINT the database report.

(Total for Task B4 = 8 marks)

Jayesh wants to send a letter to customers who stayed in one of the hotels on 30 May 2016.

A list of these customers is stored in the MAY30 table in the RESTEASY database.

Jayesh has saved the content of the letter in the file **DRAFT**.

OPEN the document **DRAFT**.

The **footer** contains the contact details of the company.

ENTER "Task B5" and your name, candidate number and centre number in the **header**.

SAVE the file as **TASK B5**.

Task B5a

The letter needs to be edited before it is merged with the database.

Edit the document by:

- inserting the SREH LOGO you created in Task A4a
- inserting today's date in a suitable location
- including a suitable complimentary close
- inserting the name and role of the sender of the letter, making sure you leave
- enough space for the signature.

(4)

RESAVE TASK B5.

DO NOT PRINT at this stage.

Task B5b

The customer details are stored in the MAY30 table of the RESTEASY database.

Add appropriate merge fields to the letter, replacing the text in brackets with appropriate information from the database.

(3)

RESAVE TASK B5.

PRINT TASK B5 on **one** side of A4, showing the **merge fields**.

Note

You may be using software that does not allow you to show the merge fields in a printout of a standard letter.

If so, you should produce a screenshot of the letter showing the merge fields.

Ensure that the screenshot shows all of the information, including the header and the footer.

PASTE the screenshot into a new word-processed document.

SAVE the document as **TASK B5b**.

PRINT TASK B5b.

Ensure that all of the information can be read.

Task B5c

Jayesh wants to check and sign the letters before they are posted.

(i) Produce the merged letters using **TASK B5** and the **MAY30** table.

Do not make any other changes to the letters.

(2)

SAVE the merged letters as **TASK B5c**.

(ii) **PRINT one** of the merged letters on **one** side of A4.

(1)

(Total for Task B5 = 10 marks)

Jayesh is preparing a report for the August meeting of the hotel management board.

He has saved notes for the report in files called **AUGMTG1**, **AUGMTG2** and **AUGMTG3**.

OPEN a new document using word-processing software.

ENTER "Task B6" and your name, candidate number and centre number in the footer.

SAVE the word-processed document as **TASK B6**.

Task B6a

Produce the report bringing together text and images.

- (i) The report must include:
- the SREH LOGO that you created in Task A4a
- a suitable title
- the text from the notes in AUGMTG1, AUGMTG2 and AUGMTG3.

(3)

RESAVE TASK B6.

DO NOT PRINT at this stage.

- (ii) The report must also include:
- the total income and total revised income you calculated in Task A2a and Task A2b
- a recommendation about whether to introduce the discount.

Justify your recommendation.

(3)

RESAVE TASK B6.

DO NOT PRINT at this stage.

Task B6b

Format the report so that:

- it fits on one side of A4
- is well organised and fit for purpose.

(4)

RESAVE TASK B6.

PRINT TASK B6.

(Total for Task B6 = 10 marks)

OPEN a new document using word-processing software.

ENTER "Task B7" and your name, candidate number and centre number in the footer.

SAVE the word processed document as **TASK B7**.

Task B7a

In document **TASK B7**, identify one formatting technique you have used in this examination.

State where you used the technique and describe how it improved the document.

(2)

RESAVE TASK B7.

DO NOT PRINT at this stage.

Task B7b

In document **TASK B7**, identify one task that you feel you could have improved.

Describe how you would improve the outcomes of the task.

(2)

RESAVE TASK B7.

DO NOT PRINT at this stage.

Task B7c

Display the contents of the folder where you saved the files produced in this examination.

Make sure all the file names are readable.

Take a screenshot of the display.

(1)

PASTE a copy of the screenshot into **TASK B7**.

RESAVE TASK B7.

PRINT TASK B7.

(Total for Task B7 = 5 marks)

TOTAL FOR SECTION B = 50 MARKS
TOTAL FOR PAPER = 100 MARKS



Mark scheme

Sample assessment materials for first teaching September 2017

International GCSE in Information and Communication Technology (4IT1/02)

Paper 2: Practical Paper

Task ANSWER Marks AO

SECTION A

A1A B C D E F

	Α	В	С	D	Е	F	
1	Sharma Resteasy Hotels						
2							
3	Code	Hotel Name	Location	Grade	Rooms	Daily Room Rate	
4	177BA	Chittagong	Bangladesh	4	84	£52.85	
5	929BA	Dhaka Pacific Rest	Bangladesh	3	91	£64.45	
6	064BA	Jessore Rest	Bangladesh	5	74	£54.30	
7	443BA	Naogaon Rest	Bangladesh	4	41	£77.55	
8	518BA	Restesay Sylhet	Bangladesh	3	57	£80.35	
9	175HO	China View Rest	Hong Kong	4	86	£77.65	
10	335HO	Kwai Tsing	Hong Kong	4	97	£45.35	
11	166HO	Restesay Kowloon	Hong Kong	5	101	£63.95	
12	570HO	Sha Tin Rest	Hong Kong	5	92	£61.85	
13	494IN	Kerala Rest	India	5	64	£60.75	
14	102IN	Mahabali Rest	India	3	110	£71.75	
15	703IN	Rest Tripura	India	3	59	£53.55	
16	353IN	Sikkim Rest	India	3	118	£77.45	
17	538SP	Adra Resteasy	Spain	3	101	£57.35	
18	343SP	Aguadulce Rest	Spain	4	37	£45.45	
19	544SP	Malaga Resteasy	Spain	5	75	£66.45	
20	236SP	Rest San Jose	Spain	3	37	£78.05	
21	144SP	Roquetas Rest	Spain	5	49	£62.75	
22	501SR	Fort Rest	Sri Lanka	3	111	£58.00	
23	270SR	Mountain Top Rest	Sri Lanka	4	100	£77.20	
24	690SR	Pallekele Rest	Sri Lanka	5	86	£82.65	
25	336SR	Peradeniya Rest	Sri Lanka	4	112	£78.50	
26	787SR	Rest Daskara	Sri Lanka	5	82	£78.40	
27	579UN	Rest Assured	United Kingdom	3	66	£61.00	
28	302UN	Rest at Home	United Kingdom	5	59	£68.75	
29	799UN	Scotland Rest	United Kingdom	5	97	£64.65	
30	164UN	Travellers Resteasy	United Kingdom	4	64	£55.00	
31							

T	as	k	ANSWER	Marks	AO
а		1	544SP, Malaga Resteasy, Spain, 5, 75, 66.45.	2	2
		2	Award 2 marks for 6 items entered correctly.		
			Award 1 mark for 5 items entered correctly.		
b		1	Currency values formatted to show currency symbol and two decimal places.	1	1
		2	Truncation removed.	1	2
С		1	Sorting must maintain data integrity for marks.	3	2
		2	Award 3 marks for table sorted in alphabetical order of Hotel Name		
		3	within alphabetical order of Location.		
			Award 2 marks for table sorted in reverse alphabetical order of Hotel		
			Name within alphabetical order of Location OR alphabetical order of		
			Hotel Name within reverse alphabetical order of Location.		
			Award 1 mark for table sorted in reverse alphabetical order of Hotel		
			Name within reverse alphabetical order of Location OR alphabetical		
			order of Hotel Name.		
	·		Total for Task A1	7	

Task ANSWER Marks AO

A2 Must be formula view for marks in A2aii (marking points 3&4) and A2b

	655					
	Α	F	G	Н	1	J
2						
3	Code	Daily Room Rate	Daily income	Percent Discount	Revised Daily Rate	Revised Daily Income
4	177BA	£52.85	£3,551.52	7.5	48.88625	3490.47825
5	929BA	£64.45	£4,691.96	5	61.2275	4735.947125
6	064BA	£54.30	£3,214.56	10	48.87	3073.923
7	443BA	£77.55	£2,543.64	7.5	71.73375	2499.921188
8	518BA	£80.35	£3,663.96	5	76.3325	3698.309625
9	175HO	£77.65	£5,342.32	7.5	71.82625	5250.498875
10	335HO	£45.35	£3,519.16	7.5	41.94875	3458.674438
11	166HO	£63.95	£5,167.16	10	57.555	4941.09675
12	570HO	£61.85	£4,552.16	10	55.665	4353.003
13	494IN	£60.75	£3,110.40	10	54.675	2974.32
14	102IN	£71.75	£6,314.00	5	68.1625	6373.19375
15	703IN	£53.55	£2,527.56	5	50.8725	2551.255875
16	353IN	£77.45	£7,311.28	5		7379.82325
17	538SP	£57.35	£4,633.88	5	54.4825	4677.322625
18	343SP	£45.45	£1,345.32	7.5	42.04125	1322.197313
19	544SP	£66.45	£3,987.00	10	59.805	3812.56875
20	236SP	£78.05	£2,310.28	5	74.1475	2331.938875
21	144SP	£62.75	£2,459.80	10	56.475	2352.18375
22	501SR	£58.00	£5,150.40	5	55.1	5198.685
23	270SR	£77.20	£6,176.00	7.5	71.41	6069.85
24	690SR	£82.65	£5,686.32	10	74.385	5437.5435
25	336SR	£78.50	£7,033.60	7.5	72.6125	6912.71
26	787SR	£78.40	£5,143.04	10	70.56	4918.032
27	579UN	£61.00	£3,220.80	5	57.95	3250.995
28	302UN	£68.75	£3,245.00	10	61.875	3103.03125
29	799UN	£64.65	£5,016.84	10	58.185	4797.35325
30	164UN	£55.00	£2,816.00	7.5	50.875	2767.6
31						
32		£65.78	£113,733.96			£111,732.46

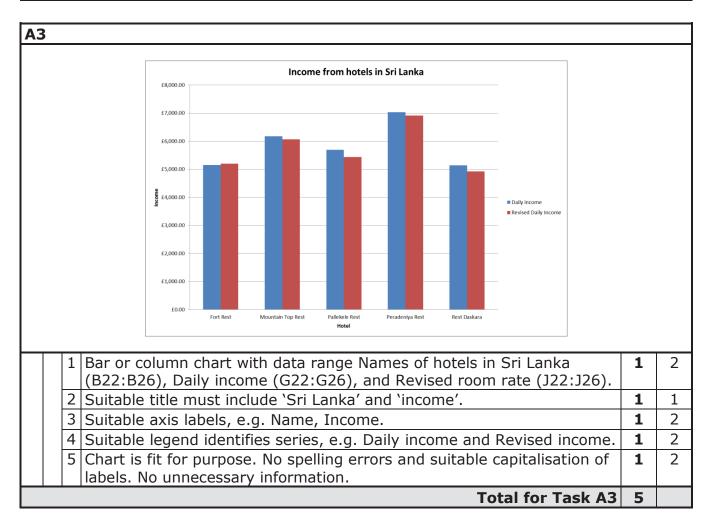
14	A	F	G	Н	1.	J
2	Code	Daily Room Rate	Daily income	Percent Discount	Revised Daily Rate	Revised Daily Income
4	177BA	52.85	-E4*F4*80%	=VLOOKUP(D4,DISCOUNTISAS2:\$B\$4,2,0)	=F4*(1-H4%)	=E4*14*85%
5	929BA	64.45	=E5*F5*80%	=VLOOKUP(D5,DISCOUNTISAS2:SBS4,2,0)	=F5*(1-H5%)	-E5*I5*85%
6	064BA	54.3	=E6*F6*80%	=VLOOKUP(D6,DISCOUNTISAS2:5B\$4,2,0)	=F6*(1-H6%)	=E6*16*85%
7	443BA	77.55	=E7*F7*80%	=VLOOKUP(D7,DISCOUNTISAS2:SBS4,2,0)	=F7*(1-H7%)	=E7*17*85%
8	518BA	80.35	=E8*F8*80%	=VLOOKUP(D8,DISCOUNTISAS2:SBS4,2,0)	=F8*(1-H8%)	=E8*18*85%
9	175HO	77.65	=E9*F9*80%	=VLOOKUP(D9,DISCOUNTISAS2:5BS4,2,0)	=F9*(1-H9%)	=E9*19*85%
10	335HO	45.35	=E10*F10*80%	=VLOOKUP(D10,DISCOUNT!SA\$2:\$B\$4,2,0)	=F10*(1-H10%)	=E10*I10*85%
11	166HO	63.95	-E11*F11*80%	=VLOOKUP(D11,DISCOUNTISAS2:SBS4,2,0)	=F11*(1-H11%)	-E11*I11*85%
12	570HO	61.85	=E12*F12*80%	=VLOOKUP(D12,DISCOUNTISAS2:SBS4,2,0)	=F12*(1-H12%)	=E12*I12*85%
13	494IN	60.75	=E13*F13*80%	=VLOOKUP(D13,DISCOUNTISAS2:SBS4,2,0)	=F13*(1-H13%)	=E13*I13*85%
14	102IN	71.75	=E14*F14*80%	=VLOOKUP(D14,DISCOUNTISAS2:SBS4,2,0)	=F14*(1-H14%)	=E14*I14*85%
15	703IN	53.55	-E15*F15*80%	=VLOOKUP(D15,DISCOUNTISAS2:SBS4,2,0)	=F15*(1-H15%)	=E15*I15*85%
16	353IN	77.45	=E16*F16*80%	=VLOOKUP(D16,DISCOUNTI\$A\$2:\$B\$4,2,0)	=F16*(1-H16%)	=E16*I16*85%
17	538SP	57.35	=E17*F17*80%	=VLOOKUP(D17,DISCOUNTISAS2:SBS4,2,0)	=F17*(1-H17%)	=E17*I17*85%
18	343SP	45.45	-E18*F18*80%	=VLOOKUP(D18,DISCOUNTISAS2:\$B\$4,2,0)	=F18*(1-H18%)	-E18*I18*85%
19	544SP	66.45	=E19*F19*80%	=VLOOKUP(D19,DISCOUNT!\$A\$2:\$B\$4,2,0)	=F19*(1-H19%)	=E19*I19*85%
20	236SP	78.05	=E20*F20*80%	=VLOOKUP(D20,DISCOUNT!SAS2:SBS4,2,0)	=F20*(1-H20%)	=E20*120*85%
	144SP	62.75	=E21*F21*80%	=VLOOKUP(D21,DISCOUNTISAS2:SBS4,2,0)	"F21"(1-H21%)	=E21*I21*85%
22	501SR	58	=E22*F22*80%	=VLOOKUP(D22,DISCOUNTISA\$2:\$B\$4,2,0)	=F22*(1-H22%)	=E22*122*85%
23	270SR	77.2	=E23*F23*80%	=VLOOKUP(D23,DISCOUNTISAS2:\$B\$4,2,0)	=F23*(1-H23%)	=E23*123*85%
24	690SR	82.65	=E24*F24*80%	=VLOOKUP(D24,DISCOUNTISAS2:\$B\$4,2,0)	=F24*(1-H24%)	=E24*124*85%
25	336SR	78.5	=E25*F25*80%	=VLOOKUP(D25,DISCOUNTI\$A\$2:\$B\$4,2,0)	=F25*(1-H25%)	=E25*125*85%
	787SR	78.4	=E26*F26*80%	=VLOOKUP(D26,DISCOUNTI\$A\$2:\$B\$4,2,0)	=F26*(1-H26%)	=E26*I26*85%
7	579UN	61	-E27*F27*80%	=VLOOKUP(D27,DISCOUNTISAS2:SBS4,2,0)	=F27*(1-H27%)	=E27*127*85%
28	302UN	68.75	-E28*F28*80%	=VLOOKUP(D28,DISCOUNTISA\$2:\$B\$4,2,0)	=F28*(1-H28%)	=E28*128*85%
29	799UN	64.65	=E29*F29*80%	=VLOOKUP(D29,DISCOUNT!\$A\$2:\$B\$4,2,0)	=F29*(1-H29%)	=E29*129*85%
	164UN	55	-E30*F30*80%		=F30*(1-H30%)	=E30*130*85%
11				(14	
32		=AVERAGE(F4:F30)	=SUM(G4:G30)			=SUM(J4:J30)

а	i	1	Award 2 marks for =AVERAGE(F4:F30) in cell F32.	2	2
		2	Award 1 mark for $=SUM(F4:F30)/27$ in F32 or $=AVERAGE(F4:F30)$		
			not in cell F32.		
			Award 1 mark for 65.78 in cell F32 if no formula view.		
	ii	1	Award 2 marks for =80%*E4*F4 in row 4.	2	2
		2	Award 1 mark for $=$ SUM(E4*F4*80%) in row 4 or $=$ 80%*E4*F4 not		
			in row 4.		
			Accept alternative ways of calculating 80% (e.g. 0.8 or 80/100).		
			Award 1 mark for £3551.52 in cell G4 if no formula view.		
		3	= SUM(G4:G30) in G32.	1	2
			(Follow through if daily income not calculated in column G).		
		4	Replication of formula for daily income.	1	2

	INTERNATIONAL GCSE ICT (4IT0/02) 2017 SAM Mark Scheme		
Task	ANSWER	Marks	AO

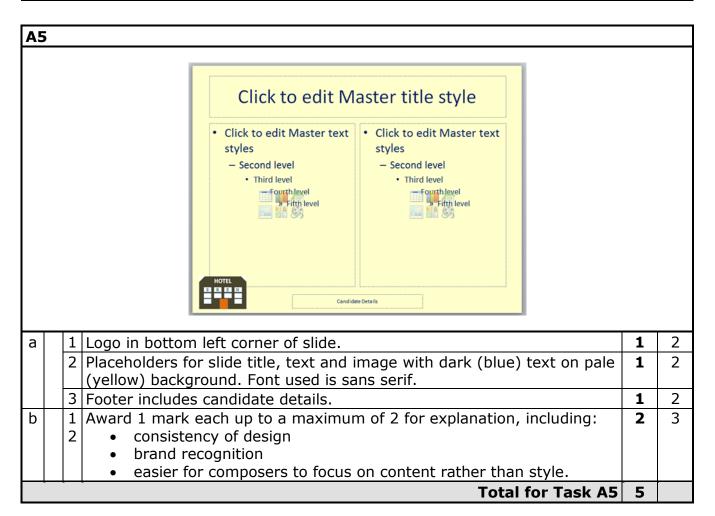
h	:	1	Award 2 marks for -VI OOKUD(D4 DISCOUNTIEAR) & 20) in coll	2	2
b	I	1		2	2
		2	H4 (or equivalent row in other column)		
			OR =LOOKUP(D4, DISCOUNT!\$A\$2:\$B\$4)		
			OR =LOOKUP(D4, DISCOUNT!\$A\$2:\$A\$4,\$B\$2:\$B\$4).		
			Award 1 mark for attempt at LOOKUP or VLOOKUP function. Must have		
			=(V)LOOKUP(D4,DISCOUNT!		
			Award for named ranges if data view confirms correct values.		
	ii	1	=F4*(1-H4%) or similar in I4.	1	2
		2	Award 2 marks for $=E4*I4*85\%$ in J4.	2	2
		3	Award 1 mark for $=SUM(E4*I4*85%)$.		
		4	Replication of formulae in columns H, I and J.	1	2
			Column H must have absolute cell reference or named range.		
		5	=SUM(J4:J30) in row 32.	1	2
С	i	1	Suitable labels in Row 3 for G,H,I and J.	1	2
	ii	1	Columns B,C, D & E hidden.	1	2
		-	Total for Task A2	15	

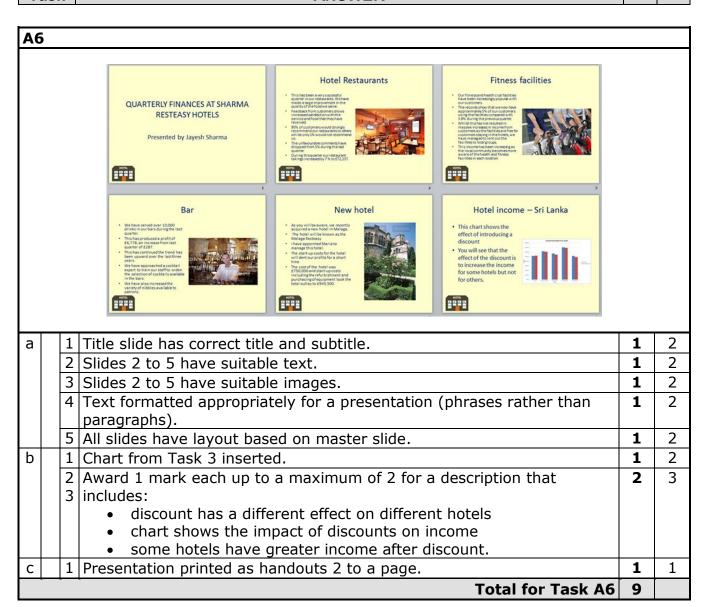
	INTERNATIONAL GCSE ICT (4IT0/02) 2017 SAM Mark Scheme		
Task	ANSWER	Marks	AO



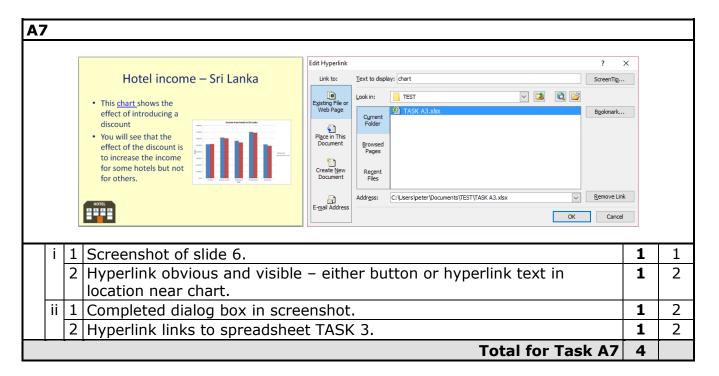
	INTERNATIONAL GCSE ICT (4IT0/02) 2017 SAM Mark Scheme		
Task	ANSWER	Marks	AO

A4			
	HOTEL		
	Example of logo		
а	1 Suitable image selected from IMAGES folder.	1	2
	2 Letters SREH added to image.	1	1
	3 Logo is fit for purpose including suitable balance between image and text (size and colour).	1	3
b	 1 Award 1 mark each up to a maximum of 2 for explanation, including: 2 • Vector image is scalable without distortion • Photograph has too many colours • Clipart is simpler. 	2	3
	Total for Task A4	5	





INTERNATIONAL GCSE ICT (4IT0/02) 2017 SAM Mark Scheme Task ANSWER Marks AO



Total for Section A: 50 marks

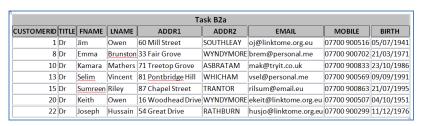
Task ANSWER Marks AO

SECTION B

В1	ı				
D	<u> </u>				
			CUSTOMERIO TITLE PRIAME LINAME ADDRZ BAAIL MOBILE BIRTH 25 IMF Bachit Aganos 14 Hillhead Cose WHICHAM Bagaras (Binktone, org. eu (07700 9005495) 08 (7.957)		
			21 W		
l			3 Ms Feed 7		
l			20		
			22) Mc [colors 6 Mill Prive Adaptive 20 Mill Prive 20 Mill		
			3 May Gentry Marky 14 Mill Driver WIFFLE (2) White Person (2) 1770-9003(2)(2) 277-256 3 Mor Limit Mayor 68 Excit of every TRANTON Intelligencemput (2) 1770-9003(2)(2)(2)(2)(2)		
			10 Dr Kamara Mathers 71 Treetop Grove ASBANTAM mak@rryit.co.uk 07700 90033323/0/0/966 19 Mr Joseph McCrastie 8 Philip Avenue ALIRORA mjo@hotmail.com 07700 900885(6)68/1950		
i			37 Ms. Sanrina (McDowald) 20 Philip Drive (SUMPLINE) recease (Para recease and Para recease (Para Recease Annual Para		
İ			35 Mr Gwarf Owan 7 Yo Chapel Road Allundon dound deventile. 20 7700 90006250 2015.7644. 1 Dr Jim Owan 60 Mill Revet B OUTHERY Sighthere or gas 10 7700 90006550 77(454).		
			20 Dr Seith Owan Si Woodhead Drive WritChookie seite Birlinstone and par 07709.09007(9)(4)(7)(5)(5)		
			11.1\text{Ms} Sampana 12 Serven Road MillPrick rearm @fruit co. \(\sigma \) 7700 900038(0)20,21544 \) 15.0 \(\sigma \) 15.0\text{ \(\sigma \) 15.0\te		
			4 Mp [Louise Smith 18 20,000 (and 10 10 10 10 10 10 10 10		
7	as	k	ANSWER	Marks	AO
	us		1 11 10 11 11		
а		1	Award 2 marks for 9 fields entered with no errors of data entry or	2	2
			formatting.		
		2	Award 1 mark for 8 fields entered with no errors of data entry or		
		_			
			formatting.		
b		1	Award 2 marks for table sorted in alphabetical order of FNAME within	2	2
			alphabetical order of LNAME.		
		2	Award 1 mark for table sorted in alphabetical order of FNAME OR in		
		_			
			alphabetical order of LNAME.		
С		1	Award 1 mark each up to a maximum of 2 for explanation, including:	2	3
		2	 age would need to be updated annually/date of birth is fixed 		
		_			
			allows timely special offers for customers		
			 allows additional identification checks. 		
		•	Total for Task B1	6	

Task ANSWER Marks AO

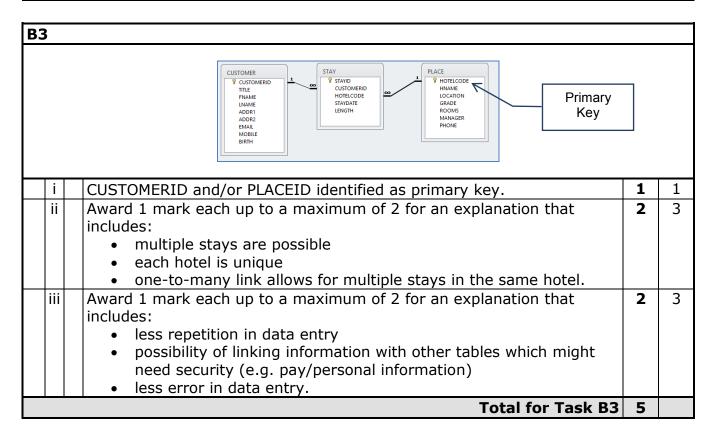
B2



Task B2b							
LOCATION	HNAME	ROOMS	GRADE	MANAGER	PHONE		
India	Mahabali Rest	110	3	Mr Rohit Rand	07700 900218		
Sri Lanka	Mountain Top Rest	100	4	Ms Tharushi Wanatunga	07700 900257		
Sri Lanka	Peradeniya Rest	112	4	Ms Kalani Mendis	07700 900951		
India	Sikkim Rest	118	3	Ms Priya Singh	07700 900574		
Sri Lanka	Fort Rest	111	3	Mr Amila Gunarayan	07700 900848		
Spain	Adra Resteasy	101	3	Ms Marina Albaro	07700 900541		

а	1	Award 2 marks for correct 7 records with all fields present.	2	2
	2	Award 1 mark for correct 7 records with no more than 1 field missing.		
b	1	List shows only hotels with grade less than 5.	1	2
	2	Award 2 marks if list shows only hotels with 100 or more rooms.	2	2
	3	Award 1 mark if list shows only hotels with more than 100 rooms		
		(missing Mountain Top Rest).		
	1	List shows only the fields LOCATION, HNAME, ROOMS, GRADE,	1	2
		MANAGER and PHONE in this order.		
		Total for Task B2	6	

	INTERNATIONAL GCSE ICT (4IT0/02) 2017 SAM Mark Scheme		
Task	ANSWER	Marks	AO



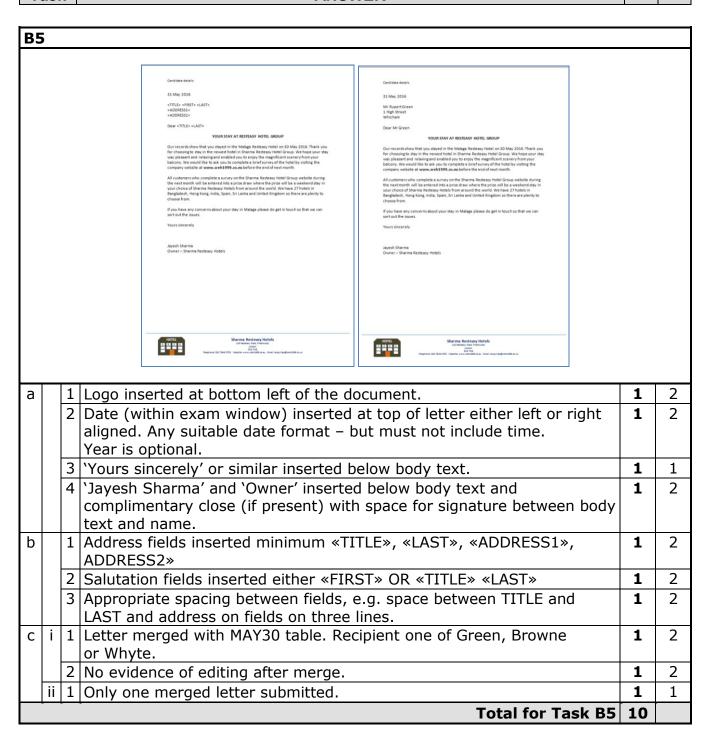
INTERNATIONAL GCSE ICT (4IT0/02) 2017 SAM Mark Scheme ANSWER Marks AO

B4 Must be a database report for marking points 1,2,6,7,8



1	Report has a suitable title, including 'Sri Lanka' and 'April'.	1	1
2	Report includes the logo created in Task A4a.	1	2
3	Only the fields FNAME, LNAME, HNAME and STAYDATE in order as shown.	1	2
4	Correct 7 records with STAYDATEs in April.	1	2
5	Records sorted in ascending order of STAYDATE within ascending order of HNAME.	1	2
6	All column headings customised to be easy to understand.	1	2
7	'Task B4', candidate name, candidate number and centre number in page footer of report.	1	2
8	Report is fit for purpose – one side of A4, suitable spacing of columns, no spelling/capitalisation errors and uses the house style.	1	3
	Total for Task B4	8	

Task



В6					
			REPORT FOF THE AUGUST MEETING OF THE MANAGEMENT BOARD		
			FINANCIAL REPORT I have been analysing the financial situation in the hotel group. I have noted that the average		
			occupation of rooms in the 24 hotels is 80%. On this like in the total deliy income in the group is £113,733.84. Whilst this is a healthy inclure I would like its the receipt set occupation percentage to 85%. In order to do this I have looked at the impact of offering a discount based on the hotel grade. I		
			have used discount percentages shown in this table. Grade Discount 3 10.0 4 7.5		
			5 S.0 S.0 Using these percentage discounts I have calculated that the revised total daily income is £117.732_46.		
			My recommendation is that we do not introduce this discount as the total income is less than without the discount.		
			STAFF INCENTIVE SCHEME I have been approached by the representatives of the staff. They have asked whether the		
			Management board would consider the introduction of a staff incentive scheme. They propose that a borus might be given to staff when excellent reviews for their customer services are received. This would apply to all staff. They further propose that it would be possible for each hotel to accumulate		
			point from the reviews from outsomers and those he highest total number of points during the quarter would get a staff reward. They have suggested that the reward could be monetary or oposibly a free weekend tay in one of the hosts in this group, I responded that I would		
			bring it to the board for discussion. NEW HOTEL		
			We recently opened a new hotel in Malaga in Spain. I am pleased to report that we have had a good response with several reservations already booked in. I have appointed. Mr. Natra (<u>Herpo</u> -Villa as the manager and the habe here ably sainted by the Affect Bigger poparing for the opening, we had a		
			manager and sen cas does not so years any sestion by your fame on paging, on preparing for the opening, we has a magnificant opening with many familiar celebrity manse as secremony. Party years on long mon the night in the Carnot Salircom. We will be folding the Catober Management Board (s)e, going in the Manage Baggasgy with or but the board can see for yourselves.		
			HOTEL ES ES ES		
а	i	1	Document has a suitable title must include 'August' and	1	1
			`Management Board'.	_	
		2	Logo inserted in bottom left of document.	1	2
		3	Text from the files AUGUSTMTG1, AUGUSTMTG2 and AUGUSTMTG3.	1	2
	ii	1	Total income and revised income calculated in Task A2 inserted.	1	2
		2	Recommendation about discount included.	1	3
		3	Recommendation is sensible – e.g. reflecting possible increased income	1	3
			from some hotels but overall loss of income for the hotel group.		
b		1	Consistent use of font style and sizes for title, subheadings and	1	2
			body text.		
			Consistent alignment of text.	1	2
		3	Appropriate use of spelling and grammar checker to remove errors in	1	2
			spelling and grammar.		
		4	Report fits to one side A4 – balanced with no excessive white space	1	3
			and is fit for purpose.		
			Total for Task B6	10	

			Name	Date modified	Туре	Size		
			MASTER.pptx	18/06/2016 09:34	Microsoft PowerP	2.296 KB		
			A RESTEASY.accdb	18/06/2016 09:21	Microsoft Access	1.056 KB		
			SREH LOGO.png	17/06/2016 15:18	PNG File	26 KB		
			TASK A1.xlsx	17/06/2016 14:49	Microsoft Excel W	18 KB		
			TASK A2.xlsx	17/06/2016 14:49	Microsoft Excel W	18 KB		
			TASK A3.xlsx	17/06/2016 14:49	Microsoft Excel W	18 KB		
			TASK A4.docx	18/06/2016 09:20	Microsoft Word D	36 KB		
			TASK A5.docx	02/05/2016 17:03	Microsoft Word D	14 KB		
			TASK A6.pptx	18/06/2016 09:34	Microsoft PowerP	2,296 KB		
			TASK A7.docx	02/05/2016 16:54	Microsoft Word D	14 KB		
			TASK B1.docx	02/05/2016 17:24	Microsoft Word D	14 KB		
			TASK B2.docx	02/05/2016 17:58	Microsoft Word D	22 KB		
			TASK B3.docx	02/05/2016 19:51	Microsoft Word D	14 KB		
			TASK B5.docx	18/06/2016 09:40	Microsoft Word D	37 KB		
			TASK B6.docx	18/06/2016 09:34	Microsoft Word D	42 KB		
			TASK B7.docx	18/06/2016 09:34	Microsoft Word D	42 KB		
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