

Mark Scheme (Results)

1806

International GCSE ICT (4IT0/02)
Paper 2: Practical Paper

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# **General Marking Guidance**

- All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.
- Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.
- Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.
- There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.
- 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 may be limited.
- When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.
- Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.

# INTERNATIONAL GCSE ICT (4IT0/02) June 2018 Mark Scheme

Task ANSWER Marks

### **ACTIVITY 1 – USING ART/IMAGING SOFTWARE**

### TASK AG1

Example response



а	1	Suitable image (RACQUET or PLAYER) from IMAGES folder selected	1
	2	Text CBL-2018 as given added to image	1
	3	Suitable balance of text and image for logo	1
b	1 2 3	<ul> <li>Award 1 mark each up to a maximum of 3 for any of:</li> <li>a line drawing/ clipart /non-photographic image used</li> <li>balance of text and image</li> <li>limited range of colour/simple design</li> <li>usable on many different materials/documents</li> <li>memorable design / relevant to organisation</li> </ul>	3
		Total for Task AG1	6

### TASK AG1

Example response

## Original (with guide)



## Edited image



а	1	Some cropping – image remains rectangular	1
	2	Attempt at cropping on all four sides	1
	3	Cropping close to top of heads and near waistline at bottom	1
		Cropping removes all of the woman on the left and the couple on the right	
b	1	Attempt to remove window from wall	1
	2	Removal of window blends in with wall and does not obscure people	1
С	1	An explanation such as:	2
	2	reduces file size (1) results in faster download/upload of image on web (1)	
		Total for Task AG2	7
		TOTAL FOR ACTIVITY 1	13

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# **INTERNATIONAL GCSE ICT (4IT0/02)** June 2018 Mark Scheme

FF

CC

ΔΔ

ВВ

NA

**Task ANSWER** Marks **ACTIVITY 2 – USING DATABASE SOFTWARE** TASK DB1 Example response

04/12/1987 020 911 6258

18/05/1986 020 914 1977

01/04/2002 020 916 9014

01/01/2000 020 914 5350

24/10/1990 020 917 8213

 27/08/2000 020 912 6419
 chrib@cruabad.org.ie
 FF

 14/05/1993 020 912 7046
 felbr@cruabad.org.ie
 CC

 12/03/1997 020 916 5888
 mariabrett@contact.org.ie
 CC

sarch@contact.org.ie

emdo@home.org.ie

jag@cruabad.org.ie

blakfa@emailme.org.ie

04/08/2000 020 913 7594 rhoca@emailme.org.ie

07/01/1986 020 914 7818 mattde@cruabad.org.ie

21/12/1988 020 918 5975 ned@home.org.ie

04/09/2000 020 913 2134 elifi@cruabad.org.ie

06/03/1986 020 917 6442 emmgo@contact.org.ie

BANCROFT

BANCROFT

CARTER

CASEY

CHUNG

DENNIS

EDWINSON

FANFAYNER

GILROY

GOLD

DONNEGAN-CROSS F

FINCH-WILLIAMS F

BRANDWARD

M

Christopher

Felicity

Maria

Rhonda

Sarah

Matt

Emma

Blake

James

Nicholas

Elizabeth

129CB 168FB

171MB

158CC

146RC

151SC

169MD

130FD

154NE

157BF

163FF

126JG

165EG

		147DH	Devid			06/03/1986 020 91 / 6442	emmgo@contact.org.ie	BB		
			David	HAWK	M	26/05/1994 020 911 1028	davih@contact.org.ie	CC		
		140MH	Mingmei	HULIAN	F	23/06/1985 020 911 7888	minhu@mailme.org.ie	CC		
		133AK	Andrew	KELSON	M	15/10/1993 020 916 9502	andke@cruabad.org.ie	FF		
		167JL	Jill	LOCKYER	F	28/09/1994 020 916 9230	jlo@home.org.ie	EE		
		153MM	Matthew	MURRAY	M	10/01/1999 020 918 3023	matm@emailme.org.ie	BB		
		155NP	Noah	PARKER-SMITHSON	M	13/11/1994 020 916 8134	npa@cruabad.org.ie	AA		
		144PR	Philip	RAZWANA	M	13/01/1985 020 916 8183	pr@cruabad.org.ie	NA		
		135SR	Simon	RAZWANA	M	25/02/1997 020 918 8440	simora@mailme.org.ie	FF		
		143AS	Amarjit	SINGH	M	11/11/1996 020 915 6858	ams@cruabad.org.ie	EE		
		159CS	Claire	SINGH	F	14/03/1999 020 916 7170	clas@cruabad.org.ie	DD		
		125TS	Tony	SKULLY	M	04/06/1991 020 914 1945	_	DD		
		162SS	Stuart	SPEARS	M	04/09/1991 020 915 9862	_	NA		
		141JS	Julie	STEVENSON	F	15/11/1997 020 911 1817	jst@cruabad.org.ie	FF		
		148PS	Pierre	STEVENSON	M	23/04/1989 020 917 5920	ps@mailme.org.ie	CC		Ų
		127SS	Sofia	SVENSSON	F	31/05/1992 020 913 9614	sofs@cruabad.org.ie	DD		
		134BW	Briony	WARTON	F	21/02/1998 020 917 2000		DD		
		123SW	Sammi	WESTON	F	20/02/1988 020 916 2018	samw@cruabad.org.ie	AA		
		131MY	Martha	YO	F	19/01/1991 020 916 2644	my@emailme.org.ie	BB		
		138SY	Sara	YO	F	08/03/1991 020 919 4030	sary@home.org.ie	AA		ļ
		150IZ	Isaac	ZALIC	M	04/07/1992 020 915 7214	isaaz@cruabad.org.ie	EE		
	2	Mari ente	ia, BRE ered with	n no data	entry e	rrors and for	rmat consist	ent with o	@contact.org.ie other records	2
		•					and date forn	,		
		•						,	or	
	3	Àwa	rd 1 ma	ark for enti	ry with	only one typ	oing or forma	atting erro		1
	3	Àwa	rd 1 ma	ark for enti	ry with	only one typ		atting erro		1
_	1	Àwa <b>PLA</b>	ord 1 ma	ark for enti D entered	ry with I as <b>17</b> ′	only one typ	oing or forma	atting erro	s <b>CC</b>	1 2
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	1	PLA Awa FIRS	AYER_ I AYER_ I Ard 2 ma STNAM	ark for enti D entered arks for PL E within a	ry with I as 17 <sup>a</sup> AYER Ilphabe	only one type 1MB and TE table sorted tical order o	oing or forma EAMCODE e d in alphabet	atting erro entered a tical orde	s <b>CC</b>	-
_	1	PLA Awa FIRS	AYER_ I AYER_ I Ard 2 ma STNAM	ark for enti D entered arks for PL E within a	ry with I as 17 <sup>a</sup> AYER Ilphabe	only one type 1MB and TE table sorted tical order o	oing or forma EAMCODE e d in alphabet	atting erro entered a tical orde	s <b>CC</b> er of	-
	1	Awa Awa FIRS	AYER_ I AYER_ I Ard 2 ma STNAM WANA	ark for enti D entered arks for PL E within a , SINGH a	ry with I as 17' AYER Ilphabe Ind YO	only one typen and TE table sorted tical order on the table table table table and the table table and table table table and table ta	ing or formate  AMCODE e  in alphabet  f LASTNAM	etting erro entered a tical orde IE (check	s <b>CC</b> er of k BANCROFT,	-
_	1	Awa Awa FIRS	AYER_ I AYER_ I Ard 2 ma STNAM WANA	ark for enti D entered arks for PL E within a , SINGH a	ry with I as 17' AYER Ilphabe Ind YO	only one typen and TE table sorted tical order on the table table table table and the table table and table table table and table ta	ing or formate  AMCODE e  in alphabet  f LASTNAM	etting erro entered a tical orde IE (check	s <b>CC</b> er of	_
_	1	Awa PLA Awa FIRS RAZ Awa	AYER_ I AYER_ I Ard 2 ma STNAM AWANA Ard 1 ma	ark for enti D entered arks for PL E within a , SINGH a ark for PL	ry with I as 17' AYER Ilphabe Ind YO AYER t	only one typen and TE table sorted tical order on the table table table table and the table table and table table table and table ta	ing or formate  AMCODE e  in alphabet  f LASTNAM	etting erro entered a tical orde IE (check	s <b>CC</b> er of k BANCROFT,	2
	1 2	Awa PLA Awa FIRS RAZ Awa An e	AYER_I AYER_I AYER_I AYENDAM AYENDA AYENDAM AY	ark for entred ID entered arks for PL IE within a , SINGH a ark for PLA tion such a	AYER tas:	only one type  1MB and TE  table sorted tical order of the control	ing or formate in alphabetion alphabetion	entered a tical orde IE (check	s <b>CC</b> er of k BANCROFT,	-
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	1 2	Awa PLA Awa FIRS RAZ Awa An 6	AYER_ I AYER_ I ARD 2 ma STNAM ZWANA ARD 1 ma Explana Allows I	ark for entraction entraction entered entraction entrac	AYER AYER AYER AYER AYER AYER AYER AYER	only one type  IMB and TE  table sorted tical order of able sorted able sorted uncated if necessions.	EAMCODE of in alphabet in alphabetion alphabetion in alphabetion in alphabetion in alphabetion in alphabetion in alphabetic in a	entered a tical orde IE (check cal order	s CC er of k BANCROFT, of LASTNAME	2
	1 2	Awa PLA Awa FIRS RAZ Awa An e	AYER_I AYER_I AYER_I AYENAM AY	ark for entrance of the left o	ry with I as 17' AYER Ilphabe Ind YO AYER t as: o (1) tr ic chara	only one type  IMB and TE  table sorted tical order of able sorted able sorted uncated if necessions.	EAMCODE of in alphabet in alphabetion alphabetion in alphabetion in alphabetion in alphabetion in alphabetion in alphabetic in a	entered a tical orde IE (check cal order	s <b>CC</b> er of k BANCROFT,	2
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	1 2	Awa PLA Awa FIRS RAZ Awa An e as Allow	AYER_I AYER_I ARD 2 ma STNAM ZWANA ARD 1 ma Explana Allows leallows not use w'not u	ark for entractions arks for PLA E within a ark for PLA tion such a cading zer on-numer such + (1) sed for ca	ry with I as 17' AYER Ilphabe Ind YO AYER t as: o (1) tr ic chara )	only one type  IMB and TE  table sorted tical order of able sorted able sorted uncated if necessions.	EAMCODE of in alphabetion alphabetion in alphabetic in al	entered a tical orde IE (check cal order	s CC er of k BANCROFT, of LASTNAME	2
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	1 2 1 2	Awa PLA Awa FIRS RAZ Awa An e as Allow An e	AYER_I AYER_I AYER_I AYENAM AY	ark for entraction such a such + (1) sed for cation such a	AYER that is characteristics of the character	only one type  IMB and TE  table sorted  tical order of  able sorted  uncated if neacters (1) al  ons' for 1 ma  t (1) database	EAMCODE of in alphabetion alphabetion in alphabetio	entered a tical order tical order cal order at (1) ces and	s CC er of k BANCROFT, of LASTNAME	2
	1 2 1 2	Awa PLA Awa FIRS RAZ Awa An e as Allow An e	AYER_I AYER_I AYER_I AYENAM AY	ark for entraction such a such + (1) sed for cation such a	AYER that is characteristics of the character	only one type  IMB and TE  table sorted  tical order of  able sorted  uncated if neacters (1) al  ons' for 1 ma  t (1) database	eing or formate  EAMCODE et  in alphabete in alphabete umber formate lows for span	entered a tical order tical order cal order at (1) ces and	s CC or of c BANCROFT, of LASTNAME or brackets or	2
	1 2 1 2	Awa PLA Awa FIRS RAZ Awa An e a a S Allow	AYER_I AYER_I AYER_I ARC 2 ma STNAM EXPLANA ARC 1 ma EXPLANA ARC 1 ma EXPLANA EXPLANA EXPLANA ARC 1 ma EXPLANA	ark for ention of the learn of	AYER tas: o (1) tricchara lculation as: onstandal	only one type  IMB and TE  table sorted tical order of able sorted  uncated if neacters (1) ale ons' for 1 man  t (1) database on database	EAMCODE of in alphabetion alphabetion in alphabetio	entered a tical order tical order (check cal order at (1) ces and eed frequence	er of ABANCROFT, of LASTNAME or brackets or uent updates	2
i	1 2 1 2	Awa PLA Awa FIRS RAZ Awa An e a a S Allow	AYER_I AYER_I AYER_I ARC 2 ma STNAM EXPLANA ARC 1 ma EXPLANA ARC 1 ma EXPLANA EXPLANA EXPLANA ARC 1 ma EXPLANA	ark for ention of the learn of	AYER tas: o (1) tricchara lculation as: onstandal	only one type  IMB and TE  table sorted tical order of able sorted  uncated if neacters (1) ale ons' for 1 man  t (1) database on database	EAMCODE of in alphabetion alphabetion in alphabetio	entered a tical order of the cal order o	s CC or of c BANCROFT, of LASTNAME or brackets or	2

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# TASK DB2

Example response

### DB2a

PLAYER_ID -	FIRSTNAME →	LASTNAME →	GENDER →	DOB -	PHONE +	EMAIL +	TEAMCODE
157BF	Blake	FANFAYNER	M	01/01/2000	020 914 5350	blakfa@emailme.org.ie	DD
159CS	Claire	SINGH	F	14/03/1999	020 916 7170	clas@cruabad.org.ie	DD
125TS	Tony	SKULLY	M	04/06/1991	020 914 1945	ts@contact.org.ie	DD
127SS	Sofia	SVENSSON	F	31/05/1992	020 913 9614	sofs@cruabad.org.ie	DD
134BW	Briony	WARTON	F	21/02/1998	020 917 2000	briwar@home.co.ie	DD

#### DB2b

LASTNAME -	FIRSTNAME -	EMAIL	Ŧ	DOB -
BANCROFT	Christopher	chrib@cruabad.org.ie		27/08/2000
DONNEGAN-CROSS	Emma	emdo@home.org.ie		01/04/2002
CASEY	Rhonda	rhoca@emailme.org.ie		04/08/2000
FANFAYNER	Blake	blakfa@emailme.org.ie		01/01/2000
FINCH-WILLIAMS	Elizabeth	elifi@cruabad.org.ie		04/09/2000

а	1	Correct 5 records listed WARTON, SKULLY, SVENSSON, FANFAYNER, SINGH (any order, minimum <b>FIRSTNAME</b> and <b>LASTNAME</b> )	1
	2	All 8 fields <b>only</b> printed	1
b	1 2	Award 2 marks for correct 5 records listed (BANCROFT, DONNEGAN-CROSS, CASEY, FANFAYNER, FINCH-WILLIAMS any order)  Award 1 mark for 4 records only (missing FANFAYNER)  OR 1 record (FANFAYNER) only	2
	3	Only LASTNAME, FIRSTNAME, EMAIL, DOB in this order Ignore truncation	1
		Total for Task DB2	5

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#### **TASK DB3** Example response DB2a \_\_\_\_\_\_ STOCK ID PLAYER ID TEAM ID STOCK\_ID PLAYER\_ID SALE\_DATE TEAMNAME PHONE LOCATION EMAIL DESCRIPTION FIRSTNAME LASTNAME COLOUR SIZE GENDER COST PRICE DOB PHONE SALE\_PRICE TEAMCODE DB2b - SALE\_DATE - COLOUR - GENDER -TEAMNAME LASTNAME - FIRSTNAME -**EMAIL** Athnid Allstars PARKER-SMITHSON Noah npa@cruabad.org.ie 06/04/2018 GREEN Μ LARGE Brosna Bears 15/01/2018 RED LARGE MURRAY Matthew matm@emailme.org.ie M **Erry Eagles** CARTER conc@emailme.org.ie 25/03/2018 BLUE Μ LARGE Connor Erry Eagles ZALIC Isaac isaaz@cruabad.org.ie 04/01/2018 RED Μ LARGE Fantane Firestorm BANCROFT chrib@cruabad.org.ie 16/03/2018 GREEN Christopher LARGE Screen shot of relationship diagram – all 3 relationships shown 1 ai **TEAM ID** in **TEAM** table identified 1 aii 2 An explanation such as aiii each team is unique (1) many players in a team (1) 1 List contains only male players b Minimum GENDER and at least one of TEAMNAME, SALE\_DATE, **COLOUR** or **SIZE** List contains only large shirts 1 Minimum SIZE and at least one of TEAMNAME, SALE\_DATE, FIRSTNAME, LASTNAME, EMAIL or GENDER List sorted in order of LASTNAME within order of TEAMNAME 1

Only fields TEAMNAME, LASTNAME, FIRSTNAME, EMAIL, SALE DATE,

COLOUR, GENDER, SIZE present

Ignore order

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8

**Total for Task DB3** 

#### TASK DB4 Example response Male players buying a large shirt FIRST NAME LAST NAME **EMAIL** SALE DATE Noah PARKER-SMITHSON npa@cruabad.org.ie 06/04/2018 15/01/2018 Matthew MURRAY matm@emailme.org.ie Connor CARTER conc@emailme.org.ie 25/03/2018 ZALIC isaaz@cruabad.org.ie 04/01/2018 Christopher BANCROFT chrib@cruabad.org.ie 16/03/2018 Suitable title includes 'male' and 'large shirt' 1 Only fields FIRSTNAME, LASTNAME, EMAIL, SALE DATE on report in 1 order shown Field headings customised appropriately and consistently 1 Correct 5 records only in a database report (PARKER-SMITHSON, MURRAY, CARTER, ZALIC, BANCROFT) Allow follow through for incorrect search in DB3 Database report printed on one side of A4, portrait with columns spaced 1 appropriately and no truncation of data. Suitable capitalisation and correct spelling of title **Total for Task DB4** 5

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**TOTAL FOR ACTIVITY 2** 

# INTERNATIONAL GCSE ICT (4IT0/02) June 2018 Mark Scheme

Task ANSWER Marks

# **ACTIVITY 3 – USING WEB AUTHORING SOFTWARE**

#### TASK WA1

Example response



#### **CRUACHAN BADMINTON LEAGUE**

Home Athnid Alistars Brosna Bears Clicka Colts Dovea Dragons Erry Eagles Fantane Firestorm CLICKA COLTS

Clicka Colts are the newest team in the league but have quickly made an impression. We have been runners-up on two occasions and won the cup competition in our first season. We hope to continue our progress next season and win the championship.

We would be delighted to see new players join our squad. If you want to know more please contact Anne by phoning 020 915 4444 or emailing annefisher@emailme.org.ie





#### CRUACHAN BADMINTON LEAGUE

Athnid Allstars Brosna Bears Clicka Colts Dovea Dragons

Erry Eagles continue to be one of the most improved teams in the league. We have gradually improved from being at the bottom of the league to finishing in the top three for the last five seasons. This is mostly due to our excellent facilities and brilliant team spirit.

**ERRY EAGLES** 

We would welcome any new players to our squad. Just phone Shaheen on 020 913 4455 or you can email shaheenkhan@trepankle.co.ie



**A** CBL-2018

#### CRUACHAN BADMINTON LEAGUE

Home Athnid Alistars Brosna Bears Clicka Colts Dovea Dragons Erry, Eagles Fantane Firestorm

DOVEA DRAGONS

Dovea Dragons had a disappointing season last year when we were unlucky with injuries. We hope to do better this season with our new squad. However we always have space for enthusiastic players of all abilities. We believe that taking part in a sporting way is more important than winning at all costs. If you want to know more about Dovea Dragons, please phone Franz on 020 913 8899 or email franzschmidt@doveacom.org.ie





#### CRUACHAN BADMINTON LEAGUE

Athnid Allstars Brosna Bears Clicka Colts Dovea Dragons Erry Eagles Fantane Firestorm

Fantane Firestorm were unlucky last year to miss winning the championship when we were beaten in our last match after a strong run of five successive victories. On another day we might have won the league. However

**FANTANE FIRESTORM** 

we were pleased after challenging so well throughout the season. If you want a friendly and welcoming team look no further that Fantane Firestorm. Call Jess on 020 917 2016 or email jessjones23@firestormbc.org.uk



а	1	Logo present on at least one page	1
	2	Cruachan Badminton League on at least one page – ignore spelling and	1
		capitals	
	3	Indication of links to home page and other teams on at least one page. Accept	1
		Home, Athnid and Brosna not linked	
	4	The appropriate team name on at least one page (ignore spelling and	1
		capitalisation)	
	5	All appropriate text from WEBPAGES on all four pages	1
	6	Appropriate photograph on <b>DOVEA</b> , <b>ERRY</b> and <b>FANTANE</b> pages. Images	1
		may be repeated and may include GROUP	
	7	Cropped image from Task AG2a on CLICKA page	1
	8	All four pages have all required items (Logo, Title, all (at least 6) links, Team	1
		name, Team Text and image). Ignore layout	
b	1	All pages have layout of items consistent with pages shown in Figure 1 –	1
		ignore text alignment	
	2	Appropriate and consistent sans serif font and style used across all pages	1
		(min two pages) and sizes consistent on each page	
	3	Appropriate and consistent image sizes on all pages with no distortion or	1
		truncation (min two pages)	
	4	All pages have dark (blue) text on pale (yellow) background	1
	5	All text correct spelling, capitalisation of team names in links and grammar	1
ci	1	Formatting technique identified on or near a screen shot.	1
		E.g. emphasised text (bold) for headings, use of template	_
cii	1	Valid reason given for using the technique	1
		Total for Task WA1	15

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INTERNATIONAL GCSE ICT (4IT0/02)					
	June 2018 Mark Scheme				
Task	ANSWER	Marks			

# 

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INTERNATIONAL GCSE ICT (4IT0/02)					
	June 2018 Mark Scheme				
Task	ANSWER	Marks			

#### **ACTIVITY 4 – USING SPREADSHEET SOFTWARE** TASK SS1 Example response Е D 1 SOLD PROFIT PRE-TAX PRICE 2 1 =C2\*\$C\$16% =C2+E2 3 2 =C3\*\$C\$16% =C3+E3 4 2 =C4\*\$C\$16% =C4+E4 5 4 =C5\*\$C\$16% =C5+E5 6 2 =C6\*\$C\$16% =C6+E6 7 7 =C7\*\$C\$16% =C7+E7 8 4 =C8\*\$C\$16% =C8+F8 9 5 =C9\*\$C\$16% =C9+F9 10 2 =C10\*\$C\$16% =C10+E10 11 4 =C11\*\$C\$16% =C11+E11 12 13 =SUM(D2:D11) 2 Award 2 marks for =SUM(D2:D11) in D13 а Award 1 mark for **=SUM(D2:D12)** in **D13** OR =D2+D3+D4+...in cell D13 OR =SUM(D2:D11) in cell other than D13 OR 33 in D13 in data view Allow follow through for insertion / deletion of rows 2 Award 2 marks for bi =C2\*\$C\$16% OR =C2\*C\$16% OR =C2\*C16% in E2 Award 1 mark for OR =C2\*(\$)C\$16 in E2 OR using SUM with correct formula in E2 OR correct formula in cell other than E2 Accept '/100' in place of '%' OR change the value in C16 to 15% or 0.15 Allow follow through for insertion / deletion of rows **=C2+E2** in **F2** 1 bii Do not accept use of SUM function Allow follow through for insertion / deletion of rows 1 biii Column F replicated Allow follow through for incorrect formula 1 Column E replicated Allow follow through for incorrect formula Must have absolute row reference or consistent named cell or value (15%) in formula **Total for Task SS1** 7

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TAS	K S	SS2		
Exa	mple	e response		
		G	Н	
			RICE AFTER TAX	
		2 =F2*\$C\$17% =F3		
		3 =F3*\$C\$17% =F		
		4 =F4*\$C\$17% =F4		
		5 =F5*\$C\$17% =F	5+G5	
		6 =F6*\$C\$17% =F	6+G6	
		7 =F7*\$C\$17% =F	7+G7	
		8 =F8*\$C\$17% =F		
		9 =F9*\$C\$17% =F		
		10 =F10*\$C\$17% =F		
		11 =F11*\$C\$17% =F	11+G11	
		G-5-1		
а	1 2	Award 2 marks for =F2*\$C\$1	7% OR =F2*C\$17% OR =F2*C17% in G2	2
	2	Award 1 mark for		
		OR = <b>F2</b> *( <b>\$</b> ) <b>C</b> ( <b>\$</b> ) <b>17</b> in <b>G2</b>		
		OR using SUM with correct for	rmula in G2	
		OR correct formula in cell other		
		Accept 1/100° in place of 1%° O	R change value in 17 to 20% or 0.20	
		Allow follow through for inserti	on / deletion of rows	
b	1	= F2+G2 in H2 or in next colur	mn to calculation in (a)	1
С	1	Replication of columns G and	Н	1
		Allow follow through for incorre		
		Must have absolute row refere		

### TASK SS3

Example response

F	G	Н	1
PRE-TAX PRICE	TAX	PRICE AFTER TAX	TOTAL PROFIT
=C2+E2	=F2*\$C\$17%	=F2+G2	=E2*D2
=C3+E3	=F3*\$C\$17%	=F3+G3	=E3*D3
=C4+E4	=F4*\$C\$17%	=F4+G4	=E4*D4
=C5+E5	=F5*\$C\$17%	=F5+G5	=E5*D5
=C6+E6	=F6*\$C\$17%	=F6+G6	=E6*D6
=C7+E7	=F7*\$C\$17%	=F7+G7	=E7*D7
=C8+E8	=F8*\$C\$17%	=F8+G8	=E8*D8
=C9+E9	=F9*\$C\$17%	=F9+G9	=E9*D9
=C10+E10	=F10*\$C\$17%	=F10+G10	=E10*D10
=C11+E11	=F11*\$C\$17%	=F11+G11	=E11*D11
			=SUM(I2:I11)
=I13/D13			

ai	1	=D2*E2 in next available column (I) and replicated for all shirts	1
aii	1	=SUM(I2:I11) in I13	1
		Allow follow through for insertion of extra columns	
aiii	1	=I13/D13 in F16	1
b	1	Suitable labels entered in G1, H1 and I1 (e.g. TAX, PRICE INCLUDING	1
		TAX, PROFIT)	
		Allow follow through for insertion of extra columns	
		Total for Task SS3	4

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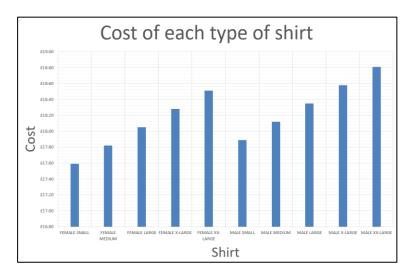
#### TASK SS4 Example response C D Ε G SHIRTCODE DESCRIPTION COST SOLD PROFIT PRE-TAX PRICE TAX PRICE AFTER TAX TOTAL PROFIT SHFSM FEMALE SMALL £17.59 £3.34 £20.93 £4.19 £25.12 £3.34 3 SHFME FEMALE MEDIUM £17.82 £3.39 £21.21 £4.24 £25.45 £6.77 4 SHFLA FEMALE LARGE £18.05 2 £3.43 £21.48 £4.30 £25.78 £6.86 5 SHFXL FEMALE X-LARGE £18.28 £3.47 £26.10 £13.89 4 £21.75 £4.35 6 SHFXX FEMALE XX-LARGE £18.51 £3.52 £22.03 £4.41 £26.43 £7.03 7 SHMSM MALE SMALL £17.89 7 £3.40 £21.29 £4.26 £25.55 £23.79 8 SHMME MALE MEDIUM £18.12 4 £3.44 £21.56 £4.31 £25.88 £13.77 9 SHMLA MALE LARGE £18.35 5 £3.49 £21.84 £4.37 £26.20 £17.43 £18.58 £3.53 £7.06 10 SHMXL MALE X-LARGE 2 £22.11 £4.42 £26.53 MALE XX-LARGE 11 SHMXX £18.81 4 £3.57 £22.38 £4.48 £26.86 £14.30 12 13 TOTAL 33 £114.25 14 15 £3.46 16 Percentage profit Average profit Sales tax percentage 1 Value in F16 is between £3.30 and £3.50 а All values in C2:C11 and E2:I16 consistently formatted to currency with two 1 bi decimal places. Do not award if column D formatted to currency 2 bii Award 1 mark for removal of truncation Award 1 mark for any of: suitable and consistent borders around table (ignore rows 16 & 17) suitable enhancements to row 1 headings centring of values in column D enhancements to contents of row 13 (TOTAL row) **Total for Task SS4** 4

TASK SS5			
а	1	(Example eg C16 or C17 indicates that) a constant value/range is to be used	1
	2	Explanation indicates that replication of formula is valid	1
b	1	One formatting action identified in TASK SS5	1
	2	Statement indicating how the action identified made the worksheet well-presented e.g. – makes headings/key information stand out, ensures all data is visible	1
		Total for Task SS5	4

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Example response



1	Bar or column chart	1
2	Chart data includes COST (column C) and at least one of SHIRTCODE	1
	(column A) or <b>DESCRIPTION</b> (column B)	
3	Suitable title includes 'cost' and 'shirt' – ignore spelling and capitalisation	1
4	Suitable axis labels e.g. Shirt, Cost – ignore spelling and capitalisation	1
5	Chart is fit for purpose	1
	Must have mark points 1-4 and	
	have correct spelling and consistent appropriate capitalisation	
	no legend or other unnecessary information	
	fill one side of A4 landscape	
	only column C and one of column A or column B	
	Total for Task SS6	5
	TOTAL FOR ACTIVITY 4	28

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### **ACTIVITY 5 – USING WORD PROCESSING SOFTWARE**

#### TASK WP1

Example response



# **Cruachan Badminton League**

Cashel Road: Clannagh: Republic of Ireland

Telephone: 020 916 2018 Email: sammiw@cruachanbl.org.ie Website: www.cruachanbl.org.ie

а	1	Logo (from Task AG1) inserted at top or bottom of page	1
		Ignore truncation by page/print border	
	2	Contact details included – (Sammi Weston) Cruachan Badminton League,	1
		address, Telephone, Email and Website	
		Ignore spelling and capitalisation	
	3	Contact details suitably formatted and sensibly located without truncation	1
	4	Letterhead is fit for purpose (must have mark points 1 to 3) and	1
		appropriate size for document (no more than 5 cm deep)	
		no truncation of logo	
		correct spelling/capitalisation	

Date: 15 May 2018

(Enter the recipient's name and address)

Dear (enter recipient's name)

#### Nomination as Player of the Year

Congratulations, after an excellent season playing for (enter the Team name) you have been nominated as one of three contenders for the 2018 Player of the Year Award. The final decision will be announced at the annual awards ceremony held in <a href="Cruachan">Cruachan</a> Town Hall on Saturday 21 July. The ceremony starts at 7:30pm and will include dinner and a special guest appearance from a former world champion badminton player.

The committee do hope you will make a special effort to be present at the Award Evening. I would ask that you let me know whether you will be present.

Yours sincerely

Sammi Weston

b	1	Date within exam window (14 – 18 May 2018) entered in a suitable location at top of page below letterhead above greeting line (above or below	1
		recipient's name and address)	
	2	All text from AWARDS copied into TASK WP1	1
	3	A respectful complimentary close, e.g. 'Yours sincerely' – correct spelling and 'Sammi Weston' entered with space for signature between name and close	1
	4	Subject line formatted to stand out – e.g. by emboldening, underlining, centring	1

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Date: 15 May 2018 «TITLE» «FIRSTNAME» «LASTNAME» «STREET» «TOWN» Dear «FIRSTNAME» Nomination as Player of the Year Congratulations, after an excellent season playing for «TEAM» you hav three contenders for the 2018 Player of the Year Award. The final deci Award 2 marks for correct merge fields entered for address with appropriate С spacing between elements Prompt text and brackets removed «TITLE» («FIRSTNAME») «LASTNAME» **«STREET» «TOWN»** Accept «ADDRESS BLOCK» if matched by content in merged letter Award 1 mark for address with one extra or missing merge field or with one spacing error or prompt text and brackets not removed Greeting line completed 1 Dear «TITLE» «LASTNAME» OR Dear «FIRSTNAME» No spacing errors and prompt text and brackets removed Accept «GreetingLine» if merged letter shows correct line (do not accept duplicated 'Dear' Allow switching of **FIRSTNAME** or **LASTNAME** 1 **«TEAM»** entered with no spacing errors and prompt text and brackets removed Date: 15 May 2018 Mr Matt Dennis 5 Hill Street Brosna Dear Matt Nomination as Player of the Year Congratulations, after an excellent season playing for Brosna Bears you h of three contenders for the 2018 Player of the Year Award. The final deci Letter printed with merged data showing 1 di Evidence of merge and no other changes made to letter(s) 1 1 dii Only **one** merged letter submitted on **one** A4 sheet **Total for Task WP1** 15 **TOTAL FOR ACTIVITY 5** 15

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