Area of Experience: Information Technology and Computer Software

Computers

1	Keyboarding Use the computer keyboard for basic keyboarding and data input	000
2	Typewriting Apply the skills needed to type a variety of documents using appropriate layout and styles	000
3	Computer Skills Use a computer to demonstrate a range of computer-related skills	000
4	Word Processing Use a word processor to carry out a range of tasks	000
5	Educational Computer Software Apply the skills, knowledge and understanding needed to use educational computer software	000
6	The Internet Apply the skills, knowledge and understanding needed to use the Internet	000
7	Spreadsheets Recall, explain and apply facts related to probability	000

Work begun	■■■ Work completed	
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Keyboarding

Computers

Statement Code no: 1

Student:	Class:
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At Junior Certificate level the student can:

Use the computer keyboard for basic keyboarding and data input

	Date Commenced: OO/OO/OO Date Awarded:	00/00/00
Le	earning Targets - This has been demonstrated by your abilit	ty to:
1 2 3 4 5 6 7 8 9 10	Read all letters, figures, symbols and punctuation marks on the keybord Identify service keys and operational parts Recognise the important words which refer to the keyboard Be able to locate all letters, figures, symbols and punctuation keys Control home keys Key in practice work Proofread, spell-check and correct work Key in a letter and lay it out correctly Key in a short text and lay it out correctly Manipulate all keys needed	oard 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

	Work begun	OO Work in	progress 🔲 🔘 🔘	Work completed	000
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Typewriting

Computers

Statement Code no: 2

At Junior Certificate level the student can:

Type a variety of documents using appropriate layout and styles

	Date Commenced: OO/OO/OO Date Awarded: OC	0/00/00
Le	earning Targets - This has been demonstrated by your ability to):
1	Recognise and manipulate all important parts of the typewriter or computer	000
2	Carry out basic maintenance and control and where appropriate switch machine on and off, insert cables as needed and change ribbon	000
3	Use controls to organise layout (line up paper, set spacing and margins)	000
4	Control and manipulate all parts of the keyboard	000
5	Type from straight copy	$\bigcirc\bigcirc\bigcirc\bigcirc$
6	Type and rule a tabular statement	$\bigcirc\bigcirc\bigcirc\bigcirc$
7	Type a letter, using a correct layout	$\bigcirc\bigcirc\bigcirc\bigcirc$
8	Type up special documents such as menus, memos, forms and notes	$\bigcirc\bigcirc\bigcirc\bigcirc$
9	Proofread work	$\bigcirc\bigcirc\bigcirc\bigcirc$
10	Correct work	$\bigcirc\bigcirc\bigcirc\bigcirc$

Work begun	0001	Work in progress	0001	Work completed	

Computer Skills

Computers

Statement Code no: 3

Student:	Class:

At Junior Certificate level the student can:

Use a computer to demonstrate a range of computer-related skills

	Date Commenced: OO/OO/OO Date Awarded: O	00/00/00
Le	earning Targets - This has been demonstrated by your abilit	y to:
1	Switch on the computer and recognise the need for a virus check	000
2	Check equipment and report faults	000
3	Show responsibility for and tidy equipment	000
4	Use the correct shutting-down procedures	000
5	Insert and remove CD/DVD/Floppy Disc/Memory Stick correctly	000
6	Identify, open and close software package icons	000
7	Access CD and/or disc applications	000
8	Save on the Hard Drive/ Floppy Disc/CD/ DVD/ Memory Stick	000
9	Retrieve work	000
10	Print work	000
11	Recognise the names of the main parts of the computer and related hardware: monitor, keyboard, disc drive, mouse, printer, scanner, digital camera	000
12	Control and manipulate all necessary keys and move the mouse as nee	$ded \bigcirc \bigcirc \bigcirc$

Work begun 🔲 🔘 🔘 Work in progress	Work completed
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Word Processing

Computers

Statement Code no: 4

Student:	Class
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At Junior Certificate level the student can:

Use a word processor to carry out a range of tasks

	Date Commenced: OO/OO/OO	Date Awarded: OO/OO/OO	
Learning Targets - This has been demonstrated by your ability to:			
1	Name and open the word processing package being	used OOO	
2	Set page (landscape or portrait)	000	
3	Enter text or data	000	
4	Format text: font, size and style	000	
5	Format text: alignment	000	
6	Insert and resize clipart	000	
7	Name, save and close a file (save and save as)	000	
8	Retrieve a document file from disk	000	
9	Edit a text: delete, insert	000	
10	Edit a text: highlight, move, copy	000	
11	Proofread, spell-check and revise a text	000	
12	Print preview and print out text	000	
13	Exit package	000	

Work begun \bigcirc \bigcirc	\mid Work in progress \bigcirc \bigcirc \bigcirc	Work completed \bigcirc \bigcirc

Educational Computer Software

Computers

Statement Code no: 5

Student: Class:

At Junior Certificate level the student can:

Apply the skills, knowledge and understanding needed to use educational computer software

	Date Commenced: OO/OO/OO Date Awarded: O	0/00/00	
Learning Targets - This has been demonstrated by your ability to:			
1 2 3 4 5 6 7 8	Explain what software is Access the CD-ROM Drive Be aware of computer viruses Be familiar with various basic computer programs List the software that you can use Give your opinion on software after you have become familiar with it Research a topic using software and fill a worksheet on it Produce a poster on your favourite educational software package		
9	Print out from a software package Exit software package	000	

Refer also to: All subjects
Work begun \bigcirc

The Internet

Computers

Statement Code no: 6

tudent:

Class:

At Junior Certificate level the student can:

Apply the skills, knowledge and understanding needed to use the Internet and e-mail

	Date Commenced: OO/OO/OO Date Awarde	d: 00/00/00	
Learning Targets - This has been demonstrated by your ability to:			
1 2 3 4 5 6 7 8 9 10 11 12	Name the e-mail package used on your school computer Know your e-mail address Be familiar with the terms 'go on line', 'log on', 'log off' Understand the costs involved Access e-mail Prepare and send e-mail Use e-mail to communicate nationally and internationally Be aware of viruses on the Internet Access specific information on the Internet Download information and/or print Locate your school Home Page Contribute to the JCSP Web Site		

Refer also to: All subjects
Work begun 🔘 🔘 📗 Work in progress 🔘 🔘 🔘 Work completed 🔘 🔘 🔘

Spreadsheets

Computers

Statement code 7

tudent:	Class:
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At Junior Certificate level I can:

Recall, explain and apply facts related to probability

	Date Commenced: Date Awarded:		
Learning Targets — This has been demonstrated by your ability to:			
1)	Name and open the spreadsheet application being used		
2)	Distinguish between rows, columns, cells and worksheets		
3)	Distinguish between labels, values and formulas	000	
4)	Enter data	000	
5)	Adjust column width and row height	000	
6)	Format data to currency, decimal place etc	000	
7)	Enter formulas using + - * / operators		
8)	Enter Sum and Average functions		
9)	Create pie, bar column and trend graphs	000	
10)	Format worksheet to show gridlines and row and column headings	000	
11)	Print all or part of a spreadsheet	000	
12)	Close a file and exit the spreadsheet application		

Work begun	Work completed	
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