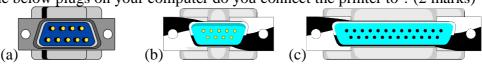
SUMMARY QUIZ4

Marking

Hardware Name: 20 Software 8 Microsoft Word 15 Assessed By: Microsoft Excel 10 General Knowledge 10 ASCII, Binary, Hexadecimal 19 Acronyms 18 **Total** 100

HARDWARE

- 1. Computers are generally discussed as belonging to at least four major categories, name the four categories and two manufacturers of computers in this category. (12 marks)
 - i. .
 - ii. .
 - iii. .
 - iv.
- 2. Which of the below plugs on your computer do you connect the printer to ? (2 marks)



- 3. Which category of hardware devices would you put a printer into? (2 marks)
- 4. Which category of hardware devices would you put a mouse into? (2 marks)
- 5. Which category of hardware devices would you put a NIC? (2 marks)

SOFTWARE

- 1. Which software category does Microsoft Word and Microsoft Excel belong, and why? (2 marks)
- 2. Which software category does Microsoft Windows 95 belong, and why? (1 mark)
- 3. Describe and give two examples of what desktop publishing applications are used for (3 marks)

4.	Name at least one program from the list of programs in the category of Tools and Utilities? (1 mark)
5.	Name at least one program from the list of programs in the category of Compilers and Development tools. (1 mark)
	ICROSOFT WORD There are at least three different ways of formatting text to underline. Describe two different methods for formatting a selected text to underline. (2 marks)
2.	Describe what happens when you try to quit from Word for Windows without first saving changes to your document. (1 mark)
3.	Without using the mouse, what is the key sequence (otherwise known as shortcut-keys) you can use to quickly generate character formatting shown below: (4 marks)
	normal or regular :
	italic:
	bold:
	underline :
	undermie.
4.	Describe two benefits of Word Processing over using a type writer to create documents. (2 marks)
5.	What is the short-cut key in Microsoft Word for saving a document? (2 marks)
	What is the short-cut key in Microsoft Word for saving a document? (2 marks) Describe what is a hanging indent, and at least one method of creating a hanging indent. (2 marks)

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- 1. Given a spreadsheet with contents of 25 in A3 and 32 in A5, write down the formula you would use to add up all the numbers between A1 and A6 and put the answer in A7. (2 marks)
- 2. Cell A5 needs to be changed to 11, describe step by step how you will make this change. (2 marks)
- 3. Cell A7, where the total is, needs to be formatted so it is bold and a larger size font. Describe step-by-step how to make these changes. (2 marks)
- 4. Row 1 to 6 all have numbers that need to be added down the column into Row 7. You have already created the formula (in Question 1) for Column A. Describe step-by-step how you can "fill" Column B to K with the same formula without having to use copy/paste or retype the formula.(4 marks).

GENERAL KNOWLEDGE

- 1. Two types of cabling is used at Queen Salote College's laboratory, which represents two of the most common cables used for LANs. What are these two cables called? (2 marks)
- 2. Name one benefit for each cable, and one disadvantage for each cable? (4 marks)
- 3. For one of the cabling systems, a network device is in the middle of the cabling. Give one name commonly used for this device, and what is its purpose ? (4 marks)

ASCII, BINARY, AND HEXADECIMAL NUMBERS

1.	With the knowledge that 65 is the decimal	value for ASCII "A", what is the ASCII value of?
	(5 marks)	
100	0 0011:	
101	0010:	
100	0 0101:	
100	0 0001:	
100	1101:	
2.	Given that 16^3 is 4,096, 16^2 is 256, what is (12 marks)	the decimal value of the following Hexadecimal numbers?
	A1	120
A	.10	41F
~	20	

3. What is the biggest number an 8-bit chip can directly calculate? (2)

ACRONYMS AND PHRASES:

Define the meaning of the following acronyms and phrases commonly found in the Computer Industry: (18 marks)

Acronym	Extended Meaning
LAN	
WAN	
GUI	
WIMP	
ASCII	
Bit	
Kb	
Mb	
HD	
FD	
Modem	
NIC	
IO	
OS	
PC	
CD	
ROM	
RAM	