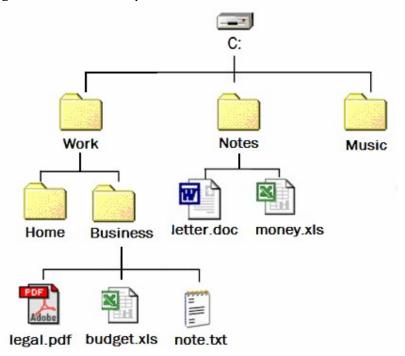
SECONDARY SCHOOL ANNUAL EXAMINATIONS 2004

Educational Assessment Unit – Education Division

FORM 2		ICT TIME: 1h 30n	min
NAM	E:		••••••
	Answ	ver all questions	
1.	(a)	Underline only ONE correct answer.	
	i)	You can protect your computer from a virus by	
		Saving all files to floppy disks Scanning files and updating anti-virus software Always using a password	1
	ii)	Which of these is an ADVANTAGE of email?	
		Receiving junk mail	1
		Emails may carry a computer virus	1
		It is fast	
	iii)	Which input device is often used on a laptop computer?	
		Trackball	1
		Light pen	1
		Touch pad	
	iv)	Why is it important to use a chair which is at the correct height ?	
		To make sure there is enough light	1
		To avoid backache and other problems	
	`	To prevent the computer overheating	
	v)	RSI stands for	
		Random Section Interface	1
		Report Serious Incidents	
	i)	Repetitive Strain Injury	
	V1)	Which of the following would NOT be related to health and safety ?	
		A chain that connect he adjusted	1
		A chair that cannot be adjusted A slow processor	
	vii)	•	
	V11)	Which of the following is a DISADVANTAGE of e-mail ? It is quick	
		Usually cheaper than using the telephone	1
		Computer viruses may be transmitted by e-mail	
		compact that a fact that the fact that	

	V111)	A hyperlink is	
		A telephone connection	1
		A link to another web page	1
		Communications software	
	ix)	What is a trackball ?	
		A monitoring system	
		A type of speaker	1
		An alternative to the mouse	
	x)	What is an attachment?	
	,	A peripheral device	
		A file sent with an email message	1
		Part of a network software	
		T and of a network software	
2.	(a)	The diagram below shows some icons found on the Windows desktop. Put the corresponding letter in each of the sentences below.	
	Ą	B i) The icon marked with the letter represents the anti-virus program.	
		ii) The icon marked with the letter	
		represents the sound control.	
	1.	iii) The area marked with the letter	
		can be used to set the date and time .	6
	(b)	Why is a screen saver used? Underline the correct answer.	
		i. To protect the computer against viruses	
		ii. To protect the computer screen	2
		iii. To reduce the power consumption	
	(c)	Look at the two icons shown below. Put the correct letter in each statement.	
		i) The icon marked with the letter	
		represents a shortcut to a document file.	
		Topicsons a shorteut to a document me.	
		ii) The icon marked with the letter	
		represents a document file.	2

3. (a) John has the **folder** (directory) structure shown below on his computer. Study the diagram and answer the questions that follow.



- i) How many **folders** and **subfolders** are shown above? _____
- ii) How many **files** are visible above?
- iii) In which **drive** are the files above stored? _____
- iv) Which program was used to create the file *note.txt*?
- v) Which program was used to create the file *budget.xls*? _____
- vi) Which program was used to create the file *letter.doc*? _____
- vii) The folder *Business* is a subfolder of the ______folder.
- viii) Name a **folder** which is usually always found on your computer.
 - ix) Describe how you can **change the name** of the file *note.txt* to *mynote.txt*.

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(b) These are some of the files in the Windows folder of Martin's Computer. Study the diagram carefully and answer the questions that follow.

File Name	Size	Type	Date T	ime
😼 explorer.exe	981 KB	Application	29/08/2002 0	2:41
Eyecycle.bmp	901 KB	Bitmap Image	09/11/2003 2	1:11
factory.ini	1 KB	Configuration Settings	19/03/2003 20	0:35
FaxSetup.log	122 KB	Text Document	18/09/2003 2	3:26
FeatherTexture.bmp	17 KB	Bitmap Image	18/08/2000.0	6:00
d flash.kad	1 KB	KAD File	28/03/2003 19	9:40
flash.swf	384 KB	Shockwave Flash Obj	28/03/2003 19	9:40
Gone Fishing.bmp	17 KB	Bitmap Image	18/08/2001 0	6:00
Greenstone.bmp	26 KB	Bitmap Image	18/08/2002 0	6:00
hh.exe	11 KB	Application	29/08/2002 0	2:41
HPW5CSS.INI	4 KB	Configuration Settings	13/11/2003 13	2:08
MPW5DSM.INI	1 KB	Configuration Settings	13/11/2003 1	3:55

- i) How many **files** are shown above? _____
- ii) Which is the largest file?
- iii) What is the size of the **smallest** files?
- iv) How many different file **types** are there?
- v) In which year were the **newest** (most recent) files created? _____
- vi) Which is the **oldest** file?

(c) Look again at the diagram above, then complete the sentences below using the appropriate word from the following:

control	Name	shift
---------	------	-------

- i) The files above are **sorted** by _____
- ii) To select the 3 files *hh.exe*, *flash.kad* and *factory.ini* and **copy** them together onto a floppy, Martin would press ______ from the keyboard and click on each of the three files.
- iii) To select the 2 files *Gone Fishing.bmp* and *Greenstone.bmp* and **delete** them together, Martin would press ______ from the keyboard, click on each of the two files and press delete from the keyboard.

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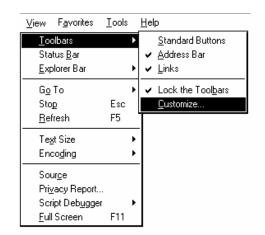
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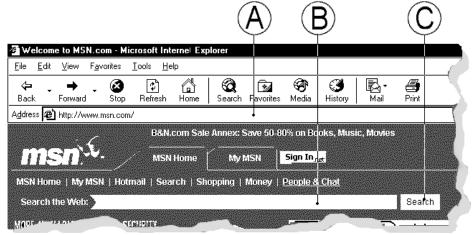
- 4. This question is about Internet and e-mail.
 - (a) Marija is using the **View** on the menu bar (shown on the right) of her browser.

Answer the following questions by making use of the following words:

F11 click on the Standard Buttons Standard Buttons



- i) Which **toolbar** has she turned off?
- ii) What must she do in order to show the **hidden** toolbar?
- iii) Which Key from the keyboard must she press in order to get a **Full Screen**?
- (b) John has just connected to the Internet and is using his browser. Answer the questions that follow.



- i) What is the **URL** that he is using?
- ii) Which **Browser** is he using? ______
- iii) What should happen if John clicks on this icon ?
- iv) In which area (A, B or C) would he type the keywords to **search** for a web page?

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v) If he wanted to search for information about **dolphins in the Mediterranean** 3 **Sea**, write two important words he would use. vi) Why would John add a particular web page to **Favorites**? 4 (c) Mr. Borg (Leli Borg) is writing an e-mail to some of his friends using the Schoolnet mail (shown below) Display [addressbook] Filter: From: leli.borg@gov.mt Send To: jojo@waldonet.net.mt Subject: Exams 130-8859-1 Cc: chris.cia@gov.mt Bcc: Notify: when Delivered Send □when Read Dear friends, This is to inform you that your exams will be held on the 21st of December 2004. Best regards Leli He is going to send his e-mail to two people. What are their e-mail addresses? 2 What is Leli's e-mail address? 1 To **login** into Schoolnet Mail, Leli Borg has to type in his and This question is about Microsoft Word. Look at the **spell checker** below and underline the correct answers on the (a) following page: Spelling and Grammar: English (U.K.) Not in Dictionary: We would also like to thank Ms Lucy Vella, Ignore Once Ŧ Directer, for her constant support and Ignore All direction, Mr Luke Galea for his contribution and all those teachers who have given us Add to Dictionary Suggestions: Director ⊆hange Directed Directory Directors Change All AutoCorrect Dictionary language: English (U.K.) • ✓ Check grammar Options... Cancel

5.

i)	To correct the word <i>Director</i> to <i>Director</i> , you should choose the [Ignore Once, Ignore All, Add to Dictionary, Change, Change All, AutoCorrect, Close] button.	3
ii)	To skip this word once and leave it as it is you should choose the [Ignore Once, Ignore All, Add to Dictionary, Change, Change All, AutoCorrect, Close] button.	3
iii)	To skip it every time it occurs in the passage you should choose the [Ignore Once, Ignore All, Add to Dictionary, Change, Change All, AutoCorrect, Close] button.	3
iv)	The spelling checker thought that the surname <i>Galea</i> is a spelling mistake. Underline the correct answer: To make the spelling checker consider the word as correct you have to choose the [Ignore Once, Ignore All, Add to Dictionary, Change, Change All, AutoCorrect, Close] button.	3
(b)	Deborah was writing the story on the right and she decided that the entire paragraph should look the same as the first two lines. She decided to use the Format Painter . Put these steps in order by entering numbers , to show her how.	2
	the text she wants changed. 2. She clicks on the Format Painter To fetch a pail of water While Humpty Dumpty	3
	the text she wants changed. To fetch a pail of water	3
(c)	the text she wants changed. 2. She clicks on the Format Painter button. 3. She selects (highlights) the first two lines. To fetch a pail of water While Humpty Dumpty Sat upon a wall Mary had a little lamb Who asked Baa Baa black sheep "Have you any wool?" Deborah made this drawing in MS Word. Which tools did she use to draw it?	2
(c)	the text she wants changed. 2. She clicks on the Format Painter button. 3. She selects (highlights) the first two lines. To fetch a pail of water While Humpty Dumpty Sat upon a wall Mary had a little lamb Who asked Baa Baa black sheep "Have you any wool?"	

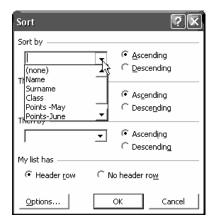
6. Robert created this spreadsheet showing the points of contestants in a school quiz.

	Α	В	С	D	E	F	G
1							
2				General K	nowledge Quiz	- May / June	
3							
4			Name	Surname	Points - May	Points - June	Total
5			John	Mifsud	120	222	342
6			Winston	Attard	112	121	233
7			Franco	Costa	210	232	442
8			Charles	Zammit	222	122	344
9			Lawrence	Galea	202	412	614
10			James	Vassallo	122	213	335
11			Antonio	Gatt	232	523	755
12			John	Sciberras	235	222	457
13			Norman	Vella	325	232	557
14			Joseph	Zammit	143	411	554
15							
16				Average	192.3	271	463.3
17				Min	112	121	233
18				Max	325	523	755
40			1			 	

- (a) i) Which **formula** did he use to find the **total** in cell G5? Underline the correct answer. [=SUM(E5:F5),=TOTAL(E5:F5),=SUM(5E:5F),=SUM(E5,F5)]
 - ii) Write the **formula** which he used to find the **average** in cell G16.

iii) Write the **formula** he needs if he wants the **sum** of all the totals in cell G15.

- iv) After finishing his spreadsheet Robert decided that he needs a **new row** showing a new participating student. Put these statements in order (**by inserting the numbers**) to show him how to do this:
 - 1. He chooses Insert from the Menu bar.
 - 2. He selects row 8 by clicking once on the row header.
 - 3. He chooses Rows from the drop-down menu.



v) Robert now decides to **sort** the names in alphabetical order. Should he choose Ascending or Descending so that the name starting with an "A" (Antonio) is shown on top of the list?

Put a 🗹 to choose the correct answer:

Ascending

Descending

vi) In which button of the menu bar does he find this **Sort** feature? Put a **v** to indicate the correct button:

File Edit View Insert Format Tools Data Window Help Acrobat

3

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