

# JUNIOR LYCEUM ANNUAL EXAMINATIONS 2006

Educational Assessment Unit – Education Division

**FORM 1**

## INFORMATION AND COMMUNICATIONS TECHNOLOGY

**TIME: 1 h 30 min**

**Name:** \_\_\_\_\_

**Class:** \_\_\_\_\_

**Answer ALL questions.**

**1 Put the following words in the correct columns in the table below:**

Printer	Web Browser	Keyboard	Mouse	Monitor
Operating System	Text Editor	Scanner	Speakers	Spreadsheet

Input Device

Output Device

Software

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**2 Give two (2) examples of each of the following:**

- a) Peripheral devices: \_\_\_\_\_ , \_\_\_\_\_
- b) Backing Storage Devices: \_\_\_\_\_ , \_\_\_\_\_
- c) Application Software: \_\_\_\_\_ , \_\_\_\_\_

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**3 Tick ☒ the correct answer.**

- a) Sam wants to save the 20 photos he took with the digital camera. Which **removable backing storage** should he use to store them all? Tick the correct answer.

i. Hard Disk

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ii. Floppy Disk

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iii. Zip Disk

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- b) Sam wants to print some of the photos he took. Which printer is the most suitable for the job?

i. Inkjet Printer

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ii. Laser Printer

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iii. Dot-matrix Printer

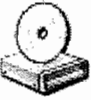



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4 What do the following stand for?

- a) CPU: \_\_\_\_\_ 2
- b) VDU: \_\_\_\_\_ 2
- c) WAN: \_\_\_\_\_ 2
- d) ROM: \_\_\_\_\_ 2
- e) GUI: \_\_\_\_\_ 2

5 What do the following icons represent?

- a)  \_\_\_\_\_
- b)  \_\_\_\_\_
- c)  \_\_\_\_\_
- d)  \_\_\_\_\_ 4


6 Put the following steps in order, to show how to Shut Down a computer.

A	Click on Shut Down	Step 1	C
B	Select Shut Down from the dialogue box	Step 2	
C	Click on Start	Step 3	
D	Press OK	Step 4	



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7 Look carefully at the following file structure:



- a) What is this kind of file **structure** called? \_\_\_\_\_ 2
- b) What is a folder? \_\_\_\_\_ 2
- c) What is a sub-folder? \_\_\_\_\_ 2
- d) Draw the **symbol** which shows that a folder contains sub-folders but these are **not shown in the list**?  1

8 Tick ☒ whether these statements are True or False.

- a) When you **format** a floppy disk all the data in it will be **lost**.
- b)  This button will **maximise** a window.
- c) To move a window you have to **drag** it from the **title bar**.
- d)  This **recycle bin** contains some files.
- e) **Scrollbars** are used to move from one window to another.

True	False

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9 Tick ☒ the correct answer.

- a) Which of the following **backing storage** is **not removable**?

- i. Hard Disk
- ii. Zip Disk
- iii. Floppy Disk
- iv. CD-ROM


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- b) The **Bar** shown below is called the:



- i. Menu bar
- ii. Toolbar
- iii. Title bar
- iv. Scrollbar


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- c) The picture shown below is that of a:



- i. Scrollbar
- ii. Toolbar
- iii. Taskbar
- iv. Menu Bar




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10 Write down the names of the following Word Processor toolbar **buttons**.

- a)  \_\_\_\_\_ 1
- b)  \_\_\_\_\_ 1
- c)  \_\_\_\_\_ 1
- d)  \_\_\_\_\_ 1
- e)  \_\_\_\_\_ 1

11 a) The figure 2 in H<sub>2</sub>O has a **special effect**. What is it called? \_\_\_\_\_ 1

b) Complete the following using the words **landscape** and **portrait** to describe the following page orientation settings.

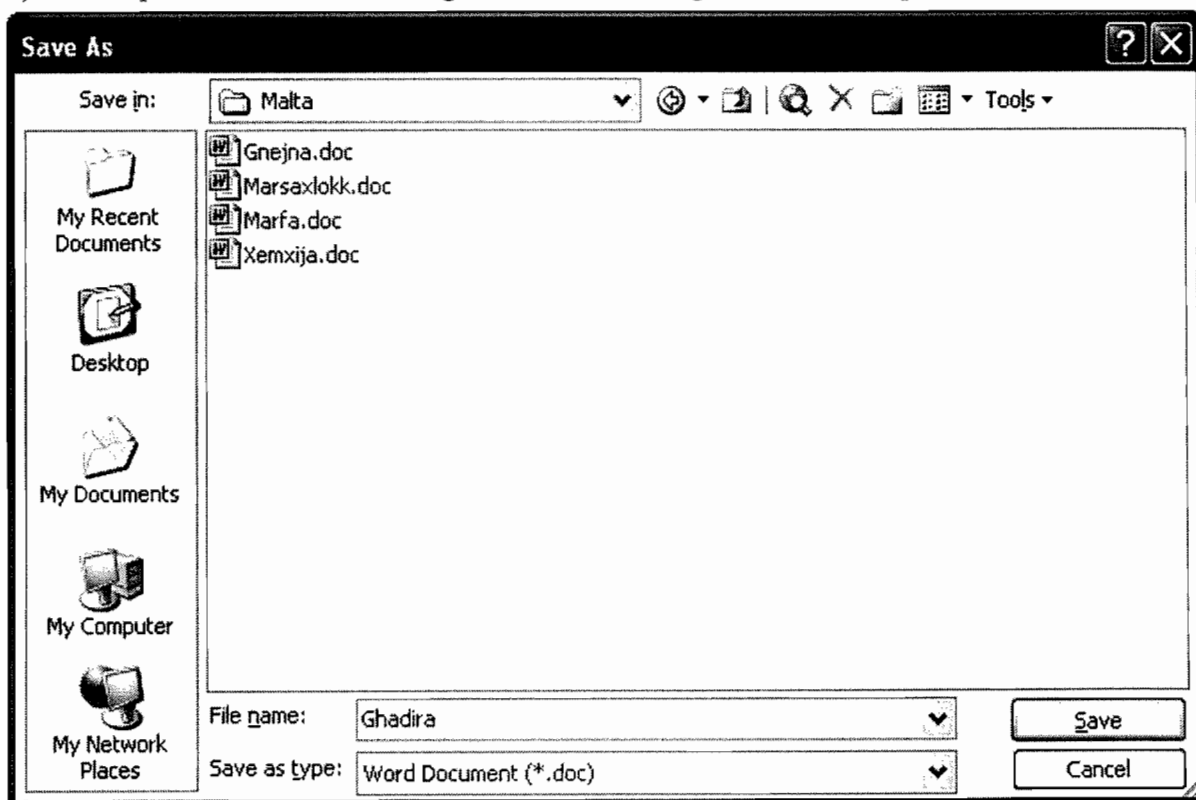
- i.  \_\_\_\_\_ ii.  \_\_\_\_\_ 2

c) Look at the picture below.

**computer**

Which **key** should Sam press to **delete** the letter 'u'? \_\_\_\_\_ 1

d) The picture below is showing the **Save As** dialog box of a word-processor.



i. In which **folder** will this file be **saved**? \_\_\_\_\_ 1

ii. What will the **name** of the file be? \_\_\_\_\_ 2

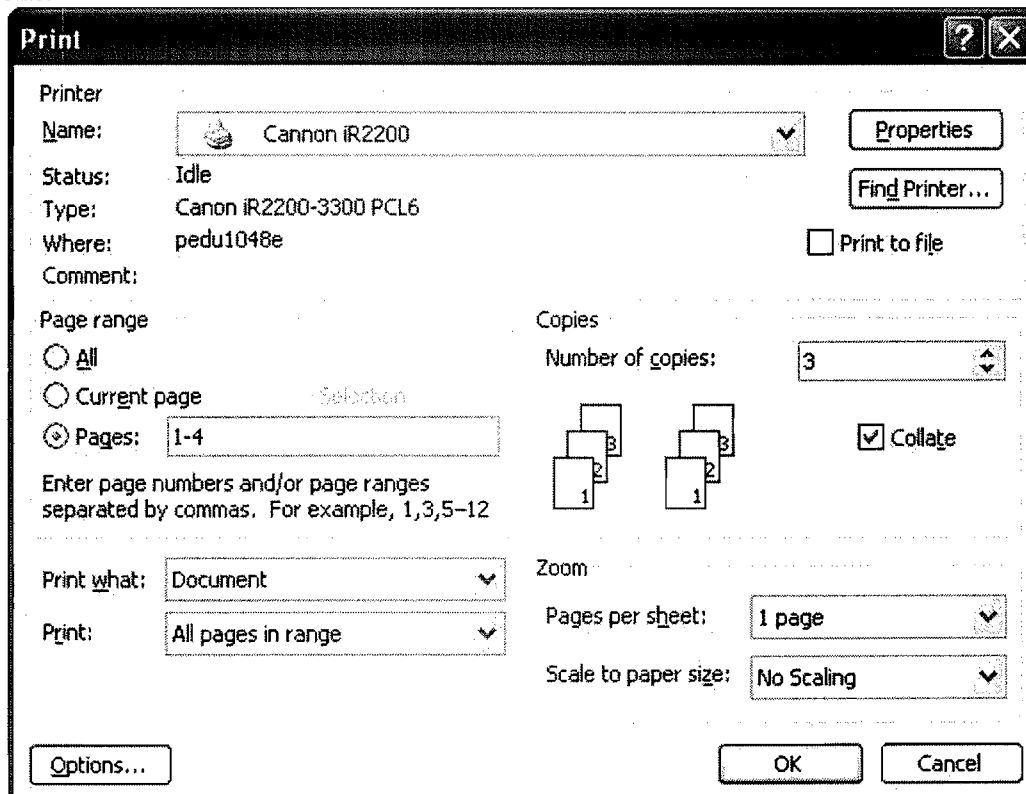
iii. What **type of file** will it be saved as? \_\_\_\_\_ 1

**12 Underline the correct word to complete the following statements.**

- To type in all letters in **UPPERCASE** you press the ( Num Lock, Caps Lock ) key.
- To create a **new paragraph** you press the ( Insert, Enter ) key
- The **Print** button is found on the ( Standard Toolbar, Formatting Toolbar ).
- In a Word Document you can ( edit, insert ) **images**.
- In a Word Document you can use the ( File, Edit ) Menu to **Save** the document.

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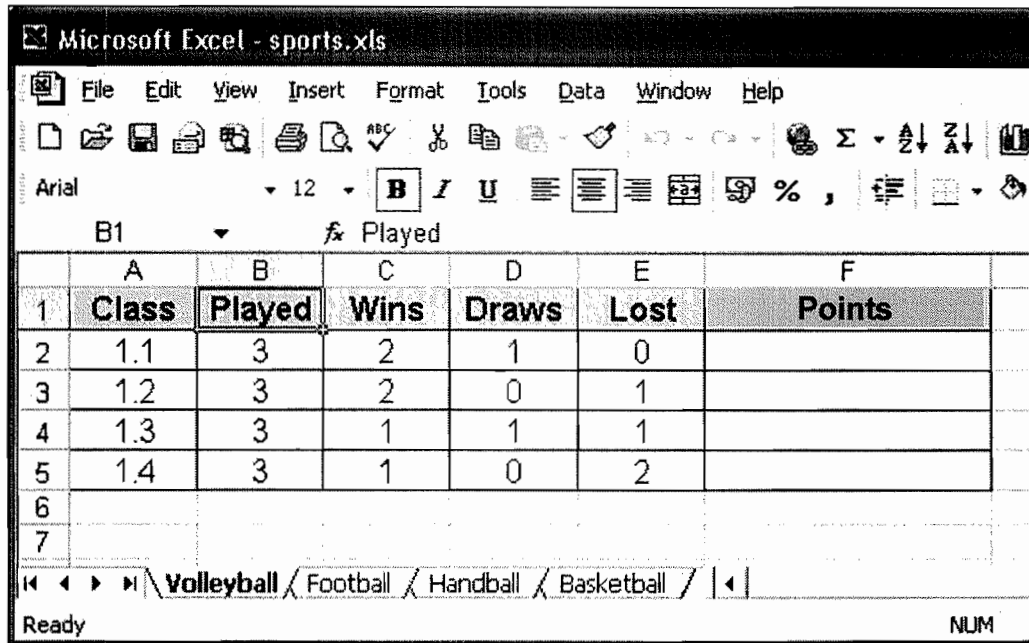
**13 This question is about Printing. Use the screenshot below to answer the following questions.**



- How many **copies** will be printed? \_\_\_\_\_
- What is the **range of pages** that will be printed? \_\_\_\_\_
- What is the name of the **printer**? \_\_\_\_\_
- Give two reasons why you should **preview** the document before printing it.
  - \_\_\_\_\_
  - \_\_\_\_\_

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- 14 This question is about Spreadsheets. Use the picture below to answer the following questions.**






- What is the name of the **Workbook**? \_\_\_\_\_
- How many **Worksheets** are there in this Workbook? \_\_\_\_\_
- Which is the **active Worksheet**? \_\_\_\_\_
- Which is the **active Cell**? \_\_\_\_\_
- Write down the **value** of Cell **E5**. \_\_\_\_\_
- A team will be awarded 3 points for each game won, 1 point for a draw and no points for losing a game. Complete the formula which will calculate the **points** obtained by **Class 1.3**

$$= (\quad) + D4$$

- g) The formula below should be entered in Cell F5. There are **2 mistakes in it**. Find them and write the correct formula in the space provided.

Wrong Formula	Correct Formula
(C5*3)+D5*1)	

- 15** The following buttons are found in the **Standard Toolbar** of the **Internet Explorer**. What happens when you click them?

- a) 
- b) 
- c) 

16 Tick ☒ the correct answer.

a) **ISP** stands for:

- i. Internet Standard Procedure
- ii. Infrared Standard Procedure
- iii. Internet Service Provider
- iv. Internet Satellite Provider


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b) To **view a website** on your computer you need **software** called:

- i. Web Viewer
- ii. Web Browser
- iii. Database
- iv. Paint


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c) A **hyperlink** is used to:

- i. Close a window
- ii. Link text to a web page
- iii. Connect to the Internet
- iv. Receive an E-mail


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d) Which of the following is a valid **e-mail address**?

- i. http://joan.abdilla@mt
- ii. www.joan.abdilla
- iii. joan.abdilla@schoolnet.gov.mt
- iv. joan.abdilla.schoolnet.gov.mt

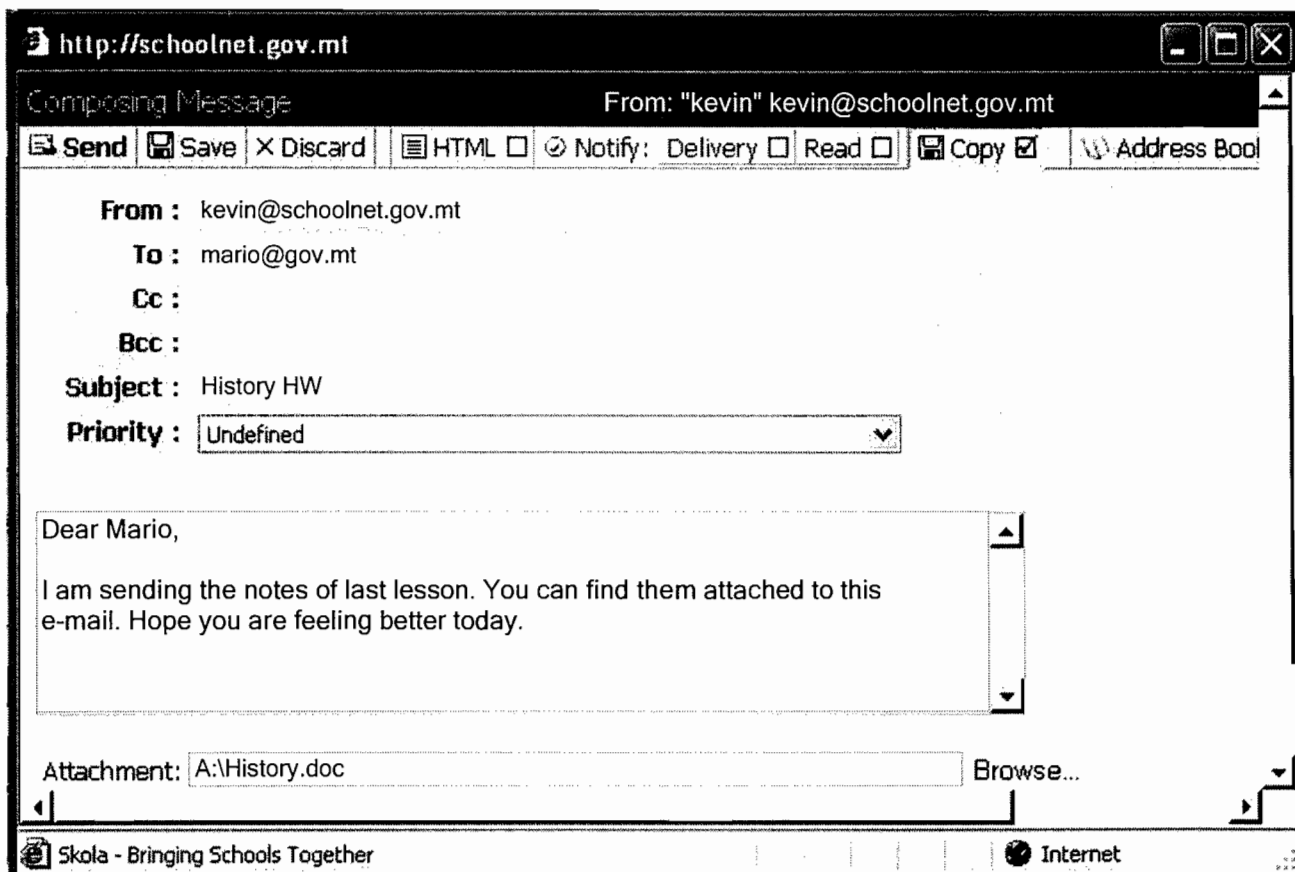

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e) To **search** for specific information on the Internet we use a:

- i. Search Engine
- ii. Magnifying Lens Engine
- iii. Homepage
- iv. Modem


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17 Use the screenshot below to answer the following questions:



- a) Who is **sending** this email?
- b) **To whom** is it being sent?
- c) What is the **subject** of the email?
- d) Write one **advantage** of using e-mail:

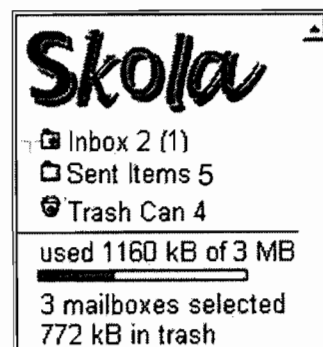
	<hr/>	1
	<hr/>	1
	<hr/>	1
	<hr/>	2

- e) Write one **disadvantage** of using e-mail:

<hr/>	2
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18 Use the picture on the **right** to answer the following questions.

- a) How many mails have been **received**?
- b) How many mails have been **sent**?
- c) How many mails have been **deleted**?

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END OF EXAMINATION PAPER