MINISTRY OF EDUCATION, HERITAGE & ARTS YEAR 11 COMPUTER STUDIES – Worksheet 4 - 2021

Instruction: Use your activity book to write the answers only.

Strand 1 – Computers and Applications

Multiple Choice Questions – Select the best answer for questions 1 - 3.

		(3 marks
1.	The component of the computer system that files information for future use is a/an	
	A. storage device.	C. input device.
	B. output device.	D. processor.
2.	Reducing the energy consumption of computers and using them in an environmental sound manner is green	
	A. use.	C. disposal.
	B. design.	D. manufacturing.
3.	e chip that contains information such as the type of keyboard, mouse and secondary rage devices connected to the system unit is	
	A. RAM.	C. BIOS.
	B. ROM.	D. CMOS.

Short Answer Question

- 1. Distinguish between hardware and software. (2 marks)
- 2. The central processing unit (CPU) or the brain of the computer has two parts. Describe one part of the CPU. (2 marks)
- 3. The school computer lab frequently experiences power cut. State a power protection device to help solve the problem. (1 mark)
- 4. State another name for system unit. (1 mark)

Essay Question – Write an essay of approximate 200 words. (10 marks)

Input can be supplied by a person, by the environment, by another computer or device.

A secondary storage device is known as auxiliary memory device that holds data until it is deleted or overwritten. The four types of secondary storage devices are hard disk, optical disk, magnetic tape and solid state storage.

With reference to the above statement, discuss

- any three types of secondary storage devices (3 marks)
- one example of any two types (2 marks)
- two advantages of solid state storage (2 marks)
- two differences between secondary storage and primary storage devices (2 marks)

Copyright© MEHA: FIJI: COMPUTER STUDIES WORKSHEET 4 - 2021