ICT Mr. Amr M. Ali

Chapter 1 questions:

	Describe the differences between HOM and HAM and exp	•			
2	2 Tick whether the following uses are more suitable for ROM or RAM.				
		ROM	RAM		

[3]

3 Tick the box which best describes one of the following items.

Storing data that the user is currently working on

Storing program instructions for computer games

Storing the system BIOS

	Hardware	Software
Word processor		
Video camera		
Scanner		
Web page design program		

[4]

4	Giv	e four features of a graphical user interface.		
Fe	atur	re 1		
Fe	atur	re 2		
Fe	atur	re 3 ———————————————————————————————————		
Fe	atur	re 4		[4]
5	Ti	ck True or False for the following statements.		
			True	False
		ROM is volatile.		
		ROM is used to store the startup instructions of a computer.		
		The data in ROM is easier to change than that in RAM.		
		ROM is used to store the data the user is currently working on.		
				[4]
	2			
	••••			
	3			
				[3
7		ve three advantages of using a graphical user interface (GUI) is e interface (CLI).	rather than	a command
	1			
	2			
	••••			
	3			
				[3]

8	De	scribe four features of ROM.				
	1					
	2					
	3					
					•	
	4					
				[4]	
g Tick True or False next to each of these statements.						
			True	False		
		Computer programs are examples of software.	True	False		
		Computer programs are examples of software. A web authoring package is an example of hardware.	True	False		
			True	False	[3]	
		A web authoring package is an example of hardware. An icon is a component of a command line interface.			[3]	
10	D	A web authoring package is an example of hardware.			[3]	
10	D	A web authoring package is an example of hardware. An icon is a component of a command line interface.			[3]	
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11	Discuss three advantages and three disadvantages of using tablets	s compared t	o using laptops.		
		•••••			
			[6]		
12 T	ick whether the following are examples of System Software or App				
		System Software	Application Software		
Co	mpiler				
W	ord processing software				
Sp	readsheet software				
Op	perating system				
13 There are a number of different types of computer. Write down the type of computer that best fits the following descriptions. (a) A computer that is difficult to move and has a separate monitor and keyboard.					
(b) /	A portable computer that includes a physical keyboard.				
(c) A thin portable computer that has a touch screen and a battery in a single unit, not normally used to make phone calls.					
(d) /	A mobile phone that can be used as a computer.				
14 Complete the following sentences, using the most appropriate items from the list below. A 3D printer An ADC A compiler An interpreter A microphone A monitor A numeric keypad A speaker A switch USB (a)					