OCR
Oxford Cambridge and RSA

UNIT 1.7 SYSTEM SOFTWARE – LESSON 1 MCQS

The numbers after the question are an approximate estimation of relative difficulty, broadly based around the new GCSE Numbering System. Please note that these were produced before final guidance was released regarding levels of difficulty and as such should be used as a rough guide only.

Question 1: What type of Software is needed to control the computer's hardware? (1-3)	✓
Programming Software	
Systems Software	
Application Software	
Bespoke Software	
Question 2: The following is not a type of Systems Software (4-6)	✓
Device Drivers	
Utility Programs	
Applications	
Operating Systems	
Question 3: A Virtual Machine is said to… (7-9)	✓
Allow the user to play games with Virtual Reality Glasses	
Allow the user to virtually use an Operating System	
Allow a MAC to run on Windows	
Hide the complexities of the hardware from the user	
Question 4: Dividing tasks so that the Operating System appears to multitask is dealt with under: (4-6)	✓
Memory Management	
File Management	
Processor Management	
Peripheral Management	
Question 5: Dividing processor time between processes so that they appear to multitask is known as: (1-3)	✓
Time Slicing	
Fish Slicing	
Time waiting	
Idle Time	
Question 6: Operating Systems need to manage System _____? (1-3)	✓
Objectives	
Electricity	
Restores	
Resources	
Question 7: To allow a user to interact with an Operating System – it must have a _____ ? (1-3)	✓
User Connection	
User Interface	
Virtual Connection	
Remote Access	

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Question 8: Windows, Icons, menus and Pointers are all part of this? (1-4)	✓
Graphical User Interface	
Command Line Interface	
Menu Interface	
No User Interface	
Question 9: Operating Systems will allocate sections of RAM to the processes as part of: (4-6)	✓
Processor Management	
File Management	
Peripheral Management	
Memory Management	
Question 10: This piece of software is used to control hardware devices and allow an Operating System to make use of the hardware (7-9)	✓
Device Management	
Device Driver	
Device System	
Hardware Peripheral Device	
Question 11: This following is an example of a peripheral (7-9)	✓
Processor	
Main Memory (RAM)	
Hard Disk Drive	
ROM	

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