

Operating System Load Review

1. What are the versions of Windows XP?
2. What are the versions of Windows Vista?
3. What computer hardware items would we want to know to meet Windows operating system requirements?
4. What versions of Windows can support 64 bit operation?
5. What was the first Windows Operating system that could support 64 bit operations?
6. What version of the Windows operating system do we install to connect to a domain?
7. What is the recommended processor speed for Windows Vista and 7 operating systems?
8. What are common ways to install Windows XP, Vista and 7 operating systems?
9. Randy is installing a new copy of Windows 7 Home Edition - 64 bit version on a computer he built from parts obtained locally. He bought a motherboard and has an Intel Core I-3 processor, with 1 GB of RAM. He has two 1 TB hard drives in the desktop. His case has a 500 watt power supply and supports six hard drives and 3 optical drives. A few minutes after Randy begins he gets a message that his system does not the Windows 7 - 64 bit version. What is wrong?
10. What is the name of the type of operating system image a student can download from the MSDNAA web site?
11. We need to burn an image of the Windows operating system to an optical disk. What kind of disk will hold the following Windows operating systems?
 - a. Windows 98SE
 - b. Windows XP
 - c. Windows Vista
 - d. Windows 7
12. Where is the Master Boot Record (MBR) kept on the hard in the computer?
13. What can we say about the Master Boot Record and the Boot Partition?
14. Why would we use NTFS files system versus the FAT32 file system when setting up a Windows XP operating system?

Operating System Load Review

15. Is it the intelligent thing to place the Windows operating system product key on the bottom of the laptop or tablet for the numbers and letters to be rubbed away?
16. Why would Stephanie choose to use the Windows 7 Upgrade disc rather than a fresh installation of Windows 7?
17. Explain the difference on reading the Windows 7 operating system disk when doing the following?
 - a. Windows 7 Upgrade
 - b. Windows 7 Clean Install
18. Why do we typically need Internet access during loading of Windows 7?
19. What is the default time zone for Windows operating systems? Why is this the default?
20. What file system do we typically choose for a Windows 2000, XP, Vista or 7 installations?