

CompTIA Windows 7 Installation Related Questions

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These questions are designed to help you prepare for the **CompTIA A+ Certification** as well as the **Microsoft Windows 7 Certification**. This practice test has been provided by www.RMRoberts.com and is free to use in your classroom.

1. What is the first thing you must do after installing a new hard disk drive into a computer that is running Windows 7?
 - A. Format the hard disk drive.
 - B. Create a system partition.
 - C. Choose between MBR or GPT type partition.
 - D. Run FDISK.
2. What is the maximum number of primary partitions that can be identified by a MBR?
 - A. 1
 - B. 2
 - C. 3
 - D. 4
3. What is the maximum number of primary partitions that can be identified by GPT?
 - A. 1
 - B. 4
 - C. 128
 - D. 512
4. What is the minimum amount of RAM required to perform a Windows 7 Professional 64-bit installation?
 - A. 1 GB
 - B. 2 GB
 - C. 3 GB
 - D. 4 GB
5. Which operating system(s) cannot be upgraded to 64-bit Windows 7 Professional?
 - A. 32-bit Windows XP Professional
 - B. 64-bit Windows XP Professional
 - C. 32-bit Windows Vista Professional
 - D. 64-bit Windows Vista Professional

6. Which Windows 7 operating systems can you upgrade to directly from Windows Vista Ultimate 64-bit edition without the need to perform a custom install?

- A. Windows 7 Home Basic 32-bit edition
- B. Windows 7 Ultimate 64-bit edition
- C. Windows 7 Home Premium 64-bit edition
- D. Windows 7 Business 64-bit edition

7. What is the name of the executable file that starts the Windows 7 install process from the Windows 7 installation disc?

- A. Run.exe
- B. Setup.exe
- C. Install.exe
- D. Win7start.exe

8. What command is used to change a FAT32 partition to a NTFS partition? Assume that the partition is identified as the C drive.

- A. `convert c:/fs:ntfs.`
- B. `ntfs/new c:`
- C. `fs convert/fat32`
- D. `c:convert/fs`

9. What is the CPU GHz requirement for Windows 7 Home Basic?

- A. .8 GHz.
- B. 1.2 GHz
- C. 2 GHz
- D. 2.4 GHz

10. What is the recommended minimum CPU GHz requirement for Windows 7 Premium editions (both 32 and 64 bit)?

- A. 1 GHz
- B. 1.5 GHz
- C. 2GHz
- D. 4 GHz

11. What is the recommended minimum amount of RAM for Windows 7 64-bit Premium edition?

- A. 500 MB
- B. 1 GB
- C. 2 GB
- D. 4 GB

12. How long before you must enter the Windows product key and activate Windows 7

- A. 24 hours
- B. 7 days
- C. 30 days
- D. 90 days

13. What three network locations choices are presented during the installation process? (Choose three.)

- A. Home
- B. Work
- C. Public
- D. Private

14. What is the recommended minimum hard disk drive size for the overall physical hard disk drive and the amount of free space required for a Windows 7 64-bit edition installation?

- A. Physical hard drive 40 GB minimum with 20 GB of free space.
- B. Physical hard drive 60 GB minimum with 40 GB of free space.
- C. Physical hard drive 100 GB minimum with 40 GB of free space.
- D. Physical hard drive 250 GB minimum with 80 GB of free space.

15. What is the complete path to the Windows 7 Update program?

- A. Start | All Programs | Accessories | Windows Update
- B. Start | All Programs | System Tools | Windows Update
- C. Start | All Programs | right-click Computer | Update
- D. Start | All Program | Windows Update

16. What is the name of the Windows 7 program designed to transfer user settings from Windows XP to Windows 7?

- A. Microsoft Windows Easy Transfer
- B. Windows XP File and Settings Transfer Wizard
- C. Microsoft Config.sys
- D. Microsoft Msconfig.sys

17. What tool is provided by download from Microsoft that will check to identify potential problems with hardware or software before performing a system upgrade?

- A. Msconfig.sys
- B. Easy Transfer Wizard
- C. Upgrade Advisor
- D. Microsoft Sysprep

18. How do you access the command prompt in Windows XP to start a Windows 7 installation process?

- A. Start | All Programs | Accessories | right-click Command Prompt and then select "Run as..."
- B. Start | All Programs | Accessories | Management Tools | Command Prompt
- C. Start | right-click Computer | Manage | Command Prompt
- D. Start | right-click Computer | Administration | Command Prompt

19. 19. How many characters are in the Windows 7 product key?

- A. 15
- B. 20
- C. 25
- D. 30

20. What is the Windows 7 installation key?

- A. The Installation ID is generated during the installation process and is based upon the Product Key and the BIOS ID.
- B. The Installation ID is generated during the installation process and is based upon the Product Key and the Hardware ID.
- C. The Installation ID is found on the installation DVD.
- D. The Installation ID is downloaded from Microsoft after the 30 day grace period has ended.

Correct Answers

1. What is the first thing you must do after installing a new hard disk drive into a computer that is running Windows 7?
C. Select MBR or GPT type partition.
2. What is the maximum number of primary partitions that can be identified by a MBR?
D. 4
3. What is the maximum number of primary partitions that can be created using GPT?
C. 128
4. What is the minimum amount of RAM required to perform a Windows 7 Professional 64-bit installation?
B. 2 GB
5. Which operating system(s) cannot be upgraded directly to 64-bit Windows 7 Professional without the need to perform a Custom install process?
A. 32-bit Windows XP Professional
B. 64-bit Windows XP Professional
C. 32-bit Windows Vista Professional
6. Which Windows 7 operating systems can you upgrade to directly from Windows Vista Ultimate 64-bit edition without the need to perform a custom install?
B. Windows 7 Ultimate 64-bit edition
7. What is the name of the executable file that starts the Windows 7 install process from the Windows 7 installation disc?
B. Setup.exe
8. What command is used to change a FAT32 partition to a NTFS partition? Assume that the partition is identified as the C drive.
A. convert c:/fs:ntfs.
9. What is the CPU MHz requirement for Windows 7 Home Basic?
A. 800 MHz.
10. What is the recommended minimum CPU GHz requirement for Windows 7 Premium editions (both 32 and 64 bit)?
A. 1 GHz
11. What is the recommended minimum amount of RAM for Windows 7 64-bit Premium edition?
C. 2 GB

12. How long before you must enter the Windows product key and activate Windows 7?
C. 30 days

13. What three network locations choices are presented during the installation process?
(Choose three.)

A. Home

B. Work

C. Public

14. What is the recommended minimum hard disk drive size for the overall physical hard disk drive and the amount of free space required for a Windows 7 64-bit edition installation?

A. Physical hard drive 40 GB minimum with 20 GB of free space.

15. What is the complete path to the Windows 7 Update program?

D. Start | All Program | Windows Update

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C. Upgrade Advisor

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B. The Installation ID is generated during the installation process and is based upon the Product Key and the Hardware ID.

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