CompTIA A+ Certification Practice Test 3 (Exam 220-902)

▶ A type of Windows installation that erases the contents of the target partition is called:

○ ○ ○ Unattended installation

👆 ✔ ☑ Clean installation (☑ Your answer)

○ ○ ○ Remote network installation

○ ○ ○ Repair installation

☑ You correctly answered this question.

▶ If a computer's hard disk has an adequate free disk space, it is possible to install more than one operating system and then choose which OS to use during each startup. This type of configuration setup is known as:

👆 ○ ▬ Multi-mode (✖ Your answer)

○ ○ ○ Single sign-on

○ ✔ 👎 Multiboot (✖ Missed)

○ ○ ○ Virtualization

▬ Your answer to this question is incorrect.

▶ Which of the following terms refers to a backup technique that allows for creating an exact copy of an entire drive and replicating the drive to a new computer or to another drive on the same computer in case of a hard drive failure?

○ ○ ○ Repair installation

👆 ✔ ☑ Drive imaging (☑ Your answer)

○ ○ ○ Incremental backup

○ ○ ○ Differential backup

☑ You correctly answered this question.

▶ Which of the installation types listed below provides a simpler and less costly alternative to manual OS installation in an environment consisting of multiple hosts requiring the same configuration settings?

○ ○ ○ Upgrade install

○ ○ ○ Repair installation

👆 ✔ ☑ Image deployment (☑ Your answer)

○ ○ ○ Clean install

☑ You correctly answered this question.

▶ A recovery disc is a general term for removable media commonly shipped with most new computers allowing a user to reformat the hard drive and restore the operating system to the original factory condition as configured by an Original Equipment Manufacturer (OEM). Most OEM recovery systems for Microsoft Windows involve booting from a separate CD-ROM or DVD, however in recent years bundled recovery CD-ROMs and DVDs

have become less common as in case of newer systems more frequently the recovery data becomes available on a separate partition of a new computer's hard drive.

👆 ✔ ☑ True (☑ Your answer)

O O O False

☑ You correctly answered this question.

▸ Which of the new built-in software options added in Windows 8 allows for reinstallation of the OS without affecting the existing user profiles and settings?

O O O Reset

O ✔ 👎 Refresh (✘ Missed)

O O O Repair

👆 O ◼ Restore (✘ Your answer)

◼ Your answer to this question is incorrect.

▸ A new maintenance feature added in Windows 8 that enables clean installation of the OS without the need for installation media is called:

👆 ✔ ☑ Reset (☑ Your answer)

O O O Refresh

O O O Repair

O O O Restore

☑ You correctly answered this question.

▸ The practice of dividing a hard disk drive (HDD) storage space into separate logical drives is known as:

O O O Formatting

👆 ✔ ☑ Partitioning (☑ Your answer)

O O O Virtualization

O O O Disk imaging

☑ You correctly answered this question.

▸ What are the advantages of organizing hard drive space into multiple partitions? (Select all that apply)

👆 ✔ ☑ Separated disk space used for virtual memory (☑ Your answer)

☐ ☐ ☐ Common preventative measure against physical hard drive failures

👆 ✔ ☑ Separation of user files from the operating system and application files (☑ Your answer)

☐ ☐ ☐ Increase in the overall disk storage space available for user data

👆 ✔ ☑ Multiboot environment (☑ Your answer)

☑ You correctly answered this question.

▸ Which of the following answers lists the most commonly used storage type found on computers running Microsoft Windows OSs?

O O O Dynamic disk

○ ○ ○ Striped volumes

○ ✔ 👎 Basic disk (✘ Missed)

👆 ○ ◼ Dynamic volumes (✘ Your answer)

◼ Your answer to this question is incorrect.

▸ By creating volumes that span multiple disks (spanned and striped volumes), dynamic disks in Windows provide the capability for software implementations of RAID.

👆 ✔ ☑ True (☑ Your answer)

○ ○ ○ False

☑ You correctly answered this question.

▸ Methods used by Microsoft Windows operating systems for organizing disk partitions include: (Select 2 answers)

☐ ☐ ☐ GUI

☐ ✔ 👎 MBR (✘ Missed)

👆 ☐ ◼ FAT32 (✘ Your answer)

☐ ✔ 👎 GPT (✘ Missed)

👆 ☐ ◼ NTFS (✘ Your answer)

◼ Your answer to this question is incorrect.

▸ Which of the answers listed below describe the available options of the Master Boot Record (MBR) partitioning scheme? (Select 3 answers)

👆 ✔ ☑ Overall number of partitions limited to four (☑ Your answer)

☐ ✔ 👎 Up to three primary partitions and one extended partition (✘ Missed)

👆 ☐ ◼ Multiple logical drives within each primary partition (✘ Your answer)

☐ ☐ ☐ One primary partition and multiple extended partitions (up to three)

👆 ☐ ◼ Only one logical drive within extended partition (✘ Your answer)

👆 ✔ ☑ Up to four primary partitions (☑ Your answer)

◼ Your answer to this question is incorrect.

▸ Which of the following answers refer to a labeling used in reference to a partition type that stores information about the Windows OS and other partitions on the disk drive? (Select 2 answers)

👆 ☐ ◼ Extended (✘ Your answer)

👆 ✔ ☑ Active (☑ Your answer)

☐ ☐ ☐ Basic

☐ ☐ ☐ Logical

👆 ✔ ☑ Bootable (☑ Your answer)

◼ Your answer to this question is incorrect.

▸ A basic disk using the GPT partition style can have up to:

○ ○ ■ 4 primary partitions (✖ Your answer)

○ ○ ○ 16 primary partitions

○ ○ ○ 64 primary partitions

○ ✔ 👎 128 primary partitions (✖ Missed)

■ Your answer to this question is incorrect.

▸ A Microsoft-proprietary file system optimized for flash drives is known as:

○ ○ ○ ext3

○ ○ ■ FAT32 (✖ Your answer)

○ ○ ○ NFS

○ ✔ 👎 exFAT (✖ Missed)

○ ○ ○ CDFS

■ Your answer to this question is incorrect.

▸ The 4 GB maximum file size limit and 8 TB maximum partition size limit are the characteristic features of:

○ ○ ■ NTFS (✖ Your answer)

○ ✔ 👎 FAT32 (✖ Missed)

○ ○ ○ NFS

○ ○ ○ exFAT

■ Your answer to this question is incorrect.

▸ In order to create a system image of a Windows drive, the drive must be formatted to use:

○ ○ ○ FAT32 file system

○ ○ ○ CDFS file system

○ ○ ○ FAT file system

○ ✔ ☑ NTFS file system (☑ Your answer)

☑ You correctly answered this question.

▸ Which of the following are advantages of the New Technology File System (NTFS) over FAT32 file system? (Select best answer)

○ ○ ○ Disk quotas

○ ○ ○ Compression

○ ○ ○ Object permissions

○ ○ ○ Encryption

○ ✔ ☑ All of the above features are improvements implemented in NTFS not available in FAT32 (☑ Your answer)

☑ You correctly answered this question.

▸ Which of the answers listed below refers to a file system designed for optical media?

○ ✔ ☑ CDFS (☑ Your answer)

○ ○ ○ FAT32

○ ○ ○ NTFS

○ ○ ○ exFAT

☑ You correctly answered this question.

▸ Which of the following terms refer to methods of storing and accessing data over computer network? (Select 2 answers)

🖑 ☐ ⬛ ext3 (✖ Your answer)

☐ ✔ 👎 DFS (✖ Missed)

🖑 ☐ ⬛ ext4 (✖ Your answer)

☐ ☐ ☐ FAT32

☐ ✔ 👎 NFS (✖ Missed)

🖑 ☐ ⬛ exFAT (✖ Your answer)

⬛ Your answer to this question is incorrect.

▸ ext3 and ext4 are examples of default file systems used by:

○ ○ ○ OS X

○ ○ ○ Mac OS

🖑 ○ ⬛ Windows Server (✖ Your answer)

○ ✔ 👎 Linux distributions (✖ Missed)

⬛ Your answer to this question is incorrect.

▸ Quick format is a disk formatting option in MS Windows that apart from deleting the file system structure also checks the drive for bad sectors.

○ ○ ○ True

🖑 ✔ ☑ False (☑ Your answer)

☑ You correctly answered this question.

▸ A computer program/code that provides software interface to hardware devices enabling operating systems and other computer programs to interact with the device is commonly referred to as a device driver.

🖑 ✔ ☑ True (☑ Your answer)

○ ○ ○ False

☑ You correctly answered this question.

▸ Which of the following sources allow(s) for obtaining, installing, and updating device drivers used by Microsoft Windows OSs? (Select all that apply)

🖑 ✔ ☑ Windows Update (☑ Your answer)

☐ ☐ ☐ Computer Management

☐ ✔ 👎 Device manufacturer (✖ Missed)

☐ ☐ ☐ Performance Monitor

👍 ☐ ▬ System Configuration (✖ Your answer)

▬ Your answer to this question is incorrect.

Your Final Report

Total marks	33
Total Questions	25
Questions correctly answered	13
Success ratio	52%
Marks secured	20
Percentage secured	60.61%

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Storage Devices & Media Quiz (/comptia-a-plus-certification-exam-storage-devices-and-media-quiz)

CPU Quiz (/comptia-a-plus-certification-exam-cpu-quiz)

Display Devices Quiz (/comptia-a-plus-certification-exam-display-devices-quiz)

Connectors & Cabling Quiz (/comptia-a-plus-certification-connectors-and-cabling-quiz)

Printers Quiz (/comptia-a-plus-certification-printers-quiz)

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Network Devices & Tools Quiz (/comptia-a-plus-certification-exam-network-devices-and-tools-quiz)

Hardware Troubleshooting Quiz (/comptia-a-plus-certification-exam-hardware-troubleshooting-quiz)

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Windows System Utilities Quiz (/comptia-a-plus-certification-exam-windows-system-utilities-quiz)

Basic Linux Commands Quiz (/comptia-a-plus-certification-exam-basic-linux-commands-quiz)

Security Threats & Vulnerabilities Quiz (/comptia-a-plus-certification-exam-security-threats-and-vulnerabilities-quiz)

Software Troubleshooting Quiz (/comptia-a-plus-certification-exam-software-troubleshooting-quiz)

Operational Procedures Quiz (/comptia-a-plus-certification-exam-operational-procedures-quiz)

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CompTIA A+ Exam 220-801

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CompTIA A+ Exam 220-802

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