



# SK0-003<sup>Q&As</sup>

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**QUESTION 1**

A server technician has been attempting to install an operating system on the company test server for several days. The technician has experienced error messages at several points of the installation and the system has frozen during various parts of the boot process. The technician has replaced the power supply, graphics card and installation disk with known good components. Which of the following could be causing these issues? (Select TWO).

- A. Storage driver not loaded
- B. Fragmented hard drive
- C. Damaged or faulty NIC chipset
- D. Damaged or faulty system board
- E. Memory incompatible with the processor
- F. Missing voltage regulator

Correct Answer: DE

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**QUESTION 2**

The failure of which of the following components can cause a server to display a POST error message?

- A. Parallel HASP key
- B. DVD driver
- C. Memory
- D. Chassis LED

Correct Answer: C

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**QUESTION 3**

An administrator installs a new server with five 146GB drives and implements RAID 5 for hardware redundancy. How much disk space will be available for the OS, tools and regular files?

- A. 146GB
- B. 438GB
- C. 584GB
- D. 730GB

Correct Answer: C

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#### QUESTION 4

When installing a server in a rack, which of the following locations describes where in the rack a server should be installed?

- A. On the very bottom U of the rack, with the UPS above the server
- B. In the middle of the rack to help balance the rack
- C. Closest to the bottom of the rack, above heavier equipment
- D. On the very top U of the rack, with the UPS directly below it

Correct Answer: C

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#### QUESTION 5

Which of the following is used for managing users in a client/server environment?

- A. LDAP
- B. DNS
- C. Web
- D. Proxy

Correct Answer: A

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#### QUESTION 6

An administrator setting up software RAID 1 on a Windows Server with two volumes for two separate hard drives, but the option for mirrored is grayed out. Which of the following is the MOST likely reason why this is occurring?

- A. The disks have been setup as basic.
- B. The page file must be at least 4GB to support mirrored drives.
- C. The disks have been setup as dynamic.
- D. Windows does not support software RAID 1.

Correct Answer: A

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#### QUESTION 7

Which of the following types of UPS would be used with equipment that is very sensitive to power fluctuations?

- A. Offline / Standby
- B. Line interactive



C. Rackmount

D. Online / Double Conversion

Correct Answer: D

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### QUESTION 8

In the process of installing new cables, a technician has to move existing cables to a new switch in the datacenter. After finishing the installation, the technician notices that all of the servers using the existing cables are no longer able to reach the network. Which of the following is the cause of this problem?

A. Port security

B. DNS failure

C. Drive failure

D. Proxy failure

Correct Answer: A

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### QUESTION 9

The company has purchased one hundred and fifty new servers. The server administrator needs to build and deploy them as quickly as possible. Which of the following is the FASTEST method of building and deploying each server?

A. Build each server from the OS manufacturer's build disk.

B. Use an imaging system to manually deploy the build to the servers.

C. Build each server with the manufacturer's build disk.

D. Give the company build disk to the server manufacturer.

Correct Answer: D

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### QUESTION 10

At a minimum how many NICs must a machine have to host virtual machines?

A. One NIC will support all virtual machines

B. One for each virtual machine and one for management

C. Three for each virtual machine

D. Two for each virtual machine and one for management

Correct Answer: A

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**QUESTION 11**

While troubleshooting a video problem on an application server, the system administrator has determined that the video firmware should be updated. Which of the following sources should be used to locate an appropriate update for this hardware? (Select TWO).

- A. Third-party manufacturer
- B. Video chipset manufacturer
- C. Server manufacturer
- D. Operating system manufacturer
- E. Shareware file sharing site

Correct Answer: BC

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**QUESTION 12**

A server randomly reboots and experiences data corruption on each reboot, even though write caching is enabled on the array. Which of the following should the technician do FIRST to minimize data corruption?

- A. Replace the drives with SSD
- B. Replace the RAID controller battery
- C. Install a tape drive and schedule backups
- D. Connect the server to a surge protector

Correct Answer: B

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**QUESTION 13**

A new storage array must be configured for a database server. This array will store transaction logs that are always being written. Which of the following RAID solutions would provide fault tolerance and fast write operations without the use of parity?

- A. RAID 0
- B. RAID 3
- C. RAID 6
- D. RAID 10

Correct Answer: D

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**QUESTION 14**

Security patches that were issued to address a security flaw in the database server software have failed to install. All other OS security patches applied successfully. Which of the following is the MOST likely cause of the failure?

- A. Database patches typically require a reinstall of the database server software.
- B. The server was unavailable during the patch window.
- C. The OS patches and database patches cannot be deployed together.
- D. The account used does not have permission to patch the database software.

Correct Answer: D

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**QUESTION 15**

An administrator is required to maintain maximum redundancy for 1TB of accounting files. Which of the following is the BEST option available to the administrator?

- A. Create a RAID 5 array using eight 300GB disks.
- B. Create a RAID 10 array using six 300GB disks.
- C. Create a RAID 5 array using ten 300GB disks.
- D. Create a RAID 10 array using eight 300GB disks.

Correct Answer: D

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