

## CompTIA.SK0-005.v2022-04-15.q39

<b>Exam Code:</b>	SK0-005
<b>Exam Name:</b>	CompTIA Server+ Certification Exam
<b>Certification Provider:</b>	CompTIA
<b>Free Question Number:</b>	39
<b>Version:</b>	v2022-04-15
<b># of views:</b>	1123
<b># of Questions views:</b>	390
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### NEW QUESTION: 1

A server administrator has configured a web server. Which of the following does the administrator need to install to make the website trusted?

- A. PKI
- B. SSL
- C. LDAP
- D. DNS

**Answer: A (LEAVE A REPLY)**

Reference:

<https://www.csoonline.com/article/3400836/what-is-pki-and-how-it-secures-just-about-everything-online.html>

### NEW QUESTION: 2

A server administrator needs to deploy five VMs, all of which must have the same type of configuration. Which of the following would be the MOST efficient way to perform this task?

- A. Snapshot a VM.
- B. Use a physical host.
- C. Perform a P2V conversion.
- D. Use a VM template.

**Answer: D (LEAVE A REPLY)**

Deploying a virtual machine from a template creates a virtual machine that is a copy of the template. The new virtual machine has the virtual hardware, installed software, and other properties that are configured for the template.

### NEW QUESTION: 3

A user cannot save large files to a directory on a Linux server that was accepting smaller files a few minutes ago. Which of the following commands should a technician use to identify the issue?

- A. df -h
- B. mount
- C. fdisk -l
- D. pvdisplay

**Answer: (SHOW ANSWER)**

#### **NEW QUESTION: 4**

A technician needs to deploy an operating system that would optimize server resources. Which of the following server installation methods would BEST meet this requirement?

- A. Full
- B. Bare metal
- C. Core
- D. GUI

**Answer: C (LEAVE A REPLY)**

Reference:

<https://docs.microsoft.com/en-us/windows-server/administration/performance-tuning/hardware/>

#### **NEW QUESTION: 5**

Which of the following must a server administrator do to ensure data on the SAN is not compromised if it is leaked?

- A. Encrypt the host servers
- B. Encrypt the data at rest
- C. Encrypt all the network traffic
- D. Encrypt the data that is leaving the SAN

**Answer: (SHOW ANSWER)**

#### **NEW QUESTION: 6**

Which of the following steps in the troubleshooting theory should be performed after a solution has been implemented? (Choose two.)

- A. Scope the issue
- B. Document the findings
- C. Develop a plan of action
- D. Perform a root cause analysis
- E. Notify the users
- F. Escalate the issue

**Answer: B,E (LEAVE A REPLY)**

**NEW QUESTION: 7**

A technician is configuring a server that requires secure remote access. Which of the following ports should the technician use?

- A. 21
- B. 22
- C. 23
- D. 443

**Answer: D (LEAVE A REPLY)**

Reference:

<https://docs.microsoft.com/en-us/windows-server/remote/remote-access/ras/manage-remote-clients/install/step-1-configure-the-remote-access-infrastructure>

**NEW QUESTION: 8**

A server administrator mounted a new hard disk on a Linux system with a mount point of /newdisk. It was later determined that users were unable to create directories or files on the new mount point. Which of the following commands would successfully mount the drive with the required parameters?

- A. echo /newdisk >> /etc/fstab
- B. net use /newdisk
- C. mount -o remount, rw /newdisk
- D. mount -a

**Answer: C (LEAVE A REPLY)**

Reference:

[https://unix.stackexchange.com/QUESTION NO:s/149399/how-to-remount-as-read-write-a-specific-mount-of-device](https://unix.stackexchange.com/QUESTION%20NO:s/149399/how-to-remount-as-read-write-a-specific-mount-of-device)

**NEW QUESTION: 9**

An administrator needs to perform bare-metal maintenance on a server in a remote datacenter. Which of the following should the administrator use to access the server's console?

- A. IP KVM
- B. VNC
- C. A crash cart
- D. RDP
- E. SSH

**Answer: (SHOW ANSWER)**

Reference:

<https://phoenixnap.com/blog/what-is-bare-metal-server>

**NEW QUESTION: 10**

The Chief Information Officer (CIO) of a datacenter is concerned that transmissions from the building can be detected from the outside. Which of the following would resolve this concern? (Choose two.)

- A. RFID
- B. Proximity readers
- C. Signal blocking
- D. Camouflage
- E. Reflective glass
- F. Bollards

**Answer: A,B (LEAVE A REPLY)**

RFID is an acronym for "radio-frequency identification" and refers to a technology whereby digital data encoded in RFID tags or smart labels (defined below) are captured by a reader via radio waves.

Proximity readers work by constantly emitting a short range radio frequency (RF) field. When a proximity card comes within range of this field, an integrated chip within the card is powered up and the chip transmits a card number back to the reader. Not all proximity cards are born equal though, and it is important that the differences are weighed up when making a decision about which technology to adopt.

Reference:

<https://www.ict.co/Choosing-Card-Technology>

#### **NEW QUESTION: 11**

Which of the following DR testing scenarios is described as verbally walking through each step of the DR plan in the context of a meeting?

- A. Tabletop
- B. Asynchronous
- C. Live failover
- D. Simulated failover

**Answer: (SHOW ANSWER)**

#### **NEW QUESTION: 12**

A server administrator was asked to build a storage array with the highest possible capacity. Which of the following RAID levels should the administrator choose?

- A. RAID 1
- B. RAID 0
- C. RAID 5
- D. RAID 6

**Answer: B (LEAVE A REPLY)**

#### **NEW QUESTION: 13**

A technician is attempting to update a server's firmware. After inserting the media for the firmware and restarting the server, the machine starts normally into the OS. Which of the following should the technician do NEXT to install the firmware?

- A. Boot from the media
- B. Enable HIDS on the server
- C. Press F8 to enter safe mode
- D. Log in with an administrative account

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 14**

A server administrator is exporting Windows system files before patching and saving them to the following location:

\\server1\ITDept\

Which of the following is a storage protocol that the administrator is MOST likely using to save this data?

- A. SAS
- B. CIFS
- C. FCoE
- D. eSATA

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 15**

A USB drive has been purchased to move files between Windows, \*nix, and Macintosh servers. Which of the following filesystems is the BEST choice to ensure the drive can read and be written to by all of the servers?

- A. NTFS
- B. UFS
- C. ext2
- D. FAT32

**Answer:** D ([LEAVE A REPLY](#))

#### **NEW QUESTION: 16**

Which of the following would be BEST to help protect an organization against social engineering?

- A. Single sign-on
- B. More complex passwords
- C. An updated code of conduct to enforce social media
- D. Recurring training and support

**Answer:** C ([LEAVE A REPLY](#))

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#### **NEW QUESTION: 17**

A technician has been asked to check on a SAN. Upon arrival, the technician notices the red LED indicator shows a disk has failed. Which of the following should the technician do NEXT, given the disk is hot swappable?

- A. Stop sharing the volume
- B. Stop all connections to the volume
- C. Replace the disk
- D. Shut down the SAN

**Answer: C (LEAVE A REPLY)**

#### **NEW QUESTION: 18**

A server is reporting a hard drive S.M.A.R.T. error. When a technician checks on the drive, however, it appears that all drives in the server are functioning normally. Which of the following is the reason for this issue?

- A. A S.M.A.R.T. error is a predictive failure notice. The drive will fail in the near future and should be replaced at the next earliest time possible
- B. A S.M.A.R.T. error is a write operation error. It has detected that the write sent to the drive was incorrectly formatted and has requested a retransmission of the write from the controller
- C. A S.M.A.R.T. error is simply a bad sector. The drive has marked the sector as bad and will continue to function properly
- D. A S.M.A.R.T. error is an ECC error. Due to error checking and correcting, the drive has corrected the missing bit and completed the write operation correctly.

**Answer: C (LEAVE A REPLY)**

Reference:

<https://www.backblaze.com/blog/what-smart-stats-indicate-hard-drive-failures/>

#### **NEW QUESTION: 19**

Which of the following is an example of load balancing?

- A. Round robin
- B. Active-passive
- C. Active-active
- D. Failover

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 20**

Which of the following open ports should be closed to secure the server properly? (Choose two.)

- A. 21
- B. 22
- C. 23
- D. 53
- E. 443
- F. 636

**Answer: ([SHOW ANSWER](#))**

Reference:

<https://www.csoonline.com/article/3191531/securing-risky-network-ports.html>

**NEW QUESTION: 21**

A technician needs to provide a VM with high availability. Which of the following actions should the technician take to complete this task as efficiently as possible?

- A. Take a snapshot of the original VM
- B. Clone the original VM
- C. Convert the original VM to use dynamic disks
- D. Perform a P2V of the original VM

**Answer: A ([LEAVE A REPLY](#))**

Reference:

[https://forsenergy.com/en-us/virtual\\_help/html/1325909c-5878-4674-a152-3fd3d4e8e3c6.htm](https://forsenergy.com/en-us/virtual_help/html/1325909c-5878-4674-a152-3fd3d4e8e3c6.htm)

**NEW QUESTION: 22**

A systems administrator is setting up a new server that will be used as a DHCP server. The administrator installs the OS but is then unable to log on using Active Directory credentials. The administrator logs on using the local administrator account and verifies the server has the correct IP address, subnet mask, and default gateway. The administrator then gets on another server and can ping the new server. Which of the following is causing the issue?

- A. The server is not joined to the domain
- B. The server is experiencing a downstream failure
- C. The local hosts file is blank
- D. Port 443 is not open on the firewall

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 23**

A server technician has received reports of database update errors. The technician checks the server logs and determines the database is experiencing synchronization errors. To attempt to correct the errors, the technician should FIRST ensure:

- A. the latest firmware was applied
- B. NTP is running on the database system
- C. the correct firewall zone is active
- D. the correct dependencies are installed

**Answer: B ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 24**

A company has implemented a requirement to encrypt all the hard drives on its servers as part of a data loss prevention strategy. Which of the following should the company also perform as a data loss prevention method?

- A. Encrypt all network traffic
- B. Implement port security on the switches
- C. Implement MFA on all the servers with encrypted data
- D. Block the servers from using an encrypted USB

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 25**

A global organization keeps personnel application servers that are local to each country. However, a security audit shows these application servers are accessible from sites in other countries. Which of the following hardening techniques should the organization use to restrict access to only sites that are in the same country?

- A. Configure a firewall
- B. Close the unneeded ports
- C. Install a HIDS
- D. Disable unneeded services.

**Answer: A ([LEAVE A REPLY](#))**

Monitors Network Traffic

#### **NEW QUESTION: 26**

Which of the following documents would be useful when trying to restore IT infrastructure operations after a non-planned interruption?

- A. Service-level agreement
- B. Business continuity plan
- C. Disaster recovery plan
- D. Business impact analysis

**Answer: C ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 27**

A company deploys antivirus, anti-malware, and firewalls that can be assumed to be functioning properly. Which of the following is the MOST likely system vulnerability?

- A. Ransomware
- B. Two-person integrity
- C. Open ports
- D. Insider threat
- E. Worms

**Answer: D ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 28**

An administrator needs three distinct security zones in a company's network. Which of the following is the administrator MOST likely to implement?

- A. A Layer 3 firewall
- B. A circuit-based firewall
- C. Host-based firewalls
- D. A web application firewall

**Answer: A ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 29**

A server administrator needs to check remotely for unnecessary running services across 12 servers. Which of the following tools should the administrator use?

- A. A sniffer
- B. A port scanner
- C. Anti-malware
- D. DLP

**Answer: B ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 30**

Which of the following describes the installation of an OS contained entirely within another OS installation?

- A. Hypervisor
- B. Bridge
- C. Host
- D. Guest

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 31**

A technician has received multiple reports of issues with a server. The server occasionally has a BSOD, powers off unexpectedly, and has fans that run continuously. Which of the following BEST represents what the technician should investigate during troubleshooting?

- A. Firmware incompatibility

- B. CPU overheating
- C. LED indicators
- D. ESD issues

**Answer: B (LEAVE A REPLY)**

Unexpected shutdowns. If the system is randomly shutting down or rebooting, the most likely cause is a heat problem.

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#### **NEW QUESTION: 32**

Which of the following BEST describes the concept of right to downgrade?

- A. It allows for the return of a new OS license if the newer OS is not compatible with the currently installed software and is returning to the previously used OS
- B. It allows a server to run on fewer resources than what is outlined in the minimum requirements document without purchasing a license
- C. It allows a previous version of an OS to be installed and covered by the same license as the newer version
- D. It allows for a previous version of an OS to be deployed in a test environment for each current license that is purchased

**Answer: B (LEAVE A REPLY)**

#### **NEW QUESTION: 33**

A systems administrator is performing maintenance on 12 Windows servers that are in different racks at a large datacenter. Which of the following would allow the administrator to perform maintenance on all 12 servers without having to physically be at each server? (Choose two.)

- A. Remote desktop
- B. IP KVM
- C. A console connection
- D. A virtual administration console
- E. Remote drive access
- F. A crash cart

**Answer: (SHOW ANSWER)**

Reference:

<https://www.blackbox.be/en-be/page/27559/Resources/Technical-Resources/Black-Box-Explains/kvm/Benefits-of-using-KVM-over-IP>

**NEW QUESTION: 34**

Which of the following can be BEST described as the amount of time a company can afford to be down during recovery from an outage?

- A. SLA
- B. MTBF
- C. RTO
- D. MTTR

**Answer: C (LEAVE A REPLY)**

Reference:

<https://whatis.techtarget.com/definition/recovery-time-objective-RTO>

**NEW QUESTION: 35**

Which of the following allows for a connection of devices to both sides inside of a blade enclosure?

- A. Midplane
- B. Passive backplane
- C. Management module
- D. Active backplane

**Answer: A (LEAVE A REPLY)**

**NEW QUESTION: 36**

A company's IDS has identified outbound traffic from one of the web servers coming over port 389 to an outside address. This server only hosts websites. The company's SOC administrator has asked a technician to harden this server. Which of the following would be the BEST way to complete this request?

- A. Disable port 389 on the server
- B. Move traffic from port 389 to port 443
- C. Move traffic from port 389 to port 637
- D. Enable port 389 for web traffic

**Answer: C (LEAVE A REPLY)**

Reference:

<https://www.auditmypc.com/tcp-port-637.asp>

[https://docs.microsoft.com/en-us/answers/QUESTION\\_NO:s/66908/is-port-389-on-ad-in-anyway-used-or-required-when.html](https://docs.microsoft.com/en-us/answers/QUESTION_NO:s/66908/is-port-389-on-ad-in-anyway-used-or-required-when.html)

**NEW QUESTION: 37**

A technician is trying to determine the reason why a Linux server is not communicating on a network. The returned network configuration is as follows:

eth0: flags=4163<UP, BROADCAST,RUNNING,MULTICAST> mtu 1500

inet 127.0.0.1 network 255.255.0.0 broadcast 127.0.0.1

Which of the following BEST describes what is happening?

- A. The server is configured to use DHCP, but the DHCP server is sending an incorrect MTU setting
- B. The server is configured to use DHCP on a network that does not have a DHCP server
- C. The server is configured to use DHCP, but the DHCP server is sending an incorrect subnet mask
- D. The server is configured to use DHCP on a network that has multiple scope options

**Answer: C (LEAVE A REPLY)**

#### **NEW QUESTION: 38**

A user reports that a server is not accessible. A technician sees the following message on the server: PXE server not found. Which of the following should the technician attempt FIRST to resolve the issue?

- A. Ensure the network cable is properly connected and reboot the server.
- B. Eject the disk in the CD-ROM and reboot the server.
- C. Power down the server and reseal the PCI cards.
- D. Enter the BIOS and correct the boot sequence on the server.

**Answer: D (LEAVE A REPLY)**

#### **NEW QUESTION: 39**

A company uses a hot-site, disaster-recovery model. Which of the following types of data replication is required?

- A. Incremental
- B. Constant
- C. Application consistent
- D. Asynchronous

**Answer: A (LEAVE A REPLY)**

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