

➤ **Vendor: CompTIA**

➤ **Exam Code: SK0-004**

➤ **Exam Name: CompTIA Server+ Certification Exam**

➤ **New Updated Questions from [Braindump2go](#) (Updated in [March/2021](#))**

[Visit Braindump2go and Download Full Version SK0-004 Exam Dumps](#)

QUESTION 783

A server administrator is trying to prevent database administrators from installing programs or making administrative changes to the server. Which of the following should the administrator do to prevent administrative changes on the server?

- A. Enable a policy to require user credentials when making administrative changes
- B. Enable alerts to send a message when someone tries to make changes
- C. Enable database administrators to log activities in the system logs
- D. Enable privileged access auditing in the system logs

Answer: A

QUESTION 784

A user reports a Linux server is running slowly. Which of the following tools is an administrator MOST likely to use to check server performance?

- A. top
- B. MRTG
- C. VNC
- D. netstat

Answer: A

QUESTION 785

An administrator is working on a server with two CPUs. The administrator runs the `uptime` command and sees the following:

```
17:52          3 days          12 users 12.0          15.2          17.2
```

Several users are complaining that their user sessions are running slowly. Which of the following should the administrator do NEXT?

- A. Run `ps -ef` to find processes consuming excessive memory
- B. Run `top` to find processes with high wait states
- C. Run `who -r` to find which user is using excessive processing capacity
- D. Run `ping -t` to find users using excessive amounts of network bandwidth

Answer: B

QUESTION 786

The systems administrator is configuring the UAC on all servers to comply with a security audit. Once completed, all systems administrators will need to provide a special user account to make administrative changes. Which of the

[SK0-004 Exam Dumps](#) [SK0-004 Exam Questions](#) [SK0-004 PDF Dumps](#) [SK0-004 VCE Dumps](#)

<https://www.braindump2go.com/sk0-004.html>

following would the systems administrator use to prevent unauthorized changes to the servers?

- A. Implement privileged access controls
- B. Configure the servers to deny security updates
- C. Block access to other systems administrators
- D. Disable unneeded services

Answer: A

QUESTION 787

An administrator is configuring external storage that will be accessed by multiple servers via the existing Ethernet at a minimum cost. Which of the following technologies BEST meets these objectives?

- A. NFS
- B. Fibre Channel
- C. HBA fabric
- D. DAS

Answer: A

QUESTION 788

Which of the following network solutions would allow a company to connect securely to its internal network over the Internet?

- A. VMM
- B. VLAN
- C. VNC
- D. VPN

Answer: D

QUESTION 789

An administrator needs to install 20 new servers via PXE. Which of the following must be available on the network to complete this task?

- A. TFTP server
- B. DNS server
- C. SFTP server
- D. SCP server

Answer: A

QUESTION 790

A server is connected to a switch, and the server is experiencing erratic connectivity issues. Which of the following should be checked FIRST?

- A. Routing
- B. Speed settings
- C. Duplex settings
- D. NAT settings

Answer: C

QUESTION 791

Users report the system is running slow. The administrator walks into the server room and notices it is noisier than

[SK0-004 Exam Dumps](#) **[SK0-004 Exam Questions](#) **[SK0-004 PDF Dumps](#) **[SK0-004 VCE Dumps](#)******

<https://www.braindump2go.com/sk0-004.html>

usual. The fans in particular seem to be very loud. Which of the following should the administrator conclude from this observation?

- A. The system is detecting excessive dust
- B. There is a power surge occurring
- C. The server may be overheating
- D. The server has a RAID set in a failed state

Answer: C

QUESTION 792

A server technician is replacing the hard drive in a server. After testing, the technician determines the current hard drive failed due to vibration from the machinery near the server. The technician's manager has made it clear that the primary goal is to increase reliability. Which of the following storage solutions BEST fits this requirement?

- A. 300GB first generation SSD
- B. 300GB 7200rpm SCSI drive
- C. 600GB 7200rpm hybrid SATA drive
- D. 900GB 15000rpm SAS drive

Answer: A

QUESTION 793

A systems administrator received an alert from the central monitoring tool indicating /var/mail/logs on a Linux system is running out of disk space. Before troubleshooting the issue, the administrator needs to verify the total disk space available on the volume. Which of the following commands would allow the administrator to gather the required information?

- A. df
- B. ls
- C. fsutil
- D. du

Answer: A

QUESTION 794

A server administrator has just configured two web front-ends for high availability and even distribution of workload. Which of the following should the administrator implement to achieve the required goals?

- A. Dedicated queuing
- B. Active-passive clustering
- C. Round-robin
- D. Server mirroring

Answer: C

QUESTION 795

Which of the following can the administrator do to stop the server from shutting down when pulling the server forward to perform a task that requires opening the server?

- A. Install cable management arms
- B. Install a rail kit
- C. Install the server in another rack
- D. Install redundant power supply

Answer: B

QUESTION 796

A server technician has produced a vulnerability report and notices a port is flagged as being susceptible to remote attacks. Given this scenario, the technician must mitigate the vulnerability and use a "secure channel" for remote administration. Which of the following actions BEST represents what the technician should do to harden the server?

- A. Disable SSH service on the server, enable RSH, and block port 443 at the network or server level
- B. Disable SSH service on the server, enable rlogin, and block port 513 at the network or server level
- C. Disable RSH service on the server, enable SSH, and block port 514 at the network or server level
- D. Disable RDP service on the server, enable Telnet, and block port 3389 at the network or server level

Answer: C

QUESTION 797

An administrator notes laptops have been removed from a secure area. Which of the following strategies will BEST ensure laptops remain in the secured area? (Choose two.)

- A. RFID chips on the laptops
- B. Mantrap in the secure area
- C. Fingerprint scanners on the laptops
- D. Cable lock on the laptops
- E. Security camera in the secure area
- F. Keypad on the door

Answer: DE

QUESTION 798

While installing patches, a systems administrator is disconnected from a server. The administrator attempts to ping the server and receives no response. Which of the following tools is MOST likely to help in this situation?

- A. RDP
- B. iLO
- C. VNC
- D. SSH

Answer: B

QUESTION 799

An administrator is configuring an application server. The application requires a filesystem with journaling capability. Which of the following is the administrator MOST likely to choose?

- A. ext2
- B. DFS
- C. ext4
- D. FAT32

Answer: C

QUESTION 800

An application update that provides new features was just released. Which of the following is the BEST way to deliver this to the users?

- A. Download and install the update immediately
- B. Install the update after change management review
- C. Use an isolated environment to deploy and test the update
- D. Wait for sufficient time to pass to determine if the update is safe

Answer: C

QUESTION 801

A technician wants to disable USB ports on the server to prevent booting from a flash drive. Which of the following actions should the technician take to accomplish this task?

- A. Disable the USB ports on BIOS setup
- B. Disable the USB ports on Device Manager
- C. Disable the USB ports on Control Panel
- D. Disable the USB ports on UAC

Answer: A

QUESTION 802

A technician is moving a legacy application that was originally purchased from a company that is no longer in business. The application initially ran on a server that had one single-core processor installed. When moving to a new dual 8-core processor server, the technician receives a message that the application is now out of CPU license. Which of the following should the technician do to get the license functional on the new hardware?

- A. Virtualize the hardware and assign CPU cores to match the license
- B. Remove one of the processors to match the license
- C. Turn off one of the processor cache levels to comply with the license
- D. Disable CPU stepping to comply with the license

Answer: A

QUESTION 803

A server technician has changed a hard disk in a RAID 5 array. The array status is now reported as being in a "degraded" state. Given this scenario, which of the following should the technician do NEXT?

- A. Monitor the database index
- B. Monitor the array rebuild
- C. Rebuild the filesystem table
- D. Rebuild the boot sector

Answer: B

QUESTION 804

A systems administrator has been directed to implement three-factor authentication for a new secure system. Which of the following authentication methods are redundant and only count as one factor? (Choose two.)

- A. Password
- B. Keypad code
- C. RFID chip
- D. Imitating a gesture
- E. Fingerprint

Answer: AB