

➤ **Vendor: CompTIA**

➤ **Exam Code: SK0-004**

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

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QUESTION 826

A server technician is enforcing server hardening on Telnet ports in DMZ-facing servers. Which of the following ports should the technician block on the company firewall?

- A. 22
- B. 23
- C. 123
- D. 143

Answer: B

QUESTION 827

An engineer is running a server as a hypervisor for 15?0 VMs. Which of the following components are the MOST essential for this server to maintain this parameter? (Choose two.)

- A. Local hard drives
- B. CPU cores
- C. Memory capacity
- D. Multiple NICs
- E. Multiple PCI slots

Answer: BC

QUESTION 828

An administrator is sizing a new server that will run a 1TB database. One of the processor options is the size of the L2 cache. The administrator picks the processor with the least amount of L2 cache. Which of the following is an outcome of this selection?

- A. The processor will be faster with a lower L2 cache, speeding up database access times.
- B. The database will be slower because of a lower amount of cache hits.
- C. Database access does not rely on cache, so there will be no difference in performance.
- D. The cost of the processor will be higher.

Answer: B

QUESTION 829

An administrator is planning to purchase a new server and wants to ensure the RAM in the server will support double-bit error correction. Which of the following RAM technologies will the server require to support?

- A. Parity memory

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- B. Standard ECC memory
- C. Static RAM memory
- D. Standard non-ECC memory

Answer: B

QUESTION 830

A server technician was recently given a penetration testing report. The report states that VNC is running on server 192.168.1.25. Which of the following can the technician conclude about the statement?

- A. The default TCP port for VNC is 3389, and the penetration test is implying the system cannot be remotely accessed.
- B. The default TCP port for VNC is 3389, and the penetration test is implying the system can be remotely accessed.
- C. The default TCP port for VNC is 5900, and the penetration test is implying the system can be remotely accessed.
- D. The default TCP port for VNC is 5900, and the penetration test is implying the system cannot be remotely accessed.

Answer: C

QUESTION 831

A systems administrator is providing encrypted command-line access to a *nix server to allow for administration from another site. Which of the following protocols would MOST likely be configured?

- A. RDP
- B. SCP
- C. SSH
- D. Telnet

Answer: C

QUESTION 832

Which of the following factors are MOST important when selecting a server for a virtualization host? (Choose two.)

- A. CPUs and cores
- B. Memory
- C. Local disk space
- D. Graphics card
- E. Remote access cards

Answer: AB

QUESTION 833

A server technician is examining reports of system instability on an email server. The technician reviews the notes from a junior administrator and finds the following information:

```
July 23rd: Observed error code "STOP 0x0000000A IRQL_NOT_LESS_OR_EQUAL." Rebooted machine.  
July 25th: Observed error code "STOP 0x0000000A IRQL_NOT_LESS_OR_EQUAL." Rebooted machine.  
July 27th: Observed error code "STOP 0x00000019 BAD_POOL_HEADER." Rebooted machine.  
July 29th: Observed error code "STOP 0x0000000A IRQL_NOT_LESS_OR_EQUAL." Rebooted machine.
```

To determine the cause of the issue, which of the following actions should be taken FIRST?

- A. Review the system logs for errors.
- B. Swap the memory with a known-good pair.
- C. Restore the OS from a verified backup.

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D. Update the system with the latest chipset drivers.

Answer: A

QUESTION 834

An administrator is preparing to carve the LUNs on the SAN and must select the appropriate type of disks for the database, OS, and archival data. The administrator must keep performance, redundancy, and cost as a consideration. Which of the following is the administrator MOST likely to select?

- A. SSD in RAID 10 for database, 10K SAS drives in RAID 1 for OS, 7.2K SATA drives in RAID 5 for archival data
- B. SSD in RAID 10 for OS, 10K SAS drives in RAID 0 for database, 7.2K SATA drives in RAID 5 for archival data
- C. SSD in RAID 6 for archival data, 10K SAS drives in RAID 1 for database, 7.2K SATA drives in RAID 5 for OS
- D. SSD in RAID 10 for OS, 10K SAS drives in RAID 0 for archival data, 7.2K SATA drives in RAID 10 for database

Answer: A

QUESTION 835

A server administrator is installing new SAS drives in an older model server. To comply with the SLA, which of the following should be completed FIRST before starting this work?

- A. Perform application updates.
- B. Perform a full backup.
- C. Create a maintenance window.
- D. Create an impact analysis.

Answer: D

QUESTION 836

An administrator is editing permissions on a workstation's file share. The administrator wishes to ensure that only marketing and accounting can write to the share over the network. IT staff should be able to modify share contents, but no other groups should have access to the network share. The existing permissions are:

Share Permissions:

IT Staff	Allow Read, Write
Accounting	Allow Read, Write
Marketing	Allow Read, Write
Everyone	Allow Read

Which of the following changes should be made to apply the share while preserving the access of local users? (Choose two.)

- A. Under share permissions, change permissions to "Deny Read, Write" for Everyone.
- B. Under share permissions, add "Full Control" for IT Staff.
- C. Under share permissions, remove the Everyone group.
- D. Under permissions, remove "Full Control" for Accounting.
- E. Under permissions, change permissions to "Deny Read, Write" for Everyone.

Answer: BE

QUESTION 837

Which of the following is a reason for setting up a VLAN?

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- A. It is required for 802.1X security.
- B. It connects virtual network cards to a hypervisor.
- C. It is required for SSL/TLS security.
- D. It creates a logical separation of a physical network.

Answer: D

QUESTION 838

A technician is sizing a blade server that requires 220 VAC drawing 5 amps. Which of the following is the power consumed in watts?

- A. 44
- B. 225
- C. 1100
- D. 2500

Answer: C

QUESTION 839

Users report accessing a volume on the server is very slow. The server is located in a department break room. A network administrator checks the problem and determines one of the hard drives from the RAID 5 array has been stolen, and the array contains PII data. The Chief Executive Officer (CEO) wants to know which data is likely to be available to the thief. Which of the following should be the network administrator's response?

- A. Since a RAID 5 array uses parity, all the data on the drive could be recovered.
- B. Since the drive contains RAW data from a broken array, some data could be recovered with difficulty.
- C. Since the drive contains a duplicate of the other drives, all the data on the array will be available.
- D. Since a RAID 5 array stripes the data evenly over all the drives, no information could be recovered.

Answer: D

QUESTION 840

While performing critical maintenance on a remote server, the administrator loses connectivity to the server but is still able to connect to other servers in a central management LAN on the network. If already set up, which of the following methods will allow remote troubleshooting of this unreachable server?

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

Answer: C

QUESTION 841

A datacenter's redundant PDUs were recently upgraded. Each server rack is connected to the datacenter's PDUs. While testing power redundancy, one of the datacenter PDUs was turned off, and a server rack lost power completely. Which of the following scenarios BEST describes the problem?

- A. The rack-mounted PDU was defective.
- B. The UPS was not connected.
- C. The server rack shut down due to bad UPS batteries.

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D. Both rack PDUs were connected to the same circuit.

Answer: B

QUESTION 842

A server administrator is installing a new OS on a server using an image from the network. The server administrator successfully connects to the network and applies the image. Upon reboot, the system displays the following message: Operating system not found. Which of the following is the MOST likely issue?

- A. An incompatible hard drive was installed.
- B. An incorrect boot sequence was set in the BIOS.
- C. Incorrect patches were applied to the system.
- D. An incompatible OS was used.

Answer: B

QUESTION 843

An administrator wants to harden the security on a web server used for e-commerce. A security scanner provides a brief summary of the web server:

```
Server Name:      WebSRV01
Ports Open:      80,443
WAF:             Enabled

Secure Protocols: SSL 2.0, SSL 3.0, TLS 1.0,
                  TLS 1.1, TLS 1.2

Operating System: CentOS 7
Web Services:    Apache 2.4
Password Hashing: Salted SHA-512
Disk Encryption: NONE
```

The administrator wants to provide better security for data in transit. Which of the following would BEST accomplish this?

- A. Disable SSL 2.0 and 3.0
- B. Use a more secure password hashing algorithm.
- C. Enable disk encryption.
- D. Upgrade the OS to a newer version.
- E. Upgrade the web service to a newer version.

Answer: A

QUESTION 844

An administrator is sizing a new server for a 500GB database application. Which of the following components on the server will provide the BEST performance?

- A. Disk
- B. Processor
- C. RAM
- D. Network card

Answer: C

QUESTION 845

Which of the following is a benefit of performing asset management?

- A. Inventory of items for support and warranty
- B. Inventory of the labor and time to fix issues
- C. Inventory of the number of employees
- D. Inventory of system logs

Answer: A

QUESTION 846

An administrator is considering setting up a hot site for disaster recovery of the company's infrastructure. While reading through the online documentation, the administrator tries to identify key words that differentiate the hot site from warm and cold sites. Which of the following key words should the administrator identify? (Choose two.)

- A. Mirroring
- B. Synchronous
- C. Recovery
- D. Asynchronous
- E. Migration
- F. Backup

Answer: AB