

> Vendor: CompTIA

> Exam Code: SK0-004

Exam Name: CompTIA Server+ Certification Exam

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QUESTION 761

A technician is installing two new four-lane PCIe network cards into a server that has two one-lane PCIe slots open, two four-lane PCIe slots open, two eight-lane PCIe slots open, and two 16-lane PCIe slots open. Which of the following is the BEST option for the technician?

- A. Use the two four-lane PCIe slots
- B. Use the two eight-lane PCIe slots
- C. Use the two one-lane PCIe slots
- D. Use the two 16-lane PCIe slots

Answer: A

QUESTION 762

Which of the following ports should be opened on a firewall for secure, remote server administration? (Choose two.)

- A. TCP 22
- B. TCP 23
- C. TCP 389
- D. TCP 3268
- E. TCP 3389

Answer: AE

QUESTION 763

Which of the following default ports needs to be open on a firewall for a DNS server to function?

- A. 23
- B. 53
- C. 68
- D. 80

Answer: B

QUESTION 764

An administrator is selecting a backup technique that will allow the server OS to be completely restored on new hardware in case of a full server failure. Which of the following backup technologies should the administrator select? (Choose two.)

- A. Snapshot backup
- B. Image backup

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C. Bare-metal backup

D. Incremental backup

E. Differential backup

Answer: AB

QUESTION 765

A server administrator completed an OS installation on new server hardware. The administrator installed the license key and finished configuring the server. After 90 days, users were unable to log in to the server. Only the local administrator was able to log in. Which of the following steps did the server administrator forget to do?

- A. Activate the server login role
- B. Activate the DHCP scope in the console
- C. Activate the license with clearinghouse
- D. Activate the warranty on the server

Answer: C

QUESTION 766

An administrator is creating an on-site backup and an off-site backup for four servers located at the company's headquarters. Which of the following backup options should the administrator select to meet the requirements?

- A. A daily backup of each server to its secondary disks and a nightly cross-backup to the network drives of one of the other servers
- B. An hourly backup of each server to a NAS drive at the MDF and a nightly backup to another NAS drive at the IDF of the headquarters
- C. A daily backup of each server to a SAN volume at the headquarters and a weekly backup to a NAS drive at a colocation
- D. A continuous replication backup to the NAS drive in the server room and a nightly backup to the backup server at the HQ telecom closet

Answer: D

QUESTION 767

A technician wants to send a secure message to a user. The technician receives the public encryption keys from the user. Which of the following actions would be a prudent response?

- A. Notify the security team
- B. Send the user an encrypted message
- C. Revoke the compromised keys
- D. Add the encryption keys to the CRL

Answer: B

QUESTION 768

A company is designing its first DRP and has identified a disaster recovery site for use in resuming operations. The company, however, will be unable to place any equipment in the site until the need arises. Which of the following BEST describes this site type?

- A. Hot site
- B. Cold site
- C. Warm site
- D. Hybrid site

Answer: B

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QUESTION 769

An administrator needs to install a server located in an industrial environment. Workers often use electrical equipment nearby, and the server will be almost 500ft (152m) from the nearest switch. Which of the following is the BEST choice for network cabling?

- A. Cat 5e rollover cabling
- B. Cat 5e straight-through cabling
- C. Cat 6 cabling
- D. Fiber-optic cabling

Answer: D

QUESTION 770

Which of the following is the difference between a Type 1 and a Type 2 hypervisor?

- A. Type 1 hypervisor operates at the physical level
- B. Type 1 hypervisor operates at the OS level
- C. Type 2 hypervisor operates at the physical level
- D. Type 2 hypervisor operates at the data link layer

Answer: A

QUESTION 771

An administrator needs to install two hard drives in a server and configure the system for maximum redundancy. Which of the following RAID levels would be BEST suited for the administrator?

- A. RAID 0
- B. RAID 1
- C. RAID 5
- D. RAID 10

Answer: B

QUESTION 772

The ability to maintain data access in the event of the loss of a network link, host, or device is called:

- A. failover clustering
- B. NAS balancing
- C. LUN replication
- D. load balancing

Answer: A

QUESTION 773

Users have reported that the speed on a server is too slow for an application. After examining the server, the server technician determines that the server has SATA drives. Which of the following types of drives should the technician install to improve the server's performance?

- A. SAS
- B. iSCSI
- C. Fibre Channel
- D. SCSI

Answer: D

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QUESTION 774

Which of the following connection types should a technician use to connect a server to a SAN?

A. SATA

B. FC

C. SAS

D. SCSI

Answer: B

QUESTION 775

An administrator is building a new mission-critical server. In the past, this server has gone down when two drives have failed at the same time. The administrator wants to prevent this from happening with the new server. Which of the following is the BEST RAID type for the administrator to select in this situation?

- A. RAID 0
- B. RAID 5
- C. RAID 6
- D. RAID 10

Answer: C

QUESTION 776

After determining slow access times were affecting server users, a server technician installed more RAM on a server. Which of the following should the technician do NEXT?

- A. Document the findings
- B. Perform a root cause analysis
- C. Notify the affected users
- D. Confirm adding RAM resolved the issue

Answer: D

QUESTION 777

An administrator is selecting hardware for a new server that must be able to recover from minor memory issues. Which of the following is the BEST selection to ensure continued memory reliability?

- A. Error-correcting code
- B. Double data rate 3
- C. Non-uniform memory access
- D. Advanced micro devices ?virtualization

Answer: A

QUESTION 778

A technician is installing a new server with redundant power supplies in an ISO-certified datacenter. Which of the following should the technician perform?

- A. Determine the maximum power load
- B. Connect each power supply to separate power circuits
- C. Connect each power supply to the UPS
- D. Run a drop cord from an unused outlet and attach the power cords

Answer: B

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QUESTION 779

A systems administrator needs to ensure data cannot be recovered from old media. Which of the following is the MOST effective method for the administrator to use?

- A. Zeroize all sectors
- B. Format the media
- C. Empty the recycle bin
- D. Change the media format

Answer: A

QUESTION 780

A blade enclosure has a capacity of four 2000W power supplies with one 2000W power supply installed. The power requirement of the blade enclosure is 1900W. Which of the following would occur if one additional 2000W power supply was added?

- A. The blade enclosure would now have redundant power
- B. The blade enclosure would require additional cooling
- C. The blade enclosure power requirement would decrease
- D. The blade enclosure power supply would require a larger circuit

Answer: A

QUESTION 781

The systems administrator is configuring a new iSCSI storage, which will be presented to several servers. Which of the following should the administrator use to present a LUN to a server?

- A. Mask
- B. Initiator
- C. Target
- D. Share

Answer: A

QUESTION 782

Which of the following protocols utilize SSH and TCP over port 22 for secure communication? (Choose two.)

- A. SFTP
- B. FTP
- C. TFTP
- D. SCP
- E. FTPS
- F. SMTP

Answer: AD