CompTIA

Exam Questions SK0-004

CompTIA Server+
NEW QUESTION 1
A technician is asked to install an additional NIC in a server. Which of the following hardware considerations would be BEST for the technician to make?

A. Power consumption  
B. Bus type and speed  
C. CPU stepping  
D. CAS latency

Answer: B

NEW QUESTION 2
Network devices between two firewalls are included in which of the following?

A. VPN  
B. SAN  
C. VLAN  
D. DMZ

Answer: D

NEW QUESTION 3
Which of the following involves finding and correcting the MOST important reason for performance issues?

A. Root cause analysis  
B. Replicating the problem  
C. Defining preventative action  
D. Theory of probable cause

Answer: A

NEW QUESTION 4
When troubleshooting a failed backup, a technician runs the backup using the same tape but on a different tape drive in the same tape library. The backup fails again. Which of the following should be the FIRST item the technician should examine as a failure?

A. Tape drive  
B. Tape library  
C. Tape media  
D. Tape capacity

Answer: C

NEW QUESTION 5
A system administrator is troubleshooting a network connectivity issue and runs ipconfig/all on the host. The command returns the following:
IPv4 Address: 169.254.0.12
Subnet mask: 255.255.0.0
The client is configured for DHCP. Which of the following commands should be run on the client to resolve this issue? (Select TWO).

A. ipconfig/release  
B. tracert  
C. ipconfig/flushdns  
D. ipconfig/renew  
E. ipconfig/showclassid  
F. nslookup

Answer: AD

NEW QUESTION 6
A system administrator notices that there is a low level of available storage space on a file server. Which of the following should be implemented to limit the amount of storage space users can utilize on the file server?

A. Disk shadowing  
B. Disk compression  
C. Disk quota  
D. Disk indexing

Answer: C

NEW QUESTION 7
The shortest time to recovery method in the event of a complete datacenter failure is to utilize a:

A. warm site.  
B. hot site.  
C. cold site.  
D. private cloud.  
E. hybrid cloud
NEW QUESTION 8
Users on multiple network segments report that they are unable to retrieve email from a server. Which of the following commands will allow a server technician to ensure that the email service is running on the server?

A. ifconfig
B. ipconfig
C. nbtstat
D. netstat

Answer: D

NEW QUESTION 9
Which of the following represents the directory permissions to provide least privilege for publicly readable directories on a Unix web server?

A. rwxrwxrwx (777)
B. rwxrwx-w- (772)
C. rwxrwxr-x (775)
D. rwxrwx-x (771)

Answer: C

NEW QUESTION 10
An administrator needs to back up changed files only and has time constraints on the back up window. Which of the following is the BEST choice for a backup strategy?

A. Differential
B. Snapshot
C. Full
D. Incremental

Answer: A

NEW QUESTION 11
Which of the following describes a root cause analysis?

A. Identify the circumstances that initiated the problem.
B. Replicate the problem in a test environment.
C. List necessary corrective actions for the problem.
D. Confirm the theory of probable caus

Answer: A

NEW QUESTION 12
Which of the following should a systems administrator create to enable network connectivity on a virtual machine? (Choose two.)

A. A virtual network
B. A virtual network adapter
C. A virtual network storage
D. An extra network card on the server
E. A virtual switch

Answer: BE

NEW QUESTION 13
A systems administrator creates a new file server. Before the users can access the server, which of the following must be done FIRST?

A. Set up an iSCSI target
B. Configure WWN on the SAN
C. Join domain/directory
D. Disable the firewall

Answer: C

NEW QUESTION 14
A technician needs to install another PCIe NIC in a server. The server currently has four fully populated PCIe slots. Which of the following must the technician install before installing the card?

A. Install a virtual NIC
B. Install a riser card
C. Install a daughtercard
D. Install a KVM

Answer: B
NEW QUESTION 15
DRAG DROP
Match each port number with its appropriate protocol name.

<table>
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A. Mastered
B. Not Mastered

**Answer:** A

**Explanation:**
DNS – 53
DHCP – 68
LDAP – 389
FTPS – 989
SSH - 22

NEW QUESTION 16
Which of the following provides the BEST security and accountability for a Data Center?

A. Entry logging
B. Combination locks
C. Card keys
D. Dead bolts

**Answer:** C

NEW QUESTION 17
A technician wants to increase the reliability of a DHCP server. Which of the following components should be installed to increase the server's uptime on the network?

A. Increase the amount of RAM
B. Use a lower voltage power supply
C. Add a hardware firewall
D. Install redundant NICs

**Answer:** D

NEW QUESTION 18
Which of the following backup methods should be used nightly to ensure backups capture all necessary data in the LEAST amount of time?

A. Daily
B. Incremental
C. Normal
D. Differential

**Answer:** B

NEW QUESTION 19
A company hires a third-party vendor to perform a vulnerability scan of the network from outside the network. Which of the following pieces of information will be included in the scan results? (Choose two.)

A. List of open ports
B. List of OS patches to install
C. Date of installed virus definitions
D. List of server BIOS passwords
E. List of firmware versions

**Answer:** AB

NEW QUESTION 20
Which of the following storage techniques would be BEST suited for distributing backups across a large LAN?

A. NAT  
B. SAN 
C. BAE  
D. JBOD 

**Answer:** B

**NEW QUESTION 21**

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