

## Section: 68 Questions

1. A network administrator requested that the XenServer administrator of a resource pool separate virtual machine backup traffic from guest traffic so that virtual machine backup traffic is routed to an external backup server.

Which action must the XenServer administrator take to complete this task?

- A. Create a VLAN for backup traffic.
- B. Assign QoS on the backup traffic.
- C. Create an internal network for backup traffic
- D. Assign a dedicated interface for the backup traffic

Answer: D

2. To successfully configure Role Based Access Control, an administrator must ensure that Active Directory servers are \_\_\_\_\_ and \_\_\_\_\_ (Choose the two correct options to complete the sentence.)

- A. SMB enabled
- B. using LDAP authentication
- C. using Kerberos authentication
- D. synchronized with XenServer using NTP

Answer: C D

3. Scenario: A resource pool contains three XenServer hosts. An administrator is NOT able to configure the high availability feature.

Which two types of storage are supported by the resource pool? (Choose two.)

- A. NFS
- B. CIFS
- C. iSCSI

D. Fibre Channel

Answer: C D

4. Scenario: Four physical NICs are accessible to XenServer. Two NICs are currently in use. An administrator looks at the Performance tab and notices that NIC utilization is approaching maximum bandwidth.

Which can the administrator create to improve performance?

A. Guest VLAN

B. Internal network

C. Bond for management traffic

D. Bond for guest virtual machine traffic

Answer: D

5. In which scenario would it be appropriate to implement StorageLink Gateway in a XenServer environment?

A. Virtual machines will be deployed through Lab Manager.

B. The performance alert and reporting service will be utilized.

C. There must be access to native array configuration features.

D. Multiple network protocols are used in the virtualization environment

Answer: C

6. An administrator has to set up a virtual machine to provide DHCP and PXE roles for different Provisioning services targets running in different VLANs and subnets.

Which two kinds of networks should the administrator add to this virtual machine? (Choose two.)

A. Bonded network with tagged VLAN option

B. Internal network with tagged VLAN option

C. External network with tagged VLAN option

D. Management network with tagged VLAN option

Answer: A C

7. Scenario: An administrator needs to make a number of CD images available to all of the virtual machines attached to a physical XenServer host. The administrator has a single NFS export available on which to store these images. The NFS export has the following characteristics:

-IP address: 192.168.1.1

-NFS Export /CDs

Which CLI command must the administrator execute to create the storage repository?

A. `xe sr-create host-uuid=<valid_uuid> content-type=user name-label=<"Example SR"> location=\\192.168.1.1\cds\`

B. `xe sr-create host-uuid=<valid_uuid> content-type=iso name-label=<"Example SR"> location=\\192.168.1.1:\cds`

C. `xe sr-create host-uuid=<valid_uuid> content-type=iso name-label=<"Example SR"> location=\\192.168.1.1\cds\`

D. `xe sr-create host-uuid=<valid_uuid> content-type=user physical-size=7000000 name-label=<"Example SR"> location=\\192.168.1.1:\cds"`

Answer: B

8. Which two steps must an administrator take to license a host in XenServer Enterprise Edition? (Choose two.)

A. Specify the Citrix License Server name

B. Add the license file to the Citrix License Server

C. Apply the .LIC license file using License Manager

D. Apply the .XSLIC license file using License Manager

Answer: A B

9. A XenServer administrator wishes to move all iSCSI and NFS storage traffic to a dedicated network called "Storage Network."

Which two steps must the administrator complete to configure the network interface so that only iSCSI and NFS storage traffic use this interface? (Choose two.)

- A. Add the dedicated "Storage Network" to all virtual machines.
- B. Replace the primary management interface with the new "Storage Network"
- C. Ensure that the storage repositories are only routable from the "Storage Network" IP subnet
- D. Assign the dedicated "Storage Network" as a secondary management interface with XenCenter

Answer: C D

10. Scenario: A XenServer administrator needs to add several new servers to a new resource pool. A network bond is required for general use by the virtual machines within the resource pool; all other network functions will be carried out through other physical NICs. The resource pool has just been created, and only the master server currently resides in the pool.

Which two steps should be taken to create the bond according to best practices? (Choose two.)

- A. Enable high availability on the resource pool.
- B. Join standalone servers to the resource pool
- C. Create the bond on the master server before adding servers to the pool
- D. Create the bond on the standalone servers before joining the resource pool

Answer: B C

11. Which scenario would require a XenServer administrator to ensure that the time on the physical server hosting a virtual machine and the time on the virtual machine match?

- A. A snapshot of the virtual machine will be taken
- B. Migration will be performed on the virtual machine
- C. Workload Balancing will be installed on the virtual machine
- D. The virtual machine will be moved from a storage repository

Answer: B