

3V0-624^{Q&As}

VMware Certified Advanced Professional 6.5 – Data Center
Virtualization Design Exam

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QUESTION 1

A customer has requested that a new vSphere 6.5 environment be designed with its upcoming data center consolidation effort in mind.

1.

The existing environment is a mix of physical and virtual servers

2.

Fibre Channel storage is used for 100 vSphere ESXi hosts and 600 physical servers across three data centers, some of which contain latency sensitive applications critical to ongoing business

3.

The customer expects to increase its virtualization ratio from 50% today to 90% at the conclusion of this effort, and wants the new design to feature a software-defined storage solution that will decrease their TCO. Which two statements are the business requirements in this scenario? (Choose two.)

A. The design must include VMware vSAN as the primary storage solution

B. The design must account for business-critical applications

C. The design must increase virtualization adoption

D. The design must reuse wherever possible to reduce cost

Correct Answer: AD

QUESTION 2

The system administrator team is planning to upgrade its vCenter Server 5.5 environments to version 6.5.

1.

Each vCenter 5.5 is pointing to a Single Sign On (SSO) server that has a dedicated virtual machine.

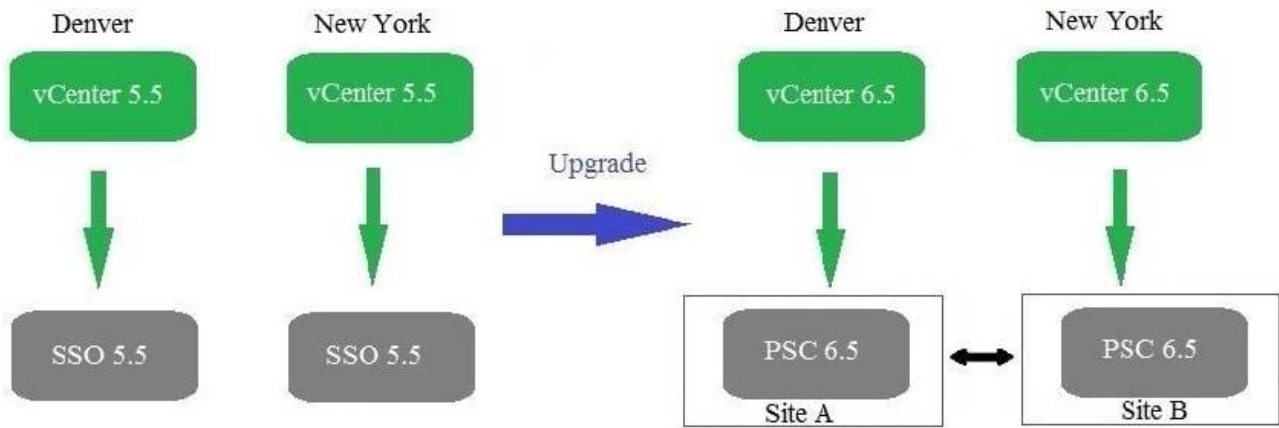
2.

The SSO servers are currently in independent SSO domains.

3.

During the upgrade process, the administrators would like to combine their two SSO domains into a single one.

View the exhibit.



Referring to the exhibit, which upgrade scenario would accomplish this?

- A. 1. Upgrade the Denver SSO server to a 6.5 PSC.
- 2. Upgrade the Denver vCenter Server 5.5 to version 6.5.
- 3. Use the migration utility to upgrade the New York vCenter Server to 6.5.
- 4. Choose to join it to the Denver PSC.
- B. 1. Upgrade the Denver SSO server to a 6.5 PSC.
- 2. Use the migration utility to upgrade the New York SSO server.
- 3. Choose to join the existing SSO domain during the second upgrade.
- 4. Upgrade both of the vCenter Servers to 6.5.
- C. 1. Upgrade both of the SSO servers to 6.5 PSCs.
- 2. Upgrade both of the vCenter Servers to 6.5.
- 3. Install a new 6.5 PSC in the same SSO domain as the Denver 6.5 PSC.
- 4.

Repoint the New York vCenter Server to the newly-installed PSC.

D. 1. Install a new New York SSO 5.5 server in the same SSO domain as the Denver SSO server.

2.

Repoint the New York vCenter Server to the newly-installed SSO server.

3.

Upgrade both SSO servers to 6.5 PSCs.

4.

Upgrade both vCenter Servers to 6.5.

Correct Answer: D

QUESTION 3

A number of factors determine how many physical adapters are needed in a host design. Which of the following is not one of them?

A. Virtual machine size

B. Amount of bandwidth required

C. Security requirements

D. Hardware fault tolerance

Correct Answer: A

QUESTION 4

A business organization has different types of network traffic, and all the types of traffic must be kept separated. The design architect knows that the number of required networks is greater than the number of physical ports in the system.

Which three choices can the architect use to keep the traffic separated? (Choose three.)

A. Combine vMotion, Management, and vSAN to one VMkernel port.

B. Configure VLANs to create separate networks.

C. Purchase hardware that supports a greater number of network ports.

D. Utilize Private VLANs.

Correct Answer: BCD

QUESTION 5

Customer Information The Customer labtown is looking to purchase a new storage system and has hired you to create a logical design. Labtown requires no single points of failure when it comes to the fabric connecting the storage. Labtown has already decided

that the new storage system will be using fibre to re-use as much of the previous hardware as possible to increase ROI. Labtown would also like a tiered disk system broken into three categories with the database sitting in the fastest tier, the two web servers sitting in the medium tier, and the file server sitting in the slowest tier. Create a logical design for Labtown's new Storage System Requirements

-

Create a tiered storage system for Labtown - No single points of failure - Insure storage performance SLA's are met with the four line of business VM's Instructions

-

Place VM's on the bottom of the page and connect them with the connector to the storage LUN they will belong to.

-

Connect the storage LUN with the service processor with the connector

-Connect the storage processors to the SAN switch

-

Place HBA's just below the host, as long as they are close to the host points will be scored

-

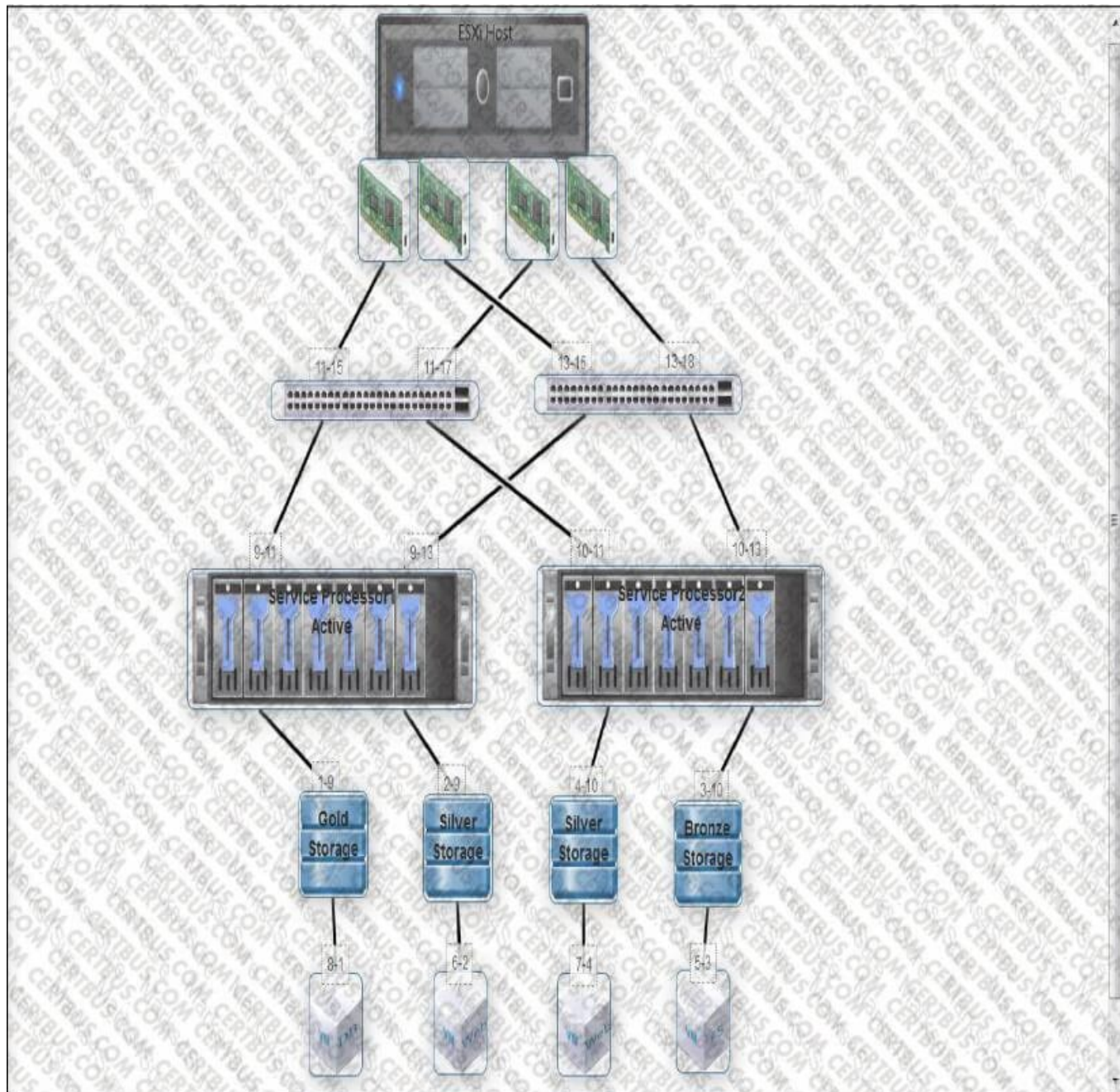
Connect HBA's to SAN switches with either the Fixed, MRU, or RR Connector to dictate the PSP Policy for storage on the ESXi host.

A.

Check the answer in explanation.

Correct Answer: A

Check below for answer solution:



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