



# 3V0-624<sup>Q&As</sup>

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

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### QUESTION 2

You have been tasked with creating a vSphere 6.5 data center design for an organization. The organization has identified a number of challenges that occur within their current infrastructure that they would like addressed in the design. For

each challenge, determine the vSphere technologies that could be used in the design.

Match each Challenge on the left by dragging the red Challenge buttons (C1-C4) over the appropriate Technology.

Select and Place:



Challenge	Technology
<b>C1</b> We can test often enough to determine if a solution is plausible.	vSphere HA
<b>C2</b> Managing the recovery and relocation of our current servers is a manual process.	vSphere Fault Tolerance
<b>C3</b> We continue to lose money due to frequent application server crashes.	vSphere Data Protection
<b>C4</b> Server maintenance causes excessive application downtime.	Virtual Machine Snapshots
	VMware vSphere vMotion
	Distributed Resource Scheduler
	Virtual Machine Cloning
	vSphere Update Manager

Correct Answer:



Challenge	Technology
<b>C1</b> We can test often enough to determine if a solution is plausible.	vSphere HA <b>C4</b>
<b>C2</b> Managing the recovery and relocation of our current servers is a manual process.	vSphere Fault Tolerance <b>C3</b>
<b>C3</b> We continue to lose money due to frequent application server crashes.	vSphere Data Protection
<b>C4</b> Server maintenance causes excessive application downtime.	Virtual Machine Snapshots <b>C2</b>
	VMware vSphere vMotion <b>C4</b>
	Distributed Resource Scheduler
	Virtual Machine Cloning <b>C1</b>
	vSphere Update Manager <b>C4</b>

**QUESTION 3**

A validation plan is used to do which of the following? (Select all that apply.)

- A. Verify the design
- B. Verify that the system is functional
- C. Verify that the system meets requirements
- D. Meet current best practices

Correct Answer: ABC

**QUESTION 4**



A customer is currently running a vCenter Server 5.5 environment with 48 identically-configured ESXi hosts.

1.

These ESXi hosts are divided into six 8-host HA/DRS clusters.

2.

The customer wants to upgrade to vSphere 6.5 and combine all of its ESXi hosts into a single 48-host HA/DRS cluster. Place these actions in the correct order to accomplish this.

Select and Place:

Action	Place here
Upgrade the vCenter Server to 6.5.	Step 1
Combine ESXi hosts to single HA/DRS cluster.	Step 2
Back up the vCenter Server 5.5.	Step 3
Upgrade ESXi hosts to version 6.5.	Step 4
Upgrade SSO to Platform Services Controller.	Step 5

Correct Answer:



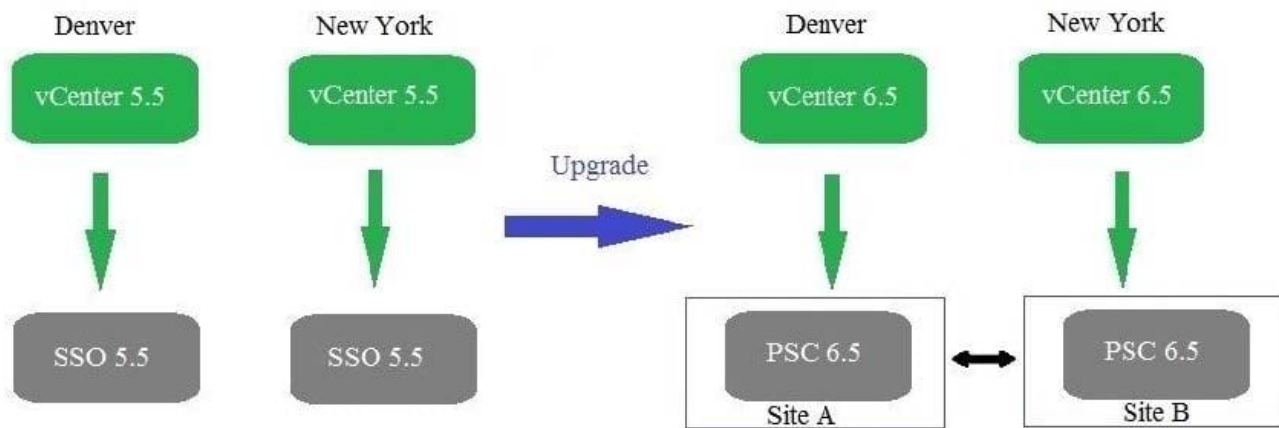
Action	Place here
	Back up the vCenter Server 5.5.
	Upgrade SSO to Platform Services Controller.
	Upgrade the vCenter Server to 6.5.
	Upgrade ESXi hosts to version 6.5.
	Combine ESXi hosts to single HA/DRS cluster.

**QUESTION 5**

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

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