



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

VMware Certified Advanced Professional 6.5 – Data Center  
Virtualization Design Exam

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### QUESTION 1

After the vSAN iSCSI Target service is enabled, which statement about iSCSI networks is true?

- A. A separate VMkernel interface may be configured per target.
- B. A single VMkernel interface must be selected for all iSCSI targets.
- C. The vSAN iSCSI Target service always uses all Management VMkernel interfaces.
- D. The vSAN iSCSI Target service always uses the vMotion network.

Correct Answer: A

When you enable iSCSI target on VSAN, it will ask which vmk to use, and tells you that you can override it per target:  
<http://www.virtualizationblog.com/creating-iscsi-target-in-vsan-6-5/>

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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 provided information via requirements gathering. Evaluate each statement and determine if the requirement is functional or nonfunctional.

Match Requirements on the left by dragging the red buttons (R1-R9) over the text of the appropriate Classification.

Select and Place:



Requirements		Classification
R1	The design must provide sufficient capacity to current workloads with a 15% growth per year for three years.	<b>Functional</b>
R2	The design must use the company's existing network equipment for the next two years.	
R3	The design must isolate traffic between segments on different physical or virtual nodes.	
R4	The design must be able to recover from a failed software service, application or system in an average of 1 hour.	
R5	The design must provide three ways to access company data, to minimize downtime.	
R6	The design should minimize retraining costs of existing administrators who will manage the environment.	<b>Non-Functional</b>
R7	The design must use approved hardware (Cisco UCS) for host machines due to winning competitive bidding.	
R8	The design should contain administration costs by utilizing the existing support ticketing system.	
R9	The design uses offsite storage of tape backups to maintain a remote copy to meet auditor requirements.	

Correct Answer:



Requirements	Classification	
The design must provide sufficient capacity to current workloads with a 15% growth per year for three years.	<b>Functional</b> R3 R4 R7 R8 R9	
The design must use the company's existing network equipment for the next two years.		
The design must isolate traffic between segments on different physical or virtual nodes.		
The design must be able to recover from a failed software service, application or system in an average of 1 hour.		
The design must provide three ways to access company data, to minimize downtime.		
The design should minimize retraining costs of existing administrators who will manage the environment.		<b>Non-Functional</b> R1 R2 R5 R6
The design must use approved hardware (Cisco UCS) for host machines due to winning competitive bidding.		
The design should contain administration costs by utilizing the existing support ticketing system.		
The design uses offsite storage of tape backups to maintain a remote copy to meet auditor requirements.		

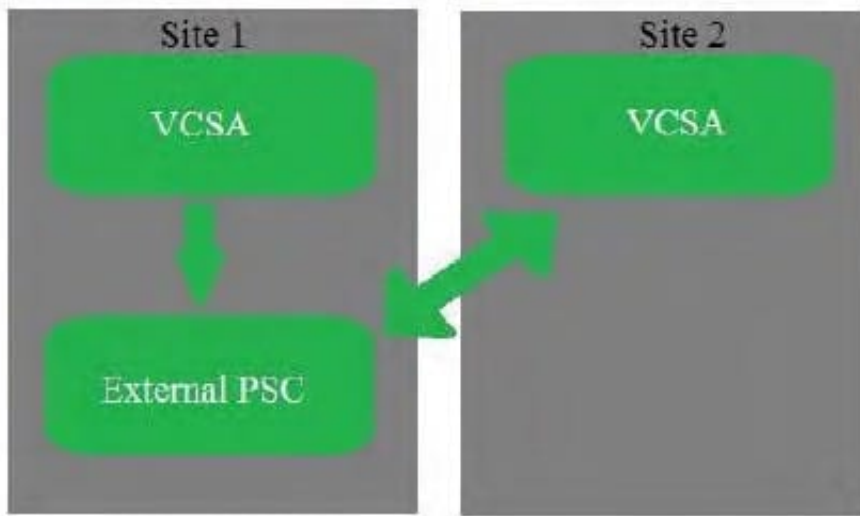
### QUESTION 3

The customer has two sites that must operate independently of each other in the event of a WAN failure. During normal operations, administrators from each site must be able to manage the other site through the vSphere Web Client.

Which vCenter Server Appliance (VCSA) and Platform Services Controller (PSC) diagram shows the VMware-recommended design that satisfies these requirements?



A.

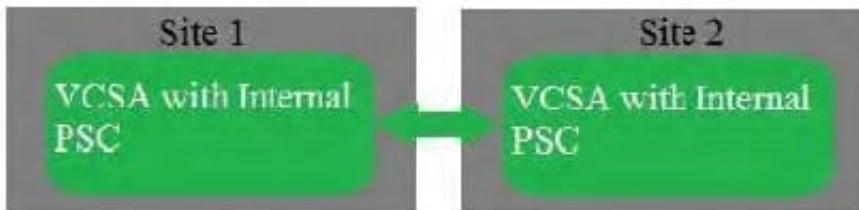




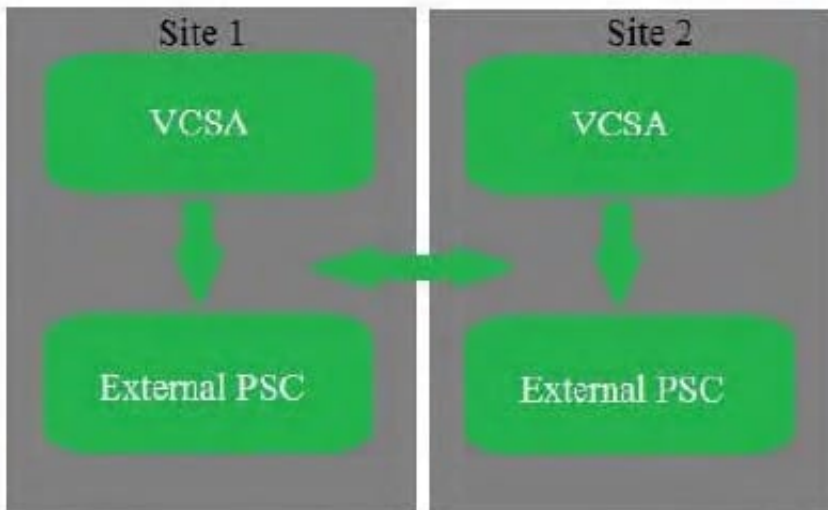
B.



C.



D.



A. Exhibit A

B. Exhibit B

C. Exhibit C

D. Exhibit D

Correct Answer: D

<https://www.opvizor.com/understanding-the-impacts-of-mixed-version-vmware-vcserver-deployments/>

#### QUESTION 4



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 5

When configuring HA, which admission control policy should be used?

- A. Host Failure Cluster Tolerates
- B. CPU and Memory Percentage for Failover
- C. Standby Host
- D. None of the above

Correct Answer: B

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