



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

VMware Certified Advanced Professional 6.5 – Data Center  
Virtualization Design Exam

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### QUESTION 1

An organization is trying to determine whether it should use the Windows version of the vCenterServer or use the vCenter Server Appliance (VCSA). The organization will be using an externalOracle database, and it will manage about 30 ESXi hosts and about 200 virtual machines on 1

vCenter Server, but it would also like to see another group\\'s vCenter Server from the samevSphere client window. Which type of vCenter Server should it use, and why?

- A. The vCenter Server Appliance (VCSA) because it can be used with Oracle
- B. The VCSA because it can support 30 ESXi hosts
- C. The Windows version because it can support Oracle
- D. The Windows version because it can support Linked mode

Correct Answer: A

<https://docs.vmware.com/en/VMware-vSphere/6.0/com.vmware.vsphere.install.doc/GUID-8E23C952-56B1-43CB-A1D3-F3259FD73FA4.html>

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### QUESTION 2

Two DCs with 10mb circuit:

1.

This comprise of vSphere replication and srm in place for DR and recovery

2.

it can tolerate up to 1 hour of data loss

3.

the data change rate is about 10Gb/hour What would be the logical concept? (Choose Two)

- A. The company will be able to meet the RPO of 1 hour
- B. The company will not be able to meet the RPO of 1 hour
- C. Requirement: The distance between DCs will be less than 100KMs
- D. Constraint: vSphere replication must be utilized
- E. Assumption: the data center interconnects uses vSphere replication

Correct Answer: AC

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### QUESTION 3



A company has requested assistance with a new cross-site failover design to support business-critical applications.

1.

It has two sites when are very well-connected, and latency is less than 5ms round trip.

2.

The customer requires that its applications be restarted even in the event of a total site failure.

3.

The applications must be kept online even when migrated during maintenance.

4.

Storage arrays at either site support both synchronous and asynchronous replication.

Which two options are accurate application requirements for this scenario? (Choose two.)

A. The design must ensure continuous application uptime even during a total site failure.

B. The design must prioritize application availability.

C. The design must ensure application recoverability at the second site.

D. The applications are latency-sensitive.

Correct Answer: BC

Requirements are: The customer requires that its applications be restarted even in the event of a total site failure; The applications must be kept online even when migrated during maintenance. Therefore: A) No customer requires the application to be restarted in an event of site failure. A restart implies a short downtime, while answer A states "continuous availability", which is not true if a restart is involved (and false since the customer doesn't require 100% uptime and it's fine with a restart) B) Yes - 2 of the requirements are about having the application available during maintenance or after failover C) Yes - Same as A, application must be restarted on the secondary site if primary fails D) No - There are no info supporting this

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#### QUESTION 4

A company is in the process of deploying a modern video news-streaming application.

1.

The application is capable of scaling (expanding and collapsing) its streaming nodes in the form of virtual machines, based on demand.

2.

To host the application, the company decided to implement a new VMware cluster with vSphere 6.5.

3.

The company wants to understand Network-Aware DRS and its ability to enhance the streaming application performance. How can Network-Aware DRS help in this scenario?



- A. Network-Aware DRS is a new low-level feature that will work in the background with very limited visibility to the administrator.
- B. Network-Aware DRS will only make sure that the host has sufficient network resources along with compute resources required by the virtual machine.
- C. Network-Aware DRS will display the host network load distribution under the Manage Tab in the vSphere Web Client.
- D. Network-Aware DRS will balance network load the same way as it manages the CPU and memory load.

Correct Answer: D

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#### QUESTION 5

A customer wants to upgrade the vSphere hosts in its development cluster to version 6.5.

1.

These hosts all utilize a vSphere 6.0 vSphere Distributed Switch (vDS)

2.

Due to hardware limitations, some of the hosts in the cluster must stay on version 6.0

Which procedure is supported while allowing the virtual machines to migrate between the two host versions?

- A. Upgrade all the VMs to Virtual Machine Hardware v13
- B. Upgrade to the Network I/O control v3
- C. Upgrade all the VMs to VMware Tools version 10.1
- D. Upgrade the vSphere Distributed Switch to 6.5

Correct Answer: C

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