

# 2V0-622D<sup>Q&As</sup>

VMware Certified Professional 6.5 – Data Center Virtualization Delta Exam

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#### **QUESTION 1**

A vSphere administrator is unable to power on a VM in a vSphere HA-enabled cluster.

Which vSphere HA feature could cause this?

- A. Datastore Heartbeats are not received.
- B. Admission Control is enabled.
- C. VM Restart Priority is disabled.
- D. VM Monitoring is disabled.

```
Correct Answer: C
```

#### **QUESTION 2**

An administrator sees the following error in the log files:

Lost access to volume 496befed-1c79c817-6beb-001ec9b60619 (sanlun-100) due to connectivity issues.

Which two events could be the source of the error message? (Choose two.)

- A. vCenter Server failure
- B. VXLAN failure
- C. Disk array failure
- D. Network failure
- E. ESXi host failure

#### **QUESTION 3**

An administrator has recently upgraded from vSphere 6.0 to 6.5, and can no longer see the software iSCSI named vmhba33.

Which could be the reason for this?

- A. The upgrade has changed the vmhba name.
- B. vSphere 6.5 automates iSCSI configurations.
- C. vSphere 6.5 no longer supports software iSCSI.

Correct Answer: CD



D. The upgrade has deleted the vmhba.

Correct Answer: A

#### **QUESTION 4**

Which three requirements are needed to apply RAID 5 or RAID 6 erasure coding on a vSAN 6.2 or 6.5 object? (Choose three.)

- A. on Disk Format 3.0
- B. Hybrid vSAN
- C. All Flash vSAN
- D. vSAN Advanced License
- E. Stretched Cluster Configurations

Correct Answer: ACD

#### **QUESTION 5**

A user is given the "Virtual machine user (sample)" role in a vSphere 6.x environment.

Which three permissions would the user be able to perform? (Choose three.)

- A. Reset a virtual machine.
- B. Power on a virtual machine.
- C. Move a host into a cluster.
- D. Configure CD media.
- E. Migrate a virtual machine with Storage vMotion.
- Correct Answer: ABD

With virtual machine user sample role, you can reset a virtual machine, power on a VM, and configure CD media. All other roles are for the administrator to perform.

#### **QUESTION 6**

Which is the block size on the VMFS6 datastore?

- A. All small and large file blocks are 8MB.
- B. All small and large file blocks are 1MB.
- C. Small file blocks are 512KB. large file blocks are 64MB.



D. Small file blocks are 1MB, large file blocks are 512MB.

Correct Answer: D

#### **QUESTION 7**

Which is required for configuring iSCSI Software Adapter network port binding?

- A. VMkernel of the iSCSI traffic must be load balanced using Route based on IP Hash algorithm.
- B. VMkernel of the iSCSI traffic must be load balanced using Route based on Source Virtual Port ID algorithm.
- C. VMkernel of the iSCSI traffic must be load balanced using Route based on Source MAC Hash algorithm.
- D. VMkernel of the iSCSI traffic must be bound to only one active network adapter.

Correct Answer: D

#### **QUESTION 8**

Which are the two network requirements for a VMware vSAN 6.5 cluster? (Choose two.)

- A. Multicast must be enabled on the physical switches and routers that handle vSAN traffic.
- B. vSAN requires IPv6 only.
- C. All hosts must have a dedicated 40GbE NIC.
- D. The vSAN network supported IPv4 or IPv6.
- E. vSAN requires IPv4 only.

Correct Answer: AD

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.virtualsan.doc/GUID-AFF133BCF4B6-4753-815F- 20D3D752D898.html http://cormachogan.com/2014/01/21/vsan-part-15-multicastrequirement-for-networking- misconfiguration-detected/

#### **QUESTION 9**

In a vSphere 6.5 cluster, the administrator notices that it is possible to set a percentage in the DRS option, "Control CPU over-commitment in the cluster."

Which is the purpose of this setting?

A. It sets and enforces a maximum percentage of virtual machine CPU usage in GHz in comparison to physical CPU availability in GHz.

B. It sets and enforces a maximum ratio in percentage between powered on virtual machine CPUs and available physical CPUs on hosts.



C. It prevents the creation of any additional virtual machines in the cluster.

D. It calculates the total shares assigned to all virtual machines in comparison to GHz of available physical CPU.

Correct Answer: B

https://blogs.vmware.com/vsphere/2016/10/whats-new-in-vsphere-6-5-host-resource- management-andoperations.html "CPU over-commitment: This is an option to enforce a maximum vCPU:pCPU ratios in the cluster. Once the cluster reaches this defined value, no additional VMs will be allowed to power on."

#### **QUESTION 10**

Upgrading vCenter Server with Microsoft SQL database fails with the following error message:

```
The DB User entered does not have the required permissions
needed to install and configure vCenter Server with the selected
DB. Please correct the following error (s): %s
```

What could cause this error?

- A. incorrect database on the SQL Server
- B. incorrect ports open on SQL Server
- C. incorrect compatibility mode on the SQL Server
- D. incorrect permission on SQL Server database

Correct Answer: C

#### **QUESTION 11**

When attempting to migrate a virtual machine to another host in the same cluster, the error message, "Select a valid compute resource" returns. What could cause this error?

- A. VMware Tools is not installed.
- B. Both hosts are not sharing the same datastore.
- C. Virtual machine has an ISO attached.
- D. Both hosts run different versions of ESXi.

Correct Answer: B

#### **QUESTION 12**

An administrator has decided to use Auto Deploy in the environment.



Which two considerations must be taken into account before configuring Auto Deploy? (Choose two.)

- A. Hosts in a cluster must be connected to a Distributed Switch.
- B. Host profiles are not supported when using Auto Deploy.
- C. DHCP must be configured to support PXE boot.
- D. Storage DRS must be enabled.
- E. A TFTP server must be setup and running.

Correct Answer: CE

#### **QUESTION 13**

A vSphere HA-enabled cluster is configured with a host isolation response of "Shut Down and restart VMs". A host in this cluster has a single NIC on the management network.

If the management NIC on this host experience a failure, which will be the result?

- A. VMs will be sent down gracefully and powered up on other hosts in the cluster.
- B. VMs will be vMotioned to a healthy host in the cluster.
- C. VMs will be immediately powered-off and restarted on other hosts in the cluster.
- D. VMs will continue running on the host because only the management network is affected.

Correct Answer: A

#### **QUESTION 14**

In vCenter Server 6.5, Host Customizations within Host Profiles be exported as which two formats? (Choose two.)

- A. .xlsx
- B. .csv
- C. .ova
- D. .xls
- E. .vpf

Correct Answer: BE

#### **QUESTION 15**

Which three design requirements must be satisfied to enable RAID-6 objects in a VMware vSAN cluster? (Choose three.)



- A. deduplication and compression
- B. at least six hosts contributing storage
- C. vSAN Advanced license or higher
- D. vSAN stretched cluster E. All Flash configuration
- Correct Answer: BCE

https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.virtualsan.doc/GUID-AD408FA85898-4541-9F82- FE72E6CD6227.html

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