



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

VMware Certified Professional 6.5 – Data Center Virtualization Delta Exam

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### QUESTION 1

What two methods are used to configure VMware vSphere Storage I/O Control shares and limits? (Choose two.)

- A. Assign shares and limits to VM virtual disks.
- B. Assign shares and limits to Storage DRS clusters.
- C. Assign shares and limits to datastores.
- D. Assign shares and limits using VM storage policies.

Correct Answer: AD

<https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.resmgmt.doc/GUID-25C3D9FE3A9D-4739-AC75-16A9E0A3D9F0.html> <https://docs.vmware.com/en/VMware-vSphere/6.5/com.vmware.vsphere.resmgmt.doc/GUID-614F2F1C36CE-4745-8A37-A95B1C4EA08C.html>

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### QUESTION 2

Which is the purpose of VM Component Protection (VMCP)?

- A. Reconnect virtual NICs that become disconnected
- B. Respond when a datastore encounters a PDL or APD failure.
- C. Restart applications when they are no longer running.
- D. Respond when viruses are detected inside a virtual machine.

Correct Answer: B

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### QUESTION 3

What counter should an administrator check to determine if a virtual machine is ballooning?

- A. `swapinRate`
- B. `vmmemctl`
- C. `vmmemctltarget`
- D. `swapped`

Correct Answer: B

Memory Ballooning is the memory reclamation technique used by hypervisor to reclaim the memory back from the virtual machine.



When ESXi host running low on physical memory, It uses ballooning driver (vmmemctl.sys) to determine the how much memory from virtual machines can be get back to prevent the hypervisor swapping.

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#### QUESTION 4

Two sibling resource pools named RP-CHILD-A and RP-CHILD-B have these configurations: RP-CHILD-A has an expandable reservation and memory shares set to `2000\` with 10 VMs, each with 4GB of RAM RP-CHILD-B has an expandable reservation and memory shares set to `4000\` with 30 VMs, each with 4GB of RAM

Which statement is true during times of memory contention?

- A. VMs in RP-CHILD-B will have the same number of shares as in RP-CHILD-A
- B. VMs in RP-CHILD-A will not use shares to allocate resources
- C. As long as no additional VMs are added to either resource pool, VMs in RP-CHILD-A will ALWAYS have more shares per VM than RP-CHILD-B
- D. As long as no additional VMs are added to either resource pool, VMs in RP-CHILD-B will ALWAYS have more shares per VM than RP-CHILD-A

Correct Answer: C

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#### QUESTION 5

Which is the maximum number of block devices (LUNs) that are supported by ESXi hosts that are running version 6.5?

- A. 1024
- B. 512
- C. 2048
- D. 256

Correct Answer: B

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#### QUESTION 6

In network troubleshooting it is important to know what upstream switch the ESXi host is connected to.

Which two features does ESXi provide to help identify the upstream switch? (Choose two.)

- A. DPM
- B. Promiscuous mode
- C. LLDP



D. CDP

Correct Answer: CD

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#### QUESTION 7

An administrator procured a new server on which to install ESXi 6.5. The server is equipped with local Serial Attached SCSI (SAS) disks with 512e format (512bytes sector emulation).

Which file system does VMware support on this type of disk?

- A. VMFS6 (default) and VMFS5
- B. VMFS5
- C. 512e format is not supported
- D. VMFS6

Correct Answer: A

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#### QUESTION 8

Which are two supported storage primitives for VAAI NAS? (Choose two.)

- A. block zeroing
- B. Reserve Space
- C. hardware assisted locking
- D. Full File Clone

Correct Answer: AC

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#### QUESTION 9

vSphere 6.5 DRS is now Network-Aware. Based on network utilization, when will DRS balance VMs?

- A. DRS will balance VMs when a network resource pool is configured for VMs.
- B. DRS will balance VMs when Network I/O Control is enabled.
- C. DRS will place VMs on initial boot for hosts that have network utilization lower than the threshold.
- D. DRS will vMotion VMs when network utilization is higher than the threshold on a particular host.

Correct Answer: A

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### QUESTION 10

Storage capabilities be populated in what two ways? (Choose two.)

- A. Datastores can advertise their capabilities through VASA.
- B. Datastores can advertise their capabilities through VAAI.
- C. The administrator can use tags to describe capabilities.
- D. Default capabilities are provided by vCenter Server.

Correct Answer: AC

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### QUESTION 11

Which feature of vSphere networking protects hosts from losing connection to vCenter Server as a result of misconfiguration of the management network?

- A. NIC Teaming
- B. Private VLAN
- C. Rollback
- D. Health Check

Correct Answer: C

By rolling configuration changes back, vSphere protects hosts from losing connection to vCenter Server as a result from misconfiguration of the management network.

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### QUESTION 12

What are two reasons why a datastore in a Storage DRS cluster cannot enter maintenance mode? (Choose two.)

- A. Storage latency is too high to allow Storage DRS initiate Storage vMotion.
- B. Rules prevent Storage DRS from making migration recommendations.
- C. Storage DRS is disabled on the virtual disk.
- D. Storage DRS is configured for a VMFS3 datastore.

Correct Answer: BC

Problem A datastore in a datastore cluster cannot enter maintenance mode. The Entering Maintenance Mode status remains at 1%. Cause One or more disks on the datastore cannot be migrated with Storage vMotion. This condition can occur in the following instances. Storage DRS is disabled on the disk Storage DRS rules prevent Storage DRS from making migration recommendations for the disk.

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### QUESTION 13

vSphere DRS helps to balance virtual machines with available resources in a vSphere cluster.

What three types of resources can be taken into account for balancing? (Choose three.)

- A. virtual NIC saturation of a virtual machine
- B. RAM
- C. storage latency
- D. CPU
- E. physical NIC saturation of an ESXi host

Correct Answer: BDE

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### QUESTION 14

How can failback of a recovered virtual machine in vSphere Replication be performed?

- A. No action required, because failback is automatically performed to the source site.
- B. Configure a new replication in the reverse machine at the target site.
- C. Power off and unregister the virtual machine on the target site.
- D. Disable or Stop the virtual machine replication on the source site.

Correct Answer: B

Failback of Virtual Machines in vSphere Replication Failback of virtual machines is a manual task in a vSphere Replication. After performing a successful recovery from the primary site to the secondary site, you can perform failback. You manually configure a new replication in the reverse direction, that is, from the secondary site to the primary site. The disks of the primary site are used as replication seeds, so that vSphere Replication only synchronizes the changes made to the .vmdk files. Before you configure the reverse replication, you must manually unregister the virtual machine from the inventory on the primary site.

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### QUESTION 15

A cluster with two resource pools named RP-PROD and RP-DEV is configured based on custom requirements. A vSphere administrator temporarily disables DRS for this cluster.

Upon re-enabling DRS, how would the resource pool configuration have changed?

- A. Both resource pools still exist, but their shares have been reverted to the default share values.
- B. Nothing. Everything has stayed the same.
- C. Both resource pools no longer exist and all virtual machines that resided in the resource pools now reside under the hosts in the cluster.



D. Both resource pools exist, but all virtual machines that resided in the resource pools now reside under the hosts in the cluster.

Correct Answer: C

<https://docs.vmware.com/en/VMware-vSphere/6.0/com.vmware.vsphere.resmgmt.doc/GUID-2117087C7418-4698-8CCF-BDF361664A3A.html>

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