

2V0-620^{Q&As}

vSphere 6 Foundations Beta

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QUESTION 1

An attempt to enable vSphere Fault Tolerance for a powered-on virtual machine fails.

Which two scenarios would result in this failure? (Choose two.)

- A. The virtual machine has three vCPUs configured.
- B. The host on which the virtual machine is running has insufficient memory resources.
- C. The virtual machine has insufficient resources to accommodate full reservation plus the overhead memory.
- D. VMware High Availability is enabled on the cluster of which this host is a member.

Correct Answer: BC

vSphere Fault Tolerance automatically tries to allocate a full memory reservation on the host for the VM. Overhead memory is required for fault tolerant VMs and can sometimes expand to 1 to 2 GB. If the powered-on VM is running on a host that has insufficient memory resources to accommodate the full reservation plus the overhead memory, trying to turn on Fault Tolerance fails. Subsequently, the Unknown error message is returned.

Reference: <https://pubs.vmware.com/vsphere-60/index.jsp?topic=%2Fcom.vmware.vsphere.troubleshooting.doc%2FGUID-C9A5157F-899B-4E6F-BE76BA1AA8091EE3.html>

QUESTION 2

What are two possible causes of Storage Distributed Resource Scheduler (SDRS) being disabled on one or more virtual machine disks in a datastore cluster? (Choose two.)

- A. The virtual machine has vSphere Fault Tolerance disabled.
- B. The virtual machine is a template.
- C. The virtual machine swap file is on a shared datastore.
- D. The disk is a CD-ROM/ISO file.

Correct Answer: BD

Possible causes of SDRS being disabled might be related to the fact that the virtual machine is a template or the disk is a CD-ROM or an ISO file.

QUESTION 3

An administrator is tasked with performing a vMotion migration of a virtual machine. The virtual machine is configured as follows: vSphere Flash Read Cache (vFRC) enabled Is part of a Distributed Resource Cluster (DRS) Cluster

Which two statements are true? (Choose two.)

- A. Each ESXi host in the cluster supports multiple virtual flash resources.

- B. Each ESXi host in the cluster supports one virtual flash resource.
- C. DRS treats powered-on virtual machines with Flash Read Cache as having a preferred affinity to their current host and moves them only for mandatory reasons.
- D. DRS treats powered-on virtual machines with Flash Read Cache as having a required affinity to their current host and does not move them.

Correct Answer: BC

Each ESXi host in the cluster supports one virtual flash resource. Secondly, DRS treats powered-on virtual machines with Flash Read Cache as having a preferred affinity to the current host.

Reference: <http://www.yellow-bricks.com/2013/09/11/frequently-asked-questions-vsphere-flash-readcache/>

QUESTION 4

What must be enabled to ensure that VM Component Protection (VMCP) works in a High Availability cluster?

- A. VMware Tools Virtual Machine Communication Interface (VMCI)
- B. Fault Tolerance
- C. Atomic Test and Set (ATS)
- D. All Paths Down (APD) Timeout

Correct Answer: D

There are two types of datastore accessibility failure:

PDL (Permanent Device Loss) is an unrecoverable loss of accessibility that occurs when a storage device reports the datastore is no longer accessible by the host. This condition cannot be reverted without powering off virtual machines.

APD (All Paths Down) represents a transient or unknown accessibility loss or any other unidentified delay in I/O processing. This type of accessibility issue is recoverable.

Reference: <https://pubs.vmware.com/vsphere-60/index.jsp?topic=%2Fcom.vmware.vsphere.avail.doc%2FGUID-F01F7EB8-FF9D-45E2-A093-5F56A788D027.html>

QUESTION 5

An administrator is given a bash script that retrieves data for ESXi 6.x host configurations. This data needs to be collected right after the installation of a host and must be run directly on the host.

Which two actions can be used to run this script on an ESXi host? (Choose two.)

- A. Connect to the host with Ruby vSphere Console and run the script from there.
- B. Enable SSH access from the Direct Console User Interface.
- C. Enable the ESXi Shell from the Direct Console User Interface.

D. Run the script directly from the vSphere Web Client.

Correct Answer: BC

The Direct Console User Interface (DCUI) allows you to interact with the host locally using text-based menus. You can use the Direct Console User Interface to enable local and remote access to the ESXi Shell.

Reference: https://pubs.vmware.com/vsphere-50/index.jsp?topic=%2Fcom.vmware.vsphere.security.doc_50%2FGUID-94F0C54F-05E3-4E16-8027-0280B9ED1009.html

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