

Vendor: VMware

Exam Code:2V0-602

Exam Name: VMware vSphere 6.5 Foundations

Version:Demo

QUESTION 1

A VMware vSphere Administrator is tasked with enabling Fault Tolerance (FT) on a VM but is unable to. What is the reason that FT cannot be enabled?

- A. The VM has a VMDK that is greater than 2TB.
- B. The VM is configured to use Jumbo Frames.
- C. The VM has 4 vCPU.
- D. The VM is running an operating system that is more than 4 years old.

Correct Answer: C

Enabling fault tolerance on a virtual machine with more that 1 vCPU using the vSphere Client fails.

You see the error:

"The Virtual Machine has x virtual CPUs and is not supported for Fault Tolerance"

QUESTION 2

A new vApp was built and tested in the corporate headquarters datacenter running vSphere 6.x. What condition would explain why the virtual machine is failing to boot in an offsite datacenter running on vSphere 5.5?

- A. The virtual machine was built with the default hardware version.
- B. The VMFS 5 datastore is not compatible with virtual machines configured with vSphere 6.x.
- C. A DRS 5.5 cluster cannot run virtual machines configured with vSphere 6.x.
- D. The VMDK file is locked.

Correct Answer: A

QUESTION 3

Which three IP addresses may be pinged by the Test Management Network feature in the ESXi hosts DCUI? (Choose three.)

- A. NTP server
- B. Secondary DNS server
- C. DHCP server
- D. Default gateway
- E. Primary DNS server

Correct Answer: BDE

QUESTION 4

An administrator has configured an alarm to be notified when a virtual machine meets two conditions:

high virtual CPU

high active memory consumption

The alarm is malfunctioning and triggering when either condition is met instead of both.

What can be done to correct the issue?

- A. Edit the alarm and select Trigger if ALL of the following conditions are satisfied.
- B. Edit the alarm and select Trigger if ANY of the following conditions are satisfied.
- C. Create two separate alarms, one for CPU and one for memory.
- D. Delete the existing alarm and create a new event based alarm.

Correct Answer: A

QUESTION 5

When trying to export the vApp to the OVF, the option is grayed out. What solution allows for the export of a vApp?

- A. PowerOff the vApp.
- B. The vApp is marked as Non-Exportable.
- C. Logout of the vSphere Client and use the vSphere WebClient.
- $\ensuremath{\mathsf{D}}.$ Change the portgroup where the VMs are connected to.

Correct Answer: A

QUESTION 6

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

QUESTION 7

Which two High Availability (HA) Cluster admission control policies can help avoid resource fragmentation? (Choose two.)

- A. Define failover capacity by static number of hosts
- B. Define failover capacity by reserving a percentage of the cluster resources
- C. Use dedicated failover hosts
- D. Use Virtual Machine Monitoring

Correct Answer: AC

QUESTION 8

Which three limits can restrict the maximum number of simultaneous migrations that can occur in a vSphere environment? (Choose three.)

- A. Datastore limits
- B. RAM limits
- C. CPU limits
- D. Network limits
- E. Host limits

Correct Answer: ADE

QUESTION 9

Which key combination will let a vSphere Administrator revert to the previous version or build of ESXi?

- A. Shift+R
- B. Ctrl+R
- C. Shift+V
- D. Ctrl+Z

Correct Answer: A

QUESTION 10

What are two requirements for Guest Operating System Customizations? (Choose two.)

- A. The ESXi host that the virtual machine is running on must be version 5.5 or later.
- B. Microsoft Sysrep tools must be installed on the Windows VM to be cloned.
- C. VMware Tools must be installed on the virtual machine or template.
- D. The guest operating system being customized must be installed on a disk attached as SCSI node 0:0 in the virtual machine configuration.

Correct Answer: CD

QUESTION 11

What is true regarding datastores on ESXi 6.x?

- A. NFS 4.1 datastore does not support Fault Tolerance (FT)
- B. VMFS3 and VMFS5 datastores can be newly created
- C. NFS datastore can be concurrently mounted using NFS 4.1 on one host and NFS on another
- D. NFS 3.0 datastore does not support Fault Tolerance (FT)

Correct Answer: B

QUESTION 12

Which two statements are correct when licensing an ESXi 6.x host? (Choose two.)

- A. ESXi licenses can be assigned utilizing the ESXi host client.
- B. Bulk licensing requires vSphere PowerCLI.
- C. Bulk licensing requires vSphere Auto Deploy to be enabled.
- D. ESXi licenses can only be applied to ESXi hosts connected to a vCenter Server.

Correct Answer: AB