

## 2V0-620 - vSphere 6 Foundations Beta Exam

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1. 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.

**Answer:** B,D

2. You are editing the management network configuration of an ESXi 6.x Host from the vSphere Web Client. You mistakenly put the incorrect VLAN in place for the management network.

What action do you need to take to correct this?

- A. You need to manually edit the configuration on the host with command line utilities.
- B. No action is required. By default ESXi rolls back configuration changes that disconnect the host.
- C. The ESXi host system configuration will need to be restored to the factory configuration to fix the issue.
- D. The change can be reverted in the vSphere Web Client by simply editing the switch again.

**Answer:** B

3. An administrator has just configured the IP address on an ESXi host from the Direct Console User Interface.

How can the configuration be validated as correct without any additional tools?

- A. Add the host to vCenter Server and if it works, then all networking settings are ok.
- B. Select the Test Management Network option from the DCUI.
- C. Connect to the host with the vSphere Client and click the Test Network option.
- D. Use PowerCLI to connect to the host and initiate a network test.

**Answer:** B

4. An organization has an ESXi 6.x host that contains two resource pools. The host is being relocated to a DRS cluster.

What two actions can be taken to integrate the host into the cluster, and what would happen to the existing ESXi resource pool hierarchy as a result? (Choose two.)

- A. Place all of the host's virtual machines into the DRS cluster root resource pool. The resource pools present on the host will be deleted.
- B. Create a resource pool for the ESXi host's virtual machines and resource pools. The resource pools present on the host will be deleted.
- C. Place all of the host's virtual machines into the DRS cluster root resource pool. The resource pools present on the host will be preserved.
- D. Create a resource pool for the ESXi host's virtual machines and resource pools. The resource pools present on the host will be preserved.

**Answer:** A,D

5. An administrator has configured an alarm to be notified when a virtual machine meets either of these conditions:

- . High virtual CPU
- . High active memory consumption.

The alarm is only triggering when both of the conditions are met.

What can be done to correct the alarm behavior?

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

**Answer:** A

6. What may be a cause for failure to unmount an NFS datastore?

- A. It has active snapshot files.
- B. It is being used for High Availability (HA) heartbeat.
- C. It is part of a Cluster.
- D. It is managed by Distributed Resource Scheduler (DRS).

**Answer:** A

7. Which two statements are true about deploying and using vSphere Replication? (Choose two.)

- A. ESXi hosts managed by a single vCenter Server instance require a connection between the two vSphere Replication appliances.
- B. Sites managed by different vCenter Server instances require a connection between the two vSphere Replication appliances.
- C. Sites managed by different vCenter Server instances require the use of Site Recovery Manager and a connection between the two vSphere Replication appliances.
- D. ESXi hosts managed by a single vCenter Server instance require a single vSphere Replication appliance.

**Answer:** B,D

8. 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.

**Answer:** B,C

9. A Fault Tolerance (FT) virtual machine with four vCPUs is experiencing high latency when performing ICMP and Application tests.

What are three potential causes that may be attributing to this latency? (Choose three.)

- A. The FT network has insufficient bandwidth and is running on a 1GB Link.
- B. The FT network is on a particularly high latency link.
- C. The FT network has been configured with Network I/O Control.
- D. The FT virtual machine is running an e1000 network adapter.
- E. The FT virtual machine is running on poor performing network-based storage.

**Answer:** A,B,C

10. VMware tools is failing to install on a Microsoft Windows virtual machine.

What are two possible situations that would prevent the installation? (Choose two.)

- A. The VMware tools installation media is corrupt.
- B. The incorrect Operating System was selected in the virtual machine options.
- C. The software prerequisites have not been installed.
- D. The prerequisite services have not been started.

**Answer:** A,B

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)

**Answer:** A

12. An administrator is performing a scripted installation of ESXi 6.x.

In which three locations does the script need to be? (Choose three.)

- A. PXE Server
- B. HTTPS
- C. FTP
- D. NFS
- E. VVOLs Datastore

**Answer:** B,C,D

13. Which three features are not supported when using Fault Tolerance in vSphere 6.x? (Choose three.)

- A. Virtual Volumes (VVOLS)
- B. Storage vMotion
- C. Virtual Machine Component Protection
- D. vMotion
- E. vSphere Distributed Switches

Answer: A,B,C

14. Refer to the Exhibit.

The screenshot shows the 'Physical adapters' section in vSphere. The table below lists the adapters and their configurations:

Device	Actual Speed	Configured Speed	Switch	MAC Address	Observed IP ranges	Wake on LAN
<b>Intel Corporation 82545EM Gigabit Ethernet Controller (Copper)</b>						
vmnic0	1000 Mb	Auto negotiate	vSwitch0	00:50:56:03:0a:51	10.0.0.8-10.0.0.11	No
vmnic1	1000 Mb	Auto negotiate	vSwitch0	00:50:56:03:3b:61	10.0.0.8-10.0.0.11	No
vmnic2	Down	Auto negotiate	vSwitch1	00:50:56:03:44:ed	10.0.0.8-10.0.0.11	No
vmnic3	1000 Mb	Auto negotiate	vSwitch1	00:50:56:03:0e:0f	10.0.0.8-10.0.0.11	No
vmnic4	1000 Mb	Auto negotiate	--	00:50:56:03:17:a3	10.0.0.8-10.0.0.11	No

  

The details for 'Physical network adapter: vmnic0' are shown below:

Property	Value
Adapter	Intel Corporation 82545EM Gigabit Ethernet Controller (Copper)
Name	vmnic0
Location	PCI 0000:02:00.0
Driver	e1000

An administrator is configuring an ESXi 6.x host to use multiple NICs to resolve a management network redundancy error. After configuring a second NIC, the server is not able to communicate when the primary connection is taken down. The administrator analyzes the Exhibit shown here.

Based on the exhibit, what is the likely cause of the issue?

- A. vmnic4 is not attached to a vSwitch.
- B. vmnic2 is not connected to a physical switch.
- C. E1000 is the incorrect NIC Driver for this card.
- D. There is a MAC address conflict on the network.

Answer: B

15. A vApp template recently added to a Content Library is not displayed.

Which two actions could correct this problem? (Choose two.)

- A. Manually synchronize the library
- B. Select the Download all library content immediately option

C. Select the Sync subscribed library option

D. Manually download the vApp template

**Answer:** A,B

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