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Professional vSphere 6.7 Delta Exam 2019

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QUESTION 1

A vSphere administrator uses a Dedicated Failover Hosts Admission Control Policy in a cluster. An ESXi host fails and vSphere HA attempts to restart the VMs onto the dedicated failover hosts. The hosts have insufficient resources.

What happens to the VMs?

- A. vSphere HA restarts VMs in another cluster.
- B. vSphere HA suspends the VMs until a host is available.
- C. vSphere HA powers down the VMs.
- D. vSphere HA attempts to restart the VMs on other hosts in the cluster.

Correct Answer: D

Reference: https://pubs.vmware.com/vsphere-50/index.jsp?topic=%2Fcom.vmware.vsphere.avail.doc_50%2FGUID-C4F5F9EE-4235-4151-BEBE-FCB2A752407B.html

QUESTION 2

A vSphere Administrator is receiving complaints a database VM is experiencing performance issues. The VM is a member of the high priority resource pool and the cluster has not experienced contention.

Which condition should be checked to address immediate performance concerns?

- A. VM snapshots
- B. VMFS version
- C. Resource Pool share value
- D. Configured CPU shares

Correct Answer: C

QUESTION 3

Which action should be taken to secure iSCSI devices in a vSphere environment?

- A. Require Secure Remote Protocol.
- B. Require ESXi hosts to use iSCSI port binding.
- C. Require vCenter Enhanced Linked Mode.
- D. Require ESXi hosts to authentication to the target.

Correct Answer: D



Reference: <https://docs.vmware.com/en/VMware-vSphere/6.7/com.vmware.vsphere.security.doc/GUIDDFC745FB-CDD6-4828-8948-4D0E0561EEF8.html>

QUESTION 4

For security reasons the VMware vSphere Update Manager (VUM) has no Internet access. What can be used to provide a central shared repository in a DMZ?

- A. VMware vSphere Update Manager Download Service
- B. vSphere Authentication Proxy
- C. VMware content library
- D. vCenter Server Appliance

Correct Answer: A

Reference: <https://kb.vmware.com/s/article/1004455>

QUESTION 5

A vSphere administrator has a requirement to move virtual machines between vCenter Servers using vSphere Client.

Which condition should be met for the Cross vCenter Server vMotion to succeed?

- A. vCenter Servers must be time-synchronized
- B. vCenter Servers should be appliances
- C. vCenter Servers should be in different vCenter Single Sign-on domains
- D. vCenter Servers should be on the same version

Correct Answer: A

QUESTION 6

A vSphere administrator has disabled Fault Tolerance on a powered-off VM.

What could cause the VM to fail to power back on?

- A. insufficient CPU resources
- B. VM shares
- C. VM limits
- D. Insufficient memory resources

Correct Answer: D



QUESTION 7

What is the outcome when two affinity rules conflict?

- A. VMs will continue to migrate
- B. Rules are applied based on priority
- C. Only one rule can be enabled
- D. Random rule enablement occurs

Correct Answer: C

QUESTION 8

A cluster of vSphere 6.5 and 6.7 hosts all have identical hardware. VMs are created on the 6.7 hosts with virtual hardware version 14. During routine maintenance on the 6.7 hosts, the VMs are unable to migrate to the 6.5 hosts.

Why are the VMs unable to migrate to the 6.5 hosts?

- A. The virtual hardware version is incompatible with 6.5
- B. VMware Tools version is upgraded
- C. EVC mode is disabled
- D. DPM is configured incorrectly

Correct Answer: C

QUESTION 9

A vSphere administrator is required to join all strategies ESXi hosts to an Active Directory domain for enhanced security.

Which utility would accomplish this?

- A. Unified Access Gateway
- B. vSphere Update Manager
- C. vSphere Authentication Proxy
- D. vSphere Auto Deploy

Correct Answer: C

QUESTION 10



What is a benefit of using resource pools?

- A. Increased visibility of user activity
- B. Increased vMotion efficiency for a set of VMs
- C. Increased accuracy for proactive resources for a set of VMs
- D. Increased ease of reserving resources for a set of VMs

Correct Answer: D

QUESTION 11

Using vSphere HA Orchestrated Restart an administrator places the most mission critical VM in the highest priority. After a host failure, the highest priority VM fails to restart while VMs in high priority restart.

What would cause this to occur?

- A. There are insufficient cluster resources.
- B. Performance degradation VMs tolerate threshold is at default.
- C. VMware Tools is not installed.
- D. Proactive HA is disabled.

Correct Answer: D

QUESTION 12

An administrator decides to implement vSphere networking using the VDS.

Which binding option should the administrator use to manage the VMs if vCenter becomes unavailable?

- A. static
- B. port
- C. ephemeral
- D. dynamic

Correct Answer: C

Reference: <https://kb.vmware.com/s/article/1022312>

QUESTION 13

A vSphere administrator notices performance issues with the vCenter Server Appliance. The CPU usage is over 70%.



Which two actions should the administrator take to investigate the performance issues? (Choose two.)

- A. Verify if all hosts are in a connected state.
- B. Use esxtop to identify which process are using high CPU.
- C. Use vmtop to identify which processes are using high CPU.
- D. Check the vCenter HA configuration.
- E. Check if vCenter Server is swapping.

Correct Answer: CE

QUESTION 14

In a single cluster VM encryption scenario, which two VMs should be executed from encryption? (Choose two.)

- A. Platform Services Controller
- B. vSphere Replication Appliance
- C. vRealize Operations Manager
- D. VMware vCenter Server
- E. vRealize Log Insight

Correct Answer: BD

QUESTION 15

An application requires a high network transmission rate and multiple simultaneous TCP streams.

What is the maximum number of threads that can be created per vNIC?

- A. 4
- B. 6
- C. 8
- D. 10

Correct Answer: D