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Professional vSphere 6.7 Exam 2019

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QUESTION 1

What is required to convert a VM to a template?

- A. Power off the virtual machine.
- B. Choose a thin-provisioned format.
- C. Reregister the template.
- D. Select a storage policy.

Correct Answer: A

Reference: https://pubs.vmware.com/vsphere-51/index.jsp?topic=% 2Fcom.vmware.vsphere.vm_admin.doc%2FGUID-846238E4-A1E3-4A28-B230-33BDD1D57454.html

QUESTION 2

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 vimtop 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 3

What would cause an administrator to encounter a remote device backing error while running vMotion?

- A. VM running on too many snapshots
- B. Host CD-ROM attached to VM
- C. Virtual mode RDM attached to VM
- D. Host USB device attached to VM
- Correct Answer: B



Reference: https://kb.vmware.com/s/article/1003780?

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QUESTION 4

An administrator is concerned about the amount of time the IT team takes to create multiple VLANs in a very dynamic vSphere environment. The environment has these parameters:

All virtual networking utilizes vSphere Standard Switches with uplinks to a Cisco Infrastructure Activities require 5-10 VLANs being created or removed every couple of days The IT team has three members

How can the administrator centralize the virtual networking configuration so the IT team utilizes time more efficiently?

- A. Deploy a vRealize Orchestrator (vRO) appliance.
- B. Create and use a vSphere Distributed Switch (VDS).
- C. Enable and configure Storage I/O Control (SIOC).
- D. Enable and configure vSphere Network I/O Control (NIOC).

Correct Answer: B

QUESTION 5

A vSphere administrator is installing ESXi 6.7 on a diskless host booting from an onboard 8GB SD card. What should be done to ensure log files are persisted through a host reboot?

- A. Manually create scratch partition on the SD card
- B. By default the log files will be stored on the SD card
- C. Ensure vCenter Dump Collector service is running
- D. Configure the scratch partition to use an available datastore

Correct Answer: D

Reference: https://kb.vmware.com/s/article/1033696

QUESTION 6

This error is generated when a vSphere administrator takes a VM snapshot:



An error occurred while taking a snapshot: Failed to quiesce the virtual machine

What should the administrator investigate to determine the cause of the failure?

- A. Check if the virtual machine is already running on snapshots.
- B. Check if the virtual machine is in suspended state.
- C. Check if VMware Tools is installed on virtual machine.
- D. Check if the virtual machine has an ISO mounted.

Correct Answer: C

QUESTION 7

What should the administrator do to monitor the size of the VM snapshot?

- A. Use native Guest OS monitoring tools.
- B. Install VMware Tools.
- C. Create a condition-based alarm.
- D. Run esxtop.
- Correct Answer: C
- Reference: https://kb.vmware.com/s/article/1018029

QUESTION 8

Why is it necessary to select the policy structure type before creating a storage policy?

- A. defines if the storage policy is thick or thin provisioned
- B. defines the VM virtual hardware version
- C. defines rule categories available for storage policy use
- D. defines if SIOC will be used
- Correct Answer: C

QUESTION 9

A vSphere administrator wants to enable Proactive HA in a vSphere cluster. What is required to use this feature?

- A. vROps must be installed.
- B. DRS must be enabled.



- C. DCUI must be enabled.
- D. VCHA must be configured.

Correct Answer: B

QUESTION 10

What is a requirement when installing ESXi 6.7?

- A. NX/XD bit enabled for the CPU in the BIOS
- B. minimum of 8GB of physical RAM
- C. datastore for scratch partition
- D. minimum of four CPU cores

Correct Answer: A

QUESTION 11

Which feature allows a vSphere administrator to reduce power consumption on a cluster?

- A. WOL
- B. BMC
- C. DPM
- D. DNS

Correct Answer: C

QUESTION 12

An administrator runs a vSphere cluster containing database VMs with extremely heavy disk I/O. Database VMs are placed on a costly all-flash array. The workloads are not memory intensive.

How can the administrator ensure the most cost-effective utilization of the all-flash storage array?

- A. Enable Storage I/O Control on the flash datastores.
- B. Install VMware Tools on the database VMs to ensure the hypervisor can receive I/O metrics.
- C. Use a VM-to-Host affinity rule to ensure database VMs are prioritized.
- D. Edit the cluster settings to place the virtual machine swap file on a different storage tier.

Correct Answer: D



Reference: https://pubs.vmware.com/vsphere-51/index.jsp?topic=%2Fcom.vmware.vsphere.resmgmt.doc %2FGUID-2D749168-6BEE-4218-B956-88980CE6AA9E.html

QUESTION 13

Which policy is used for intelligent optimization of network interface traffic on a vSphere Distributed Switch (VDS)?

- A. Route Based on IP Hash
- B. Route Based on Source MAC Hash
- C. Route Based on Physical NIC Load
- D. Route Based on Originating Virtual Port

Correct Answer: C

QUESTION 14

A vSphere administrator has a requirement to add the identity source with the Integrated Windows Authentication option on vCenter Server with External Platform Services Controller.

Which two conditions should be met to complete the task? (Choose two.)

- A. Platform Services Controller must be able to reach the AD domain.
- B. vCenter Server should be joined to AD Domain.
- C. External Platform Services Controller should be an appliance.
- D. External Platform Services Controller should be joined to AD Domain.
- E. vCenter Server must be in Enhanced Linked Mode configuration.

Correct Answer: BD

QUESTION 15

An administrator manages a team that regularly deploys many similar Windows VMs in the environment. Which action should be taken to improve efficiency of this process?

- A. take VM snapshots
- B. use the New Virtual Machine wizard
- C. deploy from a VM template
- D. restore from a VM backup

Correct Answer: C



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