

Vmware

VCPC510

VMware Certified Professional on vCloud

QUESTION: 235

An administrator would like to have vCenter take action any time a virtual machine is using over 90% of its available resources for five minutes or longer. Which three actions can be taken by vCenter Server in response to the trigger without running a script? (Choose three.)

- A. Power on a VM
- B. Reboot Guest on VM
- C. Increase Virtual Machine Memory
- D. Migrate a VM
- E. Increase Virtual Machine CPU Shares

Answer: A, B, D

QUESTION: 236

An administrator has configured a vSphere Distributed Switch to send all network traffic to a collector virtual machine for analysis. However, after checking the collector virtual machine several hours later the administrator finds that no data has been collected. vSphere 5 has been deployed in the datacenter. Which two items below could be causing this issue? (Choose two.)

- A. The source virtual machine does not have Promiscuous Mode enabled.
- B. The source and target virtual machines are not located on the same vNetwork Distributed Switch.
- C. The port group or distributed port does not have Promiscuous Mode enabled.
- D. The port group or distributed port does not have NetFlow enabled.

Answer: B, D

QUESTION: 237

An iSCSI array is being added to a vSphere 5 implementation. An administrator wants to verify that jumbo frames are supported by the proper vSphere components. Which two settings will verify this configuration? (Choose two.)

- A. Ensure that the MTU size is set correctly in the virtual switch properties in the vSphere client
- B. Run the esxcfg-vswif -l command

- C. Ensure that the Enable Jumbo Frames box is checked in the VMkernel interface properties in the vSphere client
- D. Ensure that the MTU size is set correctly in the VMkernel interface properties in the vSphere client

Answer: A, D

OUESTION: 238

The performance graph for a virtual machine with 1GB of RAM shows the Swap In rate to be 150 MBps and the Balloon value to be at 0 MB. Users of the virtual machine are complaining that performance is slow. Which two actions could increase performance of the virtual machine? (Choose two.)

- A. Install the VMMEMCTL driver on the ESXi host.
- B. Increase the memory share value for this virtual machine.
- C. Install VMware Tools into this virtual machine.
- D. Disable swapping in the virtual machine operating system.

Answer: B, C

QUESTION: 239

The RDP performance for a virtual machine on an ESXi host appears to be degraded. What are two possible causes of the problem? (Choose two.)

- A. The virtual machine has a high Ready value.
- B. The virtual machine's network adaptor is not configured to Connect at power on
- C. The virtual machine's network adaptor is not configured as connected.
- D. The virtual machine is on a physical network that has become saturated.

Answer: A, D

QUESTION: 240

An administrator is troubleshooting an ESXi 5.x host and needs to export diagnostic information. The host is currently managed by a vCenter Server

instance. Which two ways can the information be gathered using the vSphere Client? (Choose two.)

- A. Select Home. Under Administration, click System Logs and click the Export System Logs button. Select the affected ESXi host. Select Select All. Select a location and click Finish.
- B. In the vSphere Client, select the affected ESXi host. Right-click the host and select Export Diagnostic Data. Select a location and click OK.
- C. Log in to the ESXi host locally, Select Export System Logs.
- D. In the vSphere Client, select the affected ESXi host. Select File, Export and Export System Logs. Select Select All. Select a location and click Finish.

Answer: A, D

QUESTION: 241

Which two LDAP configurations are supported by vCD? (Choose two.)

- A. Windows 2008 R2 with Active Directory and Kerberos SSL authentication
- B. SUSE Linux with OpenLDAP and Simple SSL authentication
- C. Redhat Linux with OpenLDAP and Kerberos SSL authentication
- D. Windows 2008 with Active Directory and Simple SSL authentication

Answer: A, B

QUESTION: 242

What are the two components of vCloud Connector? (Choose two.)

- A. Server
- B. Node
- C. Agent
- D. Proxy

Answer: A, B

QUESTION: 243

A 39GB vApp fails to transfer using vCloud Connector to an external cloud provider. What are two potential causes? (Choose two.)

- A. A prior transfer was interrupted by a network outage and some temporary storage has not been cleaned up.
- B. The vApp was not powered down prior to initiating the move.
- C. The default storage allocated for file transfer is 40GB and, of that, 2GB is reserved space.
- D. The vApp metadata has a flag set indicating that it is for internal, private cloud use only.

Answer: A, B

QUESTION: 244

The vCloud Director Cell requires a minimum of two network interfaces for its communication. dentify the two names of these connections. (Choose two)

- A. Console Proxy
- B. Primary Connection
- C. HTTP
- D. Web Console

Answer: A, C

QUESTION: 245

Which two components are required for a vCloud infrastructure installation? (Choose two.)

- A. AMQP Broker
- B. vCloud Connector
- C. vShield Manager
- D. Oracle/MS SQL database

Answer: C, D

QUESTION: 246

Which two steps are part of transferring a virtual machine from one cloud to another using vCloud Connector? (Choose two.)

- A. The VM is transferred from source to destination via multipart using checkpoint-restart.
- B. A VIM API request is used to tell vCenter to export the VM.
- C. A VIM API request is used at the destination to tell vCD to import the VM.
- D. The VM is transferred from the source datastore directly to the destination vCD transfer storage.

Answer: A, B

QUESTION: 247

Which three network types are supported by vCloud Director? (Choose three.)

- A. External networks
- B. Organization vDC networks
- C. vApp networks
- D. Internal networks
- E. Fenced Networks

Answer: A, B, C

QUESTION: 248

Which of the following are resource types available in vCenter Chargeback Manager? (Choose two.)

- A. VMware vCenter Server
- B. VMware ESXi host
- C. vCenter Orchestrator
- D. Cost Model

Answer: A, D

QUESTION: 249

Which two network settings are only available with vSphere Distributed Switches (Choose Two)?

- A. Ingress Traffic Shaping
- B. Egress Traffic Shaping
- C. Route based on physical NIC load
- D. Route based on the originating virtual port ID

Answer: A, C

QUESTION: 250

Which two actions must an administrator take before deleting a vApp network? (Choose two.)

- A. Disconnect the vShield Edge device.
- B. Shut down all VMs within the vApp.
- C. Shut down the vApp.
- D. Disconnect all connected VMs.

Answer: C, D

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