

2V0-621^{Q&As}

VMware Certified Professional 6 – Data Center Virtualization

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QUESTION 1

Which two tasks does the Pluggable Storage Architecture (PSA) perform? (Choose two.)

- A. Handles I/O queueing to the logical devices.
- B. Handles physical path discovery, but is not involved in the removal.
- C. Handles physical path discovery and removal.
- D. Handles I/O queueing to FC storage HBAs.

Correct Answer: AC

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the PSA performs the following tasks:

Loads and unloads multipathing plug-ins.

Hides virtual machine specifics from a particular plug-in.

Routes I/O requests for a specific logical device to the MPP managing that device.

Handles I/O queueing to the logical devices.

Implements logical device bandwidth sharing between virtual machines.

Handles I/O queueing to the physical storage HBAs.

Handles physical path discovery and removal.

Provides logical device and physical path I/O statistics.

Reference: <https://pubs.vmware.com/vsphere-55/index.jsp?topic=%2Fcom.vmware.vsphere.storage.doc%2FGUID-C1C4A725-8BE4-4875-919E-693812961366.html>

QUESTION 2

An administrator is upgrading an ESXi host from 5.5 to 6.0 and runs the following command:

```
esxcli software vib list --rebooting-image
```

What does this command show?

- A. VIBs active after a reboot.
- B. VIBs that require a reboot.
- C. VIBs that are in the boot image.
- D. VIBs that are third-party.

Correct Answer: A

Install vCLI or deploy the vSphere Management Assistant (vMA) virtual machine. See Getting Started with vSphere Command-Line Interfaces. For troubleshooting , run esxcli commands in the ESXi Shell. Procedure Reference: <https://pubs.vmware.com/vsphere-51/index.jsp?topic=%2Fcom.vmware.vsphere.upgrade.doc%2FGUID-F0FE86AB-70B1-4E7E-A209-E5C5E0A4E57A.html>

1 Enter one of the following commands.

Option	Description
For VIBs	<code>esxcli --server=<i>server_name</i>software vib list --rebooting-image</code>
For Profiles	<code>esxcli --server=<i>server_name</i>software profile get --rebooting-image</code>

2 Review the output that is returned.

The output displays information for the ESXi image that will become active after the next reboot. If the pending-reboot image has not been created, the output returns nothing.

QUESTION 3

An administrator is assigning a user the Content Library administrator role. The user will only be creating the library for a single vCenter Server.

What is the lowest level of the permission hierarchy that this role can be granted to the user and still allow them to create a Content Library?

- A. Global
- B. Datacenter Folder
- C. Virtual Center
- D. Datacenter

Correct Answer: A

QUESTION 4

An administrator wants to monitor virtual machines on a host and send notifications when memory usage reaches 80%.

What should the administrator create in vCenter Server to accomplish this?

- A. A host alarm that will monitor virtual machine memory usage and set a trigger to email the notification.
- B. A vCenter Server alarm that will monitor virtual machine memory usage and set an action to email the notification.
- C. A host alarm that will monitor virtual machine memory usage and set an action to email the notification.
- D. A vCenter Server alarm that will monitor virtual machine memory usage and set a trigger to email the notification.

Correct Answer: B

Alarm Actions

Alarm actions are operations that occur in response to triggered alarms. For example, email notifications are alarm actions.

Reference:

https://pubs.vmware.com/vsphere-4-esx-vcenter/index.jsp#com.vmware.vsphere.dcadm.doc_41/vc_client_help/working_with_alarms/c_alarm_actions.html

<https://pubs.vmware.com/vsphere-51/index.jsp#com.vmware.vsphere.solutions.doc/GUID-2888F03222A4-49C1-B27E-45F073E7C785.html>

QUESTION 5

An administrator creates a Private VLAN with a Primary VLAN ID of 2. The administrator then creates three Private VLANs as follows:

1.
Marketing
2.
PVLAN ID. 4
3.
PVLAN Type. Isolated
4.
Accounting
5.
PVLAN ID. 5
6.
PVLAN Type. Community

7.

Secretary

8.

PVLAN ID. 17

9.

PVLAN Type. Isolated

Users in the Accounting PVLAN are reporting problems communicating with servers in the Marketing PVLAN.

Which two actions could the administrator take to resolve this problem? (Choose two.)

- A. Change the PVLAN type for the Accounting network to Promiscuous.
- B. Change the PVLAN ID for the Accounting network to 2.
- C. Change the PVLAN type for Marketing network to Promiscuous.
- D. Change the PVLAN ID for Accounting network to 4.

Correct Answer: AB

Explanation: Please refer to this link for understanding network connectivity issues in detail: https://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=displayKCa&externalId=1004109

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