



NCP-MCI-6.5^{Q&As}

Nutanix Certified Professional - Multicloud Infrastructure (NCP-MCI)
v6.5 exam

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QUESTION 1

A customer wants to isolate a group of VMs within their Nutanix environment for security reasons. The customer creates a VM with two NICs to act as a firewall and installs the appropriate software and certificates.

However, no one from the outside can access the application.

What is the likely cause of this problem?

- A. A shared volume group must be used by all isolated VMs
- B. More than one NIC cannot be added to a VM
- C. One of the NICs needs to be configured on the internal VLAN
- D. Wireshark is installed on the NAT VM

Correct Answer: C

QUESTION 2

An administrator recently added new SSDs to a Nutanix cluster and knows the firmware will be out of date. Due to security constraints, the cluster does not have access to the Internet. Which two steps must be completed to update the firmware? (Choose two.)

- A. Download the disk firmware from the OEM's website.
- B. Download a darksite bundle and deploy an internal webserver,
- C. Select Upgrade Software, then upload the firmware bundle.
- D. update the LCM Source and URL to access the firmware bundle.

Correct Answer: BC

Download a dark site bundle and deploy an internal web server123. Select Upgrade Software, then upload the firmware bundle using the Direct Upload option in LCM1.

QUESTION 3

An administrator needs to bring down a host in a Nutanix Cluster for maintenance reasons. The administrator puts the host in maintenance mode. What should the administrator do to perform an orderly shutdown of the CVM?

- A. Execute the `cvm_shutdown -P new` command from the CVM.
- B. Enter Fever off Server - immediate from the IPMI console.
- C. Enter Fever off Server-orderly Shutdown from the IPMI console.
- D. Execute the `cvm_shutdown -P now` command from the host.



Correct Answer: D

QUESTION 4

Which data savings technique utilizes stripes and parity calculation in a Nutanix cluster?

- A. Compression
- B. Parity strip
- C. Erasure coding
- D. Deduplication

Correct Answer: C

QUESTION 5

An administrator manages an AHV cluster that is dedicated to a dev/test environment. The administrator receiving complaints from users that they are unable to create new VMs on the cluster.

After the reviewing the cluster, the administrator finds that the memory resources are almost fully utilized, with many VMs over-provisioned on memory.

What option is the most efficient resolution to enable additional VMs to be created?

- A. Enable Memory Overcommit on the over-provisioned VMs.
- B. Enable Memory HA on the over-provisioned VMs.
- C. Upgrade the nodes with additional memory DIMMs.
- D. Disable HA Reservation on the cluster.

Correct Answer: A

Explanation: Enable Memory Overcommit on the over-provisioned VMs is the most efficient resolution to enable additional VMs to be created. Memory overcommit allows VMs to use more memory than physically available on a host by compressing and swapping memory pages to storage¹. This can improve memory utilization and increase VM density on a cluster¹. However, memory overcommit is not supported when HA is configured to use reserved hosts, so you may need to disable HA reservation on the cluster before enabling memory overcommit¹.

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