



# NCP-5.10<sup>Q&As</sup>

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### QUESTION 1

What is the expected behavior of the VMs residing on that host when a controller VM becomes unavailable?

- A. The host will automatically redirect I/O and VMs will continue running
- B. VM High Availability will restart the impacted VMs on another host
- C. The impacted host and VMs will automatically shut down
- D. A Live Migration will be performed on the affected VMs

Correct Answer: A

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### QUESTION 2

Hypervisors communicate with DSF using the industry-standard protocols.

Which industry-standard protocols do hypervisors use to communicate with DSF? (Choose three.)

- A. SAN
- B. NAS
- C. NFS
- D. SMB3
- E. iSCSI

Correct Answer: CDE

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### QUESTION 3

The customer is seeing high memory utilization on a mission critical VM. Users report that the application is unavailable. The guest OS does not support hot add components.

How should the administrator fix this issue?

- A. Go to Control Panel in the VM: Select the Computer Properties Increase the amount of RAM assigned
- B. From the Prism web console: Go to the VM dashboard Select the VM from the VMs list Choose Update Adjust the amount of memory assigned to the VM
- C. During the next maintenance window: Select the VM from the VMs list Perform a graceful shutdown Choose Update Increase the amount of memory assigned to the VM
- D. Access the CVM on the host that is running the VM: Open acli Run a command to increase the amount of RAM assigned to the VM

Correct Answer: C

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#### QUESTION 4

An administrator is auditing the recent alerts on the cluster to report to the management. Which dashboard in Prism Central can be used to generate this report?

- A. Alerts
- B. Explore
- C. Apps
- D. Analysis

Correct Answer: A

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#### QUESTION 5

When creating a VM on an AHV cluster, how is the initial placement of the VM determined?

- A. AHV uses a round robin algorithm, placing new VMs onto hosts based on the numerical order of their UUID
- B. The administrator right clicks on the desired host and selects Power on VM from the dropdown menu
- C. The Acropolis Dynamic Scheduler selects a host which provides adequate resources for the VMs configuration
- D. Placement is determined by the host that holds the new\_VM token at the time of VM creation

Correct Answer: C

Reference: <https://www.nutanix.com/blog/advanced-vm-placement-intelligence-allows-vms-focus-running-workloads>

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#### QUESTION 6

In the event of failed CVM, what happens to the physically attached storage for the node and the VMs running on it?

- A. The drives for that node are inaccessible. The VMs reboot.
- B. The drives for that node are inaccessible. The VMs continue to run.
- C. The hypervisor regains control of the drives. VMs on that node reboot.
- D. The hypervisor regains control of the drives. VMs on that node continue to run.

Correct Answer: C

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#### QUESTION 7



Which best practice should be followed when creating a bond in a Nutanix cluster?

- A. Place NICs of different speeds within the same bond
- B. Configure the bond to use LACP
- C. Only utilize NICs of the same speed within the same bond
- D. Use the default bond configuration after installation

Correct Answer: B

Reference: <https://next.nutanix.com/blog-40/maximum-performance-from-acropolis-hypervisor-and-open-vswitch-6312>

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### QUESTION 8

When configuring Prism Central, which two log modules are able to forward messages to an external syslog server? (Choose two.)

- A. API Audit
- B. Flow
- C. DNS
- D. NTP Synchronization

Correct Answer: AB

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### QUESTION 9

Cluster experiences a CVM failure. However, VMs on the nodes continue to produce I/O. Which Distributed Storage Fabric can be attributed to this behavior?

- A. Information Lifecycle Management
- B. Data Path Redundancy
- C. VM Snapshotting and Cloning
- D. Scalable Cassandra Database

Correct Answer: B

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### QUESTION 10

Which Nutanix feature allows a Nutanix cluster to present iSCSI storage to an external device?

- A. Acropolis File Service
- B. Acropolis block service



- C. Storage Pool
- D. Storage container

Correct Answer: B

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#### QUESTION 11

How many SSL certificates are used by Prism Element on a Nutanix cluster?

- A. 1
- B. 5
- C. 256
- D. 2048

Correct Answer: A

Reference: <https://portal.nutanix.com/page/documents/details?targetId=Prism-Central-Guide-Prism-v55:mul-security-ssl-certificate-pc-t.html>

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#### QUESTION 12

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 now` command from the CVM
- B. Enter Power off Server

Correct Answer: A

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#### QUESTION 13

A catastrophic failure occurs at the primary data center. A protection domain has been set up. All required data has been replicated to an offsite DR location.

Which button should an administrator click on at the remote site's protection domain to bring up the replicated VMs?

- A. Replicate
- B. Migrate
- C. Activate
- D. Online



Correct Answer: C

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**QUESTION 14**

An administrator cables all interfaces on a newly added AHV host and starts migrating VMs to it. Users report that network connections are much slower to the VMs after the migration. What is a possible reason for this issue?

- A. The host still has the default bond configuration
- B. The VMs do not use the same interfaces as the CVM
- C. The network is slower because the host is farther away
- D. The CVM on the node has not fully joined the cluster

Correct Answer: D

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**QUESTION 15**

An administrator increases the cluster RF to 3. The containers are not modified.

What will the new values in the data resiliency dashboard be for FAILURES TOLERABLE for the Zookeeper and Extent Groups components?

- A. Zookeeper = 1 and Extent Group = 1
- B. Zookeeper = 2 and Extent Group = 2
- C. Zookeeper = 2 and Extent Group = 1
- D. Zookeeper = 1 and Extent Group = 2

Correct Answer: C

Reference: <https://next.nutanix.com/installation-configuration-23/about-data-resilience-question-26469>

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