

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

Nutanix Certified Professional (NCP) 5.10 Exam

**Pass Nutanix NCP-5.10 Exam with 100% Guarantee**

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.certbus.com/ncp-5-10.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Nutanix  
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



### QUESTION 1

An administrator wants to create a trunked interface on a VM on AOS 5.10.x. Which two steps should the administrator take first to achieve this? (Choose two.)

- A. SSH to CVM
- B. Update VM dialog
- C. Use acli
- D. Log in over PE web UI

Correct Answer: CD

Reference: <https://vmwaremine.com/2019/05/09/enable-vlan-trunking-on-nutanix-ahv-vm/#sthash.3ulAHeXZ.dpbs>

---

### QUESTION 2

An administrator needs to power down an AHV node in order to replace a failed DIMM?

Which step should the administrator take after placing the node into maintenance mode?

- A. Execute the command cluster status.
- B. Power of the node.
- C. Shut Down the Nutanix CVM.
- D. Reboot the Nutanix CVM.

Correct Answer: C

---

### QUESTION 3

An administrator recently executed maintenance on their network. After they would like to verify that this maintenance window did not have any adverse effects on their Nutanix Cluster by running Nutanix Cluster Check (NCC).

Which two interfaces can be used to run NCC? (Choose two.)

- A. REST API
- B. PowerShell
- C. Prism
- D. CLI
- E. IPMI

Correct Answer: CD

---

#### QUESTION 4

A Nutanix administrator needs to replace a self-signed SSL certificate with a CA generated certificate in Prism. Which three files are required to install the CA generated certificate in Prism? (Choose three.)

- A. Private Server Key (private\_server.key)
- B. Public Certificate (PublicCert.ker)
- C. Certificate Signing Request (server.csr)
- D. Public Server Key (public\_server.key)
- E. CA Certificate or Chain (ca\_chain\_certs.cer)

Correct Answer: ABE

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

---

#### QUESTION 5

Which three configuration scenarios are valid for the deployment of Prism Central? (Choose three.)

- A. Environments use Network Address Translation.
- B. Prism Elements and Prism Central are in different subnets.
- C. Environments do not have Internet access.
- D. Prism Elements and Prism Central have proxy configured.
- E. Environments use the 192.168.5.0/24 CVM management network.

Correct Answer: ADE

---

#### 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

---

### QUESTION 7

Which tool should an administrator deploy to migrate VMs from VMware ESXi to Acropolis AHV?

- A. Nutanix Move
- B. PlateSpin
- C. VMware Converter
- D. Nutanix X-Ray

Correct Answer: A

Reference: <https://hyperhci.com/2019/08/29/cross-hypervisor-migration-to-from-nutanix-ahv/#:~:text=VMware%20Esxi%20to%20Nutanix%20AHV,or%20Nutanix%20Acropolis%20AHV%20Cluster.>

---

### QUESTION 8

AHV IPAM assigns an IP address from the address pool when creating a managed VM NIC. At which two instances does the address release back to the pool? (Choose two.)

- A. The VM is deleted
- B. The IP address lease expires
- C. The IP address is changed to static
- D. The VM NIC is deleted

Correct Answer: AD

An IP address is assigned from the pool of addresses when a managed VM NIC is created; the address is released back to the pool when the VM NIC or VM is deleted. Be sure to work with your network team to reserve a range of addresses for VMs before enabling the IPAM feature to avoid address overlap.

Reference: <https://next.nutanix.com/blog-40/virtual-networks-for-virtual-machines-in-acropolis-hypervisor-6640>

---

### QUESTION 9

In Nutanix cluster, which feature ensures VMs can be migrated and restarted on another host in case of failure?

- A. High Availability
- B. Protection Domain
- C. Host Affinity Rules
- D. Availability zone

Correct Answer: A

---

#### QUESTION 10

What is the maximum number of tested and supported vDisks (including snapshots) that a Nutanix cluster can maintain?

- A. 250,000
- B. 600,000
- C. 500,000
- D. 800,000

Correct Answer: B

Reference: <https://hyperhci.com/2019/06/25/nutanix-cluster-size-limitation-scalability-and-maximums/>

---

#### QUESTION 11

An administrator notices that most of the VMs in the cluster are on one host. Users report that an application seems to respond slowly. The application server VM has significantly more memory assigned to it than other VMs.

How should the administrator fix this issue?

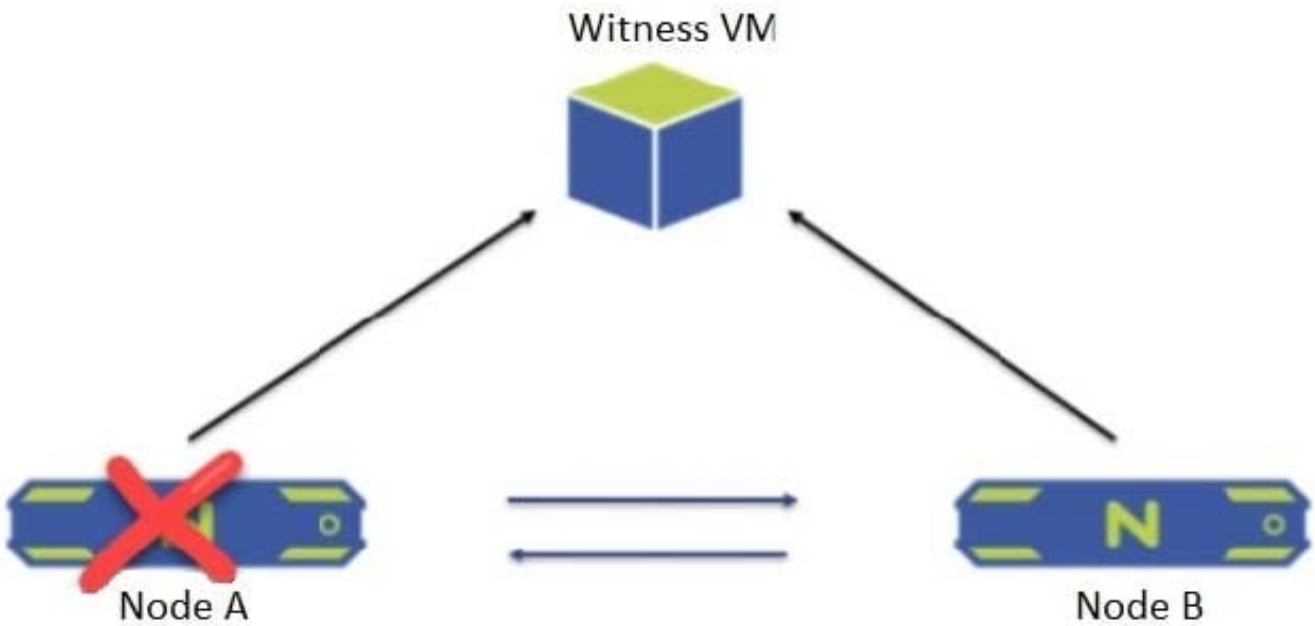
- A. Migrate the VM to a different host.
- B. Add more memory to the VM.
- C. Increase the memory on the CVM.
- D. Reduce the amount of memory assigned to the VM.

Correct Answer: A

---

#### QUESTION 12

Refer to the exhibit.



A two-node ROBO cluster is configured with a witness VM. What happens when Node A goes down?

- A. All operations and services on the Node B are shut down and go into a waiting state
- B. Node B sends a leadership request to the Witness VM and goes into single-node mode
- C. The cluster is unaffected and no administrator intervention is required
- D. The cluster becomes unavailable and goes into read-only mode

Correct Answer: B

### QUESTION 13

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 14

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

---

#### QUESTION 15

How many Prism Central instances are required to deploy Leap?

- A. One per availability zone
- B. One per customer environment
- C. One per physical site
- D. One per AHV cluster

Correct Answer: A

[NCP-5.10 PDF Dumps](#)

[NCP-5.10 VCE Dumps](#)

[NCP-5.10 Exam Questions](#)