



Nutanix NCP-US Practice Questions

Shared by Mays on 18-08-2026

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Question 1

Question Type: MultipleChoice

[Configure and Utilize Nutanix Unified Storage]

An administrator would like to protect an object store from a single node or two-drive failure. What are the requirements for enabling this level of resiliency on a newly-deployed object store?

Options:

- A- Multi-cluster option must be disabled for the object store.
- B- Each node in the dense node platform requires 20 or more HDDs.
- C- Cluster is comprised of a minimum of seven nodes.
- D- New storage container is created for the object store.

Answer:

C

Question 2

Question Type: MultipleChoice

[Configure and Utilize Nutanix Unified Storage]

An administrator has recently added several NGT-enabled VMs with in-guest iSCSI initiators to a Volume Group (VG) using IP addresses in the VG allowlist. Several days later, the administrator restored the VG, after which the VMs lost connectivity to the Volume Group.

What should the administrator have done differently to prevent this from happening?

Options:

- A- Use the iSCSI IQN entry in the VG allowlist.
- B- Use the VM UUID in the VG allow list.
- C- Use the VM hostname in the VG allowlist.
- D- Use the NIC MAC address of the VM's in the VG allow list.

Answer:

A

Question 3

Question Type: MultipleChoice

[Deploy and Upgrade Nutanix Unified Storage]

An administrator has an existing four-node Nutanix cluster at a primary site with three FSVM instances deployed. They want to configure Smart DR on a five-node Nutanix cluster at the recovery site.

How many FSVMs should be deployed on the recovery site for Smart DR?

Options:

- A- 1
- B- 2
- C- 3
- D- 4

Answer:

C

Question 4

Question Type: MultipleChoice

[Configure and Utilize Nutanix Unified Storage]

What prerequisite must be met before a Nutanix Files SMB share can be used?

Options:

- A- Configure directory services.
- B- Register the cluster with Prism Central.
- C- Run nafs infra.start
- D- Enable a strong password policy.

Answer:

A

Question 5

Question Type: MultipleChoice

[Configure and Utilize Nutanix Unified Storage]

What is a requirement for Smart DR?

Options:

- A- Primary and recovery file servers must have different domain names.
- B- File servers may have different FSVM numbers at the primary and recovery sites.
- C- Primary and recovery file servers must support the same protocols.
- D- The Files Manager must have only one file server.

Answer:

C

Question 6

Question Type: MultipleChoice

[Configure and Utilize Nutanix Unified Storage]

What should be enabled for Windows clients when using the SMB protocol in a Nutanix Files deployment?

Options:

- A- Zettabyte File System
- B- Internet Information Services
- C- Distributed File System
- D- Automatic Windows Update

Answer:

C

Question 7

Question Type: MultipleChoice

[Deploy and Upgrade Nutanix Unified Storage]

An administrator has determined that adding File Server VMs to the cluster will provide more resources.

What must the administrator validate so that the new File Server VMs can be added?

Options:

- A- Ensure network ports are available.
- B- Sufficient nodes in the cluster is greater than current number of FSVMs.
- C- Sufficient storage container space is available to host the volume groups.
- D- Ensure Files Analytics is installed.

Answer:

B

Question 8

Question Type: MultipleChoice

[Deploy and Upgrade Nutanix Unified Storage]

In order to deploy Nutanix Files, which two networks should be created? (Choose two.)

Options:

- A- Client Network
- B- Overlay Network
- C- Storage Network
- D- Management Network

Answer:

A, D

Question 9

Question Type: MultipleChoice

[Analyze and Monitor Nutanix Unified Storage]

An administrator is managing a Nutanix Files instance at a dark site. The administrator has been tasked to configure a solution to alert the security team when more than 500 files are renamed hourly. Which configuration should be applied?

Options:

- A- Set up Data Management Protection in Files Manager
- B- Define an anomaly rule in File Analytics
- C- Configure Nutanix Data Lens ransomware protection
- D- Add MMC Snap-In for Nutanix Files

Answer:

B

Question 10

Question Type: MultipleChoice

[Configure and Utilize Nutanix Unified Storage]

What is the default password expiry for the machine account used to integrate Nutanix Files with Active Directory?

Options:

- A- 0 days
- B- 30 days
- C- 60 days
- D- 90 days

Answer:

A

Question 11

Question Type: MultipleChoice

[Deploy and Upgrade Nutanix Unified Storage]

Which two URLs must Prism Central have access to, in an online deployment, for a Nutanix Objects server? (Choose two.)

Options:

- A- download.nutanix.com
- B- portal.nutanix.com
- C- kubernetes.io
- D- docker.io

Answer:

A, D

Question 12

Question Type: MultipleChoice

[Deploy and Upgrade Nutanix Unified Storage]

An administrator has been asked to upgrade an S3-compatible bucket on-premise using Prism Central. Prior to running the LCM upgrade, the administrator validated the following configurations for this task:

Inbound traffic allowlist:

Controller Virtual Machine (CVM) IP addresses (including secondary/segmented)

Prism Central IP address

Pod network range, usually 10.100.0.0/16

All IP addresses, such as 0.0.0.0/0 for ports TCP 80 and 443

Outbound traffic allowlist:

CVM IP addresses (including secondary/segmented)

Prism Central IP address

Pod network range, usually 10.100.0.0/16

All IP addresses such as 0.0.0.0/0 for ports TCP 53, 7100, 5553 and UDP 53, 123

After the validation, the LCM upgrade is launched but did not complete. After reaching the security team, the administrator is informed that security has been enforced on the outbound traffic to the Internet as well. The administrator has been asked to provide a list of components that require Internet access. What should the administrator provide to the security team for a successful upgrade?

Options:

- A- Pod network
- B- Prism Central IP address/port
- C- LCM
- D- CVM IP address/port

Answer:

D

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