



Vendor: Nutanix

Exam Code: NCP-US-6.10

Exam Name: Nutanix Certified Professional - Unified
Storage v6.10

Version: DEMO

QUESTION 1

Which two options show the correct minimum configurations when deploying Nutanix File servers? (Choose two.)

- A. The number of CVMs must be equal to or greater than the number of file server VMs (FSVMs).
- B. A minimum of eight vCPUs per FSVM.
- C. The minimum number of FSVMs is three.
- D. A minimum of 12 GiB of memory per FSVM.

Answer: CD

QUESTION 2

What is a requirement for Smart DR?

- 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 3

How many IP addresses are required by the client network when deploying Nutanix Files?

- A. One additional IP address as the number of FSVMs
- B. The same number of IP addresses as the number of FSVM nodes
- C. One less IP address as the number of FSVMs
- D. Twice as many IP addresses as the number of FSVMs

Answer: A

QUESTION 4

What should the administrator do to satisfy the configuration requirements?

- A. Configure Lifecycle rules with enabled tiering for AWS S3 and Objects instance.
- B. Configure Lifecycle rule with enabled tiering for AWS S3 and replication for Objects instance.
- C. Configure Lifecycle rule with enabled replication for AWS S3 and tiering for Objects instance.
- D. Configure Lifecycle rules with enabled replication for AWS S3 and Objects instance.

Answer: A

QUESTION 5

An administrator wants to use Smart DR to ensure that in the event of an unplanned loss of service, users are redirected automatically to the recovery site. What can satisfy this requirement?

- A. Configure Protection Policy replication schedule.
- B. Configure AD and DNS access for seamless client failover.
- C. Register PE clusters to PC before enabling the Files Manager.

D. Register Nutanix Files with the same PC.

Answer: B

QUESTION 6

Which two protocols can be enabled during a Nutanix Files installation? (Choose two.)

- A. S3
- B. NFS
- C. SMB
- D. iSCSI

Answer: BC

QUESTION 7

Technical requirements within an organization dictate the need for a common naming system across multiple Nutanix Objects instances for a particular application use case. Which Nutanix Objects feature should an administrator leverage to ensure compliance with this naming requirement?

- A. Federated Namespace
- B. Multicluster
- C. Streaming Replication
- D. Cloud Tiering

Answer: A

QUESTION 8

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?

- 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 9

An administrator has been asked to protect a Nutanix Files instance between two sites supporting the following capabilities: 1-hour RPO, four recovery points, and cross-hypervisor capabilities. Which Nutanix feature matches the requirements?

- A. Protection Policies
- B. Smart DR
- C. Smart Sync
- D. Protection Domain

Answer: B

QUESTION 10

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?

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

Answer: D

QUESTION 11

A company is managing two Nutanix clusters between two different availability zones: one on-prem and one running in the public cloud (NC2). The company is evaluating Nutanix Files and is looking for a solution that supports: 15-minute RPO or less, guided DR process, and minimal operations at failover time. Which data protection strategy should be considered?

- A. Smart DR
- B. Protection Domain
- C. Smart Sync
- D. Cloud Connect

Answer: A

QUESTION 12

An administrator has configured a share in Nutanix Files to support clients using Windows and Linux. A user on an Ubuntu client is unable to create any files. Which share configuration option should be updated?

- A. Allow simultaneous read access to same files

- B. Update the blocked file types in the file server
- C. Modify NFS Client Access to read-write
- D. Add NTFS permissions for the user account

Answer: C

QUESTION 13

An administrator has configured a volume-group with four vDisks and needs them to be load-balanced across multiple CVMs. The volume-group will be directly connected to the VM. Which task must the administrator perform to meet this requirement?

- A. Enable load-balancing for the volume-group using ncli
- B. Select multiple initiator IQNs when creating the volume-group
- C. Select multiple iSCSI adapters within the VM
- D. Enable load-balancing for the volume-group using acli

Answer: D

QUESTION 14

An administrator is managing two Nutanix clusters that are both hosting Nutanix Files instances. One cluster is running out of space, compression is already enabled, and data can't be deleted. Which feature could help the administrator to reduce the space constraints on the affected cluster?

- A. Smart Tiering
- B. Smart DR
- C. Object Replication
- D. Smart Sync

Answer: A

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