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Nutanix Certified Professional - Unified Storage (NCP-US) v6.10 Sample Questions (Q61-Q66):

NEW QUESTION # 61

What is the maximum number of snapshots that can be configured for a Nutanix Files snapshot schedule?

- A. 0
- B. 1
- C. 2
- **D. 3**

Answer: D

Explanation:

The maximum number of snapshots that can be configured for a Nutanix Files snapshot schedule is 100.

Nutanix Files supports snapshot schedules to automate the creation of point-in-time snapshots for file shares, which are useful for data protection, recovery, and backup purposes. The snapshot schedule defines how frequently snapshots are taken and how many are retained.

According to the Nutanix Unified Storage Administration (NUSA) course, Nutanix Files allows administrators to configure snapshot schedules with a maximum retention of 100 snapshots per share. The course states, "Nutanix Files snapshot schedules can be configured to retain up to 100 snapshots, providing flexible data protection for file shares." This limit ensures that administrators can maintain a sufficient number of recovery points while managing storage efficiency.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide reinforces this by noting that

"the snapshot schedule for Nutanix Files supports a maximum of 100 snapshots per share, allowing for granular recovery options."

Administrators can configure the frequency (e.g., hourly, daily) and retention period, but the total number of snapshots retained cannot exceed 100 per share.

The other options (25, 50, 75) underestimate the maximum snapshot limit for Nutanix Files, as the system supports up to 100 snapshots to accommodate various data protection needs.

References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Configuring snapshot schedules and retention policies." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 2: Configure and Utilize Nutanix Unified Storage, Subtopic: "Snapshot management for Nutanix Files." Nutanix Documentation (<https://www.nutanix.com>), Nutanix Files Administration Guide: "Snapshot schedules and maximum retention limits."

NEW QUESTION # 62

A company is planning to upgrade the Nutanix Objects cluster deployed on-premise to the latest version. An administrator has logged into Prism Central using domain credentials. After navigating to the LCM page and performing an inventory, the administrator notices that the latest version of Objects is not showing. The following components have been updated to the latest available version listed in LCM: MSP Controller, Objects Manager, Objects Services. After running an LCM inventory successfully, the latest version of Objects still is not listed. What could be the reason?

- A. The administrator does not have needed permissions
- B. The Objects version is not supported on-premise
- **C. Prism Central is not running a compatible version**
- D. The MSP Controller on Prism Element has not been updated

Answer: C

Explanation:

The issue involves an administrator attempting to upgrade a Nutanix Objects cluster using Prism Central's Lifecycle Manager (LCM), but the latest version of Nutanix Objects is not listed after running an inventory, despite other components (MSP Controller, Objects Manager, Objects Services) being updated. The most likely reason is that Prism Central is not running a compatible version required to support the latest Nutanix Objects version.

The Nutanix Unified Storage Administration (NUSA) course states, "LCM upgrades for Nutanix Objects require Prism Central to be running a version that is compatible with the target Objects version; if Prism Central is not on a compatible version, the latest Objects version will not be listed in the LCM inventory." Prism Central orchestrates LCM upgrades, and its version must support the new features, APIs, and metadata of the target Nutanix Objects version. If Prism Central is running an older version, it may not recognize or list newer versions of Nutanix Objects available for upgrade.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further elaborates that "a common reason for missing component versions in LCM is an incompatible Prism Central version; administrators must ensure Prism Central is upgraded to a

version that supports the target Nutanix Objects release." The guide recommends checking the Nutanix compatibility matrix to verify that the current Prism Central version supports the desired Objects version and upgrading Prism Central if necessary.

The other options are incorrect:

* The administrator does not have needed permissions: The administrator has already logged into Prism Central, navigated to the LCM page, and performed an inventory, indicating sufficient permissions to view available versions. Permission issues would typically prevent access to LCM entirely.

* The Objects version is not supported on-premise: Nutanix Objects is fully supported on-premise, and there is no indication that the target version is cloud-only.

* The MSP Controller on Prism Element has not been updated: The MSP Controller has already been updated to the latest version as per the scenario, and the MSP Controller on Prism Element is not directly responsible for listing Objects versions in Prism Central's LCM.

The NUSA course documentation emphasizes that "ensuring Prism Central is on a compatible version is a critical step before upgrading Nutanix Objects via LCM; an incompatible Prism Central version will prevent the latest Objects version from appearing in the inventory." References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Lifecycle Management: "Prism Central compatibility for Nutanix Objects upgrades." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 1: Deploy and Upgrade Nutanix Unified Storage, Subtopic: "LCM upgrade troubleshooting for Nutanix Objects." Nutanix Documentation (<https://www.nutanix.com>), LCM Administration Guide: "Prism Central version compatibility for component upgrades."

NEW QUESTION # 63

Refer to the exhibit:

...

```
192.168.5.1> get-smbclient configuration
ConnectionCountPerRssNetworkInterface: 4
DirectoryCacheEntriesMax: 16
DirectoryCacheEntrySizeMax: 65536
DirectoryCacheLifetime: 10
EnableBandwidthThrottling: True
EnableByteRangeLockingOnReadOnlyFiles: True
EnableLargeMtu: True
EnableMultiChannel: True
DormantFileLimit: 1023
EnableSecuritySignature: True
ExtendedSessionTimeout: 1000
EnableSecuritySignature: True
ExtendedSessionTimeout: 1000
FileInfoCacheEntriesMax: 64
FileInfoCacheLifetime: 10
FileNotFoundCacheEntriesMax: 128
FileNotFoundCacheLifetime: 5
KeepConn: 600
MaxCmds: 50
MaximumConnectionCountPerServer: 32
OplocksDisabled: False
RequireSecuritySignature: True
SessionTimeout: 60
UseOpportunisticLocking: True
WindowSizeThreshold: 1
...
```

An administrator is unable to browse a share and runs the 'get-smbclient configuration' command. What is a possible cause of the problem indicated by the 'RequireSecuritySignature' line?

- A. Kerberos is enabled
- B. CHAP is enabled
- C. AD is enabled
- D. TLS is enabled

Answer: A

Explanation:

The exhibit shows the output of the `get-smbclient configuration` command on a Nutanix Files system, with the line `RequireSecuritySignature: True` highlighted as a potential cause for the administrator's inability to browse an SMB share. The setting `RequireSecuritySignature: True` indicates that the SMB client requires security signatures (also known as SMB signing) for all SMB communications, which ensures data integrity and authenticity. A possible cause of the browsing issue related to this setting is that **Kerberos is enabled**, as Kerberos authentication is often required when SMB signing is enforced, especially in Active Directory (AD) environments.

The **Nutanix Unified Storage Administration (NUSA)** course explains that "in Nutanix Files, when `RequireSecuritySignature` is set to True, SMB signing is mandatory, and this often relies on Kerberos authentication to provide the necessary security tokens for signing SMB packets." Kerberos is the default authentication protocol in AD environments, and Nutanix Files integrates with AD for SMB share access. If the client attempting to browse the share does not support Kerberos or has issues with Kerberos authentication (e.g., misconfigured AD, time sync issues, or lack of domain credentials), the SMB connection may fail, resulting in the inability to browse the share.

The **Nutanix Certified Professional - Unified Storage (NCP-US)** study guide further elaborates that "enabling `RequireSecuritySignature` in Nutanix Files often requires Kerberos authentication to be properly configured, as SMB signing uses Kerberos tickets to secure communication, and mismatches in Kerberos settings can prevent share access." The administrator should verify that the client is domain-joined, Kerberos is functioning correctly (e.g., by checking time sync between the client, Nutanix Files, and the AD domain controller), and that the necessary Kerberos tickets are available.

The other options are incorrect:

- **AD is enabled**: While AD is typically enabled in environments where SMB signing and Kerberos are used, simply enabling AD does not directly cause the issue. The problem is more specifically tied to Kerberos, which is the authentication mechanism AD uses.
- **TLS is enabled**: TLS (Transport Layer Security) is not directly related to SMB signing. SMB signing operates at the SMB protocol level, while TLS would apply to network-layer encryption, which is not indicated in the configuration output.
- **CHAP is enabled**: CHAP (Challenge-Handshake Authentication Protocol) is used for protocols like iSCSI or PPP, not SMB, and is irrelevant to this issue.

The NUSA course documentation emphasizes that "if `RequireSecuritySignature` is enabled and users cannot browse SMB shares, administrators should check Kerberos authentication settings, as mismatches or failures in Kerberos can prevent successful SMB connections." References:

- Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Files: "Troubleshooting SMB share access with security signatures."
- Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 4: Troubleshoot Nutanix Unified Storage, Subtopic: "Diagnosing SMB connection issues with `RequireSecuritySignature`."
- Nutanix Documentation (<https://www.nutanix.com>), Nutanix Files Administration Guide: "SMB signing and Kerberos authentication requirements."

NEW QUESTION # 64

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

Answer: C

Explanation:

To protect a Nutanix Objects store from a single node or two-drive failure, the cluster must be comprised of a minimum of seven nodes. Nutanix Objects uses erasure coding to provide resiliency, distributing data and parity fragments across nodes to ensure fault tolerance. To withstand a single node failure or a two-drive failure, a specific number of nodes is required to maintain data availability and rebuild capability.

The Nutanix Unified Storage Administration (NUSA) course states, "Nutanix Objects requires a minimum of seven nodes to ensure resiliency against a single node failure or a two-drive failure, using erasure coding to distribute data and parity across the cluster."

This configuration typically uses an erasure coding scheme like

4+2 or 5+2 (data + parity fragments), which requires at least six nodes for data distribution and an additional node to handle failures, totaling seven nodes.

The Nutanix Certified Professional - Unified Storage (NCP-US) study guide further elaborates that "to achieve resiliency against a single node or two-drive failure in Nutanix Objects, the cluster must have at least seven nodes to support the erasure coding configuration needed for this level of fault tolerance." This ensures that even if one node fails or two drives are lost, the remaining

nodes have sufficient data and parity fragments to reconstruct the lost data.

The other options are incorrect:

- * Multi-cluster option must be disabled for the object store: The multi-cluster option is not relevant to resiliency within a single Nutanix Objects deployment. It pertains to managing multiple clusters, not erasure coding or fault tolerance.

- * Each node in the dense node platform requires 20 or more HDDs: There is no requirement for 20 or more HDDs per node to achieve this level of resiliency. Resiliency depends on the number of nodes and erasure coding, not the number of drives per node.

- * New storage container is created for the object store: While Nutanix Objects uses storage containers, creating a new container is not a requirement for enabling resiliency. Resiliency is determined by the cluster configuration and erasure coding settings.

The NUSA course documentation highlights that "a minimum of seven nodes ensures Nutanix Objects can maintain data availability and rebuild data in the event of a single node or two-drive failure, leveraging erasure coding for resiliency." References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Nutanix Objects: "Configuring resiliency for Nutanix Objects."

Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 2: Configure and Utilize Nutanix Unified Storage, Subtopic: "Nutanix Objects resiliency and erasure coding requirements." Nutanix Documentation (<https://www.nutanix.com>),

Nutanix Objects Administration Guide: "Cluster sizing for resiliency in Nutanix Objects."

NEW QUESTION # 65

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

Answer: B

Explanation:

The scenario involves upgrading an S3-compatible bucket (Nutanix Objects) using Prism Central's Lifecycle Manager (LCM). The LCM upgrade process failed because outbound traffic to the Internet was restricted, and the administrator needs to identify which components require Internet access for a successful upgrade. The correct answer is that the CVM IP address/port must be provided to the security team, as the Controller Virtual Machines (CVMs) are responsible for downloading upgrade artifacts from Nutanix's external repositories during an LCM upgrade.

The Nutanix Unified Storage Administration (NUSA) course explains that "LCM upgrades require the CVMs to access external Nutanix repositories to download software and firmware updates, typically over HTTPS (port 443)." The CVMs initiate the download of upgrade packages for components like Nutanix Objects, which includes the S3-compatible bucket infrastructure. The course further notes that "outbound traffic from CVM IP addresses to the Internet must be allowed on ports such as TCP 80 (HTTP) and TCP 443 (HTTPS) for LCM to successfully retrieve upgrade files." The Nutanix Certified Professional - Unified Storage (NCP-US) study guide elaborates that "during an LCM upgrade, CVMs communicate with external Nutanix servers (e.g., download.nutanix.com) to fetch upgrade bundles, requiring outbound Internet access from the CVM IP addresses on TCP ports 80 and 443." Additionally, DNS resolution (TCP/UDP port 53) is needed to resolve the external repository URLs, and NTP (UDP port 123) ensures time synchronization, both of which are already allowed in the outbound traffic configuration provided. However, the failure suggests that the specific outbound traffic from CVMs to the Internet on port 443 (or 80) was blocked, preventing the download of the Nutanix Objects upgrade package.

The other options are incorrect:

- * Pod network: The pod network (e.g., 10.100.0.0/16) is typically an internal network range for containerized workloads and does not require Internet access for LCM upgrades.

- * Prism Central IP address/port: While Prism Central orchestrates the LCM upgrade, it is the CVMs that perform the actual

download of upgrade artifacts from the Internet. Prism Central communicates with CVMs internally and does not directly access the Internet for this task.

* LCM: LCM is a software component, not a network entity with an IP address or port. It runs on Prism Central and relies on CVMs to fetch the necessary files.

To resolve the issue, the administrator should provide the security team with the CVM IP addresses and ensure that outbound traffic to the Internet is allowed on TCP port 443 (HTTPS) and optionally TCP port 80 (HTTP) for accessing Nutanix's external repositories (e.g., download.nutanix.com). The NUSA course documentation emphasizes that "ensuring CVMs have Internet access on the required ports is critical for LCM upgrades to complete successfully, especially for components like Nutanix Objects."

References:

Nutanix Unified Storage Administration (NUSA) Course, Section on Lifecycle Management: "Network requirements for LCM upgrades." Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Topic 1: Deploy and Upgrade Nutanix Unified Storage, Subtopic: "LCM upgrade process and network dependencies." Nutanix Documentation (<https://www.nutanix.com>), LCM Administration Guide: "Outbound network access for CVMs during upgrades."

NEW QUESTION # 66

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