

# Nutanix NCP-US-6.5 Official Practice Test & NCP-US-6.5 Test Book

## Nutanix NCP-MCI-6.5 Practice Test Questions With Complete Solutions

Nutanix Certified Professional Multicloud Infrastructure (NCP-MCI) 6.5 Exam - ANS The Nutanix Certified Professional - Multicloud Infrastructure (NCP-MCI) certification validates your skills and abilities to complete routine tasks, including deploying and managing virtual infrastructure components and VMs, performing operational maintenance tasks, and initiating disaster recovery. Additionally, the exam validates your ability to configure user roles and remediate infrastructure alerts and events. It is recommended that candidates have the knowledge and skills necessary to deploy, administer and troubleshoot a Nutanix AOS environment before attempting the NCP-MCI 6.5 exam.

Exam Information - ANS Format: 75 multiple choice questions Time Limit: 120 minutes Language: English and Japanese Pricing: \$199 per attempt Passing Score: 3000 (1000-6000)

Knowledge Objectives - ANS Section 1 - Manage Cluster, Nodes, and Features  
Section 2 - Manage Cluster Storage  
Section 3 - Configure Cluster Networking and Network Security  
Section 4 - Analyze and Remediate Performance Issues  
Section 5 - Configure, Analyze, and Remediate Alerts and Events  
Section 6 - Manage VM Deployment and Configuration

Which node type does not deploy a Nutanix Controller VM? A. Storage Only B. Hyper Converged C. Compute Only D. All Flash - ANS Answer: C

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

A guest VM should be able to tolerate simultaneous failure of two nodes or drives. What are the minimum requirements for the Nutanix cluster? A. 3 nodes with cluster RF 3 and container RF 3B. 3 nodes with cluster RF 3 and container RF 2C. 5 nodes with cluster RF 2 and container RF 3D. 5 nodes with cluster RF 3 and container RF 3 - ANS Answer: D

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## Quiz 2026 NCP-US-6.5: Nutanix Certified Professional - Unified Storage (NCP-US) v6.5 Latest Official Practice Test

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## Nutanix NCP-US-6.5 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Configure Nutanix Files with advanced features</li><li>• Determine the appropriate method to ensure data availability</li><li>• recoverability</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• Configure and Utilize Nutanix Unified Storage</li><li>• Identify the steps to deploy Nutanix Objects</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• Troubleshoot issues related to Nutanix Files</li><li>• Explain Data Management processes for Files and Objects</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• Identify the steps to deploy Nutanix Files</li><li>• Given a scenario, determine product and sizing parameters</li></ul>
Topic 5	<ul style="list-style-type: none"><li>• Utilize File Analytics for data security</li><li>• Troubleshoot Nutanix Unified Storage</li><li>• Configure Nutanix Volumes</li></ul>

## Nutanix Certified Professional - Unified Storage (NCP-US) v6.5 Sample Questions (Q19-Q24):

### NEW QUESTION # 19

An administrator has been tasked with creating a distributed share on a single-node cluster, but has been unable to successfully complete the task.

Why is this task failing?

- **A. Distributed shares require multiple nodes.**
- B. Number of distributed shares limit reached.
- C. AOS version should be greater than 6.0.
- D. File server version should be greater than 3.8.0

**Answer: A**

Explanation:

A distributed share is a type of SMB share or NFS export that distributes the hosting of top-level directories across multiple FSVMs, which improves load balancing and performance. A distributed share cannot be created on a single-node cluster, because there is only one FSVM available. A distributed share requires at least two nodes in the cluster to distribute the directories. Therefore, the task of creating a distributed share on a single-node cluster will fail. Reference: Nutanix Files Administration Guide, page 33; Nutanix Files Solution Guide, page 8

### NEW QUESTION # 20

An administrator is planning to upgrade all ESXi hypervisors in a cluster hosting Files.

When performing one-click hypervisor upgrades, what prerequisite must be performed?

- A. Enable the anti-affinity rules on all FSVMs.
- B. Shutdown the FSVMs.
- C. Manually migrate the FSVMs.
- **D. Disable the anti-affinity rules on all FSVMs.**

**Answer: D**

Explanation:

The prerequisite that must be performed before performing one-click hypervisor upgrades is to disable the anti-affinity rules on all FSVMs. Anti-affinity rules are rules that prevent two or more VMs from running on the same host at the same time. Anti-affinity rules can improve the availability and performance of FSVMs by distributing them across different hosts in a cluster. However, anti-affinity rules can interfere with one-click hypervisor upgrades, which require all VMs on a host to be migrated to another host before upgrading the host. Therefore, the administrator must disable the anti-affinity rules on all FSVMs before performing one-click hypervisor upgrades, and re-enable them after the upgrades are completed. Reference: Nutanix Files Administration Guide, page 22; Nutanix Files Upgrade Guide

#### NEW QUESTION # 21

An administrator wants to provide security against ransomware attacks in Files. The administrator wants to configure the environment to scan files for ransomware in real time and provide notification in the event of a ransomware attack. Which component should the administrator use to meet this requirement?

- A. Protection Domain
- **B. File Analytics**
- C. Files Console
- D. Syslog Server

**Answer: B**

Explanation:

File Analytics is a feature that provides insights into the data stored in Files, such as file types, sizes, owners, permissions, and access patterns. File Analytics also provides security against ransomware attacks by scanning files for ransomware in real time and providing notification in the event of a ransomware attack. File Analytics can detect ransomware based on file extensions, file signatures, or third-party solutions<sup>2</sup>. Reference: Nutanix File Analytics Administration Guide<sup>2</sup>

#### NEW QUESTION # 22

An administrator successfully installed Objects and was able to create a bucket. When using the reference URL to access this Objects store, the administrator is unable to write data in the bucket when using an Active Directory account. Which action should the administrator take to resolve this issue?

- A. Verify Access Keys for the user.
- B. Reset the Active Directory user password.
- **C. Verify sharing policies at the bucket level.**
- D. Replace SSL Certificates at the Objects store level.

**Answer: C**

Explanation:

Nutanix Objects, part of Nutanix Unified Storage (NUS), provides S3-compatible object storage. After installing Objects and creating a bucket, the administrator is accessing the bucket via its reference URL (e.g., the S3 endpoint) using an Active Directory (AD) account but cannot write data. This indicates a permissions or configuration issue related to the AD account's access to the bucket.

Analysis of Options:

\* Option A (Replace SSL Certificates at the Objects store level): Incorrect. SSL certificates are used for secure communication with the Objects store (e.g., HTTPS access via the reference URL). While an invalid or untrusted certificate might cause connection issues, the administrator can access the bucket (as they are attempting to write), so the issue is not with SSL certificates—it's with write permissions for the AD account.

\* Option B (Verify Access Keys for the user): Incorrect. Access Keys (e.g., AWS-style access key and secret key) are used for programmatic access to Nutanix Objects via S3 APIs. However, the question specifies that the administrator is using an AD account, which suggests authentication via AD integration (e.g., SSO or LDAP). In this case, Access Keys are not relevant—permissions are managed through AD user accounts and bucket policies, not S3 Access Keys.

\* Option C (Verify sharing policies at the bucket level): Correct. Nutanix Objects supports AD integration for user authentication, allowing AD accounts to access buckets. However, bucket access (e.g., read, write) is controlled by sharing policies (or bucket policies) defined at the bucket level. If the AD account cannot write data, the sharing policy likely does not grant write permissions to the user or their AD group. The administrator should verify and update the bucket's sharing policies in Prism Central to ensure the AD account has write access.

\* Option D (Reset the Active Directory user password): Incorrect. Resetting the AD user password might resolve authentication issues (e.g., if the password was incorrect), but the question implies the administrator can authenticate and access the bucket (since

they are attempting to write). The issue is with write permissions, not authentication, so resetting the password will not resolve the problem.

Why Option C?

When using an AD account to access a Nutanix Objects bucket, permissions are managed through bucket-level sharing policies. The inability to write data indicates that the AD account (or its associated group) lacks write permissions in the bucket's policy. Verifying and updating the sharing policies in Prism Central to grant write access to the AD account resolves the issue, ensuring the user can write data to the bucket.

Exact Extract from Nutanix Documentation:

From the Nutanix Objects Administration Guide (available on the Nutanix Portal):

"Nutanix Objects supports Active Directory integration for user authentication. Bucket access for AD accounts is controlled by sharing policies at the bucket level. If an AD user cannot write data to a bucket, verify the sharing policies in Prism Central to ensure the user or their AD group has write permissions."

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Nutanix Objects Administration Guide, Version 4.0, Section: "Managing Bucket Access with AD Accounts" (Nutanix Portal).

Nutanix Certified Professional - Unified Storage (NCP-US) Study Guide, Section: "Nutanix Objects AD Integration".

### NEW QUESTION # 23

Which two platform are currently supported for Smart Tiering? (Choose two.)

- A. Google Cloud Storage
- B. Wasabi
- C. Azure Blob
- D. AWS Standard

**Answer: D**

Explanation:

The two platforms that are currently supported for Smart Tiering are AWS Standard and Azure Blob. Smart Tiering is a feature that allows administrators to tier data from Files to cloud storage based on file age, file size, and file type. Smart Tiering can help reduce the storage cost and optimize the performance of Files.

Smart Tiering currently supports AWS Standard and Azure Blob as the cloud storage platforms, and more platforms will be added in the future. References: Nutanix Files Administration Guide, page 99; Nutanix Files Solution Guide, page 11

### NEW QUESTION # 24

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