


# 更新的NCP-MCI-6.10考題套裝和資格考試領導者和最新的NCP-MCI-6.10: Nutanix Certified Professional - Multicloud Infrastructure (NCP-MCI v6.10)

**NCP-MCI-6.10 Nutanix Certified**

**Professional - Multicloud**

**Infrastructure Exam**

**10 Free Questions with Explanations**

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## Nutanix NCP-MCI-6.10 考試大綱：

主題	簡介
主題 1	<ul style="list-style-type: none"> <li>• <b>Troubleshoot a Nutanix Multicloud Environment:</b> This section of the exam measures the skills of Technical Support Engineers and IT Operations Specialists and covers diagnosing and resolving common issues within a Nutanix multi-cloud environment. Troubleshooting protection policies and recovery plans requires identifying network mapping failures, vNIC issues, script execution problems, and connectivity failures. Metro replication troubleshooting involves addressing naming conventions, network limitations, and replication states. Security issues in AOS and Prism Central must be resolved by managing CVM communications, security warnings, and log analysis. LCM operations require diagnosing failures in inventory updates and version upgrades. Performance troubleshooting involves analyzing logs, reading performance charts, and adjusting VM configurations to meet performance needs.</li> </ul>
主題 2	<ul style="list-style-type: none"> <li>• <b>Manage VMs within a Nutanix Multicloud Environment:</b> This section of the exam measures the skills of Cloud Administrators and Virtualization Engineers and covers managing virtual machines (VMs) within a Nutanix multicloud environment. It includes creating and updating VMs by determining hardware requirements, boot modes, sizing, and configuration based on application needs. Candidates must understand how to deploy VMs using templates, snapshots, and image configurations, ensuring the correct formats for importing and exporting VMs. Migration processes require knowledge of prerequisites, storage, network settings, and software compatibility. Additionally, configuring VM categories and attributes is essential for proper organization and management within the environment, ensuring alignment with labels, storage policies, and security settings.</li> </ul>
主題 3	<ul style="list-style-type: none"> <li>• <b>Conduct Custom Monitoring within a Nutanix Multicloud Environment:</b> This section of the exam measures the skills of Cloud Analysts and Systems Engineers and covers custom monitoring for optimized performance management. Candidates must analyze performance charts, set retention policies, create custom service level agreements (SLAs), and manage storage based on policies. Creating reports involves identifying the required type, selecting generation frequency, determining retention properties, and customizing report formats for different monitoring needs. Effective monitoring ensures better resource utilization, system efficiency, and proactive issue resolution within the multi-cloud environment.</li> </ul>

主題 4	<ul style="list-style-type: none"> <li>• <b>Manage Clusters within a Nutanix Multicloud Environment:</b> This section of the exam measures the skills of Infrastructure Engineers and Systems Administrators and covers the administration of Nutanix clusters. Storage management includes creating, reading, updating, and deleting storage containers and volume groups. Configuring AOS and Prism Central settings involves authentication, SSL certificate management, IAM role-based access control, and configuring network segmentation. Network administration procedures focus on creating VLAN-backed subnets, virtual switches, and load-balancing policies while monitoring NIC usage. Lifecycle management includes performing hardware and software updates and maintaining firmware. Hardware maintenance involves adding or removing nodes and physical disks while ensuring proper upgrades and replacements. Intelligent operations require configuring capacity policies, discovering application relationships, and simulating scenarios to optimize performance.</li> </ul>
主題 5	<ul style="list-style-type: none"> <li>• <b>Configure Disaster Recovery and Data Protection within a Nutanix Multicloud Environment:</b> This section of the exam measures the skills of Disaster Recovery Specialists and Cloud Engineers and covers configuring protection policies and domains for data security and recovery. Candidates need to identify the right entities for protection, schedule backups, define retention policies, and set up replication to remote sites. Recovery plans must be configured and executed with proper scripting, network mapping, and failover strategies. Metro replication requires understanding failover methodologies, comparing solutions on different hypervisors, and preventing split-brain scenarios. Effective disaster recovery planning ensures minimal downtime and data integrity across environments.</li> </ul>

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### 最新的 NCM-MCI NCP-MCI-6.10 免費考試真題 (Q163-Q168):

#### 問題 #163

Which predefined view should be leveraged in Prism Central Intelligent Operations to determine which VM is consuming too many resources and causing other VMs to starve?

- A. Constrained VMs List
- B. Overprovisioned VMs List
- C. Inactive VMs List
- **D. Bully VMs List**

答案： D

#### 解題說明:

The Bully VMs Listview in Prism Central's Intelligent Operations identifies VMs that are consuming excessive resources (CPU, memory, or storage IO) and causing resource starvation for other VMs.

From the Nutanix ECA documentation:

"Bully VMs List identifies virtual machines with high resource consumption, enabling administrators to investigate and take action to prevent performance degradation in other VMs." The other options:

- \* A (Constrained VMs): Shows VMs that are being starved of resources.
- \* C (Inactive VMs): Shows VMs that are using little to no resources.
- \* D (Overprovisioned VMs): Shows VMs with allocated resources beyond actual usage.

#### 問題 #164

How can a VM or Volume Group (VG) be associated with a Storage Policy?

- A. Migrate the VM or VG to the Storage Container assigned to the Storage Policy.
- B. Assign the VM or VG directly to the Storage Policy.
- C. Assign the Storage Policy directly on the VM or VG.

- D. Assign the VM or VG to the same Category as the Storage Policy.

答案: D

解題說明:

Storage Policies in Nutanix are applied through Categories, allowing policy-based automation and enforcement.

- \* Option D (Assign the VM or VG to the same Category as the Storage Policy) is correct:
- \* Nutanix applies Storage Policies based on VM Categories, enabling flexibility in policy enforcement.
- \* Option A is incorrect:
- \* Storage Policies are not directly assigned at the VM or VG level—they apply through Categories.
- \* Option B is incorrect:
- \* Policies must be assigned to Categories, not directly to individual VMs/VGs.
- \* Option C is incorrect:
- \* Migrating to a storage container does not automatically apply a Storage Policy.

References:

- \* Nutanix Storage Management Guide#Using Categories for Policy-Based Storage Management
- \* Nutanix KB#Best Practices for Applying Storage Policies to VMs

問題 #165

An administrator is trying to configure Metro Availability between Nutanix ESXi-based clusters. However, the Compatible Remote Sites screen does not list all required storage containers.

The screenshot shows the 'Protection Domain (Metro Availability)' configuration window. The 'Remote Sites' tab is selected, displaying a table of 'Compatible Remote Sites'. The table has columns for 'Remote Site' and 'IP Address'. One entry is visible: 'auto\_cluster\_prod\_divya\_sharma\_1ac48019ab2e' with IP '10.46.200.167.2020'. Below this, there is a section for 'Incompatible Remote Sites' with columns for 'Remote Site', 'IP Address', 'Metro Ready', 'Res Storage Container', and 'Latency'. This section is currently empty. At the bottom, there are 'Previous', 'Cancel', and 'Next' buttons.

Which two reasons could be a cause for this issue? (Choose two.)

- A. The destination storage container is not empty.
- B. The remote site storage container has compression enabled.
- C. Source and destination hardware are from different vendors.
- D. Both storage containers must have the same name.

答案: A,D

#### 解題說明:

Metro Availability in Nutanix requires that the primary and secondary storage containers be configured identically to ensure data replication consistency.

- \* Option C (The destination storage container is not empty) is correct:
- \* The remote storage container must be empty before Metro Availability can be enabled.
- \* Existing data can cause conflicts and prevent it from appearing in the "Compatible Remote Sites" list.
- \* Option D (Both storage containers must have the same name) is correct:
- \* Metro Availability requires that storage containers have identical names across clusters.
- \* If names do not match, the storage container will not be listed as compatible.
- \* Option A is incorrect: Metro Availability works regardless of hardware vendor differences.
- \* Option B is incorrect: Compression does not affect compatibility but may impact performance.

#### References:

Nutanix Metro Availability Deployment Guide

Nutanix Best Practices for Configuring Remote Sites for Metro Availability Nutanix KB #Troubleshooting Storage Container Issues in Metro Availability

#### 問題 #166

A company has custom applications storing data on Volume Groups (VGs). The data and application VMs must maintain integrity in case of a cluster failure and require the lowest possible RPO.

An administrator is evaluating Nutanix DR options.

How should the administrator achieve this goal?

- A. Configure Metro AHV using protection policies and recovery plans, use PC as a Witness.
- B. Configure NearSync replication using protection domains. Place VMs and VGs in the same consistency group.
- **C. Configure Synchronous replication using protection policies and recovery plans. Place VMs and VGs in the same consistency group.**
- D. Configure Synchronous replication using protection policies and recovery plans.

答案: C

#### 解題說明:

The requirement states:

- \* Custom apps use Volume Groups
- \* VM + VG must remain consistent together
- \* Lowest possible RPO is required (RPO # 0)
- \* Must survive cluster failure

Nutanix data protection documentation clearly states:

"Synchronous replication provides an RPO of zero by ensuring every write is committed on both sites before acknowledgement."

Additionally:

"When protecting application VMs using Volume Groups, both the VM and the Volume Group must be placed in the same Consistency Group to ensure write-order fidelity and to preserve database or application integrity during failover." This is critical because Volume Groups operate at the block layer, and placing them in separate groups breaks atomic write-order correctness.

Option analysis:

- A). Metro AHV provides HA-style zero RPO but is not the required mechanism here because the question specifically references protection policies and VGs, which Metro does not orchestrate in the same way.
- B). Synchronous replication alone is not sufficient unless VMs and VGs are inside the same consistency group.
- C). This is the correct and complete solution: synchronous replication + consistency grouping ensures RPO0 and atomic updates.
- D). NearSync has RPO 1-15 minutes, not the lowest possible RPO.

Therefore, placing both VMs and VGs in the same consistency group under Synchronous Replication is the correct method.

#### 問題 #167

An administrator needs to create a storage container named TestData with the following conditions:

- \* Replication Factor (RF) = 1 (RF1)
- \* Inline Compression enabled
- \* Deduplication disabled
- \* Maximum storage capacity = 100 GiB

How should the administrator complete this task?

- A. Log into Prism Central and create the storage container.
- **B. Log into Prism Element and create the storage container with an Advertised Capacity of 100 GiB.**
- C. Log into Prism Central and create the storage container with a Reserved Capacity of 100 GiB.
- D. Log into Prism Element and create the storage container.

答案： B

解題說明：

When creating a storage container in Nutanix, the administrator must configure the correct capacity settings:

- \* Option A (Prism Element with Advertised Capacity of 100 GiB) is correct:
- \* Advertised Capacity defines logical limits for the container (i.e., how much space it reports as available).
- \* Inline Compression can be enabled directly in Prism Element.
- \* Option B (Create in Prism Element without Advertised Capacity) is incorrect:
- \* Without specifying Advertised Capacity, the container may consume unlimited storage.
- \* Option C (Create in Prism Central with Reserved Capacity) is incorrect:
- \* Reserved Capacity applies to Quality of Service (QoS) policies, not storage limits.
- \* Option D (Create in Prism Central without capacity limits) is incorrect:
- \* Prism Central can manage storage but does not directly enforce RF 1 and compression policies.

References:

- \* Nutanix Storage Management Guide #Creating and Managing Storage Containers
- \* Nutanix Bible #Replication Factor (RF) and Data Optimization
- \* Nutanix KB #Inline Compression Best Practices in Nutanix AOS

## 問題 #168

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