

Nutanix NCP-MCI-6.10 Lerntipps, NCP-MCI-6.10 Unterlage



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Nutanix NCP-MCI-6.10 Prüfungsplan:

Thema	Einzelheiten
Thema 1	• Manage VMs within a Nutanix Multicloud Environment: 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.

Thema 2	• Troubleshoot a Nutanix Multicloud Environment: 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.
Thema 3	• Conduct Custom Monitoring within a Nutanix Multicloud Environment: 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.
Thema 4	• Manage Clusters within a Nutanix Multicloud Environment: 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.
Thema 5	• Configure Disaster Recovery and Data Protection within a Nutanix Multicloud Environment: 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.

>> Nutanix NCP-MCI-6.10 Lerntipps <<

NCP-MCI-6.10 Unterlage, NCP-MCI-6.10 Zertifizierungsantworten

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Nutanix Certified Professional - Multicloud Infrastructure (NCP-MCI v6.10) NCP-MCI-6.10 Prüfungsfragen mit Lösungen (Q140-Q145):

140. Frage

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

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

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

Antwort: B,D

Begründung:

For Metro Availability to work properly, the storage containers at both the primary and secondary sites must meet certain requirements:

- * The storage containers must have the same name (Option D). This ensures that replication and failover work seamlessly. If the names do not match, the storage containers will not be listed as compatible.
- * The destination storage container must be empty (Option C). Metro Availability requires a clean storage container at the secondary site to receive data. If the container already contains data, it cannot be used.
- * Option A is incorrect: Different vendor hardware does not affect Metro Availability compatibility.
- * Option B is incorrect: Compression does not affect Metro Availability compatibility. However, it is recommended to keep compression settings aligned between sites.

References:

- * Nutanix Documentation: Metro Availability Deployment Guide
- * Nutanix Best Practices for Metro Availability
- * Nutanix KB 2093: Troubleshooting Metro Availability Storage Container Issues

141. Frage

An administrator needs to modify an AHV VM to support a large number of concurrent network connections. The VM has:

- * 4 vCPUs
- * 20 GB RAM
- * OS: Microsoft Windows Server 2022

Which modification can improve network performance for network I/O-intensive applications?

- A. Enable AHV Turbo Technology.
- **B. Enable RSS VirtIO-Net Multi-Queue.**
- C. Add more vCPUs.
- D. Add more RAM.

Antwort: B

Begründung:

Receive Side Scaling (RSS) VirtIO-Net Multi-Queue improves network performance by distributing network processing across multiple CPU cores.

- * Option C (Enable RSS VirtIO-Net Multi-Queue) is correct:
- * This setting reduces CPU bottlenecks by allowing multiple queues to handle network packets.
- * It is essential for high-throughput network applications.
- * Option A (Add more vCPUs) is incorrect:
- * CPU resources are important, but without enabling RSS, additional vCPUs will not optimize network traffic distribution.
- * Option B (Enable AHV Turbo Technology) is incorrect:
- * AHV Turbo improves disk I/O, not network I/O.
- * Option D (Add more RAM) is incorrect:
- * RAM does not directly impact network performance.

References:

- * Nutanix AHV Best Practices Guide #Optimizing Network Performance with RSS Multi-Queue
- * Nutanix KB #Enabling Multi-Queue for High-Performance Applications

142. Frage

An administrator wants to enable application discovery on a Nutanix cluster to monitor applications.

An X-Large Prism Central instance is already configured and meets the licensing, CPU, and memory requirements.

Which two other prerequisites must be met before enabling application discovery? (Choose two.)

- A. Network Controller is enabled
- B. Sufficient Prism Central VM resources
- C. Internet connection
- D. API key and key ID

Antwort: A,C

Begründung:

Nutanix Application Discovery relies on a combination of Prism Central services and in-guest sensors that collect application metadata, communication patterns, and dependency maps. The internal documentation lists these specific prerequisites before Application Discovery can be enabled:

* "Prism Central must have access to the Internet for sensor downloads, signature updates, and metadata service communication." Application Discovery uses cloud-based metadata to identify applications and services. Without Internet access, Prism Central cannot retrieve application profiles, updated signatures, and dependency mapping definitions.

* "The Network Controller service must be enabled to allow flow-level inspection and communication tracking between VMs." Application Discovery integrates directly with Nutanix Flow's Network Controller to observe traffic flows, which is required for dependency mapping. Without Network Controller enabled, Prism Central cannot monitor or analyze traffic between workloads. The documentation clarifies that generating API keys is not required to activate Application Discovery, and sufficient Prism Central resources are already assumed as stated in the question.

Therefore, the required prerequisites are Internet connectivity and enabling the Network Controller.

143. Frage

An administrator is protecting an application and its data stored on Volume Groups using Protection Domains. During failover tests, all application VMs restore successfully, but the application data is completely missing. How can the Protection Domain configuration be adjusted to avoid this issue in the future? (Choose two.)

- A. Use application-consistent snapshots.
- B. Manually add Volume Groups to Protected Entities.
- C. Select the "Auto protect related entities" checkbox.
- D. Place Volume Groups in a separate Protection Domain.

Antwort: B,C

Begründung:

Protection Domains (PDs) in Nutanix ensure that entire applications and their associated data are protected during failover. However, Volume Groups (VGs) are not automatically included unless explicitly configured.

* Option A (Select "Auto protect related entities") is correct:

* This setting ensures that associated Volume Groups, networks, and other dependencies are included in the Protection Domain automatically.

* Without enabling this, only the VM itself would be protected, leading to missing application data upon failover.

* Option B (Manually add Volume Groups to Protected Entities) is correct:

* If "Auto protect related entities" is not enabled, the administrator must manually add Volume Groups to the Protection Domain.

* This ensures that both VMs and their attached Volume Groups are replicated and recovered together.

* Option C (Place Volume Groups in a separate Protection Domain) is incorrect:

* Separating Volume Groups into a different PD does not guarantee they failover together with VMs.

* It is best practice to keep related VMs and Volume Groups in the same PD.

* Option D (Use application-consistent snapshots) is incorrect:

* While application-consistent snapshots improve data integrity, they do not fix missing Volume Groups in failover scenarios.

References:

- * Nutanix Disaster Recovery Guide#Protection Domain Configuration and Volume Groups
- * Nutanix KB#Ensuring Volume Groups Are Included in Disaster Recovery Failovers

144. Frage

An administrator is experiencing storage performance issues on a Windows Server 2019 VM with the following configuration:

- * vCPU: 1
- * VRAM: 8 GB
- * vSCSI: VirtIO SCSI Controller
- * vDisk: 2 (100 GB, 250 GB)
- * vNIC: VirtIO Fast Ethernet

The AHV cluster is healthy, and other Windows VMs are performing well.
Which configuration change should be reviewed to enhance VM performance?

- A. Enable Balance-TCP on bridge (br0).
- B. Add a second virtual storage controller (vSCSI).
- C. Increase Controller VM (CVM) resources.
- **D. Increase the VM's number of vCPUs.**

Antwort: D

Begründung:

A single vCPU is likely causing a bottleneck, limiting the VM's ability to process I/O requests efficiently.

- * Option D (Increase the VM's number of vCPUs) is correct:
- * Windows requires sufficient CPU resources to handle disk and network operations.
- * Adding more vCPUs allows the VM to process more I/O operations simultaneously, improving performance.
- * Option A is incorrect:
- * Additional vSCSI controllers are only useful for very high disk I/O workloads.
- * Option B is incorrect:
- * Balance-TCP applies to network traffic, not storage performance.
- * Option C is incorrect:
- * CVM resources do not directly affect individual VM performance.

References:

- * Nutanix AHV Performance Tuning Guide
- * Nutanix KB#Optimizing Windows VM Performance on AHV

145. Frage

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