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## Nutanix NCP-MCI-6.10 Exam Syllabus Topics:

| Topic   | Details   |
|---------|---|
| Topic 1 | <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>   |
| Topic 2 | <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> |

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| Topic 3 | <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> |
| Topic 4 | <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>                                   |
| Topic 5 | <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>   |

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## Nutanix Certified Professional - Multicloud Infrastructure (NCP-MCI v6.10) Sample Questions (Q115-Q120):

### NEW QUESTION # 115

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

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

**Answer: A**

Explanation:

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

### NEW QUESTION # 116

An administrator attempted to enable Data-in-Transit Encryption on a Scale-Out Prism Central cluster to encrypt service-level traffic between nodes. However, the feature did not work correctly due to a firewall restriction. Which CVM-specific port should be allowed through the firewall for Data-in-Transit Encryption?

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

**Answer: D**

### NEW QUESTION # 117

The team leads of a development environment want to limit developer access to a specific set of VMs. What is the most efficient way to enable the team leads to directly manage these VMs?

- A. Create a VPC for each team lead and give them VPC Admin.
- **B. Create a project for each team lead and assign access.**
- C. Create Security Policies to isolate users.
- D. Create a role mapping for each team lead and assign appropriately.

**Answer: B**

Explanation:

Nutanix Prism Central uses Role-Based Access Control (RBAC) combined with Projects to segment access to workloads.

Documentation describes Projects as:

"Projects provide a scalable method to group VMs and assign user or group permissions so that access is restricted to only the resources belonging to that project." When VMs are added to a project, Prism Central automatically handles:

- \* scoping of administrative permissions
- \* allowed actions (power, console, modify)
- \* limiting visibility only to VMs inside that project
- \* isolation between different teams or business units

Role mapping alone does not limit scope; it only assigns permissions. Without projects, users may see more VMs than intended.

VPCs relate to Flow Virtual Networking and network segmentation, not Prism RBAC or VM-level access control. Security Policies isolate network traffic, not administrative visibility.

Thus, creating a project for each team lead and assigning VM access is the most efficient and intended Nutanix mechanism.

### NEW QUESTION # 118

An administrator attempted to enable Data-in-Transit Encryption on a Scale-Out Prism Central cluster to encrypt service-level traffic between nodes. However, the feature did not work correctly due to a firewall restriction.

Which CVM-specific port should be allowed through the firewall for Data-in-Transit Encryption?

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

- D. 3

**Answer: B**

Explanation:

Data-in-Transit Encryption in Nutanix requires inter-node communication over specific CVM ports.

- \* Option A (Port 2009) is correct:
- \* Port2009 is used for Data-in-Transit Encryption between Nutanix CVMs.
- \* Firewall rules must allow traffic on this port to enable secure encrypted communication.
- \* Option B (Port 2010) is incorrect:
- \* Port2010 is used for CVM-to-CVM communication but does not handle encryption.
- \* Option C (Port 2020) is incorrect:
- \* This port is used for Acropolis File Services (AFS), not encryption.
- \* Option D (Port 9440) is incorrect:
- \* Port9440 is used for Prism Central web access, not internal CVM encryption.

References:

- \* Nutanix Security Guide#Data-at-Rest vs. Data-in-Transit Encryption
- \* Nutanix KB#Firewall Port Requirements for Secure Cluster Communication

### NEW QUESTION # 119

An administrator needs to perform an LCM upgrade on an AHV host with GPUs. What additional step is required before upgrading the host?

- A. Create an agent VM on each host that has GPU drivers installed.
- B. Run LCM in dark site mode so it can update AHV independently.
- **C. Update NCC to the latest version and re-run Inventory.**
- D. Use Direct Uploads to upload appropriate driver bundles.

**Answer: C**

### NEW QUESTION # 120

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