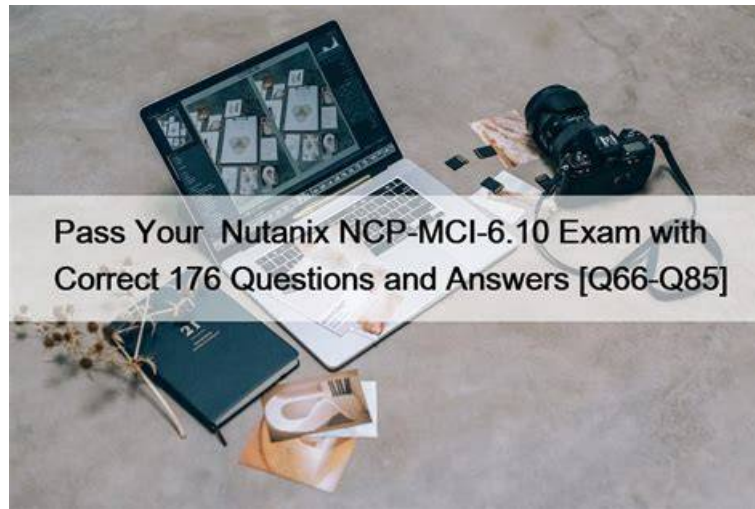


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Nutanix NCP-MCI-6.10 Exam Overview:

Certification Vendor:	Nutanix
Exam Name:	Nutanix Certified Professional - Multicloud Infrastructure (NCP-MCI v6.10)
Exam Number:	NCP-MCI-6.10
Available Languages:	English, Japanese
Real Exam Qty:	75
Certificate Validity Period:	3 years
Related Certifications:	Nutanix Certified Associate (NCA) Nutanix Certified Expert - Multicloud Infrastructure (NCX-MCI) Nutanix Certified Master - Multicloud Infrastructure (NCM-MCI)
Exam Format:	Multiple Response, Multiple Choice
Exam Duration:	120 minutes
Passing Score:	3000 (scaled score, range 1000–6000)
Exam Price:	USD 199
Recommended Training:	Nutanix Enterprise Cloud Administration (ECA) Course NCP-MCI 6.10 Official Learning Plan
Exam Registration:	Pearson VUE Registration Nutanix Certification Portal
Sample Questions:	Nutanix NCP-MCI-6.10 Sample Questions
Exam Way:	Remote online proctored or in-person at Pearson VUE test centers
Pre Condition:	No mandatory prerequisites; recommended: 1–2 years IT infrastructure experience, 6–12 months hands-on Nutanix administration experience
Official Syllabus URL:	https://www.nutanix.com/content/dam/nutanix/en/resources/datasheets/ds-ebg-ncpmci-6-10.pdf

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Nutanix NCP-MCI-6.10 Exam Syllabus Topics:

Topic	Details
Topic 1	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.
Topic 2	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.
Topic 3	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.
Topic 4	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.

Topic 5	• 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.
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Nutanix Certified Professional - Multicloud Infrastructure (NCP-MCI v6.10) Sample Questions (Q155-Q160):

NEW QUESTION # 155

Due to application requirements, an administrator needs to support a multicast configuration in an AHV cluster.

Which AHV feature can be used to optimize network traffic so that multicast traffic is only forwarded to the VMs that need to receive it?

- A. IGMP Snooping
- B. LACP
- C. Network Segmentation
- D. UDP

Answer: A

Explanation:

Multicast traffic can generate unnecessary overhead if it is not properly managed. IGMP Snooping (Option C) ensures that multicast packets are only sent to VMs that have requested them, rather than broadcasting to all VMs.

* Option C (IGMP Snooping) is correct:

* It reduces unnecessary multicast traffic by ensuring that only subscribed VMs receive the packets.

* It is supported natively in AHV networking.

* Option A (LACP) is incorrect:

* Link Aggregation Control Protocol (LACP) improves bandwidth and redundancy but does not control multicast traffic.

* Option B (UDP) is incorrect:

* UDP (User Datagram Protocol) is a transport protocol, not a network optimization feature.

* Option D (Network Segmentation) is incorrect:

* Segmentation (VLANs, VPCs) isolates networks but does not optimize multicast traffic specifically.

References:

* Nutanix AHV Networking Guide #Enabling IGMP Snooping

* Nutanix Bible #Network Traffic Optimization in AHV

* Nutanix KB #Best Practices for Multicast Traffic in AHV

NEW QUESTION # 156

An administrator wants to ensure that DR snapshots are protected from inadvertent or malicious deletion without notification.

What would be the best way to accomplish this?

- A. Create a Playbook to alert on event
- B. Assign DR Admin Role to users.
- C. Create and Apply an Approval Policy.
- D. Create and Apply an Alert Policy.

Answer: C

Explanation:

The Nutanix ECA course addresses data protection mechanisms, including how to safeguard disaster recovery (DR) snapshots from inadvertent or malicious deletion. Ensuring that DR snapshots are protected while providing notification requires a policy-based approach to control and monitor deletion actions. The ECA course emphasizes the use of Approval Policies in Prism Central to enforce oversight on critical operations like snapshot deletion.

Extract from Nutanix Enterprise Cloud Administration (ECA) Course Documents:

Module: Data Protection, Section: Approval Policies "Approval Policies in Prism Central allow administrators to enforce review and approval for operations such as snapshot deletion. By creating an Approval Policy for DR snapshots, administrators can ensure that deletion requests are reviewed by designated approvers, preventing unauthorized or accidental deletions and providing notifications to relevant stakeholders." Module: Prism Central Management, Section: Policy Engine "To protect critical resources like DR snapshots, an Approval Policy can be applied to require approval for deletion actions. This ensures that no snapshot is deleted without explicit authorization, and notifications are sent to approvers to maintain oversight." Explanation of Options:

A). Create and Apply an Approval Policy This is the correct answer. An Approval Policy in Prism Central is the best way to protect DR snapshots from inadvertent or malicious deletion. The policy requires designated approvers to review and authorize snapshot deletion requests, ensuring oversight and preventing unauthorized actions. Notifications are sent to approvers, meeting the requirement for awareness of deletion attempts. The ECA course highlights: "Approval Policies are ideal for protecting critical data assets, such as DR snapshots, by enforcing a mandatory review process before deletion." B). Create and Apply an Alert Policy This is incorrect. Alert Policies in Nutanix are used to notify administrators of system events or thresholds (e.g., high CPU usage or disk failures) but do not prevent actions like snapshot deletion. While an Alert Policy could notify administrators after a deletion occurs, it does not provide proactive protection or require approval, failing to meet the question's requirements. The ECA course states: "Alert Policies are reactive and designed to notify administrators of events, not to control or prevent actions like snapshot deletion." C). Assign DR Admin Role to users This is incorrect. Assigning a DR Admin Role grants users permissions to manage DR operations, including snapshot deletion, but does not add protection or notification mechanisms.

In fact, it could increase the risk of deletion by granting more users access. The ECA course notes: "The DR Admin Role provides administrative privileges for data protection tasks but does not enforce approval workflows or protect against unauthorized deletions." D). Create a Playbook to alert on event This is incorrect. Playbooks in Nutanix Flow or Prism Central are used to automate responses to events (e.g., scaling resources or sending alerts), but they are not designed to prevent snapshot deletion or enforce approval workflows. A Playbook could alert administrators after a deletion event, but it lacks the proactive control provided by an Approval Policy. The ECA course clarifies: "Playbooks are suited for automated remediation or notifications but cannot enforce approval for actions like snapshot deletion." Additional Context from ECA:

Approval Policy Workflow: In Prism Central, an Approval Policy can be created under Policies > Approval Policies, specifying DR snapshots as the target resource and defining approvers. When a user attempts to delete a protected snapshot, the request is queued for approval, and notifications are sent to approvers via email or Prism Central's interface.

Use Case: For DR snapshots, which are critical for recovery, Approval Policies ensure that only authorized personnel can approve deletions, reducing the risk of data loss.

Supporting Reference from Web Results:

The Nutanix Bible (<https://www.nutanix.com/go/the-nutanix-bible>) supports the ECA documentation: "Approval Policies in Prism Central provide granular control over operations like snapshot deletion, ensuring critical DR resources are protected through mandatory approval workflows."

NEW QUESTION # 157

An administrator is configuring Protection Policies to replicate VMs to a new Nutanix Cloud Cluster (NC2) connected via the Internet.

To comply with an organizational security policy, data sent via the Internet must be encrypted.

Which feature should be taken into account to be compliant?

- A. Enable Data at Rest Encryption.
- **B. Enable Data-in-Transit Encryption.**
- C. Configure Data on a self-encrypting drive.
- D. Configure VMs to use UEFI secure boot.

Answer: B

Explanation:

Nutanix Protection Policies replicate VM data between clusters using Nutanix's built-in data protection engine. For inter-site or cloud-based replication, Nutanix documentation specifies that replication traffic can be encrypted using the Data-in-Transit Encryption feature. The internal description states:

"Data-in-Transit Encryption secures replication traffic moving between clusters by encrypting data packets before transmission across external or untrusted networks." This is distinct from Data-at-Rest Encryption, which protects stored data on disks but does not secure network traffic. Self-encrypting drives and secure boot only protect the VM locally, not the replication path. Because replication to NC2 travels over the Internet, encryption of the transport channel is mandatory to meet security compliance. Therefore, the required capability is Data-in-Transit Encryption.

NEW QUESTION # 158

An administrator needs to optimize a VM's storage by leveraging compression features. The VM's vDisks are currently stored in a default storage container with no optimizations enabled. How should the administrator proceed?

- A. Migrate the VM to the Production storage container.
- B. Recreate the VM in the Production storage container and copy data.
- C. Recreate the vDisk in the Production storage container and copy data.
- **D. Migrate vDisks to the Production storage container.**

Answer: D

Explanation:

Moving vDisks to a storage container with compression enabled ensures better data efficiency without downtime.

* Option A (Migrate vDisks) is correct:

* vDisk migration is non-disruptive and allows compression settings to be applied dynamically.

* Option B (Recreate the VM) is incorrect:

* Rebuilding the VM is unnecessary and would cause downtime.

* Option C (Migrate the VM) is incorrect:

* VM migration does not guarantee that only vDisks move, and it may disrupt performance.

* Option D (Recreate vDisk) is incorrect:

* This method is manual and time-consuming, while Nutanix provides an automated approach.

References:

* Nutanix Storage Optimization Guide#Enabling Compression on Existing vDisks

* Nutanix KB#Migrate vDisks Between Storage Containers for Optimization

NEW QUESTION # 159

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 Nutanix 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_1ac48018ab2e' with IP address '10.46.200.167:2020'. Below this, there is a section for 'Incompatible Remote Sites' which is currently empty. The interface includes tabs for Name, Storage Containers, Remote Sites, Failure Handling, Schedule, and Review. At the bottom, there are 'Previous', 'Cancel', and 'Next' buttons.

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

- Answer: B,C**

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