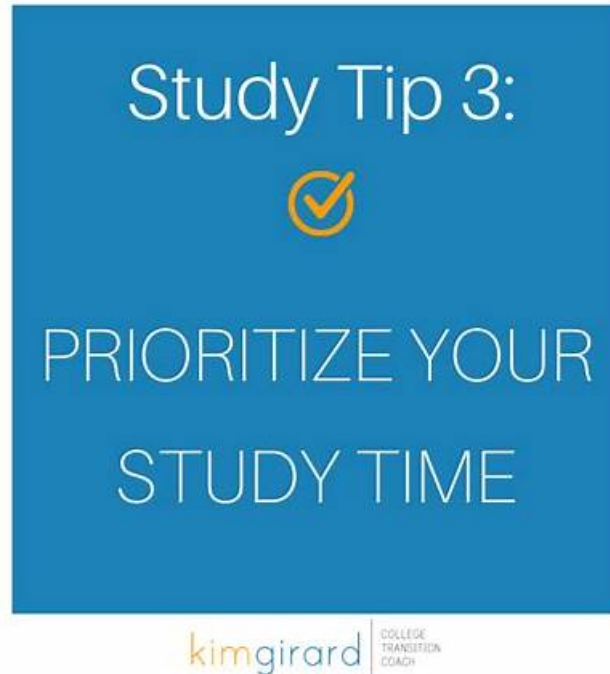


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Nutanix NCP-MCI-6.10 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> • 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.
Topic 2	<ul style="list-style-type: none"> • 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 3	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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.

Nutanix Certified Professional - Multicloud Infrastructure (NCP-MCI v6.10) Sample Questions (Q108-Q113):

NEW QUESTION # 108

Refer to the Exhibit:

An administrator needs to create two virtual machines: VM4 and VM5 that leverage the memory over-commit feature.

Once VM4 is created and running, the administrator notices that it uses only 28GB of RAM.

What will be the maximum RAM that can be allocated to VM5 so that it can be powered on?

- A. 32GB
- B. 4GB
- C. 16GB
- D. 8GB

Answer: B

NEW QUESTION # 109

An administrator has configured AHV Metro with Witness and wants to document different failover scenarios.

As part of the failover tests, the following link losses were simulated:

- * Loss of connectivity between the two metro clusters
- * Loss of connectivity between the primary cluster and Prism Central

However, Prism Central and the recovery cluster remain connected.

Which two system behaviors are expected? (Choose two.)

- A. Guest VM I/O operations pause until connectivity between the primary and recovery clusters or any of the clusters and Prism Central is restored.
- B. Guest VM I/O operations pause until connectivity between the primary and recovery clusters or the primary cluster and Prism Central is restored.
- C. Guest VMs continue to run on the primary cluster.
- D. Guest VMs fail over automatically to the recovery cluster.

Answer: A,C

Explanation:

Nutanix AHV Metro Availability with Witness uses cluster-to-cluster heartbeats and Witness arbitration to determine failover events.

Internal design notes state:

"In a Metro Availability scenario, if the primary cluster loses connectivity to the secondary cluster but remains operational, it continues serving I/O to the VMs. No automatic failover occurs unless the cluster is determined to be down." Also:

"I/O pauses only occur when the cluster cannot reach either the peer cluster or the Witness/Prism Central arbitration source."

Applying this to the scenario:

- * Both metro clusters lose connectivity with each other.
- * The primary cluster also loses connectivity to Prism Central.
- * The recovery cluster remains connected to Prism Central.

Since the primary cluster cannot reach the recovery cluster nor Prism Central, the arbitration path is lost. This triggers the "I/O stall for safety" condition described as:

"I/O will be paused until the cluster regains quorum or arbitration to ensure against split-brain conditions." But because the primary cluster is still running and is not declared failed (just isolated), VMs continue running and I/O is paused only as long as arbitration is unreachable.

Thus:

- * Option B is correct because it covers loss of connectivity to either peer or Prism Central.
- * Option C is correct because VMs do continue running; only I/O is paused to prevent inconsistency.
- * Automatic failover only happens when Witness declares the primary unreachable by quorum rules, which is not the case here since only one side can see the Witness.

NEW QUESTION # 110

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

Answer: C

Explanation:

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

NEW QUESTION # 111

An administrator is configuring Protection Policies to replicate VMs to a Nutanix Cloud Cluster (NC2) over the internet. To comply with security policies, how should data be protected during transmission?

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

Answer: C

Explanation:

Data-in-Transit Encryption ensures that replication traffic is encrypted while being sent over the internet.

- * Option D (Enable Data-in-Transit Encryption) is correct:
- * This encrypts replicated data between clusters, ensuring security against man-in-the-middle attacks.
- * Option A (Self-encrypting drive) is incorrect:
- * This protects data at rest, not during transmission.
- * Option B (UEFI Secure Boot) is incorrect:
- * Secure Boot prevents unauthorized OS modifications, but does not encrypt network traffic.
- * Option C (Data-at-Rest Encryption) is incorrect:
- * This encrypts stored data but does not secure replication traffic.

References:

- * Nutanix Security Guide #Configuring Data-in-Transit Encryption
- * Nutanix KB #Protecting Replication Traffic Over Public Networks

NEW QUESTION # 112

Which Nutanix feature allows administrators to expand a cluster by adding new nodes without downtime?

- A. Prism Central
- B. AHV Protection Domains
- C. Metro Availability
- D. Scale-out Architecture

Answer: D

NEW QUESTION # 113

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