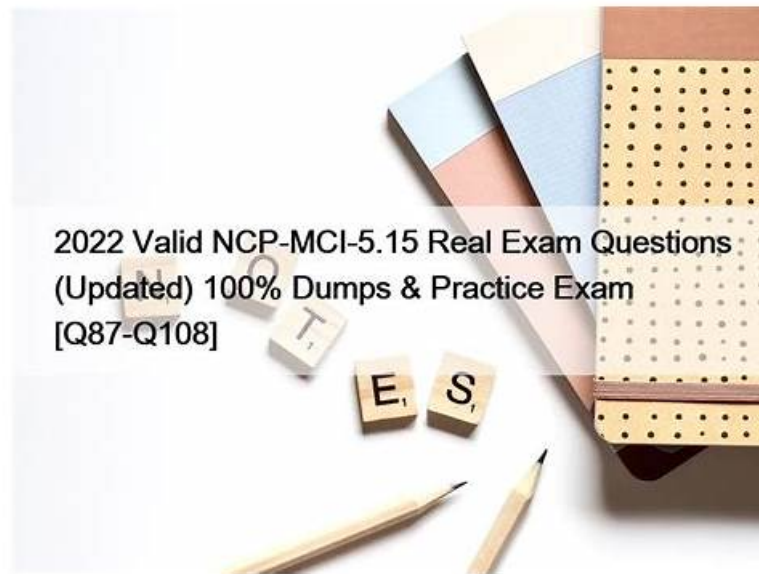


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## Nutanix NCP-MCI-6.10 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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 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>
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 (Q74-Q79):

### NEW QUESTION # 74

What would cause an LCM pre-check event with the test\_esx\_entering\_mm\_pinned\_vms check during an AOS upgrade?

- A. Affinity rules are configured to prevent VM migration.
- B. VMs on the host have high CPU usage.
- C. Host has insufficient memory.
- D. HA priority settings are misconfigured.

**Answer: A**

Explanation:

The test\_esx\_entering\_mm\_pinned\_vms check in an AOS upgrade validates whether there are any pinned VMs on ESXi hosts, which could prevent host maintenance mode transitions.

From the Nutanix Enterprise Cloud Administration (ECA) course materials:

"Affinity or anti-affinity rules that pin VMs to specific hosts prevent those VMs from migrating during host maintenance mode entry. This directly triggers a failure in the LCM precheck test\_esx\_entering\_mm\_pinned\_vms check."

#### NEW QUESTION # 75

An administrator wants to ensure that VMs can be migrated and restarted on another node in the event of a single-host failure. What action should be taken in Prism Element to meet this requirement?

- A. Set Redundancy Factor to 3.
- B. Configure an RF1 storage container.
- C. **Enable HA Reservation.**
- D. Configure a Protection Domain.

**Answer: C**

Explanation:

To ensure VM high availability (HA) in the event of a node failure, the administrator must enable HA Reservation (Option B) in Prism Element.

\* High Availability (HA) in Nutanix ensures that VMs restart on another available node if the host they are running on fails.

\* Option A (Redundancy Factor 3) affects storage redundancy, not VM failover.

\* Option C (Protection Domains) is related to disaster recovery (DR), not local HA failover.

\* Option D (RF1 Storage Container) would reduce fault tolerance and is not recommended for production environments.

References:

\* Nutanix Prism Element Guide #Configuring HA Reservation

\* Nutanix Bible #High Availability (HA) and Failover

\* Nutanix Support KB #VM Recovery with HA Enabled

#### NEW QUESTION # 76

Per organizational requirements, an administrator has uploaded a signed SSL certificate to Prism for Common Access Card (CAC) authentication.

Once the certificate has been uploaded successfully, the certificate appears to be valid but CAC authentication is not functional.

What is a potential cause of this problem?

- A. Signature Algorithm is incorrect.
- B. **There is no Certificate Revocation List (CRL) configured.**
- C. Online Certificate Status Protocol (OCSP) is not enabled.
- D. RSA key size is incorrect.

**Answer: B**

#### NEW QUESTION # 77

A cluster has an RF3 storage container with many VMs. Before the cluster runs out of space, the administrator has created a new RF2 storage container and would like to live migrate the vDisks.

Which check should be done before performing vDisk migration?

- A. Validate network latency is below 5 milliseconds.
- B. Remove VMs from Protection Domains or Protection Policies.
- C. **Ensure storage optimization options match between storage containers**
- D. Verify Multichannel Support is enabled.

**Answer: C**

#### NEW QUESTION # 78

The customer expects to maintain a cluster runway of 9 months. The customer doesn't have a budget for 6 months but they want to add new workloads to the existing cluster.



Based on the exhibit, what is required to meet the customer's budgetary timeframe?

- A. Delete workloads running on the cluster.
- B. Postpone the start of new workloads.
- C. Add resources to the cluster.
- D. Change the target to 9 months.

**Answer: C**

Explanation:

The exhibit shows that the overall runway is only 66 days, meaning that the current cluster does not have enough capacity to sustain workloads for 6 months, let alone 9 months.

- \* The best solution is to add resources to the cluster (Option A), such as CPU, memory, or storage, to extend the runway.
- \* Postponing new workloads (Option B) may help in the short term but does not align with the business need to continue adding workloads.
- \* Deleting workloads (Option C) is not a viable option because the customer wants to add more, not remove them.
- \* Changing the target to 9 months (Option D) does not change the actual resource constraints; it only alters the target timeframe.

References:

- \* Nutanix Prism Central # Capacity Planning and Runway Analysis
- \* Nutanix Bible # Cluster Resource Management and Scaling
- \* Nutanix Support KB # How to Extend Cluster Runway with Resource Scaling

## NEW QUESTION # 79

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