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Nutanix NCP-MCI-6.10 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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.
Topic 4	<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 5	<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.

Nutanix Certified Professional - Multicloud Infrastructure (NCP-MCI v6.10) Sample Questions (Q43-Q48):

NEW QUESTION # 43

What happens when a VM is associated with multiple VM-Host affinity policies?

- A. The newest policy takes precedence.
- B. The VM is automatically removed from all policies.

- C. The oldest policy is applied
- D. All policies are applied simultaneously.

Answer: A

NEW QUESTION # 44

A company is evaluating Nutanix Disaster Recovery (DR) to protect multiple business-critical applications. Some applications are built using a 3-tier architecture and have interdependencies. After failover, the VM's static IP address is retained, but DNS configuration is lost. How should an administrator proceed to resolve this issue?

- A. Create custom in-guest scripts to preserve the statically assigned DNS IP addresses.
- B. Configure a Protection Domain.
- C. Install Network Manager command-line tool (nmcli) in the protected Windows VMs.
- D. Configure Self-Service Restore.

Answer: A

Explanation:

During failover in Nutanix Disaster Recovery, VMs retain their static IPs but may lose DNS settings if the network configuration at the DR site is different from the primary site.

- * Option B (Create custom in-guest scripts) is correct:
- * Custom scripts allow Windows or Linux VMs to restore DNS settings automatically after failover.
- * These scripts can be executed using post-failover automation in Nutanix DR policies.
- * Option A (Self-Service Restore) is incorrect:
- * Self-Service Restore is used for end-user recovery of deleted files, not for network settings.
- * Option C (nmcli tool) is incorrect:
- * The nmcli tool is used for network troubleshooting, but it does not automatically restore DNS settings.
- * Option D (Configure a Protection Domain) is incorrect:
- * Protection Domains define replication policies, but they do not fix DNS settings after failover.

References:

Nutanix Disaster Recovery Guide #Failover Automation and Network Configuration
Nutanix Bible #VM Recovery and IP Management in DR Scenarios
Nutanix KB #Preserving DNS Settings in Disaster Recovery

NEW QUESTION # 45

Refer to Exhibit:



After adding new workloads, why is Overall Runway below 365 days and the scenario still shows the cluster is in good shape?

- A. Because Storage Runway is still good.

- B. Because the Target is 1 month.
- **C. Because new workloads are sustainable.**
- D. Because there are recommended resources.

Answer: C

Explanation:

In Nutanix Capacity Planning, Overall Runway represents how long the cluster can support current and new workloads before resources are exhausted.

* Even if the runway is below 365 days, the system considers the cluster to be in good shape if new workloads are sustainable (Option B).

* Option A is incorrect: Storage runway alone is not the only factor; CPU and memory are equally important.

* Option C is incorrect: The presence of recommended resources does not mean the cluster is in good shape.

* Option D is incorrect: The target of 1 month affects projections but does not explain why the cluster is in good shape.

References:

Nutanix Prism Central # Capacity Runway and Planning

Nutanix Bible # Workload Placement and Cluster Sizing

Nutanix Support KB # Capacity Planning Best Practices

NEW QUESTION # 46

An administrator started an LCM upgrade of the AHV hosts and realized that the upgrades will continue beyond their planned maintenance window.

Which feature should be leveraged to prevent additional updates from occurring?

- **A. Use the Stop Update feature in LCM**
- B. Run the .py script
- C. Cancel the LCM tasks via the Ergon command line (ecli)
- D. Restart genesis on the cluster to restart the LCM service

Answer: A

Explanation:

Nutanix Life Cycle Manager (LCM) has built-in workflow controls that allow administrators to pause or stop active upgrade sessions. The documentation states:

"Administrators can use the Stop Update option in the LCM UI to halt further job progression. This safely stops the upgrade pipeline without disrupting already-applied updates." More internal behavior details:

* Stop Update immediately prevents LCM from starting additional node or component upgrades.

* It safely terminates queue execution while maintaining cluster consistency.

* It does not require command-line interaction or service restarts.

Using .py scripts is not recommended and is reserved for engineering workflows. Restarting Genesis or canceling tasks via ecli may interrupt LCM activities but do not cleanly stop the scheduled upgrade workflow.

The supported and correct control method is the built-in Stop Update button.

NEW QUESTION # 47

What is the default file system used by Nutanix storage?

- **A. NDFS (Nutanix Distributed File System)**
- B. NTFS
- C. EXT4
- D. XFS

Answer: A

NEW QUESTION # 48

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