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Objective of Nutanix NCS-Core Certification:

The objective of the Nutanix NCS-Core Certification is to test whether a candidate has a comprehensive understanding of the topics they will be responsible for configuring and managing. **Nutanix NCS-Core Dumps** Preparation Pro is the best way to prepare for the NCS-100 test. It has knowledge and real scenario design, which can help you master all necessary skills and knowledge points as quickly as possible. The exam tests candidates' ability to perform tasks efficiently and quickly, protecting critical data stored on the Nutanix platform. This includes tasks such as installing and upgrading clusters and adding hosts, and managing and maintaining all nodes in a cluster. It also covers the hardware requirements for hosts and networking equipment, as well as optimal storage configurations for Nutanix deployments.

This section covers topics such as multicast, quality of service (QoS), network traffic shaping, and virtual extensible LAN (VXLAN). It also covers the various ways to configure the networking components in a Nutanix cluster, such as gateways and virtual infrastructure containers. This section covers tasks such as setting up users, managing roles, understanding permissions, distributing license keys, creating clusters with multiple vSphere hosts, creating clusters with multiple Nutanix nodes within a single vSphere host/hypervisor cluster, and adding nodes to existing clusters.

Nutanix Certified Services Core Infrastructure Professional Sample Questions (Q259-Q264):

NEW QUESTION # 259

A consultant is planning an installation and needs to collect configuration items to be used during the install.

The data needed from the customer are IP addresses, Gateway, DNS servers, and NTP Servers.

Which Cluster Deployment document must be completed with the customer?

- A. Project Plan
- B. Questionnaire
- C. Operations Guide
- **D. Technical Checklist**

Answer: D

Explanation:

The document that needs to be completed with the customer to collect configuration items such as IP addresses, Gateway, DNS servers, and NTP Servers is the Technical Checklist. This checklist is designed to ensure all necessary technical information is gathered prior to the installation, enabling a smooth and efficient setup process. References: Nutanix Cluster Deployment Guide, Pre-installation Planning Documentation.

NEW QUESTION # 260

A consultant is unable to ping the CVM from the hypervisor using the external interface. The customer's network is configured with the 10.3.12.0/24 subnet without VLAN tagging. The CVM and hypervisor are using the same address space.

What is causing this issue?

- A. The switch is trunked without a native VLAN.
- B. The 1GbE and 10GbE NICs have not been separated.
- C. The CVM/hypervisor only communicates over 192.168.5.0/24.
- **D. The default gateway is incorrect.**

Answer: D

Explanation:

If a consultant is unable to ping the CVM from the hypervisor using the external interface in a network without VLAN tagging, and both are using the same subnet, the issue might be related to an incorrect default gateway configuration. The default gateway must be correctly set to ensure proper routing of packets between the CVM and the hypervisor. An incorrect gateway can prevent successful communication even if both devices are on the same subnet. References:

* Nutanix University - NCS-Core 6.8 Learning Path

* The Nutanix Bible, Networking chapter (<https://www.nutanixbible.com/>)

NEW QUESTION # 261

An administrator has a 32-node hybrid cluster with CPU, RAM and storage utilization of 80%. A database VM is configured with VM Flash.

What is causing this IO latency?

- A. Controller VM is experiencing high CPU ready time.
- B. VM Flash Mode reduces SSD tier capacity for VMs.
- **C. Curator scans causes by ILM constantly moving data.**
- D. Database VM is experiencing high CPU ready time.

Answer: C

Explanation:

In a Nutanix cluster, I/O latency can be affected by several factors. Given the scenario where a 32-node hybrid cluster is experiencing I/O latency, one possible cause could be the Information Life Cycle Management (ILM) constantly moving data due to curator scans¹.

In a Nutanix cluster, ILM is responsible for managing data placement across different storage tiers. It promotes frequently accessed data to higher-performance tiers (like SSDs) and demotes less frequently accessed data to lower-performance tiers (like HDDs)¹. This process involves moving data around, which can cause I/O operations to take longer, leading to increased latency¹.

If the working set size (WSS) exceeds the SSD tier capacity, ILM will have to constantly move data between the SSD and HDD tiers to accommodate new data. This constant data movement can lead to increased I/O latency¹.

Therefore, if curator scans caused by ILM are constantly moving data, it could be the reason for the observed I/O latency in this scenario.

References:

- * Disk I/O Latency on a Nutanix Cluster | Nutanix Community
- * Nutanix Volumes - Recommendations And Best Practices
- * Nutanix Support & Insights
- * Expand Cluster with Nodes with Higher NIC SPEED (25 GBPS) | Nutanix ...
- * [Scaling Up VM Storage Performance on AHV - Volume Group ... - Nutanix]
- * [About support for Nutanix segmented iSCSI network | Managing AHV ...]

NEW QUESTION # 262

During an AHV upgrade, a database VM automatically migrated to another host. A customer is concerned about potential storage performance impact.

Which statement addresses the customer's concern?

- A. Mirroring the database on two VMs eliminates the need for data locality.
- B. Shadow clones mitigate the need for data locality.
- **C. AHV's built in scheduler automatically restores data locality.**
- D. Data locality is not required on all flash nodes.

Answer: C

Explanation:

Addressing the customer's concern regarding the potential storage performance impact after a VM migration, it's important to note that Nutanix AHV includes intelligent scheduling mechanisms. AHV's built-in scheduler automatically works to restore data locality after VM migrations. Data locality refers to the placement of data close to the VM consuming it, which optimizes read and write operations by reducing latency. After migration, the scheduler actively moves data to ensure it is close to its consuming VM, thereby minimizing any adverse impacts on storage performance.

References:

- * Nutanix AHV Administration Guide: Nutanix Documentation
- * Nutanix Data Locality Explanation and Benefits: Nutanix Portal

NEW QUESTION # 263

A consultant deploys a new ESXi-based Nutanix cluster and migrates a sphere deployment to the cluster, After completing the

deployment, the customer states they are experiencing VM performance issues.
 Upon observing logs and performance data, the consultant identified the following symptoms.
 Excessive read/write I/Os on CVMs
 Excessive Motion of VMs
 What is causing this issue?

- A. DRS is in use and the cluster is configured to use Erasure Coding.
- B. DRS is in use and the cluster is configured to use Deduplication.
- C. Sphere cluster DRS migration threshold is set to Conservative.
- **D. Sphere cluster DRS migration threshold is set to Aggressive**

Answer: D

Explanation:

The customer is experiencing VM performance issues characterized by excessive read/write I/Os on CVMs and excessive motion of VMs due to the Distributed Resource Scheduler (DRS) in an ESXi-based Nutanix cluster. This is likely caused by the DRS migration threshold being set to Aggressive, which leads to frequent rebalancing of workloads across the cluster, causing high I/O and VM motion. Adjusting this setting to a less aggressive level can help reduce unnecessary VM motions and stabilize performance. References: Nutanix Bible, Nutanix University NCS-Core 6.8 learning materials

NEW QUESTION # 264

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