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Our NCP-EUC qualification test help improve your technical skills and more importantly, helping you build up confidence to fight for a bright future in tough working environment. Our professional experts devote plenty of time and energy to developing the NCP-EUC study tool. You can trust us and let us be your honest cooperater in your future development. Here are several advantages about our NCP-EUC Exam for your reference. We sincere suggest you to spare some time to have a glance over the following items on our web for our NCP-EUC exam questions.

The NCP-EUC Certification Exam is aimed at professionals who have experience in virtualization and end-user computing environments. NCP-EUC exam is ideal for those who are responsible for deploying and managing virtual desktop infrastructure (VDI) solutions. IT professionals who have experience with VMware Horizon or Citrix XenDesktop/XenApp will find this certification exam particularly relevant.

Nutanix is a cloud computing company that provides software-defined infrastructure solutions for managing and running virtualized workloads. One of the certifications that Nutanix offers is the Nutanix Certified Professional - End-User Computing (NCP-EUC) Exam. Nutanix Certified Professional - End User Computing (NCP-EUC) 6.10 Exam certification is designed for IT professionals who specialize in end-user computing and want to validate their skills and knowledge in deploying, managing, and scaling Nutanix solutions for virtual desktop infrastructure (VDI) and application virtualization.

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Nutanix Certified Professional - End User Computing (NCP-EUC) 6.10 Exam pass guide: latest NCP-EUC exam prep collection

CramPDF is professional platform to establish for compiling Nutanix exam materials for candidates, and we aim to help you to pass the examination as well as getting the related certification in a more efficient and easier way. Our answers and questions are compiled elaborately and easy to be mastered. Because our NCP-EUC Test Braindumps are highly efficient and the passing rate is very high you can pass the exam fluently and easily with little time and energy needed.

The NCP-EUC exam covers various topics such as desktop and application virtualization, user profile management, identity management, and endpoint security. Nutanix Certified Professional - End User Computing (NCP-EUC) 6.10 Exam certification program also focuses on the Nutanix Enterprise Cloud platform's capabilities, including the management of virtual machines, storage, and networking. NCP-EUC Exam is designed to test the candidate's knowledge of the best practices and industry standards for delivering end-user computing solutions. Nutanix Certified Professional - End User Computing (NCP-EUC) 6.10 Exam certification is highly valued in the IT industry and can help professionals advance their careers in the field of EUC solutions.

Nutanix Certified Professional - End User Computing (NCP-EUC) 6.10 Exam Sample Questions (Q157-Q162):

NEW QUESTION # 157

An administrator is asked to configure storage to support four pools of 250 persistent full clone desktops, and an additional five pools of 200 non-persistent desktops.

What is the optimal configuration for this?

- A. One container with compression only and one with compression and deduplication
- B. Nine containers with Compression Only
- C. Five containers with compression and deduplication and four with compression only
- D. One container with Compression, Deduplication, and Erasure Coding

Answer: A

Explanation:

The optimal storage configuration aligns the container settings with the specific I/O patterns of the workload types:

* Non-Persistent Desktops: These are typically linked clones (MCS/Instant Clones) with high write churn and little data commonality in the delta disks. Compression Only is best. Deduplication adds overhead with no benefit.

* Persistent Full Clones: These are full copies of the OS. Because there are hundreds of copies of the same OS files, Deduplication (Capacity or Performance tier) is highly effective at saving space.

Compression is always recommended.

Therefore, creating two separate containers-one configured with Compression Only (for the non- persistent pools) and one with Compression and Deduplication (for the persistent full clone pools)- provides the best balance of performance and capacity efficiency (Option D).

NEW QUESTION # 158

An administrator is researching a problem with virtual desktops hosted on AHV clusters. Users report intermittent issues when viewing video in VDI desktops. The problem exhibits as hung/frozen display frames and problems starting the streaming video.

Which network configuration could cause the issue?

- A. Route based on physical NIC load
- B. Route based on IP hash
- C. Balance-SLB
- D. Active-Backup

Answer: C

Explanation:

The default load balancing configuration in Nutanix AHV is Balance-SLB (Source Load Balancing). This setting utilizes all available uplinks by assigning VM traffic to specific uplinks based on source MAC address hashing. To optimize bandwidth usage, the Balance-SLB algorithm periodically evaluates link utilization and may rebalance traffic by moving a VM's assignment from one uplink to another.

According to Nutanix AHV Networking documentation, this rebalancing action involves sending a gratuitous ARP (RARP) to

update the physical switch. During this split-second transition, real-time sensitive traffic- such as streaming video or VoIP-may experience dropped packets or out-of-order delivery, resulting in symptoms like "hung/frozen display frames." For environments prioritizing connection consistency over aggregate bandwidth for single VMs (like VDI with streaming requirements), Active-Backup is often recommended to eliminate the potential for rebalancing interruptions. (Note: Option A is a VMware ESXi terminology, not AHV).

NEW QUESTION # 159

Which container level storage configuration has the most efficient space savings for full clones?

- A. Deduplication off and Compression on
- **B. Deduplication on and Compression on**
- C. Deduplication on and Compression off
- D. Deduplication off and Compression off

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract of Nutanix End User Computing documents:

According to Nutanix Storage Best Practices for Full Clone VDI:

* Full Clone Characteristics: Full Clones are independent copies of the virtual machine, meaning they contain 100% duplicate data (OS, binaries, applications) across every VM in the pool.

* Deduplication Benefit: Because the data is identical across all clones, enabling Deduplication (specifically Capacity Tier Deduplication) provides massive space savings by eliminating these redundant blocks. Nutanix documentation explicitly recommends Deduplication for "Full Clones" and "Persistent Desktops".

* Compression Synergy: Compression (Inline) is recommended for all workloads. Combining Deduplication (to remove duplicate blocks) with Compression (to shrink the unique blocks) yields the "most efficient space savings" possible for this specific workload type.

* Contrast: For Linked Clones (which already share a base disk), Deduplication is turned off (Answer C), but for Full Clones, Answer A is the standard best practice.

NEW QUESTION # 160

After receiving multiple complaints from VMware Horizon-based virtual desktop users about their slower logon and application load times, an administrator performed troubleshooting on the issue to optimize the environment.

The following discoveries were made on the Nutanix cluster:

- A. Host power Policy set to High Performance
- B. 4% average CPU Ready time
- **C. Failed to create Native clone errors.**
- D. 75% average memory utilization

Answer: C

Explanation:

one of the possible causes of slower logon and application load times for VMware Horizon-based virtual desktop users is Failed to create Native clone errors. This error occurs when there is a problem with cloning virtual machines using Nutanix Native Clones technology. To troubleshoot this issue, you can check the following:

The Nutanix cluster has enough free space to create clones

The Nutanix cluster has enough CPU and memory resources to handle cloning operations The Nutanix cluster is running a compatible version of AOS and AHV with VMware Horizon The VMware Horizon environment is configured correctly to use Nutanix Native Clones The VMware Horizon agent is installed and updated on the master image

<https://www.nutanix.com/support-services/training-certification/certifications/certification-details-nutanix-certified-professional-ncp-euc-v6>

<https://kb.vmware.com/s/article/1008360>

NEW QUESTION # 161

A company based out of San Jose, CA, USA is considering deploying a global virtual desktop environment. Currently, there is no

