

Nutanix - Unparalleled Premium NCP-EUC Exam



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Users don't need to install any plugins or software to attempt the Nutanix NCP-EUC practice exam. All operating systems support this format. The third and last format is Nutanix Certified Professional - End User Computing (NCP-EUC) 6.10 Exam NCP-EUC desktop software that can be used on Windows computers. The customers that have Windows laptops or computers can attempt the practice exam and prepare for it efficiently. These formats are in use by a lot of applicants currently and they are preparing for their best future on daily basis. Even the customers who have used it in the past for the preparation of Nutanix NCP-EUC Certification Exam have rated our product as one of the best.

Nutanix NCP-EUC Exam Overview:

Certification Vendor:	Nutanix
Exam Name:	Nutanix Certified Professional - End User Computing (NCP-EUC) 6.10 Exam
Exam Number:	NCP-EUC
Passing Score:	300 (scaled score, passing range typically 300-500)
Exam Price:	USD \$150
Certificate Validity Period:	2 years
Exam Duration:	90 minutes
Related Certifications:	NCP-SYS NCP-WS
Available Languages:	English
Exam Format:	Drag and Drop, Multiple Select, Multiple Choice
Real Exam Qty:	50
Sample Questions:	Nutanix NCP-EUC Sample Questions
Exam Way:	Online proctored or testing center
Pre Condition:	Recommended: Basic knowledge of virtualization concepts and Nutanix HCI platform; practical experience with Prism Central recommended
Official Syllabus URL:	https://www.nutanix.com/certification

>> Premium NCP-EUC Exam <<

Quiz Nutanix NCP-EUC Marvelous Premium Exam

Every mock exam session will have time limit to train you excel in managing time during your actual Prepare for your Nutanix Certified Professional - End User Computing (NCP-EUC) 6.10 Exam (NCP-EUC) Exam Questions. All practice questions will be just like the original NCP-EUC Exam i.e., tricky and difficult. Those who have Windows-based computers can easily attempt the Nutanix Certified Professional - End User Computing (NCP-EUC) 6.10 Exam (NCP-EUC) practice exam.

The NCP-EUC certification exam is specifically designed to assess an individual's knowledge of Nutanix's VDI solutions, including the installation, configuration, and management of these solutions. NCP-EUC Exam is designed to test the candidate's ability to troubleshoot issues that may arise during the implementation and management of Nutanix's VDI solutions.

Nutanix Certified Professional - End User Computing (NCP-EUC) 6.10 Exam Sample Questions (Q119-Q124):

NEW QUESTION # 119

An administrator is asked to configure a container to support 2000 non-persistent linked clone desktops. What is the optimal configuration of this container?

- **A. Compression Only**
- B. Compression, Deduplication, and ECX
- C. Deduplication Only
- D. Compression and Deduplication

Answer: A

Explanation:

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

According to Nutanix storage best practices for Virtual Desktop Infrastructure (VDI), the optimal configuration for Linked Clones is Compression Only.

* Linked Clones and Data Efficiency: In a Linked Clone environment, the Virtual Machines (VMs) already share a common base image (replica disk) at the hypervisor level. Because the identical operating system data is already shared via the cloning technology, the Nutanix Distributed Storage Fabric (DSF) manages this duplicate data efficiently without needing the Deduplication feature enabled on the container.

* Redundancy of Deduplication: Nutanix technical documentation explicitly states that for Linked Clones or Nutanix VAAI clones, deduplication provides no additional benefit because the data is already single-instanced. Enabling deduplication in this scenario would introduce unnecessary metadata overhead without delivering significant capacity savings.

* Role of Compression: Inline Compression is recommended for almost all workloads, including VDI. It effectively reduces the size of the unique data written to the delta disks (user data, temp files, and logs) associated with non-persistent desktops, maximizing storage efficiency without the performance cost of deduplication.

* Shadow Clones: For the read-heavy workload of 2000 desktops accessing the same base image, Nutanix utilizes Shadow Clones (enabled by default) to cache the "hot" replica disk locally on every node, ensuring high performance during boot storms, rendering the need for "performance tier deduplication" redundant for linked clones.

Summary of Best Practice:

* Full Clones / Persistent Desktops: Compression + Deduplication.

* Linked Clones / Non-Persistent Desktops: Compression Only.

NEW QUESTION # 120

An administrator has configured an EUC environment and wants to ensure a standard user configuration at the beginning of each session.

Which solution will best meet this requirement?

- A. Container profile
- B. Roaming profile
- **C. Mandatory profile**
- D. Hybrid profile

Answer: C

Explanation:

A Mandatory Profile is a read-only user profile (.man) that is pre-configured by an administrator.⁹ When a user logs in, the system copies this profile to create the session environment.

Crucially, any changes the user makes during the session (such as wallpaper, icons, or settings) are discarded when the user logs off.

This ensures that every time the user logs in, they receive the exact same standard user configuration ("at the beginning of each session"), preventing configuration drift. Roaming and Container profiles are designed to retain user settings, which contradicts the requirement for a standardized start state.

NEW QUESTION # 121

Refer to the exhibit.



An administrator is configuring a virtual desktop gold master image with P40 NVIDIA vGPU. upon trying to add a vCPU assignment in Prism Element, the administrator noticed that it is not selectable and cannot proceed.

Which two actions are correct steps to resolve this issue? (Choose two.)

- A. Check if ECC Mode is turned on by running `nvidia-smi -q | grep "ECC Mode"` -A2
- B. Install the NVIDIA GPU Manager Driver.
- C. Install the NVIDIA GPU drivers on the Gold Master.
- D. Disable ECC by running `nvidia-smi -e 0`.

Answer: A,D

Explanation:

ECC (Error Correcting Code) mode is a feature of some NVIDIA GPUs that provides error detection and correction for memory errors. However, ECC mode can interfere with vGPU functionality and prevent vGPU-enabled VMs from being created or started¹. Therefore, two correct steps to resolve this issue are B (Disable ECC by running `nvidia-smi -e 0`) and D (Check if ECC Mode is turned on by running `nvidia-smi -q | grep "ECC Mode"` -A2).

<https://portal.nutanix.com/page/documents/kbs/details?targetId=kA00e000000LKjOCAW>

NEW QUESTION # 122

How should the administrator best organize gold images in a non-persistent Citrix MCS environment?

- A. Create a gold image for each separate business unit.
- B. Create a gold image based on the user subnet assignment,
- C. Create a base image without any applications and leverage Microsoft SCCM to deliver applications to the cloned virtual desktops.
- D. Build a single gold image with all the applications in the application catalog.

Answer: C

Explanation:

<https://www.nutanix.com/support-services/training-certification/certifications/certification-details-nutanix-certifi>

<https://docs.citrix.com/en-us/citrix-daas/install-configure/machine-catalogs-create.html> A gold image is a master image that contains the operating system, drivers, patches, and configurations for a virtual desktop. A non-persistent Citrix MCS environment is one

where virtual desktops are created from a gold image and discarded after each user session.

Citrix Machine Creation Services (MCS) is a tool that uses a gold image to create and manage virtual machines for Citrix Virtual Apps and Desktops environments. MCS can create different types of machines, such as pooled random, static assigned, or dedicated².

One of the challenges of using MCS is managing multiple gold images for different user groups or application needs. Updating multiple gold images can be time-consuming and error-prone. Therefore, it is recommended to use a single base image without any applications and leverage another tool such as Microsoft System Center Configuration Manager (SCCM) to deliver applications dynamically to the cloned virtual desktops³.

This approach can simplify image management, reduce storage consumption, improve performance, and enhance user experience. SCCM can also provide additional features such as patch management, compliance enforcement, inventory reporting, etc.³

NEW QUESTION # 123

The administrator has checked the logs to see the below output:

The API call sent to the VM via XD Plugin at [CDF logs]:

```
2397,0,2018/09/23 03:15:55:26697,17612,1924,1,BrokerHostingPlugin,,0,,1,Information,"[NutanixAHV]: Logger.TraceMsg: Acropolis_CommonOperations:: checkVMPowerOnOffRequired():  
VM Name: b61dba2a-9a0e-48e8-aa01-6d29525a0fb2  
VMID: xxxxxx  
State of the VM: on", ""  
2398,0,2018/09/23 03:15:55:26711,17612,1924,1,BrokerHostingPlugin,,0,,5,EntryExit, "[NutanixAHV]: Logger.TraceEntryExit: NTNXVMProvisioning.AHVPrismVMInterfaces: Entered managedVM()", ""  
2399,0,2018/09/23 03:15:55:26718,17612,1924,1,BrokerHostingPlugin,,0,,1,Information,"[NutanixAHV]: Logger.TraceMsg: NTNXVMProvisioning.AHVPrismVMInterfaces.manageVM(): Virtual Machine ID: b61dba2a-9a0e-48e8-aa01-6d29525a0fb2  
Power Operation: ShutdownVM", ""  
2400,0,2018/09/23 03:15:55:26729,17612,1924,1,BrokerHostingPlugin,,0,,1,Information,"[NutanixAHV]: Logger.TraceMsg: NTNXProvisioning.PrismConnection.resultsFromPOSTRequest():  
Http Post Url = https://X.X.X.106:9440/api/nutanix/v0.8/vms/b61dba2a-9a0e-48e8-aa01-6d29525a0fb2/set_power_state/  
Http Post Body = { "transition": "acpi_shutdown" }, ""
```

Following that while the VM is being powered OFF, query for the current VM state results in ON (the administrator sees a number of these until the VM is marked as power OFF) logs]:

```
532,2,2018/09/23 03:15:56:93224,17612,1924,1,BrokerHostingPlugin,,0,,1,Information,"[NutanixAHV]: Logger.TraceMsg: Acropolis:: In geManagedMachine: VM-ID = b61dba2a-9a0e-48e8-aa01-6d29525a0fb2", ""  
533,2,2018/09/23 03:15:56:93231,17612,1924,1,BrokerHostingPlugin,,0,,1,Information,"[NutanixAHV]: Logger.TraceMsg: NTNXProvisioning.PrismConnection.resultsFromGETRequest(): Request Url = https://X.X.X.106:9440/api/nutanix/v0.8/vms/b61dba2a-9a0e-48e8-aa01-6d29525a0fb2", ""  
596,1,2018/09/23 03:15:57:77927,17612,1924,1,BrokerHostingPlugin,,0,,1,Information,"[NutanixAHV]: Logger.TraceMsg: NTNXVMProvisioning.AHVPrismVMInterface.getVM(): Details Found:  
M Name = xxxxxx, VM State = on", ""  
597,1,2018/09/23 03:15:57:77932,17612,1924,1,BrokerHostingPlugin,,0,,1,Information,"[NutanixAHV]: Logger.TraceMsg: Acropolis_CommonOperations:: getManagedMachine():  
MID = b61dba2a-9a0e-48e8-aa01-6d29525a0fb2  
M Name = xxxxxx  
Power State of the VM = on", ""
```

Upon further review the administrator notices in COF logs, after a number of queries for the machine state, one results in a conflicting state, reporting the Power state as ON and OFF [CDF logs] HCM should the administrator resolve the issue?

- A. Delete Scheduled reboot settings
- B. Increase the distribution time in Machine Update Rollout
- C. Decrease the distribution time in Machine Update Rollout
- **D. Create a Scheduled reboot cycle.**

Answer: D

NEW QUESTION # 124

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Exam NCP-EUC Questions: <https://www.pass4surecert.com/Nutanix/NCP-EUC-practice-exam-dumps.html>

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