NCP-MCI-6.5 Q&As

Nutanix Certified Professional - Multicloud Infrastructure (NCP-MCI) v6.5 exam

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QUESTION 1

An administrator recently added new SSDs to a Nutanix cluster and knows the firmware will be out of date, Due to security constraints, the cluster does not have access to the Internet. Which two steps must be completed to update the firmware? (Choose two.)

A. Download the disk firmware from the OEM\\'s website.

B. Download a darksite bundle and deploy an internal webserver,

C. Select Upgrade Software, then upload the firmware bundle.

D. update the LCM Source and URL to access the firmware bundle.

Correct Answer: BC

Download a dark site bundle and deploy an internal web server123. Select Upgrade Software, then upload the firmware bundle using the Direct Upload option in LCM1.

QUESTION 2

Which component can be associated with a storage policy?

A. Subnet

B. Catalog

C. Vm

D. Category

Correct Answer: C

Explanation: A storage policy can be associated with a VM. A storage policy is a set of rules that define how data objects are stored and protected. It specifies the characteristics of storage, data protection, and data placement for virtual disks that are assigned to a VM. Subnets, catalogs, and categories are not associated with storage policies.

https://portal.nutanix.com/page/documents/details?targetId=Prism-Central-Guide- vpc_2022_6:mul-cluster-storage-policy-summary-view-pc-r.html

QUESTION 3

An administrator wants to replace and old node with a node of newer generation in a 3- node cluster. The administrator has already chosen the appropriate node. But unable to remove it from the cluster.

Turn On LED   Turn Off LED   Enter Maintenance Mode   Repair Host Boot Device
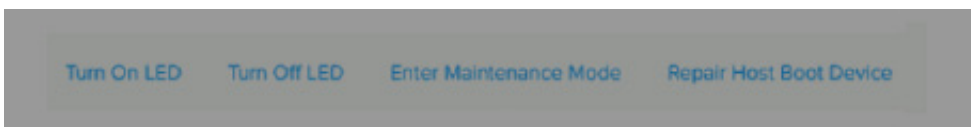
Why is the Remove Host option not shown in the exhibit?

A. The host needs to be placed into maintenance Mode before.

B. It is only possible to remove a host from a cluster using CLI.

C. It is not possible to remove a node from a the cluster using Prism Central

D. It is not possible to remove a host from a 3-node cluster.

Correct Answer: D

QUESTION 4

Which two private key types are supported by the Nutanix SSL certificate implementation? (Choose two.)

A. ECDSA

B. ECDH

C. ED25519

D. RSA

Correct Answer: AD

QUESTION 5

An administrator needs to periodically send information about cluster efficiency via email to a set of users. What should be configured to accomplish this task?

A. Configure Efficiency widget in Prism Central.

B. Create a new\\' prism Central project.

C. update Capacity Configurations in Prism Central.

D. Add a schedule to Prism Central reports.

Correct Answer: D

Explanation: To periodically send information about cluster efficiency via email to a set of users, the administrator can follow these steps:

Create a report in Prism Central that contains the relevant information about cluster efficiency.

Add a schedule to the report to generate and send the report via email to the set of users at a specified frequency.

This will ensure that the users receive regular updates about the cluster efficiency without the need for manual intervention.

QUESTION 6

An administrator notices that most of the VMs in the cluster are on one host. Users report that an application seems to respond slowly. The application server VM has significantly more memory assigned to it than other VMs. How should the administrator fix this issue?

A. Reduce the amount of memory assigned to the VM.

B. Migrate the VM to a different host.

C. Add more memory to the VM.

D. Increase the memory on the CVM.

Correct Answer: B

QUESTION 7

After configuring Active Directory as the desired authentication service, an administrator is not able to login into Prism Central using privileged account. Which configuration must be checked first?

A. Account lock status

B. Role Mapping

C. Local user account

D. Cluster Lockdown

Correct Answer: B

Explanation: According to the Nutanix Community1, users can authenticate using their Active Directory credentials when Active Directory support is enabled for Prism Central. To enable Active Directory support, you need to configure Role Mapping12, which defines how Active Directory groups map to Prism Central roles. https://next.nutanix.com/ncm-intelligent-operations-formerly-prism-pro-ultimate- 26/configuring-authentication-38051

QUESTION 8

When configuring Prism Central, which two log modules are able to forward messages to an external syslog server? (Choose two.

A. API Audit

B. Flow

C. DNS

D. NTP Synchronization

Correct Answer: AB

QUESTION 9

Which command should an administrator run from the CLI to view the uplink state of all AHV nodes in the cluster?

A. allssh show_uplinks

B. manage_ovs show_uplinks

C. allssh manage_ovs show_uplinks

D. manage ovs show uplinks

Correct Answer: C

QUESTION 10

In a default configuration of an AHV cluster, a single node fails. What happens to the running VMs on that node?

A. The cluster restarts all VMs in the event of a host failure

B. The VMs do a live migration to the master node in the cluster

C. The VMs do a live migration to any other node in the cluster

D. The cluster attempts to restart VMs on other hosts

Correct Answer: D

Reference: https://portal.nutanix.com/page/documents/details?targetId=Web-Console- Guide-Prismv5_16:Web-Console-Guide-Prism-v5_16

QUESTION 11

A recently configured cluster is leveraging NearSync with a recovery schedule of 15 minutes. It is noticed that the cluster is consistently transitioning in an Out of NearSyne. What action should be taken to potentially address this issue?

A. Increase network bandwidth

B. Change the NearSync schedule to 30 minutes.

C. Add a vCPUs to the user VMs.

D. Configure a secondary schedule in the same Protection Domain.

Correct Answer: A

QUESTION 12

An administrator wants to have a VM on an AHV cluster with access to multiple VLANs. What is the most efficient way to achieve this?

A. Update a vNIC on the VM to operate in trunked mode for all desired VLANs.

B. Create a network in AHV associated with all those VLANs on all hosts.

C. Use SFPs that allow the needed VLANs.

D. Use one vNIC per VLAN for the VM.

Correct Answer: A

QUESTION 13

Refer to the exhibit.
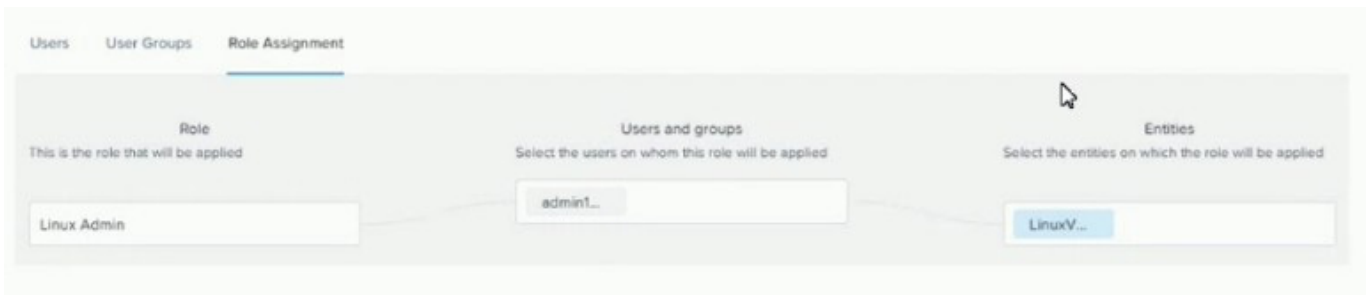
The Linux Admin role has been created to manage only Linux VMs in the environment. However, the Admin1 user does not have access to all Linux VMs. What step should be taken to grant the proper access?

A. Add the hosts to the entities KM for the role.

B. Grant the admin1 user the viewer role (or the cluster.

C. Add the role to the Linux images.

D. Add the proper category to each Linux VM.

Correct Answer: A

QUESTION 14

An administrator is tasked with configuring networking on an AHV cluster and needs to optimize for maximum single VM throughput. Which bond mode should the administrator select?

A. Active-Active with Mac pinning

B. Active-Active

C. Active-Backup

D. No Uplink Bond

Correct Answer: B

QUESTION 15

During an AHV upgrade, an administrator finds that a critical VM was powered off rather than migration to another host. Which scenario explains this behavior?

A. NO AHV hosts were able to be scheduled.

B. The VM OS hung during migration.

C. The VM was on the same host as the acropolis leader.

D. The VM was marked as an agent VM.

Correct Answer: D

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