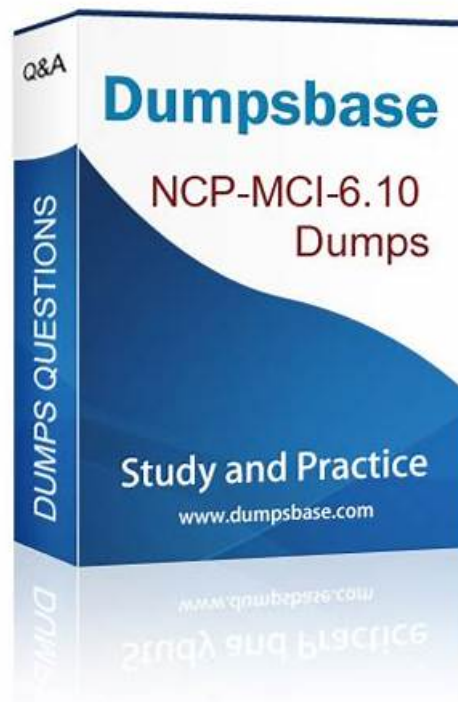


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Nutanix Certified Master - Multicloud Infrastructure (NCM-MCI) Sample

Questions (Q25-Q30):

NEW QUESTION # 25

An administrator needs to perform AOS and AHV upgrades on a Nutanix cluster and wants to ensure that VM data is replicated as quickly as possible when hosts and CVMs are rebooted.

Configure Cluster 1 so that after planned host and CVM reboots, the rebuild scan starts immediately.

Note:

You will need to use SSH for this task. Ignore the fact that this is a 1-node cluster.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to configure the immediate rebuild scan on Cluster 1.

This task must be performed from an SSH session connected to a CVM (Controller VM) on Cluster 1.

1. Access the Cluster 1 CVM

* From the Prism Central dashboard, navigate to Hardware > Clusters and click on Cluster 1 to open its Prism Element (PE) interface.

* In the Cluster 1 PE, navigate to Hardware > CVMs to find the IP address of any CVM in the cluster.

* Use an SSH client (like PuTTY) to connect to the CVM's IP address.

* Log in with the admin user and password.

2. Modify the Rebuild Delay Setting

By default, the cluster waits 15 minutes (900 seconds) before starting a rebuild scan after a CVM reboot. You will change this setting to 0.

* Once logged into the CVM, run the following command to set the delay to 0 seconds:

```
gflag --set --gflags=stargate_delayed_rebuild_scan_secs=0
```

* (Optional but recommended) You can verify the change took effect by running the "get" command:

```
gflag --get --gflags=stargate_delayed_rebuild_scan_secs
```

The output should now show stargate_delayed_rebuild_scan_secs=0.

NEW QUESTION # 26

An administrator needs to configure a new write-intensive MS-SQL VM on Cluster 1.

VM specifications:

* vCPU: 12

* vRAM: 128GB

* Storage: 100 GB OS, 750 GB Data

Create the VM and any objects needed in the current environment to meet requirements, maximizing performance for the production environment. Include NEWSQL in the name of any new objects.

Production environment:

* 4 nodes

* Each node has two 8-core CPUs

* Each node has 1024 GB RAM

* Storage: 4 × 7.16 TB SSD Disks and 8 × 8 TB HDD disks

Make sure the VM is configured for maximum performance for the production environment.

Note: Network configuration is not required at this time. Do not power on the VM.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to create the high-performance SQL VM on Cluster 1.

This task requires two phases: first, creating a new all-flash storage container, and second, creating the VM with a specific vNUMA and disk controller configuration for maximum performance.

1. Access Cluster 1 Prism Element

* From the main Prism Central dashboard, navigate to Hardware > Clusters.

* Find Cluster 1 in the list and click its name. This will open the specific Prism Element login page for that cluster.

* Log in to Cluster 1's Prism Element interface.

2. Create the All-Flash Storage Container

To maximize performance for a "write-intensive" workload on a hybrid cluster, the data and log disks must be placed on an all-flash container.

- * In the Cluster 1 PE interface, click the gear icon (Settings) in the top-right corner.
- * From the left-hand menu, select Storage.
- * Click the + Storage Container button.
- * Fill in the basic details:
- * Name: NEWSQL_Flash_Container
- * Click Advanced Settings.
- * Scroll down to the Storage Tier section.
- * Select the SSD radio button. This pins all data in this container to the SSD tier, ensuring all-flash performance.
- * Click Save.

3. Create and Configure the VM

Now, create the VM, applying vNUMA and multi-SCSI controller best practices.

- * From the main PE dashboard, navigate to the VM view.
- * Click the + Create VM button.
- * Enter the compute details. This configuration is critical for vNUMA performance, as it tells the VM's guest OS about the underlying physical NUMA topology (2 CPUs with 8 cores each).
- * Name: NEWSQL_VM
- * vCPUs: 12
- * Number of Sockets: 2
- * Cores per vCPU: 6 (This creates a 2-socket, 6-core VM, totaling 12 vCPUs)
- * Memory: 128 GB
- * Scroll down to the Disks section and add the OS disk:
- * Click + Add New Disk.
- * Storage Container: Select the default (hybrid) container.
- * Size: 100 GB
- * Bus: SCSI
- * Device Index: 0 (This will be scsi.0)
- * Click Add.
- * Add the Data disk (on its own controller for parallel processing):
- * Click + Add New Disk.
- * Storage Container: Select NEWSQL_Flash_Container.
- * Size: 750 GB
- * Bus: SCSI
- * Device Index: 1 (This creates a new controller, scsi.1)
- * Click Add.
- * Add a Log disk (on its own controller, a best practice for "write-intensive" SQL):
- * Click + Add New Disk.
- * Storage Container: Select NEWSQL_Flash_Container.
- * Size: 100 GB (A common size for a log disk)
- * Bus: SCSI
- * Device Index: 2 (This creates a third controller, scsi.2)
- * Click Add.
- * Review the configuration: You should now have three disks attached, each on a separate controller (scsi.0, scsi.1, scsi.2). This provides the maximum I/O performance.
- * Ensure the Power on VM after creation box is unchecked.
- * Click Save.

Topic 1, Performance Based Questions Set 1

Environment

You have been provisioned a dedicated environment for your assessment which includes the following:

Initial Steps

- * When you first log into Prism Central or Prism Element you may see the EULA screen. Accept the EULA with any name and then disable Pulse.
- * To access Prism Element, the pass-through from Prism Central (Infrastructure\Hardware\Clusters\cluster-x\Launch Prism Element) works better than directly using the external IP:9440.

Workstation

- * Windows Server 2019
- * All software/tools/etc to perform the required tasks
- * Nutanix Documentation and whitepapers can be found in Desktop\Files\Documentation and Desktop\Files\Documentation 6.10
- * Note that the Workstation is the system you are currently logged into
- * Windows Server 2019

- * All software/tools/etc to perform the required tasks
- * Nutanix Documentation and whitepapers can be found in Desktop\Files\Documentation and Desktop\Files\Documentation 6.10
- * Note that the Workstation is the system you are currently logged into Nutanix Cluster
- * There are two clusters provided, connected to one Prism Central. The connection information for the relevant cluster will be displayed to the right of the question. Please make sure you are working on the correct cluster for each item. Please ignore any licensing violations.

Important Notes

- * If the text is too small and hard to read, or you cannot see all of the GUI, you can increase/decrease the zoom of the browser with CTRL + and CTRL - (the plus and minus keys).



Prism Central Web Console

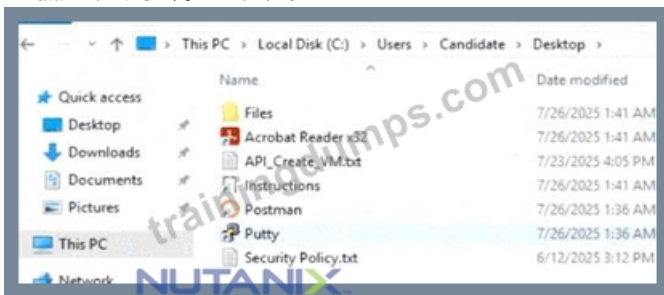
- * admin / ykZUCJMER7V*
- * nutanix / UJ2xE!DEXGY

Cluster 1

- * CVM external IP: 34.53.118.63
- * CVM DR IP: 172.30.0.6
- * admin / 9Fw0B!3QH4X)
- * nutanix / GNP*FE2504XWZ
- * root / KR*6HY0z5E8

Cluster 2

- * CVM external IP: 34.82.155.5
- * CVM DR IP: 172.30.0.4
- * admin / 5*K30fA76X
- * nutanix / N*3F%lME!Z7T9



NEW QUESTION # 27

An administrator regularly sees a WARN for backup_schedule_check and also receives alerts for Pulse not being enabled on Cluster 1.

Detailed information for backup_schedule_check:

Node xx.xx.xx.xx:

WARN: Backup schedule(s) exist for protection domain NoVMs; however, there are no entities in the protection domain.

Refer

to KB 1910 (<http://portal.nutanix.com/kb/1910>) for details on backup_schedule_check or Recheck with: ncc health_checks data_protection_checks protection_domain_checks backup_schedule_check.

This shows up in NCC, however, it is something set up by the company and they do not want the NCC check to be run.

Configure Cluster 1 to no longer have messages in NCC about the backup_schedule_check.

Turn off the alert for Pulse not being enabled, and resolve the alert. They would like messages about Pulse to be recorded, but do

not want an alert.

Note: You may need to run the "Pulse is not enabled" check in order to have one to resolve.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to configure Cluster 1 from its Prism Element interface.

1. Disable the backup_schedule_check NCC Check

This will prevent the WARN message for the NoVMs protection domain.

- * Log in to the Cluster 1 Prism Element (PE) interface.

- * Navigate to the Health dashboard (click the "heart" icon in the top-left).

- * In the left-hand menu, select NCC.

- * In the search bar for the checks, type backup_schedule_check to find the specific check.

- * Select the checkbox next to the backup_schedule_check in the list.

- * Click the Disable button that appears above the table. This will stop this check from running during NCC health reports.

2. Configure and Resolve Pulse Alerts

This process involves two parts: disabling the alerting policy, and then enabling Pulse itself to resolve the underlying condition.

A. Disable the Alert Policy

This stops the system from generating a new alert if Pulse is ever disabled, satisfying the "do not want an alert" requirement.

- * Click the gear icon (Settings) in the top-right corner.

- * From the left-hand menu, select Alert Policies.

- * In the search bar, type Pulse to find the policy.

- * Select the checkbox for the alert policy named Pulse is not enabled (or pulse_disabled_alert).

- * Click the Update button.

- * Uncheck the Enable box for the policy.

- * Click Save.

B. Enable Pulse (to Resolve the Condition)

This enables the Pulse service to record messages (as requested) and fixes the root cause of the alert, allowing it to be resolved.

- * Click the gear icon (Settings) in the top-right corner.

- * From the left-hand menu, select Pulse.

- * Click the Enable Pulse button (or "Update" if it's already partially configured).

- * Check the box for Enable Pulse.

- * (Note: Any "Enable alerts for Pulse" boxes would remain unchecked or be ignored, as the main Alert Policy itself is now disabled.)

- * Click Save.

C. Resolve the Active Alert

- * Navigate to the Alerts dashboard (click the "bell" icon in the top-left).

- * Find the active alert: Pulse is not enabled.

- * (Note: If the alert is not present, you would first go to the Health dashboard, run the check_pulse NCC check to generate it, and then return to the Alerts dashboard.)

- * Select the checkbox next to the "Pulse is not enabled" alert.

- * Click the Resolve button that appears at the top of the list. Since the underlying condition (Pulse being disabled) is now fixed, the alert will be successfully resolved.

NEW QUESTION # 28

Task 7

An administrator has been informed that a new workload requires a logically segmented network to meet security requirements.

Network configuration:

VLAN: 667

Network: 192.168.0.0

Subnet Mask: 255.255.255.0

DNS server: 34.82.231.220

Default Gateway: 192.168.0.1

Domain: cyberdyne.net

IP Pool: 192.168.9.100-200

DHCP Server IP: 192.168.0.2

Configure the cluster to meet the requirements for the new workload if new objects are required, start the name with 667.

Answer:

Explanation:

See the Explanation for step by step solution.

Explanation:

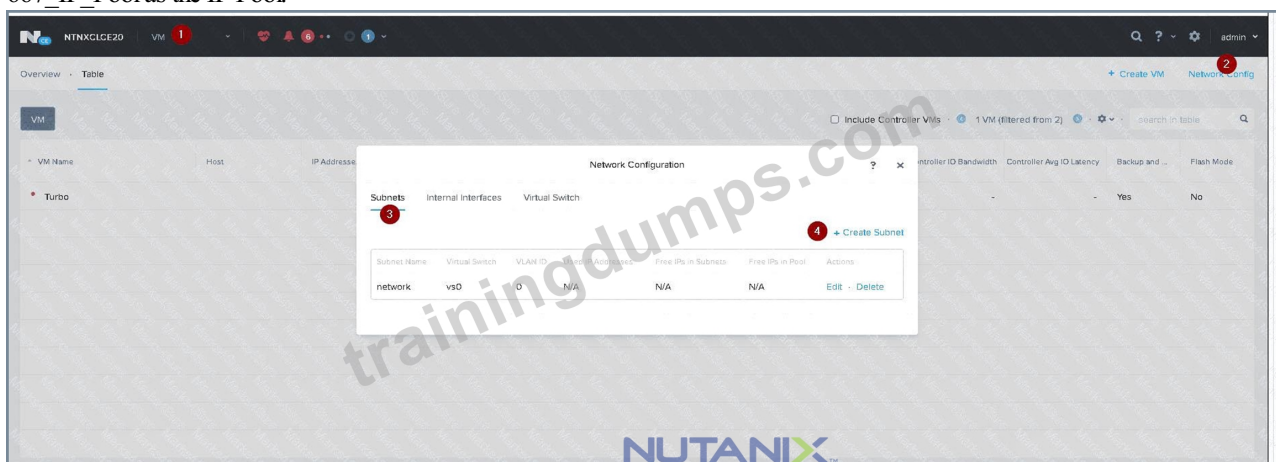
To configure the cluster to meet the requirements for the new workload, you need to do the following steps:

Create a new VLAN with ID 667 on the cluster. You can do this by logging in to Prism Element and going to Network Configuration > VLANs > Create VLAN. Enter 667 as the VLAN ID and a name for the VLAN, such as 667_VLAN.

Create a new network segment with the network details provided. You can do this by logging in to Prism Central and going to Network > Network Segments > Create Network Segment. Enter a name for the network segment, such as 667_Network_Segment, and select 667_VLAN as the VLAN. Enter 192.168.0.0 as the Network Address and 255.255.255.0 as the Subnet Mask. Enter 192.168.0.1 as the Default Gateway and 34.82.231.220 as the DNS Server. Enter cyberdyne.net as the Domain Name.

Create a new IP pool with the IP range provided. You can do this by logging in to Prism Central and going to Network > IP Pools > Create IP Pool. Enter a name for the IP pool, such as 667_IP_Pool, and select 667_Network_Segment as the Network Segment. Enter 192.168.9.100 as the Starting IP Address and 192.168.9.200 as the Ending IP Address.

Configure the DHCP server with the IP address provided. You can do this by logging in to Prism Central and going to Network > DHCP Servers > Create DHCP Server. Enter a name for the DHCP server, such as 667_DHCP_Server, and select 667_Network_Segment as the Network Segment. Enter 192.168.0.2 as the IP Address and select 667_IP_Pool as the IP Pool.



Create Subnet

☒ DHCP Settings

Domain Name Servers (Comma Separated)

34.82.231.220 10

Domain Search (Comma Separated)

cyberdyne.net 11

Domain Name

cyberdyne 12

TFTP Server Name

Boot File Name

IP Address Pool

Cancel Save

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NUTANIX™

Create Subnet

cyberdyne.net

Domain Name

cyberdyne

TFTP Server Name

Boot File Name

IP Address Pools ?

+ Create Pool 13

No pools added.

☐ Override DHCP server ?

Cancel Save

Create Subnet

Boot File Name

IP Address Pools ?

+ Create Pool

Start Address End Address

192.168.9.100 192.168.9.200 14

☒ Override DHCP server ? 15

DHCP Server IP Address

192.168.0.2 16

Cancel Save 17

NEW QUESTION # 29

The DB team is requesting an SQL database instance and has requested it be configured for best performance. This VM has been migrated from a 3 tier solution into Nutanix.

The database VM hosts 4 databases, each set to a 20 GB limit. Logs are expected to not grow beyond 20 GB and should be limited to within 25% to avoid runaway processes. Do not configure more storage than is needed.

The VM that has been migrated is identified as sql3532. Once the VM has been properly reconfigured, the DBA team will reconfigure the OS and database.

The VM should be configured as per KB-3532.

While this VM is being tested, make sure it is the first VM to power up in the event the node it is on goes down.

To maximize performance, ensure as much of the VM as possible will be kept on SSD drives.

Note: The VM does not need to be powered on. The VM should remain on the default container and should not be configured with a volume group. No network is required at this time.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to reconfigure the sql3532 virtual machine.

This task is performed from the Prism Element interface for the cluster the VM is on (e.g., Cluster 1).

1. Locate and Update the VM

- * From the Prism Element main dashboard, navigate to the VM view.
- * Find the VM named sql3532 in the VM table.
- * Select the checkbox next to sql3532 and click the Update button.

2. Configure HA Priority and Flash Mode

In the "Update VM" dialog, configure the HA and SSD performance settings:

- * HA Priority:
 - * Find the VM High Availability section.
 - * Select the High Priority radio button. This ensures it is one of the first VMs to power on during an HA event.
- * Flash Mode (SSD Performance):
 - * Scroll down to the Flash Mode section.
 - * Check the box to Enable Flash Mode. This pins the VM's vDisks to the SSD tier, satisfying the requirement to keep as much of the VM as possible on SSDs, especially since it's on the default (hybrid) container.

3. Reconfigure Disks (per KB-3532)

While still in the "Update VM" dialog, scroll to the Disks section to add the new data and log disks. The key to "best performance" (KB-3532) is to place Data and Logs on separate vSCSI controllers.

- * (The VM already has an OS disk, which we will assume is on scsi.0.)
- * Add Data Disk:
 - * Click the + Add New Disk button.
 - * Storage Container: default (as required).
 - * Size: 80 GB (for the 4 x 20 GB databases).
 - * Bus Type: SCSI.
 - * Device Index: 1. (This creates a new vSCSI controller, scsi.1, for the data disk).
- * Click Add.
- * Add Log Disk:
 - * Click the + Add New Disk button.
 - * Storage Container: default (as required).
 - * Size: 20 GB.
 - * Bus Type: SCSI.
 - * Device Index: 2. (This creates a third vSCSI controller, scsi.2, for the log disk).
- * Click Add.

4. Save Configuration

- * After adding the disks and setting HA/Flash Mode, click the main Save button at the bottom of the "Update VM" dialog.

The VM is now configured with high availability, its storage is pinned to SSD, and its disk layout follows performance best practices by separating the OS, Data, and Log I/O paths onto three different controllers.

NEW QUESTION # 30

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