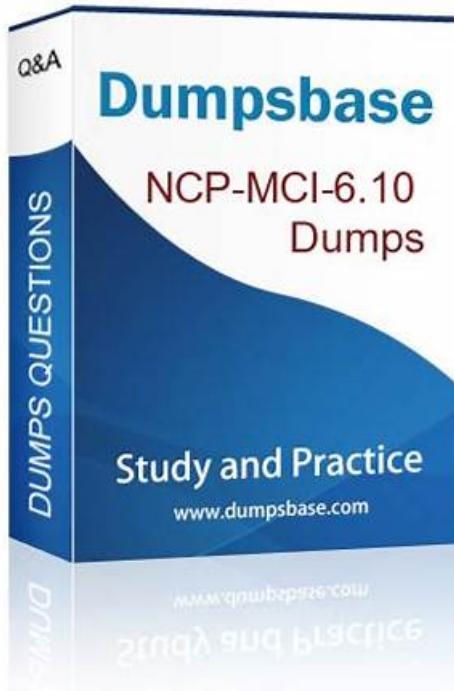


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Nutanix Certified Master - Multicloud Infrastructure (NCM-MCI) Sample Questions (Q15-Q20):

NEW QUESTION # 15

Task 13

An administrator found a CentOS VM, Cent_Down, on the cluster with a corrupted network stack. To correct the issue, the VM will need to be restored from a previous snapshot to become reachable on the network again.

VM credentials:

Username: root

Password: nutanix/4u

Restore the VM and ensure it is reachable on the network by pinging 172.31.0.1 from the VM.

Power off the VM before proceeding.

Answer:

Explanation:

See the Explanation for step by step solution.

Explanation:

To restore the VM and ensure it is reachable on the network, you can follow these steps:

Log in to the Web Console of the cluster where the VM is running.

Click on Virtual Machines on the left menu and find Cent_Down from the list. Click on the power icon to power off the VM.

Click on the snapshot icon next to the power icon to open the Snapshot Management window.

Select a snapshot from the list that was taken before the network stack was corrupted. You can use the date and time information to choose a suitable snapshot.

Click on Restore VM and confirm the action in the dialog box. Wait for the restore process to complete.

Click on the power icon again to power on the VM.

Log in to the VM using SSH or console with the username and password provided.

Run the command ping 172.31.0.1 to verify that the VM is reachable on the network. You should see a reply from the destination IP address.

Go to VMS from the prism central gui

Select the VM and go to More -> Guest Shutdown

Go to Snapshots tab and revert to latest snapshot available

power on vm and verify if ping is working

NEW QUESTION # 16

Use Prism Element for this question.

The Application team has a 3 tier application (App Server, Web Server, and Database Server) that is mission critical and requires as close to 0 RPO and RTO as possible with their current license level.

The organization has 2 clusters, with one cluster (Cluster 1) being production and the other cluster (Cluster 2) being remote/DR. Cluster 2 should be able to fail back to Cluster 1.

The connectivity between the two sites is >5ms and replication traffic should not use more than 10Mbps of bandwidth. The Application team requests a plan that includes the ability to go back 2 days locally, and 2 days remotely.

The team also requests that all 3 VMs be treated as a single group and backed up collectively in a snapshot.

The three VMs are:

* Web-Prod

* App-Prod

* DB-Prod

Use Task3 as part of the name for any objects created for this task.

Note: VMs do NOT need to be powered on. You will need to use the 172.30.0.x IP addresses when configuring DR.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

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

1. Add Cluster 2 as a Remote Site

First, you must register Cluster 2 as a DR target for Cluster 1.

* From the Cluster 1 Prism Element dashboard, navigate to Data Protection from the main dropdown menu.

* Click the Remote Site tab.

* Click the + Remote Site button and select Physical Cluster.

* In the "Name" field, enter Cluster2_DR_Task3.

* In the "Address" field, enter the 172.30.0.x Virtual IP address of Cluster 2.

* Click Save. The clusters will exchange credentials and connect.

2. Throttle Replication Bandwidth

Next, apply the 10 Mbps bandwidth limit for traffic going to Cluster 2.

* On the same Remote Site tab, select the newly created Cluster2_DR_Task3.

* Click the Update button.

* In the dialog, set the Bandwidth Limit to 10 Mbps.

* Click Save.

3. Create the Protection Domain

A Protection Domain (PD) is the top-level object that will manage the VMs and replication schedules.

* In the Data Protection dashboard, click the Table tab.

* Click the + Protection Domain button and select Async DR.

* For the Name, enter App_PD_Task3.

* Click Create.

4. Protect VMs in a Consistency Group

Now you will add the three application VMs to the new Protection Domain as a single Consistency Group (CG).

* You will be taken to the dashboard for the new App_PD_Task3. In the Entities panel, click the Protect Entities button.

* In the "Protect Entities" dialog, search for and select the three VMs:

* Web-Prod

* App-Prod

* DB-Prod

* Click Next.

* Select Create new consistency group and name it App(CG)_Task3.

* Click Protect.

5. Create the Replication Schedule

Finally, configure the schedule to meet the RPO and retention requirements.

* In the App_PD_Task3 dashboard, click the Schedules tab.

* Click the + New Schedule button.

* Remote Site: Select Cluster2_DR_Task3.

* RPO (Repeat every): Select NearSync. Set the RPO to 1 minute.

* Note: This is the lowest possible RPO for an Async (>5ms latency) connection, fulfilling the "as close to 0" requirement.

* Local Retention: Set to 2 Days.

* Remote Retention: Set to 2 Days.

* Ensure the "Store snapshots for 2-way replication" checkbox is enabled to allow failback from Cluster 2.

* Click Create Schedule.

NEW QUESTION # 17

TASK 1

A newly created Windows VM "SQL02" is experiencing poor storage performance when compared to "SQL01" running within the same cluster, on the same storage container.

The cluster is in a healthy state.

Create a new session named Monitor SQL02 with meaningful metrics. Right click on the session page and click Select All then paste this into Notepad and save it as Task 1.txt on the desktop.

Also, save the analysis as a report named MonitorSQL02 and send the report as a PDF on a daily basis to

perf_group@ACME.org. Reports should not be retained. If any new objects need to be created, use monitovm2 in the name.

Finally, correct the issue within "SQL02".

Notes:

* Do not power on the VMs.

* While you will be creating a session, you will need to examine the VM configurations to determine the issue.

* Do not delete the VM to resolve the issue, any other destructive change is acceptable.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to all three tasks, performed within the Nutanix Prism interface.

Task 1: Create Monitoring Session & Save Metrics

* From the Prism Central dashboard, navigate to Operations > Analysis.

* Click the + New Session button.

* Name the session Monitor SQL02.

- * In the "Entities" search box, type SQL01 and select VM: SQL01.
- * In the "Entities" search box, type SQL02 and select VM: SQL02.
- * Click Add Charts > New Chart.
- * Title: Storage IOPS
- * Metric: Storage Controller IOPS
- * Click Add.
- * Click Add Charts > New Chart.
- * Title: Storage Latency
- * Metric: Storage Controller Latency
- * Click Add.
- * Click Add Charts > New Chart.
- * Title: Storage Bandwidth
- * Metric: Storage Controller Bandwidth
- * Click Add.
- * Click Save Session.
- * With the "Monitor SQL02" session open, right-click anywhere on the page and click Select All.
- * Right-click again and select Copy.
- * Open Notepad, paste the content, and save the file to the desktop as Task 1.txt.

(The content pasted into Task 1.txt would be the session's chart configurations, showing metrics for SQL01 and SQL02.)

Task 2: Create and Schedule the Report

- * While still in the "Monitor SQL02" analysis session, click the Save as Report button (it looks like a bookmark icon).
- * Name the report MonitorSQL02 and click Save.
- * Navigate to Operations > Reports.
- * Find the MonitorSQL02 report in the list. Select its checkbox.
- * Click the Actions dropdown and select Schedule.
- * Configure the schedule with the following settings:
 - * Schedule Name: monitovm2_daily_report
 - * Recurrence: Daily
 - * Start Time: (Set to a time, e.g., 8:00 AM)
 - * Repeat every: 1 day(s)
- * Retention Policy: Uncheck the "Retain a copy of the report" box. (This ensures reports are not retained).
- * Email Report: Check this box.
- * Format: PDF
- * Recipients: perf_group@ACME.org
- * Click Save.

Task 3: Identify and Correct the Performance Issue

This task is performed without powering on the VMs, indicating a configuration error.

Investigation

- * Navigate to VMs > Table view.
- * Click on the SQL01 (the good VM) and select the Configuration tab.
- * Expand the Disks section. Observe that the primary disk is attached to a SCSI bus (e.g., scsi.0). This is the high-performance standard.
- * Return to the VM list and click on SQL02 (the problem VM).
- * Expand the Disks section.

Root Cause

You discover that the primary disk for SQL02 is attached to an IDE bus. The IDE bus has significant performance limitations and is not suitable for a database server, causing the poor storage performance.

Correction

- * With the SQL02 VM selected, click the Update button.
- * In the "Update VM" dialog, scroll down to the Disks section.
- * Find the disk attached to the IDE bus. Click the Edit (pencil) icon for that disk.
- * Change the Bus Type dropdown from IDE to SCSI.
- * The Device Index will automatically populate (e.g., scsi.0).
- * Click Save in the "Update Disk" dialog.
- * (Note: A "VirtIO SCSI Controller" will be automatically added to the VM configuration if one was not already present.)
- * Click Save in the "Update VM" dialog.

The VM SQL02 is now configured to use the high-performance VirtIO-SCSI controller, which will resolve the storage performance discrepancy once the VM is powered on.

NEW QUESTION # 18

Task 14

An administrator has been asked to configure a storage for a distributed application which uses large data sets across multiple worker VMs.

The worker VMs must run on every node. Data resilience is provided at the application level and low cost per GB is a Key Requirement.

Configure the storage on the cluster to meet these requirements. Any new object created should include the phrase `Distributed_App` in the name.

Answer:

Explanation:

See the Explanation for step by step solution.

Explanation:

To configure the storage on the cluster for the distributed application, you can follow these steps:

Log in to Prism Element of cluster A using the credentials provided.

Go to Storage > Storage Pools and click on Create Storage Pool.

Enter a name for the new storage pool, such as `Distributed_App_Storage_Pool`, and select the disks to include in the pool. You can choose any combination of SSDs and HDDs, but for low cost per GB, you may prefer to use more HDDs than SSDs.

Click Save to create the storage pool.

Go to Storage > Containers and click on Create Container.

Enter a name for the new container, such as `Distributed_App_Container`, and select the storage pool that you just created, `Distributed_App_Storage_Pool`, as the source.

Under Advanced Settings, enable Erasure Coding and Compression to reduce the storage footprint of the data.

You can also disable Replication Factor since data resilience is provided at the application level. These settings will help you achieve low cost per GB for the container.

Click Save to create the container.

Go to Storage > Datastores and click on Create Datastore.

Enter a name for the new datastore, such as `Distributed_App_Datastore`, and select NFS as the datastore type.

Select the container that you just created, `Distributed_App_Container`, as the source.

Click Save to create the datastore.

The datastore will be automatically mounted on all nodes in the cluster. You can verify this by going to Storage > Datastores and clicking on `Distributed_App_Datastore`. You should see all nodes listed under Hosts.

You can now create or migrate your worker VMs to this datastore and run them on any node in the cluster.

The datastore will provide low cost per GB and high performance for your distributed application.

NEW QUESTION # 19

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.

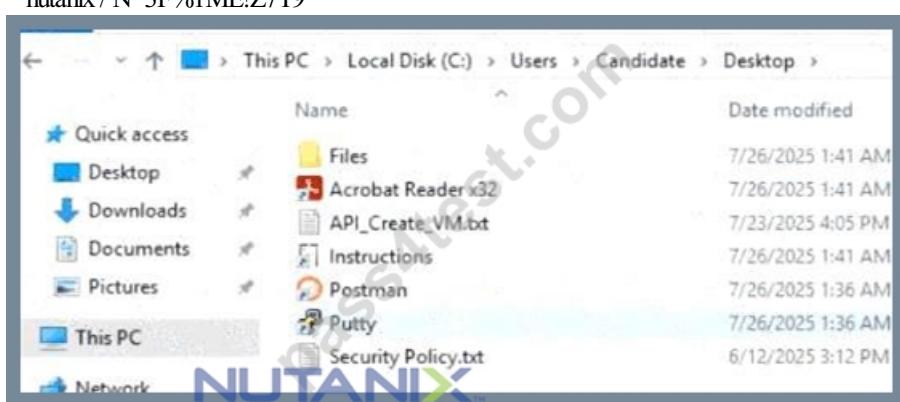
Workstation

- * 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).

Cluster	User	Password
Cluster 1	admin	ykZUCJMER7V*
Cluster 1	nutanix	UJ2xEDEXGY
Cluster 2	admin	9Fw0B!3QH4X)
Cluster 2	nutanix	GNP*FE2504XWZ
Cluster 2	root	KR*6HY0z5E8
Cluster 2	CVM external IP	34.53.118.63
Cluster 2	CVM DR IP	172.30.0.6
Cluster 2	admin	5*K30fA76X
Cluster 2	nutanix	N*3F%1ME!Z7T9



NEW QUESTION # 20

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