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Nutanix Certified Master - Multicloud Infrastructure (NCM-MCI) Sample Questions (Q27-Q32):

NEW QUESTION # 27

Task 10

An administrator will be deploying Flow Networking and needs to validate that the environment, specifically switch vs1, is appropriately configured. Only VPC traffic should be carried by the switch.

Four versions each of two possible commands have been placed in Desktop\Files\Network\flow.txt. Remove the hash mark (#) from the front of correct First command and correct Second command and save the file.

Only one hash mark should be removed from each section. Do not delete or copy lines, do not add additional lines. Any changes other than removing two hash marks (#) will result in no credit.

Also, SSH directly to any AHV node (not a CVM) in the cluster and from the command line display an overview of the Open vSwitch configuration. Copy and paste this to a new text file named Desktop\Files\Network\AHVswitch.txt.

Note: You will not be able to use the 192.168.5.0 network in this environment.

First command

```
#net.update_vpc_traffic_config virtual_switch=vs0
net.update_vpc_traffic_config virtual_switch=vs1
#net.update_vpc_east_west_traffic_config virtual_switch=vs0
#net.update_vpc_east_west_traffic_config virtual_switch=vs1
Second command
#net.update_vpc_east_west_traffic_config permit_all_traffic=true
net.update_vpc_east_west_traffic_config permit_vpc_traffic=true
#net.update_vpc_east_west_traffic_config permit_all_traffic=false
#net.update_vpc_east_west_traffic_config permit_vpc_traffic=false
```

Answer:

Explanation:

First, you need to open the Prism Central CLI from the Windows Server 2019 workstation. You can do this by clicking on the Start menu and typing "Prism Central CLI". Then, you need to log in with the credentials provided to you.

Second, you need to run the two commands that I have already given you in Desktop\Files\Network\flow.txt.

These commands are:

net.update_vpc_traffic_config virtual_switch=vs1 net.update_vpc_east_west_traffic_config permit_vpc_traffic=true These commands will update the virtual switch that carries the VPC traffic to vs1, and update the VPC east- west traffic configuration to allow only VPC traffic. You can verify that these commands have been executed successfully by running the command:

```
net.get_vpc_traffic_config
```

This command will show you the current settings of the virtual switch and the VPC east-west traffic configuration.

Third, you need to SSH directly to any AHV node (not a CVM) in the cluster and run the command:

```
ovs-vsctl show
```

This command will display an overview of the Open vSwitch configuration on the AHV node. You can copy and paste the output of this command to a new text file named Desktop\Files\Network\AHVswitch.txt.

You can use any SSH client such as PuTTY or Windows PowerShell to connect to the AHV node. You will need the IP address and the credentials of the AHV node, which you can find in Prism Element or Prism Central.

remove # from greens

On AHV execute:

```
sudo ovs-vsctl show
```

CVM access AHV access command

```
nutanix@NTNX-A-CVM:192.168.10.5:~$ ssh root@192.168.10.2 "ovs-vsctl show" Open AHVswitch.txt and copy paste output
```

NEW QUESTION # 28

Following new security guidelines, it must be ensured that the storage of critical virtual machines will be encrypted in future.

The assignment is to be made by a new category called VM-Storage with a value of softwareencrypted in Prism Central. Make sure a second value of SEDencrypted is also created for future use.

Create the above-mentioned category and perform further configurations in Prism Central for VM-based storage encryption.

Assign the name Encrypted-Storage to the newly created policy.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to create the category and the corresponding storage encryption policy within Prism Central.

1. Create the Category

First, you must create the category and the two values requested.

- * In Prism Central, navigate to Administration > Categories.

- * Click New Category.

- * In the Name field, enter VM-Storage.

- * In the Add a Value field, type softwareencrypted and click the Add (plus) button.

- * In the Add a Value field again, type SEDencrypted and click the Add (plus) button.

- * Click Save.

2. Create the Encryption Policy

Next, you will create the security policy that uses the new category.

- * In Prism Central, navigate to Security > Data-at-Rest Encryption.

- * Click the + Create Security Policy button.

- * In the Policy Name field, enter Encrypted-Storage.

- * Ensure the Encryption Type is set to Software-based.
- * For Target VMs, select the radio button for VMs matching a category.
- * In the Select Category dropdown, choose the VM-Storage category you just created.
- * In the Select Value dropdown, choose softwareencrypted.
- * Click Save.

This policy will now automatically apply software-based encryption to any new or existing VMs that are assigned the VM-Storage: softwareencrypted category.

NEW QUESTION # 29

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

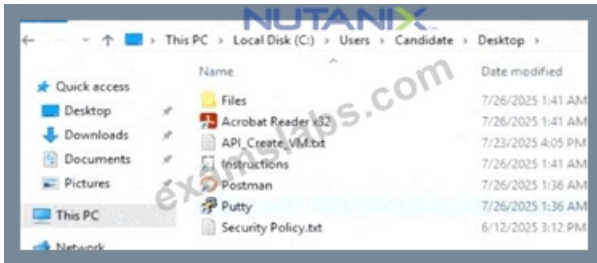
Cluster 1

- * 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%1ME!Z7T9



NEW QUESTION # 30

Task 5

An administrator has noticed that after a host failure, the SQL03 VM was not powered back on from another host within the cluster. The Other SQL VMs (SQL01, SQL02) have recovered properly in the past.

Resolve the issue and configure the environment to ensure any single host failure affects a minimal number of SQL VMs.

Note: Do not power on any VMs

Answer:

Explanation:

See the Explanation for step by step solution.

Explanation:

One possible reason why the SQL03 VM was not powered back on after a host failure is that the cluster was configured with the default (best effort) VM high availability mode, which does not guarantee the availability of VMs in case of insufficient resources on the remaining hosts. To resolve this issue, I suggest changing the VM high availability mode to guarantee (reserved segments), which reserves some memory on each host for failover of VMs from a failed host. This way, the SQL03 VM will have a higher chance of being restarted on another host in case of a host failure.

To change the VM high availability mode to guarantee (reserved segments), you can follow these steps:

Log in to Prism Central and select the cluster where the SQL VMs are running.

Click on the gear icon on the top right corner and select Cluster Settings.

Under Cluster Services, click on Virtual Machine High Availability.

Select Guarantee (Reserved Segments) from the drop-down menu and click Save.

To configure the environment to ensure any single host failure affects a minimal number of SQL VMs, I suggest using anti-affinity rules, which prevent VMs that belong to the same group from running on the same host. This way, if one host fails, only one SQL VM will be affected and the other SQL VMs will continue running on different hosts.

To create an anti-affinity rule for the SQL VMs, you can follow these steps:

Log in to Prism Central and click on Entities on the left menu.

Select Virtual Machines from the drop-down menu and click on Create Group.

Enter a name for the group, such as SQL Group, and click Next.

Select the SQL VMs (SQL01, SQL02, SQL03) from the list and click Next.

Select Anti-Affinity from the drop-down menu and click Next.

Review the group details and click Finish.

I hope this helps. How else can I help?

https://portal.nutanix.com/page/documents/details?targetId=AHV-Admin-Guide-v6_5:ahv-affinity-policies-c.html

A screenshot of a computer Description automatically generated with medium confidence



NEW QUESTION # 31

The Database team is reporting performance degradation for a business-critical application on Saturdays.

The team is requesting monitoring of processor, memory and storage utilization for the cluster for the application: SQL01, SQL02.

The report should contain views for the following:

- * At the cluster level, only for the Cluster 1: The maximum percentage of CPU used
 - * At the VM level, including any future VM with the prefix SQL: The maximum time taken, maximum percentage of time a VM waits to use the physical CPU, out of the total CPU
- The report should run on Sundays at 12:00 AM for the previous 7 days. The report should show when completed.

Create a report named SQL_Batch_Saturday that meets these requirements.

Generate an instance of the report named SQL_Batch_Saturday as a CSV and save the file.

Note: You must name the report SQL_Batch_Saturday to receive any credit. Any other name will not be accepted. SMTP is not configured.

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to create and run the report, performed entirely within Prism Central.

1. Create the Analysis Session

First, we will build the charts and entities for the report using the Analysis tool.

- * From the Prism Central main menu, navigate to Operations > Analysis.
- * Click the + New Session button.
- * Add the required entities:
 - * In the "Entities" search box, type Cluster 1 and select Cluster: Cluster 1.
 - * 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 to add the Cluster CPU chart:
 - * Title: Cluster 1 Max CPU Usage
 - * Entity Type: Cluster
 - * Metric: Cluster CPU Usage %
 - * Aggregation: Select Maximum
- * Click Add.
- * Click Add Charts > New Chart to add the VM CPU Ready Time chart:
 - * Title: VM Max CPU Ready Time
 - * Entity Type: VM
 - * Metric: CPU Ready Time %
 - * Aggregation: Select Maximum
- * Click Add.

2. Save and Configure the Report

Now, save the session as a report and configure it to dynamically include all VMs with the SQL prefix.

- * Click the Save as Report icon (the bookmark icon in the upper right).
- * Name the report SQL_Batch_Saturday and click Save.
- * Navigate to Operations > Reports.
- * Find the SQL_Batch_Saturday report you just created and click its name to open the report editor.
- * In the Entities tile, click the Edit (pencil) icon.
- * By default, it will list "Cluster 1", "SQL01", and "SQL02".

- * Change the VM selection:
 - * Select the radio button for All VMs prefixed with.
 - * In the text box, enter SQL.
 - * Ensure "Cluster 1" is still listed under "Clusters".
 - * Click Save.
3. Schedule the Report
- * While still in the report editor for SQL_Batch_Saturday, click the Schedule button.
 - * Configure the schedule:
 - * Recurrence: Weekly
 - * Repeat on: Sunday
 - * Start Time: 12:00 AM
 - * Time Range: Previous 7 Days
 - * Configure the notification (as SMTP is not available):
 - * Expand the Notification Settings section.
 - * Check the box for Notify when ready (this enables the bell icon notification).
 - * Ensure "Email Report" is not checked.
 - * Click Save.
4. Generate and Save the CSV Instance
- Finally, run the report now and download the CSV as requested.
- * Navigate back to the main Operations > Reports list.
 - * Select the checkbox next to SQL_Batch_Saturday.
 - * Click the Actions dropdown and select Run Now.
 - * In the dialog, confirm the time range (e.g., "Last 7 Days") and click Run.
 - * Click the Report Instances tab.
 - * Wait for the report instance "SQL_Batch_Saturday" to finish running (the status will change from "Running" to Succeeded).
 - * Once it has succeeded, click the Download (arrow) icon for that instance.
 - * Select the CSV format.
 - * Save the file to the desktop.

NEW QUESTION # 32

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