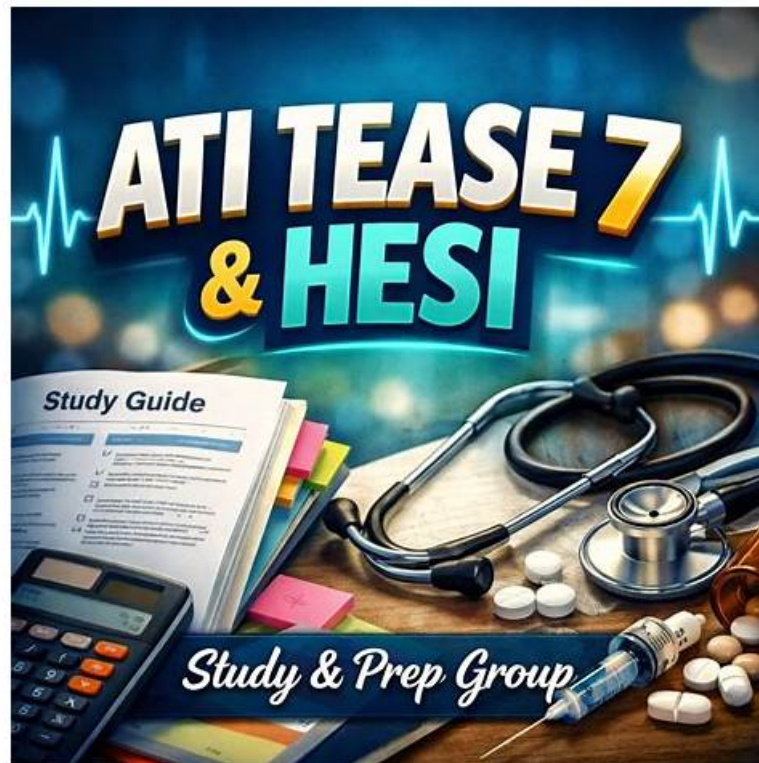


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## Nutanix Certified Master - Multicloud Infrastructure (NCM-MCI) Sample Questions (Q14-Q19):

### NEW QUESTION # 14

#### 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 # 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**

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](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 # 17

An administrator is working to create a VM using Nutanix V3 API calls with the following specifications.

VM specifications:

- \* vCPUs: 2
- \* Memory: 8Gb
- \* Disk Size: 50Gb
- \* Cluster: Cluster 1
- \* Network: default-net
- \* Branding must be disabled on the VM

The API call is failing, indicating an issue with the payload:

```
{}: [
  "metadata' is a required property",
  "spec' is a required property"
],
"message": "Request could not be processed.",
"reason": "INVALID_REQUEST"
```

The body is saved in desktop\API\_Create\_VM.txt.

Correct any issues in the text file that would prevent it from creating the VM. Also ensure the VM will be created as specified and make sure it is saved for re-use using that filename.

Deploy the VM through the API.

Note: Do not power on the VM.

### Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to correct the API payload and deploy the VM.

This task is performed using the REST API Explorer within Prism Central.

#### 1. Get Required UUIDs

To create a VM, you first need the unique IDs (UUIDs) for the target cluster and network.

\* From the Prism Central dashboard, click the question mark (?) icon in the top-right corner and select REST API Explorer.

\* Find Cluster 1 UUID:

\* In the API Explorer, search for and select the clusters/list (POST) endpoint.

\* In the Body field, paste a simple filter: { "kind": "cluster" }

\* Click Send.

\* In the "Response" body, find the entry for Cluster 1 and copy its metadata.uuid value.

\* Find default-net UUID:

\* Search for and select the subnets/list (POST) endpoint.

\* In the Body field, paste: { "kind": "subnet" }

\* Click Send.

\* In the "Response" body, find the entry where spec.name is default-net and copy its metadata.uuid value.

#### 2. Correct the API Payload File

The error message "metadata' is a required property" and "spec' is a required property" indicates the JSON in the file is malformed and missing the required root-level objects. The file content also does not match the VM specifications.

\* On the desktop, open API\_Create\_VM.txt in Notepad.

\* Delete all existing text in the file (including the POST Call and Body: lines).

\* Paste the following corrected and complete JSON payload into the file.

\* Replace <UUID\_for\_Cluster\_1> and <UUID\_for\_default-net> with the actual UUIDs you copied in the previous step.

JSON

```
{
  "spec": {
    "name": "API_VM_Task15",
    "resources": {
      "power_state": "OFF",
      "num_sockets": 2,
      "num_vcpus_per_socket": 1,
      "memory_size_mib": 8192,
      "disk_list": [
        {
          "disk_size_mib": 51200,
          "device_properties": {
            "device_type": "DISK"
          }
        }
      ],
      "nic_list": [
        {
          "subnet_reference": {
            "kind": "subnet",
            "uuid": "<UUID_for_default-net>"
          }
        }
      ],
      "guest_customization": {
        "is_overridable": true,
        "override_branding": true
      }
    },
    "cluster_reference": {
      "kind": "cluster",
      "uuid": "<UUID_for_Cluster_1>"
    },
    "metadata": {
      "kind": "vm"
    }
  }
}
```

\* Save and close the API\_Create\_VM.txt file.

Correction Summary:

\* JSON Structure: The original file was malformed. The new payload provides the required spec and metadata objects at the root level.

\* vCPUs: Set to 2 sockets (2 vCPUs total).

\* Memory: Set to 8192 MiB (8 GB).

\* Disk: Set to 51200 MiB (50 GB) and removed the unneeded CDROM.

\* Cluster/Network: Placeholders are added for the required UUIDs.

\* Branding: guest\_customization.override\_branding: true is added to disable branding for the VM.

3. Deploy the VM via API

\* Return to the REST API Explorer.

\* Search for and select the vms (POST) endpoint (the one with the description "Create a new vm").

\* Open the corrected API\_Create\_VM.txt file, copy its entire contents (which now includes your specific UUIDs).

\* Paste the complete JSON payload into the Body field of the vms (POST) endpoint.

\* Click Send.

The API will return a 202 Accepted response, and the VM will be created (and remain powered off) on Cluster 1.

## NEW QUESTION # 18

## 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 # 19

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