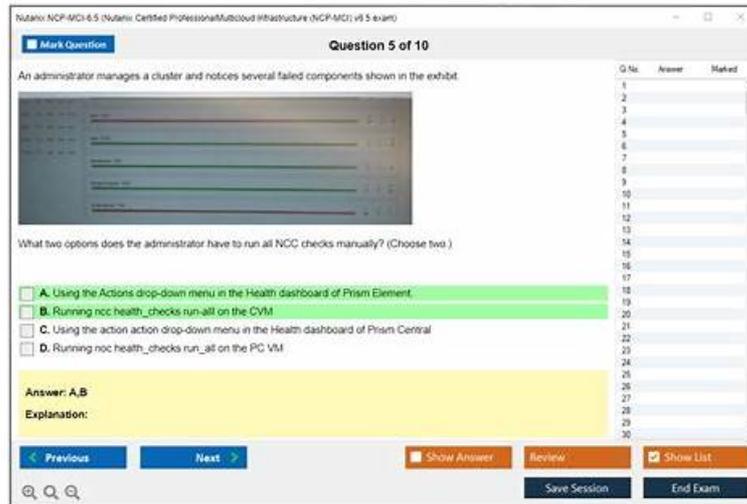


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Nutanix Certified Master - Multicloud Infrastructure (NCM-MCI) Sample Questions (Q28-Q33):

NEW QUESTION # 28

Task 11

Running NCC on a cluster prior to an upgrade results in the following output FAIL: CVM System Partition /home usage at 93% (greater than threshold, 90%) Identify the CVM with the issue, remove the file causing the storage bloat, and check the health again by running the individual disk usage health check only on the problematic CVM do not run NCC health check Note: Make sure only the individual health check is executed from the affected node

Answer:

Explanation:

See the Explanation for step by step solution.

Explanation:

To identify the CVM with the issue, remove the file causing the storage bloat, and check the health again, 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 find the NCC health check output file from the list.

You can use the date and time information to locate the file. The file name should be something like ncc-output-YYYY-MM-DD-HH-MM-SS.log.

Open the file and look for the line that says FAIL: CVM System Partition /home usage at 93% (greater than threshold, 90%). Note down the IP address of the CVM that has this issue. It should be something like X.X.X.

X.

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

Run the command `du -sh /home/*` to see the disk usage of each file and directory under /home. Identify the file that is taking up most of the space. It could be a log file, a backup file, or a temporary file. Make sure it is not a system file or a configuration file that is needed by the CVM.

Run the command `rm -f /home/<filename>` to remove the file causing the storage bloat. Replace <filename> with the actual name of the file.

Run the command `ncc health_checks hardware_checks disk_checks disk_usage_check --cvm_list=X.X.X.`

X to check the health again by running the individual disk usage health check only on the problematic CVM.

Replace X.X.X.X with the IP address of the CVM that you noted down earlier.

Verify that the output shows PASS: CVM System Partition /home usage at XX% (less than threshold, 90%).

This means that the issue has been resolved.

#access to CVM IP by Putty

allssh df -h #look for the path /dev/sdb3 and select the IP of the CVM

ssh CVM_IP

ls

cd software_downloads

ls

cd nos

ls -l -h

rm files_name

df -h

ncc health_checks hardware_checks disk_checks disk_usage_check

NEW QUESTION # 29

Task 6

An administrator needs to assess performance gains provided by AHV Turbo at the guest level.

To perform the test the administrator created a Windows 10 VM named Turbo with the following configuration.

1 vCPU

8 GB RAM

SATA Controller

40 GB vDisk

The stress test application is multi-threaded capable, but the performance is not as expected with AHV Turbo enabled. Configure the VM to better leverage AHV Turbo.

Note: Do not power on the VM. Configure or prepare the VM for configuration as best you can without powering it on.

Answer:

Explanation:

To configure the VM to better leverage AHV Turbo, you can follow these steps:

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

Go to VM > Table and select the VM named Turbo.

Click on Update and go to Hardware tab.

Increase the number of vCPUs to match the number of multiqueues that you want to enable. For example, if you want to enable 8 multiqueues, set the vCPUs to 8. This will improve the performance of multi-threaded workloads by allowing them to use multiple processors.

Change the SCSI Controller type from SATA to VirtIO. This will enable the use of VirtIO drivers, which are required for AHV Turbo.

Click Save to apply the changes.

Power off the VM if it is running and mount the Nutanix VirtIO ISO image as a CD-ROM device. You can download the ISO image from Nutanix Portal.

Power on the VM and install the latest Nutanix VirtIO drivers for Windows 10. You can follow the instructions from Nutanix

Support Portal

After installing the drivers, power off the VM and unmount the Nutanix VirtIO ISO image.

Power on the VM and log in to Windows 10.

Open a command prompt as administrator and run the following command to enable multiqueue for the VirtIO NIC:

```
ethtool -L eth0 combined 8
```

Replace eth0 with the name of your network interface and 8 with the number of multiqueues that you want to enable. You can use ipconfig /all to find out your network interface name.

Restart the VM for the changes to take effect.

You have now configured the VM to better leverage AHV Turbo. You can run your stress test application again and observe the performance gains.

<https://portal.nutanix.com/page/documents/kbs/details?targetId=kA00e000000LKPdCAOchangev>

CPU to 2/4 ?

Change SATA Controller to SCSI:

```
acli vm.get Turbo
```

Output Example:

```
Turbo {
  config {
    agent_vm: False
    allow_live_migrate: True
    boot {
      boot_device_order: "kCdrom"
      boot_device_order: "kDisk"
      boot_device_order: "kNetwork"
      uefi_boot: False
    }
    cpu_passthrough: False
    disable_branding: False
    disk_list {
      addr {
        bus: "ide"
        index: 0
      }
      cdrom: True
      device_uuid: "994b7840-dc7b-463e-a9bb-1950d7138671"
      empty: True
    }
    disk_list {
      addr {
        bus: "sata"
        index: 0
      }
      container_id: 4
      container_uuid: "49b3e1a4-4201-4a3a-8abc-447c663a2a3e"
      device_uuid: "622550e4-fb91-49dd-8fc7-9e90e89a7b0e"
      naa_id: "naa.6506b8dcda1de6e9ce911de7d3a22111"
      storage_vdisk_uuid: "7e98a626-4cb3-47df-a1e2-8627cf90eae6"
      vmdisk_size: 10737418240
      vmdisk_uuid: "17e0413b-9326-4572-942f-68101f2bc716"
    }
    flash_mode: False
    hwclock_timezone: "UTC"
    machine_type: "pc"
    memory_mb: 2048
    name: "Turbo"
    nic_list {
      connected: True
      mac_addr: "50:6b:8d:b2:a5:e4"
      network_name: "network"
      network_type: "kNativeNetwork"
      network_uuid: "86a0d7ca-acfd-48db-b15c-5d654ff39096"
      type: "kNormalNic"
```

```

uuid: "b9e3e127-966c-43f3-b33c-13608154c8bf"
vlan_mode: "kAccess"
}
num_cores_per_vcpu: 2
num_threads_per_core: 1
num_vcpus: 2
num_vnuma_nodes: 0
vga_console: True
vm_type: "kGuestVM"
}
is_rfl_vm: False
logical_timestamp: 2
state: "Off"
uuid: "9670901f-8c5b-4586-a699-41f0c9ab26c3"
}
acli vm.disk_create Turbo clone_from_vmdisk=17e0413b-9326-4572-942f-68101f2bc716 bus=scsi remove the old disk acli
vm.disk_delete 17e0413b-9326-4572-942f-68101f2bc716 disk_addr=sata.0

```

NEW QUESTION # 30

Your security team is working on automation to manage Security Policies.

They have exported some of the existing rules to the file "Security Policy.txt" located on the desktop. This file needs to be modified for the test environment.

- * All rules except the quarantine rule should be logged.
- * Only the Quarantine rule should be enforced, the other rules will only be logged.
- * The quarantine rule should affect the SecOps environment.
- * The SMB rule should only affect VMs with the "smbhost" and "smbclient" tags.
- * The "DN test" policy should allow ipv6 and should not restrict any protocols between the included tiers.

There are three rules in the file, do not delete, add or copy lines. Only replace xxxx with the correct value as appropriate. It is possible that not all "xxxxx" will be replaced.

Save the file with the same name.

Possible values to replace the "xxxxx":

```

8080
ALL
APPLY
false
MONITOR
Non-Prod
SecOps
smbhost
smbclient
TCP
True

```

Answer:

Explanation:

See the Explanation below for detailed answer.

Explanation:

Here is the step-by-step solution to modify the security policy file as required.

Navigate to the desktop and open the file Security Policy.txt (which corresponds to the provided Security Policy.bak content) using a text editor like Notepad.

Modify the file content by replacing the xxxxx and xxxx placeholders according to the security requirements.

Modifications by Rule

Here are the specific changes to make within the file:

1. Quarantine Rule

Requirement 1 (No Logging): The quarantine rule should not be logged.

Change "is_policy_hitlog_enabled": "xxxxx" to "is_policy_hitlog_enabled": "false" Requirement 2 (Enforce): This rule must be enforced.

Change "action": "xxxxx" (under quarantine_rule) to "action": "APPLY"

Requirement 3 (Environment): The rule must affect the "SecOps" environment.

Change "Environment": ["xxxxx"] to "Environment": ["SecOps"]

2. SMB-block Rule

Requirement 1 (Logging): This rule must be logged.

Change "is_policy_hitlog_enabled": "xxxxx" to "is_policy_hitlog_enabled": "True" Requirement 2 (Monitor): This rule must not be enforced, only logged.

Change "action": "xxxxx" (under isolation_rule) to "action": "MONITOR"

Requirement 4 (Tags): The rule must affect the "smbhost" and "smbclient" tags.

Change "SMBv1": ["xxxxx"] to "SMBv1": ["smbhost"]

Change "SMRv1": ["xxxxx"] to "SMRv1": ["smbclient"]

3. DN test (dn-policy1) Rule

Requirement 2 (Monitor): This rule must not be enforced, only logged.

Change "action": "xxxx" (under app_rule) to "action": "MONITOR"

Requirement 5 (Allow IPv6): This policy must allow IPv6 traffic.

Change "allow_ipv6_traffic": "xxxx" to "allow_ipv6_traffic": "True"

Final Step

After making all the replacements, Save the file, overwriting the original Security Policy.txt on the desktop.

Example of completed rules (replace xxxxx accordingly):

Rule Name: Quarantine Rule

Logged: false

Action: APPLY

Environment: SecOps

Protocols: TCP

Ports: 8080

Rule Name: SMB Rule

Logged: True

Action: MONITOR

Tags: smbhost, smbclient

Protocols: TCP

Ports: 8080

Rule Name: DN Test Policy

Logged: True

Action: MONITOR

Environment: Non-Prod

Protocols: ALL

Ports: 8080

NEW QUESTION # 31

Task 1

An administrator needs to configure storage for a Citrix-based Virtual Desktop infrastructure.

Two VDI pools will be created

Non-persistent pool names MCS_Pool for tasks users using MCS Microsoft Windows 10 virtual Delivery Agents (VDAs)

Persistent pool named Persist_Pool with full-clone Microsoft Windows 10 VDAs for power users

20 GiB capacity must be guaranteed at the storage container level for all power user VDAs The power user container should not be able to use more than 100 GiB Storage capacity should be optimized for each desktop pool.

Configure the storage to meet these requirements. Any new object created should include the name of the pool (s) (MCS and/or Persist) that will use the object.

Do not include the pool name if the object will not be used by that pool.

Any additional licenses required by the solution will be added later.

Answer:

Explanation:

See the Explanation for step by step solution.

Explanation:

To configure the storage for the Citrix-based VDI, you can follow these steps:

Log in to Prism Central 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 VDI_Storage_Pool, and select the disks to include in the pool.

You can choose any combination of SSDs and HDDs, but for optimal performance, you may prefer to use more SSDs than HDDs.

Click Save to create the storage pool.

Go to Storage > Containers and click on Create Container.

Enter a name for the new container for the non-persistent pool, such as MCS_Pool_Container, and select the storage pool that you just created, VDI_Storage_Pool, as the source.

Under Advanced Settings, enable Deduplication and Compression to reduce the storage footprint of the non-persistent desktops.

You can also enable Erasure Coding if you have enough nodes in your cluster and want to save more space. These settings will help you optimize the storage capacity for the non-persistent pool.

Click Save to create the container.

Go to Storage > Containers and click on Create Container again.

Enter a name for the new container for the persistent pool, such as Persist_Pool_Container, and select the same storage pool, VDI_Storage_Pool, as the source.

Under Advanced Settings, enable Capacity Reservation and enter 20 GiB as the reserved capacity. This will guarantee that 20 GiB of space is always available for the persistent desktops. You can also enter 100 GiB as the advertised capacity to limit the maximum space that this container can use. These settings will help you control the storage allocation for the persistent pool.

Click Save to create the container.

Go to Storage > Datastores and click on Create Datastore.

Enter a name for the new datastore for the non-persistent pool, such as MCS_Pool_Datastore, and select NFS as the datastore type. Select the container that you just created, MCS_Pool_Container, as the source.

Click Save to create the datastore.

Go to Storage > Datastores and click on Create Datastore again.

Enter a name for the new datastore for the persistent pool, such as Persist_Pool_Datastore, and select NFS as the datastore type.

Select the container that you just created, Persist_Pool_Container, as the source.

Click Save to create the datastore.

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

You can now use Citrix Studio to create your VDI pools using MCS or full clones on these datastores. For more information on how to use Citrix Studio with Nutanix Acropolis, see Citrix Virtual Apps and Desktops on Nutanix or Nutanix virtualization environments.



The screenshot shows a 'Create Storage Container' dialog box with the following fields and values:

- Name:** ST_MCS_Pool
- Storage Pool:** Storage_Pool
- Max Capacity:** 53.26 TiB (Physical) Based on storage pool free unreserved capacity
- Advanced Settings:**
 - Replication Factor:** 2
 - Reserved Capacity:** 20 GiB

Advertised Capacity

Total GiB

GiB

Compression

Perform post-process compression of all persistent data. For inline compression, set the delay to 0.

Delay (in minutes)

0

Deduplication

Cache

Perform inline deduplication of read caches to optimize performance.

Capacity

Perform post-process deduplication of persistent data.

Erasure Coding ?

Enable

Erasure coding enables capacity savings across solid-state drives and hard disk drives.

Filesystem Whitelists

Enter comma-separated entries

 **Advanced Settings**

Cancel

Save

Create Storage Container

Name
ST_Persist_Pool

Storage Pool
Storage_Pool

Max Capacity
53.26 TiB (Physical) Based on storage pool free unreserved capacity

Advanced Settings

Replication Factor ?
1

Reserved Capacity
0 GiB

Advertised Capacity
100 GiB

Compression
Perform post-process compression of all persistent data. For inline compression, set the delay to 0.
Delay (in minutes)
0

Deduplication
 Cache
Perform inline deduplication of read caches to optimize performance.
 Capacity
Perform post-process deduplication of persistent data.

Erasure Coding ?
 Enable
Erasure coding enables capacity savings across solid-state drives and hard disk drives.

Filesystem Whitelists
Enter comma separated entries

Advanced Settings Cancel Save

<https://portal.nutanix.com/page/documents/solutions/details?targetId=BP-2079-Citrix-Virtual-Apps-and-Desktops:bp-nutanix-storage-configuration.html>

NEW QUESTION # 32

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 # 33

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