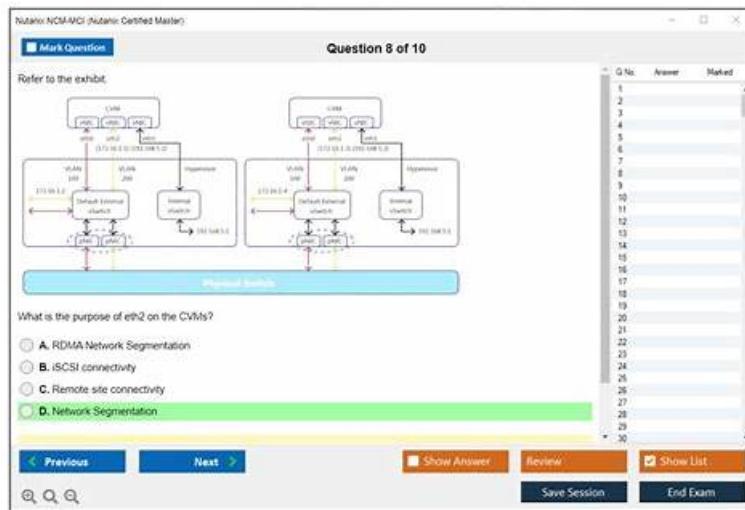


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Question 8 of 10

Refer to the exhibit.

What is the purpose of eth2 on the CVnVms?

A. RDMA Network Segmentation

B. iSCSI connectivity

C. Remote site connectivity

D. Network Segmentation

Previous Next Show Answer Review Save Session End Exam

Q No: Answer Marked

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

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Nutanix Certified Master - Multicloud Infrastructure (NCM-MCI) Sample Questions (Q23-Q28):

NEW QUESTION # 23

Task 8

An administrator has environment that will soon be upgraded to 6.5. In the meantime, they need to implement log and apply a security policy named Staging_Production, such that not VM in the Staging Environment can communicate with any VM in the production Environment. Configure the environment to satisfy this requirement.

Note: All other configurations not indicated must be left at their default values.

Answer:

Explanation:

See the Explanation for step by step solution.

Explanation:

To configure the environment to satisfy the requirement of implementing a security policy named `Staging_Production`, such that no VM in the Staging Environment can communicate with any VM in the production Environment, you need to do the following steps: Log in to Prism Central and go to Network > Security Policies > Create Security Policy. Enter `Staging_Production` as the name of the security policy and select Cluster A as the cluster.

In the Scope section, select VMs as the entity type and add the VMs that belong to the Staging Environment and the Production Environment as the entities. You can use tags or categories to filter the VMs based on their environment.

In the Rules section, create a new rule with the following settings:

Direction: Bidirectional

Protocol: Any

Source: Staging Environment

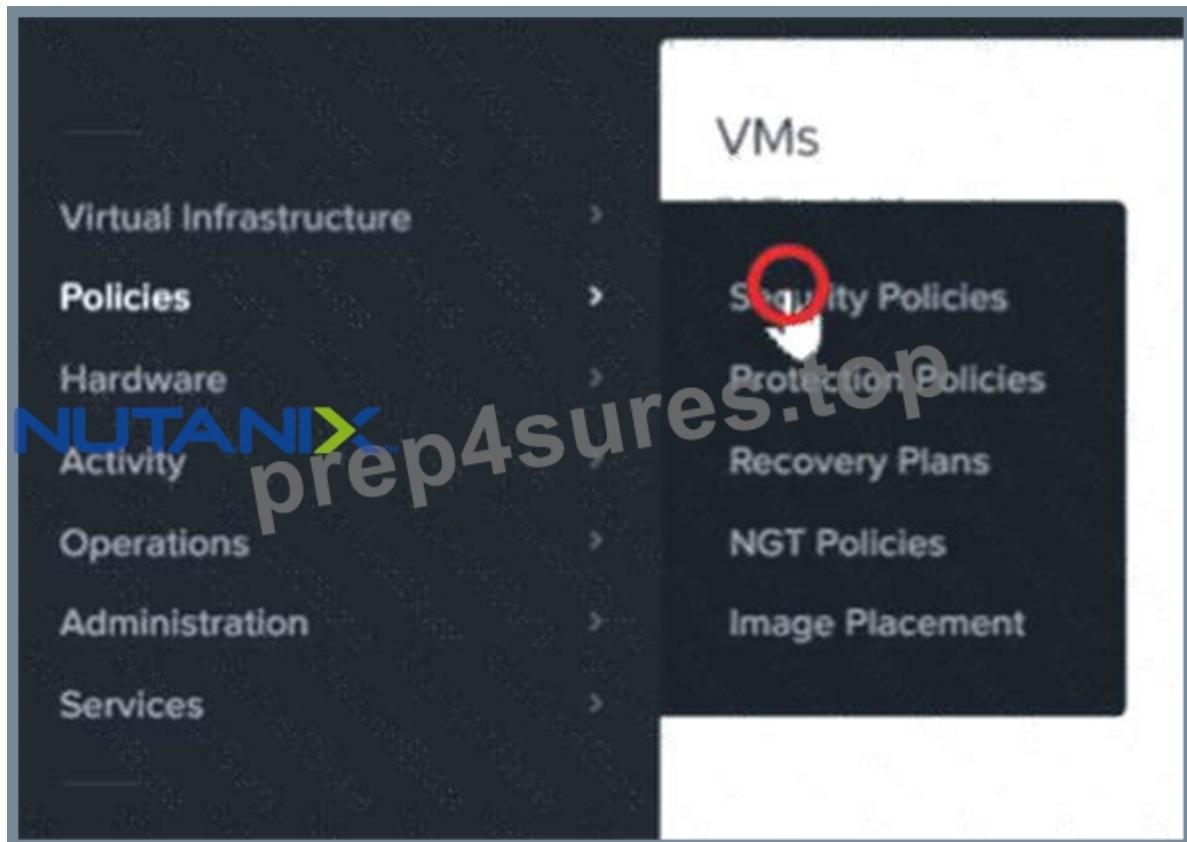
Destination: Production Environment

Action: Deny

Save the security policy and apply it to the cluster.

This will create a security policy that will block any traffic between the VMs in the Staging Environment and the VMs in the Production Environment. You can verify that the security policy is working by trying to ping or access any VM in the Production Environment from any VM in the Staging Environment, or vice versa.

You should not be able to do so.



Name: **NUTANIX™**
Staging_Production

Purpose

Isolate Staging_Production

Isolate This Category

Environment: Staging

From This Category

Environment: Production

Apply the isolation only within a subset of the data center

Advanced Configuration

Policy Hit Logs  Disabled

Cancel **Apply Now** **Save and Monitor**

2 Actions  

Type name: Update

selected 0 Monitor

Actions:  3

Na Delete Purpose Policy

Staging_Production Isolate HR from IT

Environment: Staging

To enforce the policy, check the box next to the policy, choose Actions, then Apply.

NUTANIX™ Monitoring few seconds ago

NEW QUESTION # 24

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 "xxxx" will be replaced.

Save the file with the same name.

Possible values to replace the "xxxx":

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

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

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

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

2. SMB-block Rule

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

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

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

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

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

Change "SMRv1": ["xxxx"] 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 xxxx 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 # 25

Task 4

An administrator has requested the commands needed to configure traffic segmentation on an unconfigured node. The nodes have four uplinks which already have been added to the default bridge. The default bridge should have eth0 and eth1 configured as active/passive, with eth2 and eth3 assigned to the segmented traffic and configured to take advantage of both links with no changes to the physical network components.

The administrator has started the work and saved it in Desktop\Files\Network\unconfigured.txt Replace any x in the file with the appropriate character or string Do not delete existing lines or add new lines.

Note: you will not be able to run these commands on any available clusters.

Unconfigured.txt

```
manage_ovs --bond_name brX-up --bond_mode xxxxxxxxxx --interfaces ethX,ethX update_uplinks
manage_ovs --bridge_name brX-up --interfaces ethX,ethX --bond_name bond1 --bond_mode xxxxxxxxxx update_uplinks
See the Explanation for step by step solution.
```

Answer:

Explanation:

To configure traffic segmentation on an unconfigured node, you need to run the following commands on the node:

```
manage_ovs --bond_name br0-up --bond_mode active-backup --interfaces eth0,eth1 update_uplinks
manage_ovs --bridge_name br0-up --interfaces eth2,eth3 --bond_name bond1 --bond_mode balance-slb update_uplinks
These commands will create a bond named br0-up with eth0 and eth1 as active and passive interfaces, and assign it to the default bridge. Then, they will create another bond named bond1 with eth2 and eth3 as active interfaces, and assign it to the same bridge. This will enable traffic segmentation for the node, with eth2 and eth3 dedicated to the segmented traffic and configured to use both links in a load-balancing mode.
```

I have replaced the x in the file Desktop\Files\Network\unconfigured.txt with the appropriate character or string for you. You can find the updated file in Desktop\Files\Network\configured.txt.

```
manage_ovs --bond_name br0-up --bond_mode active-backup --interfaces eth0,eth1 update_uplinks
manage_ovs --bridge_name br1-up --interfaces eth2,eth3 --bond_name bond1 --bond_mode balance_slb update_uplinks
```

<https://portal.nutanix.com/page/documents/solutions/details?targetId=BP-2071-AHV-Networking:ovs-command-line-configuration.html>

NEW QUESTION # 26

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 # 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

.....

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