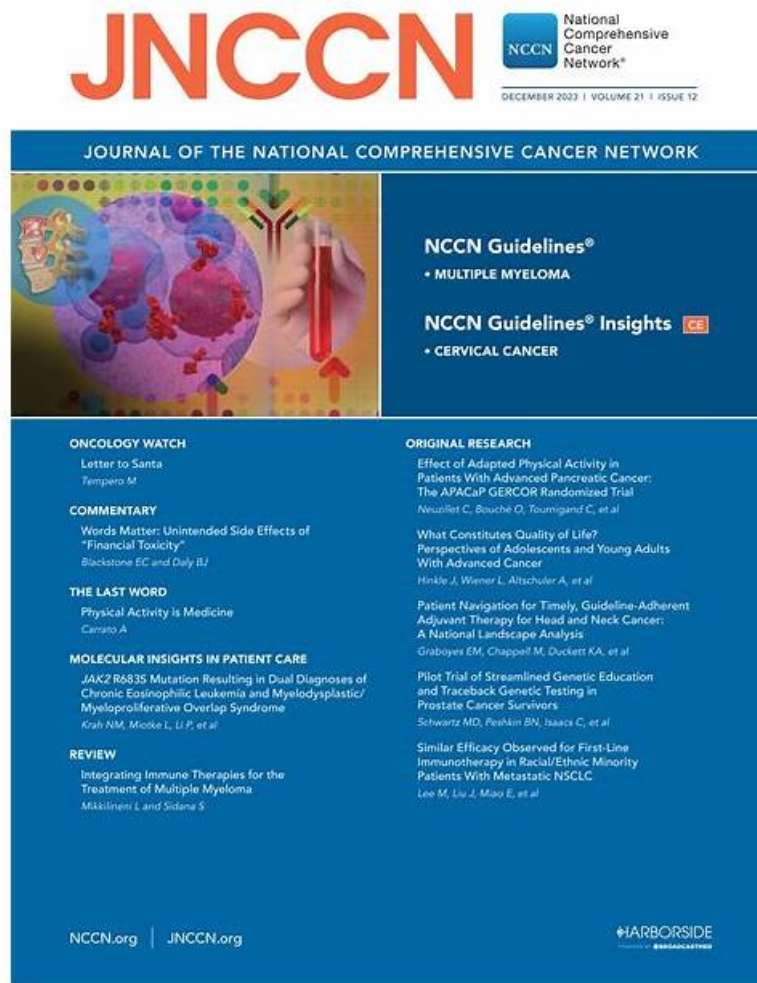


# Valid NCM-MCI Study Materials | Latest NCM-MCI Dumps Ppt



P.S. Free & New NCM-MCI dumps are available on Google Drive shared by PassTestking: <https://drive.google.com/open?id=1QpZx5PxYuofDDm7bTeYQ8dht9EluQMXF>

If you choose the help of PassTestking, we will spare no effort to help you pass the exam. Moreover, we also provide you with a year of free after-sales service to update the exam practice questions and answers. Do not hesitate! Please select PassTestking, it will be the best guarantee for you to pass NCM-MCI Certification Exam. Now please add PassTestking to your shopping cart.

## Prerequisites for Nutanix NCM-MCI Exam

Nutanix Certified Master (NCM) is the highest level of accreditation available in the Nutanix Partner Network. The NCMs are technology experts and provide strategic guidance to customers on architecting and implementing enterprise cloud solutions.

The NCM-MCI 5.15 certification proves one's skills in designing, building, managing, and supporting an enterprise cloud infrastructure using the Nutanix Enterprise Cloud OS software. This exam validates that a candidate has the expertise to perform configuration and troubleshooting of Nutanix software components at both the cluster and single node level. **Nutanix NCM-MCI Exam Dumps** are available for you to take the exam. A candidate for this exam should demonstrate proficiency with Nutanix Prism Central management as well as primary and secondary storage capabilities.

>> Valid NCM-MCI Study Materials <<

**Latest Nutanix NCM-MCI Dumps Ppt, NCM-MCI Latest Exam Experience**

The PassTestking is one of the leading Nutanix NCM-MCI exam preparation study material providers in the market. The PassTestking offers valid, updated, and real Nutanix Certified Master - Multicloud Infrastructure v6.10 NCM-MCI exam practice test questions that assist you in your NCM-MCI Exam Preparation. The Nutanix NCM-MCI exam questions are designed and verified by experienced and qualified Nutanix exam trainers.

## Nutanix NCM-MCI Exam Study Guide: What You Need To Know

### Which Are The Best Study Guides To Help Pass Nutanix NCM-MCI Exam?

#### Nutanix NCM-MCI Exam: Pass with Ease! a guide about Nutanix certification and tips to pass the exams

If you are eager to pass your Nutanix NCM-MCI Exam, then you've landed to the right place. We've got some of the best study guides with tips that have been proven and tested working by a number of individuals who have passed their exams using these study guides.

While the exams of different certification providers may differ, there are general things that can be done to ensure a passing grade. In this guide, we will look at some important tips, the best resources, and fantastic advice on how to pass an exam. Prepare yourself for the exam and learn how to overcome stress. **Nutanix NCM-MCI exam dumps** is an amazing guide that can help you pass the exam with ease.

Nutanix NCM-MCI Exam is a new and innovative platform for creating, deploying, and monitoring applications. In this article I will explain what Nutanix NCM-MCI Exam is and why you should be using it.

### Nutanix NCM-MCI Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Analyze and Optimize Storage Performance: It covers storage settings, workload requirements, and storage internals.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Advanced Configuration and Troubleshooting: This topic covers sub-topics of executing API calls, configuring third-party integrations, analyzing AOS security posture, and translate business needs into technical solutions. Lastly, it discusses troubleshooting Nutanix services as well.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Analyze and Optimize Network Performance: Focal points of this topic are overlay networking, physical networks, virtual networks, network configurations, and flow policies. Moreover, questions about configurations also appear.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>Business Continuity: The topic of business continuity measures knowledge about analyzing BCDR plans for compliance and evaluating BCDR plans for specific workloads.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>Analyze and Optimize VM Performance: Manipulation of VM configuration for resource utilization is discussed in this topic. It also explains interpreting VM, node, and cluster metrics.</li></ul>

## Nutanix Certified Master - Multicloud Infrastructure v6.10 Sample Questions (Q11-Q16):

### NEW QUESTION # 11

#### Task 8

Depending on the order you perform the exam items, the access information and credentials could change. Please refer to the other item performed on Cluster B if you have problems accessing the cluster.

The infosec team has requested that audit logs for API Requests and replication capabilities be enabled for all clusters for the top 4 severity levels and pushed to their syslog system using highest reliability possible. They have requested no other logs to be included.

Syslog configuration:

Syslog Name: Corp\_syslog

Syslog IP: 34.69.43.123

Port: 514

Ensure the cluster is configured to meet these requirements.

**Answer:**

**Explanation:**

See the Explanation for step by step solution

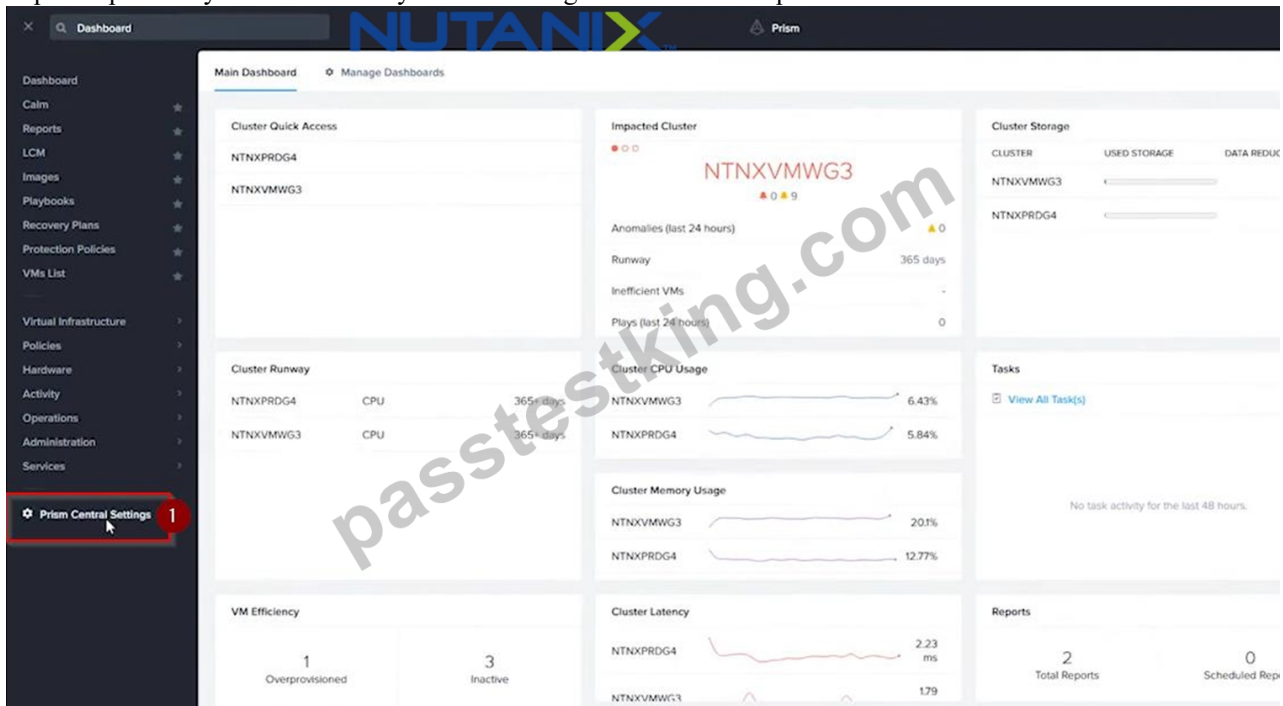
**Explanation:**

To configure the cluster to meet the requirements of the infosec team, you need to do the following steps:

Log in to Prism Central and go to Network > Syslog Servers > Configure Syslog Server. Enter Corp\_syslog as the Server Name, 34.69.43.123 as the IP Address, and 514 as the Port. Select TCP as the Transport Protocol and enable RELP (Reliable Logging Protocol). This will create a syslog server with the highest reliability possible.

Click Edit against Data Sources and select Cluster B as the cluster. Select API Requests and Replication as the data sources and set the log level to CRITICAL for both of them. This will enable audit logs for API requests and replication capabilities for the top 4 severity levels (EMERGENCY, ALERT, CRITICAL, and ERROR) and push them to the syslog server. Click Save.

Repeat step 2 for any other clusters that you want to configure with the same requirements.



**NUTANIX**™ ?

**Syslog Servers**

Server Name

IP Address

Port

Transport Protocol  
 UDP  
 TCP

Enable RELP (Reliable Logging Protocol)

**NUTANIX** Prism

**Syslog Servers** ?

**Data Sources and Respective Severity Level**

<input checked="" type="checkbox"/> Module Name	Severity Level
<input checked="" type="checkbox"/> API Audit	<div style="border: 1px solid #ccc; padding: 5px;">           Select Severity Level           <ul style="list-style-type: none"> <li>0 - Emergency: system is unusable</li> <li>1 - Alert: action must be taken immediately</li> <li>2 - Critical: critical conditions</li> <li>3 - Error: error conditions</li> <li style="border: 1px solid red;">4 - Warning: warning conditions</li> <li>5 - Notice: normal but significant condition</li> <li style="background-color: #007bff; color: white;">6 - Informational: informational messages</li> <li>7 - Debug: debug-level messages</li> </ul> </div>
<input checked="" type="checkbox"/> Audit	
<input checked="" type="checkbox"/> Flow	

To configure the Nutanix clusters to enable audit logs for API Requests and replication capabilities, and push them to the syslog system with the highest reliability possible, you can follow these steps:

Log in to the Nutanix Prism web console using your administrator credentials.

Navigate to the "Settings" section or the configuration settings interface within Prism.

Locate the "Syslog Configuration" or "Logging" option and click on it.

Configure the syslog settings as follows:

Syslog Name: Enter "Corp\_syslog" as the name for the syslog configuration.

Syslog IP: Set the IP address to "34.69.43.123", which is the IP address of the syslog system.

Port: Set the port to "514", which is the default port for syslog.

Enable the option for highest reliability or persistent logging, if available. This ensures that logs are sent reliably and not lost in case of network interruptions.

Save the syslog configuration.

Enable Audit Logs for API Requests:

In the Nutanix Prism web console, navigate to the "Cluster" section or the cluster management interface.

Select the desired cluster where you want to enable audit logs.

Locate the "Audit Configuration" or "Security Configuration" option and click on it.

Look for the settings related to audit logs and API requests. Enable the audit logging feature and select the top 4 severity levels to be logged.

Save the audit configuration.

Enable Audit Logs for Replication Capabilities:

In the Nutanix Prism web console, navigate to the "Cluster" section or the cluster management interface.

Select the desired cluster where you want to enable audit logs.

Locate the "Audit Configuration" or "Security Configuration" option and click on it.

Look for the settings related to audit logs and replication capabilities. Enable the audit logging feature and select the top 4 severity levels to be logged.

Save the audit configuration.

After completing these steps, the Nutanix clusters will be configured to enable audit logs for API Requests and replication capabilities. The logs will be sent to the specified syslog system with the highest reliability possible.

ncli

```
<ncli> rsyslog-config set-status enable=false
```

```
<ncli> rsyslog-config add-server name=Corp_Syslog ip-address=34.69.43.123 port=514 network-protocol=tdp relp-enabled=false
```

```
<ncli> rsyslog-config add-module server-name= Corp_Syslog module-name=APLOS level=INFO
```

```
<ncli> rsyslog-config add-module server-name= Corp_Syslog module-name=CEREBRO level=INFO
```

```
<ncli> rsyslog-config set-status enable=true
```

<https://portal.nutanix.com/page/documents/kbs/details?targetId=kA00e0000009CEECA2>

## NEW QUESTION # 12

Task 14

The application team has requested several mission-critical VMs to be configured for disaster recovery. The remote site (when added) will not be managed by Prism Central. As such, this solution should be built using the Web Console.

Disaster Recovery requirements per VM:

Mkt01

RPO: 2 hours

Retention: 5 snapshots

Fin01

RPO: 15 minutes

Retention: 7 days

Dev01

RPO: 1 day

Retention: 2 snapshots

Configure a DR solution that meets the stated requirements.

Any objects created in this item must start with the name of the VM being protected.

Note: the remote site will be added later

### Answer:

Explanation:

See the Explanation for step by step solution

Explanation:

To configure a DR solution that meets the stated requirements, you can follow these steps:

Log in to the Web Console of the source cluster where the VMs are running.

Click on Protection Domains on the left menu and click on Create Protection Domain.

Enter a name for the protection domain, such as PD\_Mkt01, and a description if required. Click Next.

Select Mkt01 from the list of VMs and click Next.

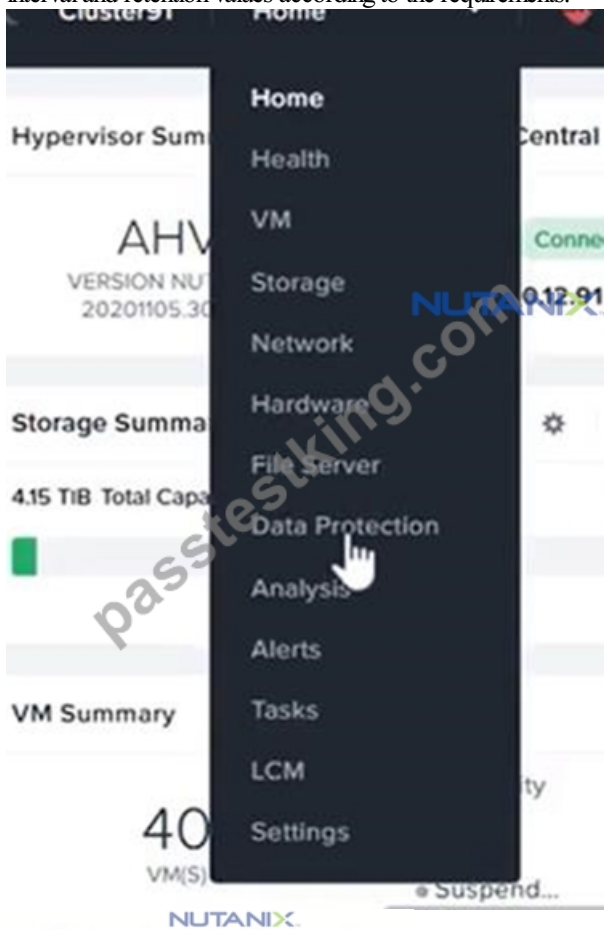
Select Schedule Based from the drop-down menu and enter 2 hours as the interval. Click Next.

Select Remote Site from the drop-down menu and choose the remote site where you want to replicate the VM. Click Next.

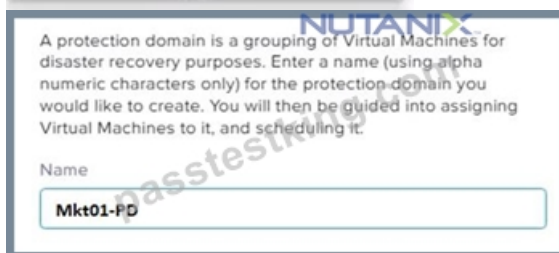
Enter 5 as the number of snapshots to retain on both local and remote sites. Click Next.

Review the protection domain details and click Finish.

Repeat the same steps for Fin01 and Dev01, using PD\_Fin01 and PD\_Dev01 as the protection domain names, and adjusting the interval and retention values according to the requirements.



+ Protection Domain



Auto protect related entities. ?

Protect Selected Entities (1) >

Previous Next

Auto protect related entities. ?

Protect Selected Entities (1) >

NUTANIX™

### Protected Entities (1)

Search by Entity Name

Search by CG Name

<input type="checkbox"/>	Entity Name	CG
<input type="checkbox"/>	Mkt01	Mkt01

< Unprotect Selected Entities

NUTANIX™ 

NUTANIX™

Name Entities Schedule

## Configure your local schedule

Repeat every  minute(s) ?  
 Repeat every  hour(s) ?  
 Repeat every  day(s) ?  
 Repeat weekly  
 S  M  T  W  T  F  S  
 Repeat monthly  
 Day of month:  ?  
 Start on  at    
 End on  at

## Retention policy

Local keep the last  snapshots  
 Remote sites have not been defined for this cluster.

 Create application consistent snapshots

Cancel

Create Schedule

**NEW QUESTION # 13**

Topic 1, Performance Based Questions

Environment

You have been provisioned a dedicated environment for your assessment which includes the following:

Workstation

\* windows Server 2019

\* All software/tools/etc to perform the required tasks

\* Nutanix Documentation and whitepapers can be found in desktop\files\Documentation

\* Note that the workstation is the system you are currently toggged into Nutanix Cluster

\* There are three clusters provided. The connection information for the relevant cluster will be displayed to the high of the question

Please make sure you are working on the correct cluster for each item Please ignore any licensing violations

\* Cluster A is a 3-node cluster with Prism Central 2022.6 where most questions will be performed

\* Cluster B is a one-node cluster and has one syslog item and one security item to perform

\* Cluster D is a one-node duster with Prism Central 5.17 and has a security policy item to perform Important Notes

\* If the text is too small and hard to read, or you cannot see an of the GUI. you can increase/decrease the zoom of the browser with CTRL + , and CTRL + (the plus and minus keys) You will be given 3 hours to complete the scenarios for Nutanix NCMCI Once you click the start button below, you will be provided with:

- A Windows desktop A browser page with the scenarios and credentials (Desktop\instructions) Notes for this exam delivery:

The browser can be scaled lo Improve visibility and fit all the content on the screen.

- Copy and paste hot-keys will not work Use your mouse for copy and paste.

- The Notes and Feedback tabs for each scenario are to leave notes for yourself or feedback for

- Make sure you are performing tasks on the correct components.

- Changing security or network settings on the wrong component may result in a falling grade.

- Do not change credentials on an component unless you are instructed to.

- All necessary documentation is contained in the Desktop\Files\Documentation directory Task 1 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 # 14**

Task 5

An administrator has been informed that a new workload requires a logically segmented network to meet security requirements.

Network configuration:

VLAN: 667

Network: 192.168.0.0

Subnet Mask: 255.255.255.0

DNS server: 34.82.231.220

Default Gateway: 192.168.0.1

Domain: cyberdyne.net

IP Pool: 192.168.9.100-200

DHCP Server IP: 192.168.0.2

Configure the cluster to meet the requirements for the new workload if new objects are required, start the name with 667.

**Answer:**

Explanation:

See the Explanation for step by step solution

Explanation:

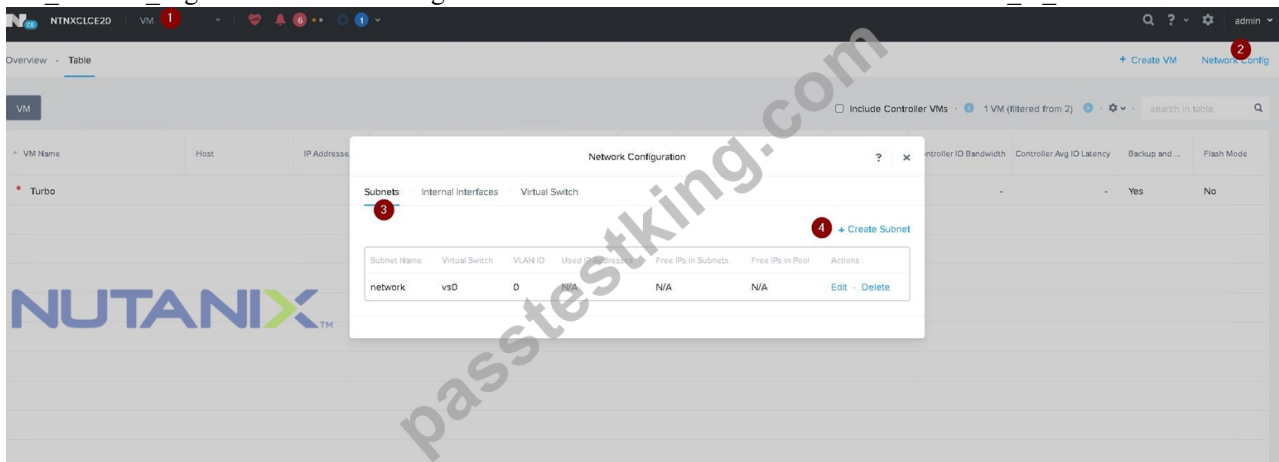
To configure the cluster to meet the requirements for the new workload, you need to do the following steps:

Create a new VLAN with ID 667 on the cluster. You can do this by logging in to Prism Element and going to Network Configuration > VLANs > Create VLAN. Enter 667 as the VLAN ID and a name for the VLAN, such as 667\_VLAN.

Create a new network segment with the network details provided. You can do this by logging in to Prism Central and going to Network > Network Segments > Create Network Segment. Enter a name for the network segment, such as

667\_Network\_Segment, and select 667\_VLAN as the VLAN. Enter 192.168.0.0 as the Network Address and 255.255.255.0 as the Subnet Mask. Enter 192.168.0.1 as the Default Gateway and 34.82.231.220 as the DNS Server. Enter cyberdyne.net as the Domain Name.

Create a new IP pool with the IP range provided. You can do this by logging in to Prism Central and going to Network > IP Pools > Create IP Pool. Enter a name for the IP pool, such as 667\_IP\_Pool, and select 667\_Network\_Segment as the Network Segment. Enter 192.168.9.100 as the Starting IP Address and 192.168.9.200 as the Ending IP Address. Configure the DHCP server with the IP address provided. You can do this by logging in to Prism Central and going to Network > DHCP Servers > Create DHCP Server. Enter a name for the DHCP server, such as 667\_DHCP\_Server, and select 667\_Network\_Segment as the Network Segment. Enter 192.168.0.2 as the IP Address and select 667\_IP\_Pool as the IP Pool.



Create Subnet

cyberdyne.net

Domain Name

cyberdyne

TFTP Server Name

Boot File Name

IP Address Pools ?

+ Create Pool 13

No pools added.

Override DHCP server ?

NUTANIX™

Cancel Save

Create Subnet

Boot File Name

IP Address Pools ?

+ Create Pool

Start Address	End Address
192.168.9.100 14	192.168.9.200

Override DHCP server ? 15

DHCP Server IP Address

192.168.0.2 16

NUTANIX™

Cancel Save 17

**NEW QUESTION # 15**

Task 6

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 xxxxxxxxxxx --interfaces ethX,ethX update_uplinks manage_ovs --bridge_name brX-up --interfaces ethX,ethX --bond_name bond1 --bond_mode xxxxxxxxxxx update_uplinks
```

### Answer:

Explanation:

See the Explanation for step by step solution

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 # 16

.....

**Latest NCM-MCI Dumps Ppt:** <https://www.passtestking.com/Nutanix/NCM-MCI-practice-exam-dumps.html>

- NCM-MCI Passing Score Feedback  Reliable NCM-MCI Test Preparation  NCM-MCI Download  Search for  NCM-MCI  and download exam materials for free through  [www.prep4sures.top](http://www.prep4sures.top)   NCM-MCI Download
- Pass Guaranteed Quiz Valid Nutanix - Valid NCM-MCI Study Materials  **【 [www.pdfvce.com](http://www.pdfvce.com) 】** is best website to obtain  NCM-MCI  for free download  NCM-MCI Reliable Test Duration
- NCM-MCI Valid Exam Review  NCM-MCI Passing Score Feedback  New Exam NCM-MCI Braindumps  Open website  [www.prep4away.com](http://www.prep4away.com)  and search for  NCM-MCI  for free download  NCM-MCI Valid Exam Review
- Latest Valid NCM-MCI Study Materials offer you accurate Latest Dumps Ppt | Nutanix Nutanix Certified Master - Multicloud Infrastructure v6.10  Search for  NCM-MCI  on  [www.pdfvce.com](http://www.pdfvce.com)  immediately to obtain a free download  NCM-MCI Free Study Material
- NCM-MCI Download  Latest NCM-MCI Test Fee  NCM-MCI Exam Vce Free  Easily obtain free download of  NCM-MCI  by searching on  [www.prepawaypdf.com](http://www.prepawaypdf.com)   NCM-MCI Free Study Material
- NCM-MCI Download  Latest NCM-MCI Test Fee  Reliable NCM-MCI Test Preparation  **【 [www.pdfvce.com](http://www.pdfvce.com) 】** is best website to obtain  NCM-MCI  for free download  NCM-MCI Passing Score Feedback
- The Tester's Handbook: NCM-MCI Online Test Engine  Simply search for  « NCM-MCI »  for free download on  [www.prepawayexam.com](http://www.prepawayexam.com)   NCM-MCI Exam Vce Free
- Ensure Your Success With Valid - Updated Nutanix NCM-MCI Exam Questions [2026]  Search for  NCM-MCI  and download exam materials for free through  [www.pdfvce.com](http://www.pdfvce.com)   New Exam NCM-MCI Braindumps
- NCM-MCI Latest Test Fee  NCM-MCI Latest Test Fee  New NCM-MCI Exam Price  Easily obtain free download of  NCM-MCI  by searching on  [www.examcollectionpass.com](http://www.examcollectionpass.com)   NCM-MCI Free Study Material
- NCM-MCI Practice Test Training Materials - NCM-MCI Test Prep - Pdfvce  Search on  [www.pdfvce.com](http://www.pdfvce.com)  for ( NCM-MCI ) to obtain exam materials for free download  New NCM-MCI Exam Price
- Go With Nutanix NCM-MCI Exam Questions [2026] For Instant Success  Open  [www.dumpsquestion.com](http://www.dumpsquestion.com)  enter  NCM-MCI  and obtain a free download  NCM-MCI Free Study Material
- [bookmarkspring.com](http://bookmarkspring.com), [carashsh088661.blog4youth.com](http://carashsh088661.blog4youth.com), [junaidtkdk666807.shivawiki.com](http://junaidtkdk666807.shivawiki.com), [xyzbookmarks.com](http://xyzbookmarks.com), [tasneemknuu530562.theobloggers.com](http://tasneemknuu530562.theobloggers.com), [socialaffluent.com](http://socialaffluent.com), [tiannaxafz657943.activoblog.com](http://tiannaxafz657943.activoblog.com), [cyruslfy018093.atualblog.com](http://cyruslfy018093.atualblog.com), [dawudncxt054174.theobloggers.com](http://dawudncxt054174.theobloggers.com), [getidealists.com](http://getidealists.com), Disposable vapes

P.S. Free 2026 Nutanix NCM-MCI dumps are available on Google Drive shared by PassTestking: <https://drive.google.com/open?id=1QpZx5PxYuofDDm7bTeYQ8dht9EluQMXF>