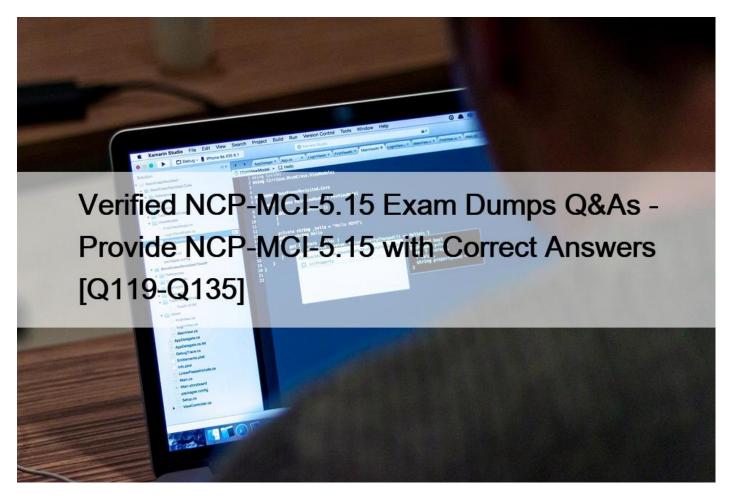
# Verified NCP-MCI-5.15 Exam Dumps Q&As - Provide NCP-MCI-5.15 with Correct Answers [Q119-Q135



Verified NCP-MCI-5.15 Exam Dumps Q&As - Provide NCP-MCI-5.15 with Correct Answers Pass Your NCP-MCI-5.15 Dumps Free Latest Nutanix Practice Tests

# How to start taking the Nutanix NCP-MCI-5.15 Exam You can get a guide for the Nutanix NCP-MCI-5.15 Exam If you don't have time to read everything, there are tips to survive.

This article gives you information about the National Check Payments Certification Exam, which is required to obtain the Nutanix Certified Professional - Multi-Cloud Infrastructure (NCP-MCI-5.15) certification. In addition to learning how to prepare for the NCPC exam. **Nutanix NCP-MCI-5.15 Dumps** will also cover topics such as the types of questions that you will see on the exam. You will also learn how to plan your study time to ensure that you are able to pass the exam on the first attempt. Practice Test to get a good idea of what you can expect on the exam before purchasing the official Nutanix NCP-MCI-5.15.

# Nutanix NCP-MCI-5.15 Exam Syllabus Topics:

TopicDetailsTopic 1- Given a scenario, configure VM High Availability- Explain Data-at-Rest Encryption (DARE) functionality
Topic 2- Indentify methods for viewing information about VMs, clusters, hosts, disks, and storage containers- Given a scenario, configure RBACTopic 3- Given a scenario, recognize processes to start, stop, and expand a cluster- Nuntanix Enterprise
Cloud OverviewTopic 4- Define and differentiate features present in Acropolis, Prism (Element and Central), and AHV Indentify tools and mothods for migarating a VMTopic 5- Recognize components of storage constructs and the data path of

snapshots, clones- Nutanix Key Technical TermsTopic 6- Given a scenario, configure protection domains- Install SSL certificates- Configure cluster monitoringTopic 7- Describe and differentiate Prism Element and Prism Central- Manage node operations in a Nutanix clusterTopic 8- Given a scenarion, conduct a basic analysis of performance and health of the cluster and VMs- Describe AHV managed versus unmanaged networksTopic 9- Define and configure Nutanix Volumes-Nutanix Enterprise Cloud Concept

#### **QUESTION 119**

Which best practice should be followed when creating a bond in a Nutanix cluster?

- \* Place NICs of different speeds within the same bond
- \* Configure the bond to use LACP
- \* Only utilize NICs of the same speed within the same bond
- \* Use the default bond configuration after installation

Reference:

https://next.nutanix.com/blog-40/maximum-performance-from-acropolis-hypervisor-and-openvswitch-6312

#### **QUESTION 120**

What is the maximum number of tested and supported vDisks (including snapshots) that is a Nutanix cluster can maintain?

- \* 250,000
- \* 800,000
- \* 500,000
- \* 600,000

https://portal.nutanix.com/page/documents/details/?targetId=Web-Console-Guide-Prism-v58:app-system-maximums-r.html

#### **QUESTION 121**

An administrator needs to power down an AHV node in order to replace a failed DIMM?

Which step should the administrator take after placing the node into maintenance mode?

- \* Execute the command cluster status
- \* Power of the node
- \* Shut Down the nutanix CVM
- \* Reboot the Nutanix CVM

#### **QUESTION 122**

Which three drivers are included in the Nutanix virtio package? (choose three)

- \* SCSI drivers
- \* memory Balloon driver
- \* USB driver
- \* Video driver
- \* NIC Drivers

## **QUESTION 123**

Which Prism Dashboard should be used to collect CPU/Memory and Disk I/O statistics over time?

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- \* Health
- \* Alerts
- \* Hardware
- \* Analysis

#### **QUESTION 124**

An administrator needs to provide iSCSI storage to a VM on the nutanix cluster running ESXi Which native nutanix feature should be leveraged to meet this requirement?

- \* Acropolis file service
- \* Acropolis Block service
- \* NFS whitelist
- \* Storage Container

#### **QUESTION 125**

Two HDDs fail simultaneously on a single AHV host.

What are the chances of data loss?

- \* 0%
- \* 25%
- \* 50%
- \* 100%
- Reference:

https://next.nutanix.com/prism-infrastructure-management-26/nutanix-fault-tolerance-QUESTION NO:-33903

https://hyperhci.com/2020/01/10/configure-nutanix-virtual-network-with-ipam/

#### **QUESTION 126**

An administrator's cluster experiences a CVM failure. However, VMs on the nodes continue to produce I/O.

Which Distributed Storage Fabric can be attributed to this behavior?

- \* Information Lifecycle Management
- \* Data Path Redundancy
- \* VM Snapshotting and Cloning
- \* Scalable Cassandra Database

#### **QUESTION 127**

An administrator is managing a highly active SQL workload that is writing I/Os in 2 MB chunks to a vDisk. The administrator wants to optimize capacity setting for the computer.

Which storage optimization technology should the administration select to meet these requirement?

- \* Erasure Coding
- \* Compression
- \* Capacity Deduplication
- \* Cache Deduplication

## **QUESTION 128**

An administrator has been alerted to a VM that has high I/O latency and wants to determine if there are any other factors, such as insufficient network or memory resources that correlate, as part of a troubleshooting process.

Which type of chart should the administrator create to allow all relevant data to be easily exported to CSV for later analysis?

- \* A VM entity chart with each of the relevant metrics.
- \* A cluster metric chart for each of the relevant metrics
- \* A cluster entity chart with each of the relevant metrics
- \* A VM metric chart for each of the relevant metrics

#### **QUESTION 129**

A customer has a newly-deployed AHV cluster with nodes that have 2.x 10 GBE and 2.x interface. The customer wants to use all available network interfaces to provide connectivity to the VMs.

Which option should the administrator use to achieve this while remaining consistent with Nutanix recommendations?

- \* Create separate VLANs that map 10GbE and 1GbE interfaces.
- \* Createbond1 on virbr0 and add the 1GbE interfaces to it for VM use.
- \* Create a second bond on br0 on each host and assign the 1 GbE interfaces to it.
- \* Create a second bridge on each host and assign the 1GbE interfaces to it.

#### **QUESTION 130**

Which two access protocols are supported by Files? (Choose two.)

- \* ISCSI
- \* SMB
- \* FCOE
- \* NFS

#### **QUESTION 131**

the analysis dashboard allows you to create which 2 type of charts? (Choose two)

- \* entity (vm,host,disk,memory,etc.)
- \* metric (IOPS, sequential reads, etc).
- \* open support cases
- \* out-of-band management

#### **QUESTION 132**

Microsegmentation was recently enabled in a Nutanix environment. The administrator wants to leverage Prism Central to create a policy that will block all traffic regardless of direction, between two groups of VMs identified by their category.

Which policy should be used to meet this requirement?

- \* An Application Security Policy
- \* A Quarantine Policy
- \* A Whitelist-Based Policy
- \* An Isolation Environment Policy

#### **QUESTION 133**

Which change can be made on a cluster with software-based Data-at-Rest Encryption enabled?

- \* Disable encryption on the cluster
- \* Deploy an additional Native KMS Server
- \* Enable encryption for a VM
- \* Change Native KMS to External KMS

Reference:

https://next.nutanix.com/blog-40/security-with-simplicity-encryption-for-your-data-with-1-click-28225

#### **QUESTION 134**

How will an HDD failure affect VMs with data on the failed device?

- \* The VMs will crash, and will be restarted once the failed HDD has been replaced and the data has been restored.
- \* A live migration will be initiated, moving the affected VMs to a host that contains the replica data.
- \* The VMs will remain operational on that host and continue to function normally with no noticeable impact
- \* An HA event will occur, causing the affected VMs to restart on a node that contains the replica data.

#### **QUESTION 135**

Which node type does not deploy a Nutanix Controller VM?

- \* Storage Only
- \* Hyper Converged
- \* Compute Only
- \* All Flash

Certification Topics of Nutanix NCP-MCI-5.15 Exam - Distributed Storage Fabric- Networking- Health Monitoring and Alerts- VM Creation and Management- Data Protection- Acropolis Storage Services- Nutanix enterprise cloud concept-Managing a Nutanix Cluster- Securing a Nutanix Cluster Get Top-Rated Nutanix NCP-MCI-5.15 Exam Dumps Now: https://www.examcollectionpass.com/Nutanix/NCP-MCI-5.15-practice-exam-dumps.html]