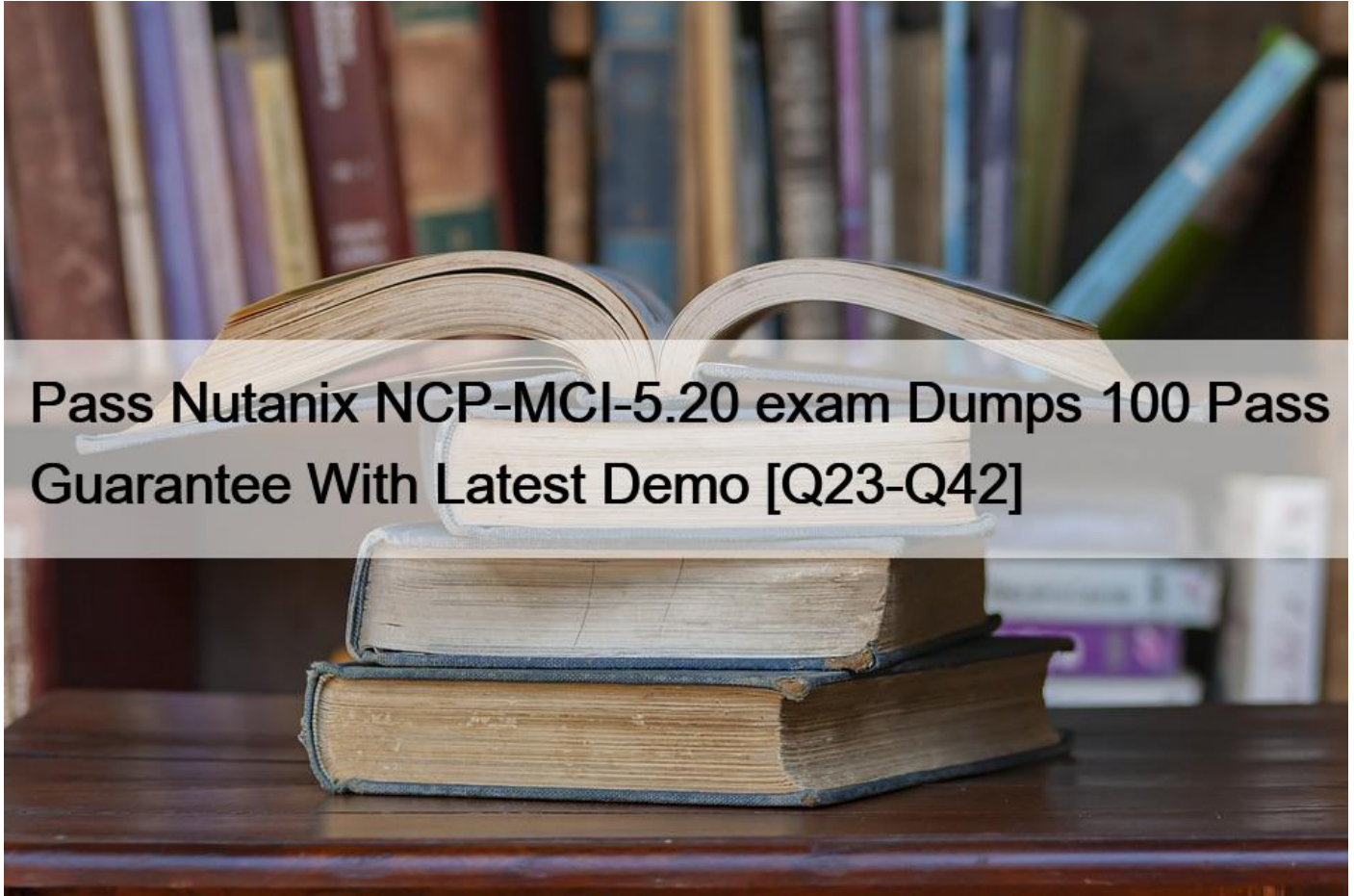


## Pass Nutanix NCP-MCI-5.20 exam Dumps 100 Pass Guarantee With Latest Demo [Q23-Q42]



**Pass Nutanix NCP-MCI-5.20 exam Dumps 100 Pass Guarantee With Latest Demo The NCP-MCI-5.20 PDF Dumps Greatest for the Nutanix Exam Study Guide! Q23.** An administrator has a 4-node Nutanix cluster running on Hyper-V. The administrator create a new storage container and makes that available to all hosts.

Which storage protocol should be administrator use for the hosts to gain access to the storage container?

- \* NFS
- \* iSCSI
- \* SMB/CIFS
- \* Fiber Channel

**Q24.** Which two methods should an administrator employ to set up the AHV host VLAN in a cluster to follow Nutanix recommendations? (Choose two)

- \* Avoid adding guest VMs to the CVM and host VLAN.
- \* Add all VMs to the default VLAN0 on bridge br1.
- \* Add the CVM and the AHV host to the same VLAN.
- \* Add all VMs to a new VLAN other than VLAN 0.

**Q25.** A customer has a 24-node cluster with all containers configured with RF3. Two different nodes have incurred a simultaneous HDD failure.

What is the result?

- \* The cluster runs in a degraded state until the failed drives are replaced and the data has been restored to three replicas.
- \* Sixty minutes after the failures a rebuild of the lost data can remaining HDDs begins to restore to three replicas.
- \* The VMs with data on those drives crash, and an HA event occurs, restarting them on a remaining healthy node.
- \* The Nutanix cluster recognizes the failures and immediately begins to rebuild lost data to three replicas.

**Q26.** Which three configuration scenarios are valid for the deployment of Prism Central? (Choose three.)

- \* Environments use Network Address Translation.
- \* Prism Elements and Prism Central art in different subnets.
- \* Environments do not have Internet access.
- \* Prism Elements and Prism Central have proxy configured.
- \* Environments use the 192.168.5.0/24 CVM management network.

**Q27.** What is the default level of Verbosity used when enabling Nutanix Pulse?

- \* Nothing
- \* Basis
- \* Basis Coredump
- \* Verbose

**Q28.** For a single VM, which AHV bond mode would leverage all available uplink bandwidth?

- \* balance-slb
- \* active-backup
- \* balance-rep
- \* active-active

**Q29.** A node with Erasure Coding fails.

What is the impact?

- \* The node stops utilizing Erasure Coding.
- \* Potentially increased amount of data stored in the SSD tier.
- \* Increased Controller VM CPU Load.
- \* AQS unable to do deduplication during the Erasure Coding failure.

**Q30.** A new Nutanix node includes Which license by default?

- \* Pro
- \* Ultimate
- \* Prism Pro
- \* Starter

Each Nutanix node and block is delivered with a default Starter license, which does not expire. You are not required to register this license on the Nutanix Customer Portal account assigned to you when you purchased your nodes. These licenses are automatically applied whenever you create a cluster, including after you have destroyed a cluster. You do not need to reclaim Starter licenses in this case.

<https://portal.nutanix.com/page/documents/details/?targetId=Prism-Central-Guide-Prism-v51:lic-licensing-managing-c.html>

**Q31.** Which two methods are valid for migrating a VM from a Nutanix vSphere cluster to AHV? (Choose two.)

- \* Storage vMotion

- \* Live Migration
- \* Nutanix Move
- \* Cross-Hypervisor DR

Reference:

<https://next.nutanix.com/blog-40/migrate-your-vms-to-ahv-with-minimum-downtime-31786>

**Q32.** 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.

**Q33.** An administrator has a 4-node Nutanix cluster running on AHV. The administrator creates a new storage container and makes that all available to all hosts.

Which storage protocol is used for Virtual Machines to access virtual disks on the storage container?

- \* NFS
- \* SMB/CIFS
- \* iSCSI
- \* Fiber Channel

**Q34.** In which two scenarios is an automated live migration likely to occur? (Choose two)

- \* Cluster resource hotspot
- \* AOS upgrade
- \* Network upgrade
- \* Hypervisor upgrade

**Q35.** An administrator wants to create a trunked interface on a VM on AOS 5.15x.

Which two steps should the administrator take first to achieve this? (Choose two)

- \* Use acli
- \* Log in over PE web UI.
- \* SSH to CVM.
- \* Update VM dialog.

/Reference:

Reference:

#sthash.3uIAHeXZ.dpbs

**Q36.** An organization has a 3-node cluster, with utilization rates as follows:

35% CPU

40% RAM

20% SSD

35% HDD

A node in this cluster fails.

Which type of degradation will the client experience due to this node failure?

- \* The entire cluster will be down until the node is repaired.
- \* All VMs from that node will be offline until the node is repaired.
- \* VMs from the failed node will be offline until they restart on the remaining nodes.
- \* The cluster will be online but will experience performance issues due to utilization.

**Q37.** The Linux administration team has requested access rights to any current or future Linux VM in the environment. What entity should be selected when assigning this new role?

- \* Image
- \* AHV Cluster
- \* Category
- \* Project

**Q38.** Refer to the exhibit.



The Linux Admin role has been created to manage only Linux VMs in the environment. However, the Admin1 user does not have access to all Linux VMs.

What step should be taken to grant the proper access?

- \* Add the hosts to the entities KM for the role.
- \* Grant the admin1 user the viewer role (or the cluster).
- \* Add the role to the Linux images.
- \* Add the proper category to each Linux VM.

**Q39.** An administrator needs to view and compare IOPs for VMs across multiple clusters.

Which two dashboards can the administrator use to find this information? (Choose two)

- \* Planning
- \* Apps
- \* Explore
- \* Analysis
- \* Home

**Q40.** Which Mechanism that works by data striping and parity calculation?

- \* Compression
- \* Deduplication
- \* Erasure Coding

**Q41.** In a default configuration of an AHV cluster, a single node fails.

What happens to the running VMs on that node?

- \* The cluster restarts all VMs in the event of a host failure
- \* The VMs do a live migration to the master node in the cluster
- \* The VMs do a live migration to any other node in the cluster
- \* The cluster attempts to restart VMs on other hosts

**Q42.** which cli is used to run this command? (cluster version)

- \* ecli
- \* bash shell
- \* ncli
- \* acli

### Nutanix NCP-MCI-5.20 Exam Syllabus Topics:

TopicDetailsTopic 1- Gather requirements to create custom roles- Configure authentication sources- Recall AHV features, limits, and benefitsTopic 2- Determine ROBO cluster limitations-One-node and two-node deployments- Determine witness VM deployment requirements and limitsTopic 3- Identify authentication mapping to user accounts- Locate where encryption can be applied- Identify when and how to change passwordsTopic 4- Identify when to use an application tool vs an infrastructure tool- Determine application requirements including licensingTopic 5- Determine when to create an additional OVS bridge in an AHV environment- Explain the need to separate 1GbE and 10GbE interfacesTopic 6- Identify characteristics of each bond type- Recall live migration prerequisites and limitsTopic 7- Recall license edition features and limits- Recall Prism Element features, limits, and benefitsTopic 8- Manage node operations in a Nutanix cluster- Recall how to upload supporting files for AOS upgradeTopic 9- Identify required certificate attributes- Recall where to apply SSL certificates- Recall how to generate a CSR and keyTopic 10- Recall Prism Central features, limits, benefits, and dependencies- Recall Acropolis features, limits, and benefits

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