

NCM-MCI-5.15^{Q&As}

Nutanix Certified Master - Multicloud Infrastructure (NCM-MCI) 5.15

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QUESTION 1

An administrator finds that home shares cannot be configured in a new Files 3.5 deployment. Why is this happening?

- A. NFS default access is set to Read Only.
- B. Multi-protocol access is not configured.
- C. Access Based Enumeration is not enabled.
- D. The system is deployed as a single FSVM.

Correct Answer: D

A distributed (home) share is the repository for the user's personal files, and a standard share is the repository shared by a group. A home share is distributed at the top-level directories while standard shares are located on a single file server VM (FSVM). Users have the following permissions in distributed and standard shares.

Notice:

Distributed shares are only available on deployments of three or more FSVMs.

QUESTION 2

Refer to the exhibit.



A Microsoft SQL 2016 deployment is shown in the exhibit. The administrator receives user reports that database queries take too long to return. Which optimization should be made to this configuration to improve performance?

- A. Combine both of the OS and SQL Binaries disks
- B. Add a second SCSI controller for the Database.
- C. TempDB, and Logs disk Separate the Database. TempDB, and Logs onto their own disks
- D. Configure the VM to use a PCI disk controller

Correct Answer: C

QUESTION 3

An administrator receives reports about a Nutanix environment. The investigation finds the following;

VMs are experiencing very high latency

Each node is equipped with a single SSD, utilized at 95%

Each node is equipped with three HDDs, utilized at 40%

Why are the guest VMs experiencing high latency?

A. CVMs are overwhelmed by disk balancing operations.

B. All VM write operations are going to HDD.

C. All VM read operations are coming from HDD.

D. VMs are unable to perform write operations.

Correct Answer: C

Explanation: Ref: <https://next.nutanix.com/prism-infrastructure-management-26/disk-space-usage-high-alert-in-prism-38199>

Latency Variables in a Nutanix Cluster

The following points provide you with the information regarding latency on a Nutanix cluster.

- All-flash-array nodes are provided by Nutanix, but the focus of this KB is on the two-tier (SSD and HDD) nodes. This two-tier design aims to keep frequently read data in the host (SSD) tier and Information Life Cycle Management (ILM) promotes and demotes the data from the hot tier. This provides a cost-effective solution that has variable latency response.
- Extent store : HDD and SSD together makes the extent store. However some portion of the SSDs is used for Oplog.
- Oplog: This is used for random writes where data is temporarily written and provides quick acknowledgement. This is eventually drained to an extent store.
- Cluster that are correctly sized will have a Working Set Size (WSS) that fits within the SSD tier. This ensures that the commonly accessed data on the cluster is available from the SSD. If ILM is moving data from hot to cold tier and back, it implies that the cluster is under sized and higher latencies will be experienced due to the higher cold-tier hit rate for the data reads.
- Data that is read from the cold tier (HDD - spinning disk) will have higher latency than the data that is read from the hot tier.

QUESTION 4

A company needs to replicate their VMs to a remote site and must have an RPO of less than 1 hour. When creating a protection domain, what should an administrator do to meet this requirement?

- A. Enable Async Replication with an RPO of 60 minutes
- B. Enable Near-Sync Replication with an RPO of 15 minutes
- C. Enable Entity Sync on the designated VMs
- D. Enable Availability Zones and send the VM to multiple targets

Correct Answer: A

Explanation: Ref: https://portal.nutanix.com/page/documents/details?targetId=Web-Console-Guide-Prism-v5_10:sto-pd-guidelines-r.html

QUESTION 5

A customer has NearSync configured. When the administrator tries to restore a snapshot from 3 minutes ago, it is not available. The snapshots are happening at 15-minute intervals instead of at the 5-minute configured interval. When the protection domain was initially set up, the snapshots were happening at the expected 5-minute interval.

What should the customer do to enable the snapshots to happen at the expected interval?

- A. Utilize Metro Availability to meet this requirement
- B. Change the protection domain to use Async DR
- C. Fix a connectivity issue because the protection domain reverted to Async
- D. Configure the protection domain to take snapshots on 15-minute intervals

Correct Answer: C

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