



NCM-MCI-5.15^{Q&As}

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

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**QUESTION 1**

An administrator migrates a VM onto a new Nutanix cluster. After the migration, the administrator observes the following conditions:

Cluster memory utilization: 64%

Cluster CPU utilization: 19%

Cluster storage utilization: 32%

Average VM CPU utilization: 25%

Average VM CPU ready%: 24%

Average VM memory utilization: 60%

Which two changes should the administrator make to improve VM performance? (Choose two.)

- A. Add more memory to the VMs.
- B. Reduce the number of vCPUs assigned to VMs.
- C. Replace high core count CPUs with high clock rate CPUs. (also can be but is physical invas)
- D. Reduce the number of VMs on the hosts.

Correct Answer: BD

Explanation: ref <http://www.joshodgers.com/tag/cpu-ready/>

QUESTION 2

A CEO asks the IT administrator to provide a list of required resources to protect current workloads and the two new SQL servers from a disaster. The Nutanix environment is managed by Prism Central. Which option explains how to meet the CEO's request?

- A. In Capacity Runway, select Optimize Resources and select all VMs that must be protected.
- B. Create a new project and assign the VMs to it to get compute and storage requirements.
- C. Create a new scenario based on a new cluster based on a VM Profile and select Recommend.
- D. Create a new Recovery policy by selecting the VM that needs to be protected and get hardware requirements.

Correct Answer: D

QUESTION 3

A customer has a Nutanix cluster with 10Gb connectivity via switch fabric extenders. The administrator receives NCC health check errors of latency greater than 200ms. Which action should the administrator take to resolve the NCC



errors?

- A. Replace the switch fabric extenders with 10G line rate switches
- B. Upgrade NCC and increase the CVM memory by 4Gb
- C. Add 2 additional 10G uplinks from the switch fabric extenders per node
- D. Upgrade NCC and increase the vCPU of the CVM

Correct Answer: A

Explanation: Ref: <https://portal.nutanix.com/page/documents/details?targetId=System-Specs-G6-Single-Node:set-block-connect-c.html>

- Nutanix does not recommend the use of Fabric Extenders (FEX) or similar technologies for production use cases. While initial, low-load implementations might run smoothly with such technologies, poor performance, VM lockups, and other issues might occur as implementations scale upward (see Knowledge Base article [KB1612](#)). Nutanix recommends the use of 10Gbps, line-rate, non-blocking switches with larger buffers for production workloads.

QUESTION 4

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 5

Refer to the exhibit.



The screenshot shows the Veeam Backup & Replication console interface. At the top, there are tabs for 'Async DR', 'Metro Availability', and 'Remote Site'. The 'Metro Availability' tab is selected, showing a table with columns for Name, Role, Metro Remote Site, Storage Container, Status, Failure Handling, and Bandwidth Used. A row for 'PD-METRO' is visible, with a red status indicator and 'Active' role. Below the table, there is a 'Summary' section for 'PD-METRO' with details like Name, Role, Storage Container Name, Remote Site, Status, and Failure Handling. To the right, there are tabs for 'Replications', 'Local Snapshots', 'Remote Snapshots', 'Schedules', 'Metrics', 'Alerts', and 'Events'. The 'Alerts' tab is active, showing a table with columns for Severity, Issue, Create Time, Last Occurred, Status, Entries, and Documentation. A critical alert is displayed with the message: 'Prechecks for starting metro availability failed for the protection domain 'PD-METRO' to the remote site. Reason: 'intended secondary site is decoupled''. The alert occurred at 04:59:03 PM. There are buttons for 'Unresolved', 'X', and '1 Alert'.

An administrator notices a critical alert on the Metro Availability Protection Domain What is causing this alert?

- A. Metro Availability Protection domain is active on the remote site.
- B. VMware Site Recovery Manager is handling a failover event
- C. Metro Availability did not fail over and caused an outage.
- D. vSphere moved VMs to the remote container, and the VMs must be moved back.

Correct Answer: A

Explanation: Ref: https://www.vvlsystems.com/wp-content/uploads/2016/11/BP-2009_Metro_Availability.pdf

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