

NCP-MCI-6.5^{Q&As}

Nutanix Certified Professional - Multicloud Infrastructure (NCP-MCI)
v6.5 exam

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QUESTION 1

An administrator manages an AHV cluster that is dedicated to a dev/test environment. The administrator receiving complaints from users that they are unable to create new VMs on the cluster.

After the reviewing the cluster, the administrator finds that the memory resources are almost fully utilized, with many VMs over-provisioned on memory.

What option is the most efficient resolution to enable additional VMs to be created?

- A. Enable Memory Overcommit on the over-provisioned VMs.
- B. Enable Memory HA on the over-provisioned VMs.
- C. Upgrade the nodes with additional memory DIMMs.
- D. Disable HA Reservation on the cluster.

Correct Answer: A

Explanation: Enable Memory Overcommit on the over-provisioned VMs is the most efficient resolution to enable additional VMs to be created. Memory overcommit allows VMs to use more memory than physically available on a host by compressing and swapping memory pages to storage¹. This can improve memory utilization and increase VM density on a cluster¹. However, memory overcommit is not supported when HA is configured to use reserved hosts, so you may need to disable HA reservation on the cluster before enabling memory overcommit¹.

QUESTION 2

An administrator wants to reduce the largest amount of alert emails received from Prism Central.

Which two settings should the administrator customize to meet this requirement? (Choose two)

- A. Skip empty digest email
- B. Every Single Alert
- C. Dally Digest
- D. Email Recipients

Correct Answer: CD

Explanation: According to the Nutanix Support and Insights website¹, you can configure alert emails through Prism Central by enabling or disabling customer email notification for each alert. You can also modify or create custom alert policies for different entities and clusters²³.

QUESTION 3

Which data savings technique utilizes stripes and parity calculation in a Nutanix cluster?

- A. Compression

- B. Parity strip
- C. Erasure coding
- D. Deduplication

Correct Answer: C

QUESTION 4

An administrator needs to configure Prism to send encrypted messages to a set of recipients. Which setting must be applied?

- A. Use SMTP Port 25
- B. Configure Prism Central to use Cluster Lockdown
- C. Install SSL certificates on Prism Central
- D. Set SMTP Security Mode to STARTTLS

Correct Answer: D

Explanation: The best way for the administrator to configure Prism to send encrypted messages to a set of recipients is to set the SMTP Security Mode to STARTTLS. This will ensure that all messages sent over SMTP are encrypted and secure. Additionally, the administrator should consider installing SSL certificates on Prism Central to ensure that the messages are being sent securely. Finally, the administrator should consider configuring Prism Central to use Cluster Lockdown, which will help ensure that the messages are only sent to the intended recipients.

QUESTION 5

An Administrator is working on a one-node ROBO cluster configurations

Which statement is true for this configuration?

- A. Witness vm required to break cluster quorum
- B. Supported hardware is NX-1175-G5 and G6
- C. witness vm should be 8vcp and 20gb ram
- D. the minimum RPO 8 hours required

Correct Answer: B

Reference: <https://www.nutanix.com/blog/unlocking-the-roboedge-it-landscape-with-the-launch-of-nutanix-1-node-cluster>