



Free Questions for NCM-MCI-5.15 by go4braindumps

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Question 1

Question Type: MultipleChoice

An administrator needs to make sure an RF2 cluster can survive a complete rack failure without negatively effecting workload performance. The current cluster configuration consists of the following:

- * 30 nodes: distributed 10 nodes per rack across three 42U rack
- * Each nodes is configured with 40TB usable storage all flash (Cluster Total 1.2 PB Usable)
- * Current cluster utilization is 900TB storage

Which configuration changes should be made to make sure that the cluster meets the requirements?

Options:

- A-** Expanse the cluster by adding 3 additional nodes per rack, 9 nodes total.
- B-** Expanse the cluster by adding 2 additional nodes per rack, 6 nodes total.
- C-** Expanse the cluster by adding 9 nodes to a new 42U rack
- D-** Expanse the cluster by adding 8 nodes to a new 42U rack

Answer:

A

Question 2

Question Type: MultipleChoice

An administrator has a VM that consumes large amounts of storage and has the following characteristics:

- * Create large / sequential writes
- * Data must be kept for years
- * Data is normally only accessed at the end of the year to run report

The administrator decides to use Erasure Coding to save space.

Which feature should the administrator utilize to save space for this VM?

Options:

- A-** Inline Compression
- B-** Flash Mode
- C-** Cache Dedup

D- Post-Process Compression

Answer:

D

Question 3

Question Type: MultipleChoice

A Nutanix cluster is deployed with the following configuration:

- * Three four-node blocks (A, B, and C)
- * All Flash Redundancy Factor 2

What is the effect of simultaneous disk failures on two nodes located in block A?

Options:

- A-** VMs are migrated off of the nodes with disk failures.
- B-** Each node with a failed disk is marked as degraded.

C- VM read and write operations continue normally.

D- VMs on the nodes with failed disks are unable to write data

Ref: <https://next.nutanix.com/how-it-works-22/redundancy-factor-vs-replication-factor-37486>

Answer:

C

Question 4

Question Type: MultipleChoice

A VM does not have enough resources for the demand, which leads to performance bottlenecks. The VM is exhibiting one or more of following baseline values, based on the past 30 days:

- * CPU usage > 90% (moderate), 95% (high)
- * CPU ready time > 5%, 10%
- * Memory usage > 90%, 95%
- * Memory swap rate > 0 Kbps (no moderate value)

Which type of VM is being described?

Options:

- A- Constrained VM
- B- Bully VM
- C- Inactive VM
- D- Over-provisioned VM

Answer:

A

Question 5

Question Type: MultipleChoice

An administrator is responsible for the following Nutanix Enterprise Cloud environment:

- * A central datacenter with a 20-node cluster with 1.5PB of storage
- * Five remote sites each with a 4-node cluster with 200TB storage

The remote sites are connected to the datacenter via 1GB links with an average latency of 6 ms RTT. What is the minimum RPO the administrator can achieve for this environment?

Options:

A- 0 minutes

B- 15 minutes

C- 1 hour

D- 6 hours

Ref: https://support-portal.nutanix.com/page/documents/details?targetId=Web-Console-Guide-Prism-v5_10:wc-protection-domain-wc-c.html

Answer:

B

Question 6

Question Type: MultipleChoice

A customer has Metro Availability configured in Automatic Resume Mode between Site A and Site B. What happens to VMs if Primary Site A has full network failure?

Options:

- A- Automatic protection domain promotion in Site B. VMs automatically restart in Site B
- B- VMs continue to run on Site A following an automatic disable of protection domains.
- C- An administrator must unwitness in Site B and promote protection domains in Site B for VMs to restart
- D- An administrator must promote protection domains in Site B for VMs to restart.

Answer:

A

Explanation:

Source: <https://support-portal.nutanix.com/page/documents/details/?targetId=Web-Console-Guide-Prism-v55:sto-metro-availability-witness-c.html>

Question 7

Question Type: MultipleChoice

An administrator learns that some security settings in a cluster have been changed. The environment is out of compliance with required policies.

Which function should be used to revert any settings that have changed from the defaults and prevent further violations?

Options:

A- Cluster Lockdown with strong password enforcement

B- Advanced Intrusion Detection Environment (AIDE)

C- Security Configuration Management Automation (SCMA)

D- Defense Information Systems Agency STIG enforcement

Ref: <http://myvirtualcloud.net/nutanix-scma-the-security-feature-that-could-save-your-organization/>

Answer:

C

Question 8

Question Type: MultipleChoice

An administrator is updating disk firmware using LCM and receives the following message:

"there have been 10 or more cluster services restarts within 15 minutes in the Controller VM"

The message appears as each drive is upgraded.

What is the reason this message is being generated?

Options:

A- A node has been rebalanced

B- A drive has been reformatted

C- A node has been rebooted

D- A drive has been ejected

Ref: <https://portal.nutanix.com/page/documents/kbs/details?targetId=kA032000000TT8DCAW>

Answer:

C

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