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

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QUESTION 1

A guest VM is reported to have poor storage performance. It has an I/O profile of 80% read. 20% write, and the HDDs form more than 50% of the read source. What should an administrator do to resolve this issue?

A. Increase SSD capacity

B. Increase the OPLOG

C. Increase the write cache

D. Use HDDs with higher RPM

Correct Answer: A

QUESTION 2

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?

A. Automatic protection domain promotion in Site B. VMs automatically restart in Site

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.

Correct Answer: A

Scenario	Behavior based on MA Configuration		
	Witness Mode	Automatic Resume Mode	Manual Mode
Site 1 Outage or complete network failure in Site 1	Automatically Failover to Site 2	Automatically Failover to Site 2	Admin action to activate PD on Site 2 and restart VMs
Site 2 Outage or complete network failure in Site 2	VMs continue to run on Site 1	Automatically Failover to Site 1	Pause all VMs until admin action
Connection loss between Site 1 & 2 a.k.a Network Partition	VMs continue to run on Site 1	VMs continue to run after timeout	Pause all VMs until admin action
Metro Availability Witness Failure	No impact however ability to recover automatically in some scenarios is lost.	No impact however ability to recover automatically in some scenarios is lost.	Not Applicable
Connection loss between Site 1 & Witness	VMs continue to run on Site 1	Not Applicable	Not Applicable
Connection loss between Site 2 & Witness	VMs continue to run on Site 1	Not Applicable	Not Applicable
Connection loss between Witness and BOTH sites or Witness Failure	VMs continue to run on Site 1	Not Applicable	Not Applicable
Failure at both Site 1 and Site 2	Administrator intervention required	Administrator intervention required	Administrator intervention required
Connection loss between Site 1 & Site 2, and Site 1 and the Witness	Pause all VMs on Site 1 until admin action.	Don't failover. Log & Alert	Power down all VMs

Reference: http://www.joshodgers.com/2016/06/15/whats-next-2016-metro-availability-witness/

QUESTION 3

An administrator is managing multiple Windows and Linux VMs connected to Nutanix Volumes. The Linux VMs are experiencing intermittent connectivity issues. The Windows VMs do not experience the same issue.

Which option should the administrator use to resolve this issue?

A. Utilize Jumbo Frames

B. Add additional disks to the Volume Group

C. Set the SCSI timeout value to 60

D. Utilize a separate subnet for the Linux VMs

Correct Answer: C

QUESTION 4

HOTSPOT

A system administrator needs to shut down an AHV node in a Nutanix cluster without causing service disruption. The administrator checks data resiliency and verifies that the cluster can tolerate a node down.

Which steps should the administrator perform next?

Hot Area:

Answer Area

Procedure	Step
Put the host in maintenance mode	▼
	Step 1
	Step 2
	Step 3
	Invalid Step
Shut down the CVM	▼
	Step 1
	Step 2
	Step 3
	Invalid Step
Shut down the node	▼
	Step 1
	Step 2
	Step 3
	Invalid Step

Correct Answer:

Answer Area

Procedure	Step
Put the host in maintenance mode	**Step 1** ▼ / Step 2 / Step 3 / Invalid Step
Shut down the CVM	Step 1 / **Step 2** ▼ / Step 3 / Invalid Step
Shut down the node	Step 1 / Step 2 / **Step 3** ▼ / Invalid Step

QUESTION 5

An administrator needs to migrate workloads from a Nutanix cluster running VMware ESXi to Nutanix AHV. The migration process needs to be completed in multiple VM groups and support roll back in case any problems are found during user acceptance testing.

Which action should the administrator perform?

A. Use Cross Hypervisor DR to replicate VMs from ESXi to AHV

B. Use VMware Converter

C. Use Nutanix one-click cluster conversion from ESXi to AHV

D. Use storage live migration

Correct Answer: C