Free Questions for NCM-MCI-5.15

Shared by Reid on 12-12-2023

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Question 1

Question Type: MultipleChoice

An administrator has two clusters: Site A and Site B.

Async DR is configured between the clusters as follows:

* Site A is the Primary Site

* Site B is the Secondary inactive Site, no VMs running

* Site A is fully in Production

* Site B used as Backup/Disaster Recovery

The customer wants to perform a planned failover between the sites.

How should the administrator accomplish this?

Options:

A- Click Activate on the Secondary site within the Data Protection Dashboard
B- Click Activate on the Secondary site and run deactive NCLI command on Primary site
C- Choose Migrate on the Secondary site within the Data Protection Dashboard
D- Choose Migrate on the Primary site within the Data Protection Dashboard
Ref:
https://portal.nutanix.com/page/documents/details?targetId=Web-Console-Guide-Prism-v510:wc-protection-domain-failover-wc-t.html

Answer:

D

Question 2

Question Type: MultipleChoice

Refer to the exhibits.

An administrator has reported that a new VM is not performing well.

Prism Element, VM Table Metrics



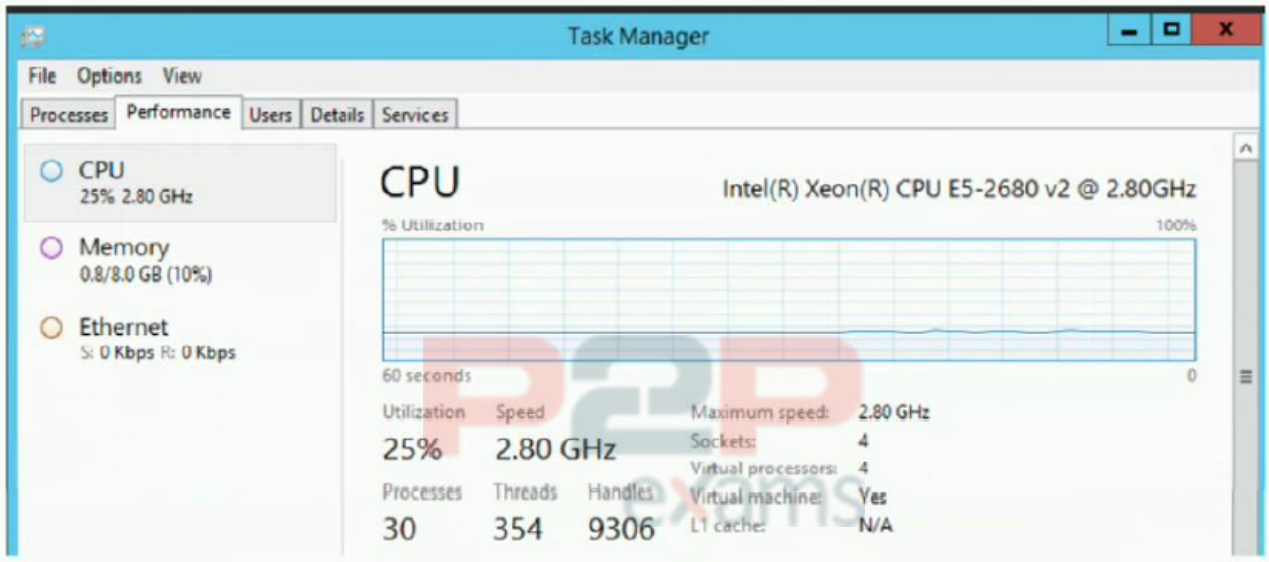
VM Name: NCNCAPVM
Cores: 4
Memory Capacity: 8GiB
Storage: 9.86 GiB / 40 GiB
CPU Usage: 25.85%
Memory Usage: 0%
Controller Read IOPS: 0
Controller Write IOPS: 0
Controller I/O Bandwidth: 13 KBps
Controller Avg IO Latency: 2.33ms
Backup ...: Yes
Flash Mode: No

Prism Element, Analysis Chart



Hypervisor CPU Usage: 25%
Hypervisor CPU Ready Time: 0%

VM Task Manager



After analyzing the information presented in the exhibits, which option shows the best conclusion regarding this workload?

Options:

A- VM is CPU constrained since the hypervisor cannot provide the required resources.
B- VM is CPU constrained because more CPU needs to be added to the VM.
C- VM is Storage constrained, because the workload is waiting for storage access.

D- VM is not CPU constrained, because the VM is not running, a multithreaded application.

Answer:

C

Question 3

Question Type: MultipleChoice

An administrator receives a notification that storage in a Nutanix cluster is unavailable. The cluster consists of five nodes and is configured with a Fault-Tolerance level of 1 (FT-1).

Upon investigation, the administrator finds the following:

* All AHV hosts are powered on and the CVMs are running

* Nodes A, B, and C are connected to one top of rack switch

* Nodes D and E are connected to a second top of rack switch

* The cluster status command run on Node A shows that CVM services on nodes D and E are down

Which issue is causing the storage outage?

Options:

A- The default gateway for the CVMs and AHV hosts is down.
B- The switch connecting Nodes D and E is down.
C- The genesis process is down on both Nodes D and E.
D- Nodes D and E are in maintenance mode.
https://hyperhci.com/2020/07/29/nutanix-cluster-services-down-troubleshooting/

Answer:

B

Question 4

Question Type: MultipleChoice

An organization is running a Nutanix Cluster based on AOS 5.10.x and VMware vSphere 6.7. Currently, the CVM network is segmented and Storage only nodes not present.

A new security project based on NSX is coming. VMware Distributed Virtual Switches are required. The administrator needs to prepare the environment for the new project.

Which step should the administrator use to initiate the project?

Options:

A- Enable Nutanix Flow at the Prism Central Level
B- Manually disable CVM network Segmentation
C- Convert storage only nodes into vSphere nodes
D- Enable Jumbo Frames to accommodate network frames

Answer:

D

Question 5

Question Type: MultipleChoice

A three-node cluster has a Nutanix Files instance with three FSVMs.

What happens after a node failure?

Options:

A- The affected FSVM will get live-migrated to another node.
B- The affected FSVM will not be restarted on another node due to its agent VM setting.
C- The affected FSVM will not be restarted on another node due to its VM-to-VM anti-affinity settings.
D- The affected FSVM will be restarted on another node.
Ref:
https://portal.nutanix.com/page/documents/details?targetId=Files-v3_6:fil-files-high-availability-c.html

Answer:

D

Question 6

Question Type: MultipleChoice

An administrator is deploying Nutanix Files 3.5 and needs to configure the sizing of the FSVMs for an increased number of concurrent SMB connections over the default 750.

What should the administrator do?

Options:

A- Deploy the Files VMs. power down the three FSVMs. change the CPU and RAM via Prism, and then power the three FSVMs back up
B- During installation, click Customize on the File Server Installation screen, change the number of connections, and finish the installation
C- Complete the default installation change the CPU and RAM m Prism, and then log into the File Server dashboard and change the Filer Server Properties
D- During installation, input the correct number of connections in the File Server Installation screen and complete the installation
Ref:
https://portal.nutanix.com/page/documents/details?targetId=Files-v3_6:fil-file-server-manage-c.html

Answer:

B

Question 7

Question Type: MultipleChoice

An administrator needs to initiate a new VDI project within a couple of months. Prism Central reports there are no storage resources to accommodate such workloads.

The administrator sees many powered-off VMs and has the authority to delete test VMs powered off at least for 30 days. Test VMs belong to the Test category.

Using Prism Central, which steps are required to identify the correct VMs to be deleted?

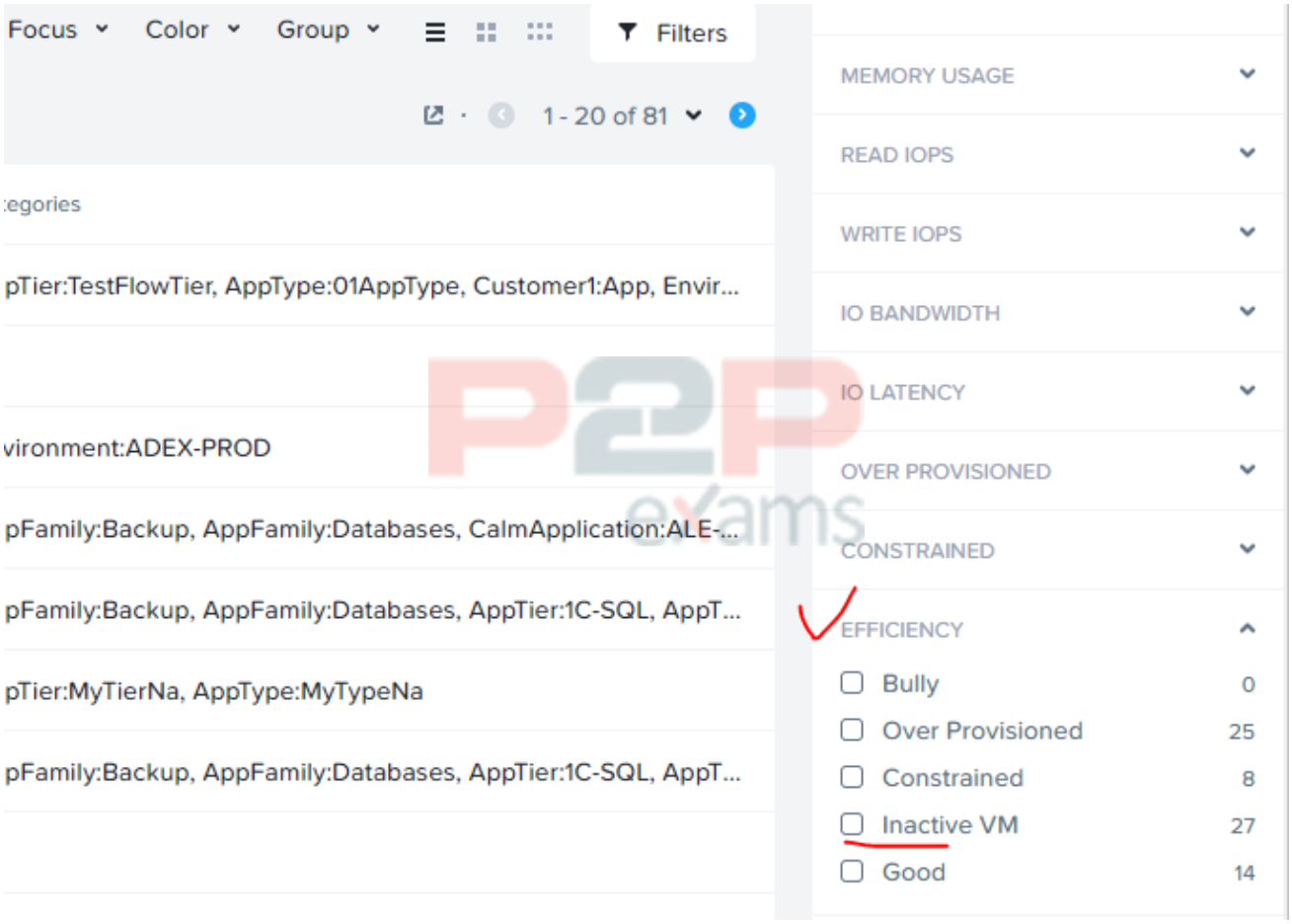
Options:

A- Use Capacity Runway to filter by Test and Powered-off VMs

B- Filter VMs list, choose Test category and Inactive under Efficiency

C- Create a new Scenario selecting Test VMs. filter by uptime

D- Create a new Project selecting Test VMs, sorting by power state



Answer:

B

Question 8

Question Type: MultipleChoice

After the migration, some SQL queries take longer to execute than prior to migration.

The following SQL best practices were applied while creating the SQL VM on Nutanix:

* 8 vDisks per SQL server VM

* Database and Log files on separate vDisk

* 2 TempDB database drives and 1 TempDB log drive

What should the administrator to do improve the SQL Server performance?

Options:

A- Redistribute existing data by creating additional database file and enable autogrowth
B- Create multiple TempDB data files and enable autogrowth
C- Create multiple SQL log files and disable autogrowth
D- Redistribute existing data by creating additional database files and disable autogrowth

Answer:

A

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