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NetApp

NS0-193

**NetApp Certified Support
Engineer - NCSE Exam**

QUESTION: 1

Click the Exhibit button.

Policy Group	Latency	Network	Cluster	Data Disk	QoS	NVRAM	Cloud
-total-	30.74ms	10.02ms	20.39ms	327.00us	0ms	0ms	0ms
vol0	36.91ms	17.22ms	19.09ms	603.00us	0ms	0ms	0ms
vol1	40.85ms	17.56ms	23.10ms	191.00us	0ms	0ms	0ms
vol2	22.87ms	4.05ms	18.63ms	190.00us	0ms	0ms	0ms

Response times for NFS clients have increased recently. There have been no changes to the data network.

Referring to the exhibit, what would cause the increased response times?

- A. Inter-Switch Link (ISL) failure
- B. CPU spike
- C. disk latency
- D. QoS policy limit

Answer(s): C

QUESTION: 2

You have configured an ONTAP system. You want to verify that AutoSupport is being delivered to NetApp.

In this scenario, what are two ways to accomplish this task? (Choose two.)

- A. Review AutoSupport messages in Active IQ.
- B. Review the AutoSupport section in OnCommand Unified Manager.
- C. Review the AutoSupport section in OnCommand System Manager.
- D. Use the system node autosupport history show command.

Answer(s): A,C

QUESTION: 3

What are two valid storage layouts when using the SnapCenter Plug-in for Microsoft SQL Server? (Choose two.)

- A. storing multiple LUNs in a volume
- B. storing a single database per LUN
- C. storing multiple databases per LUN
- D. storing database files on a LUN that contains the log directory

Answer(s): A,B

QUESTION: 4

An administrator wants to perform an Automated Nondisruptive Upgrade (ANDU) on a 6-node cluster.

While monitoring the upgrade, what does the administrator observe?

- A. The new image installs on all nodes in the cluster and then reboots each HA pair in

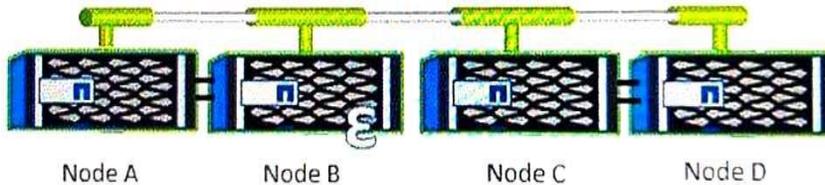
sequence.

- B. The new image installs and reboots on one node of each HA pair and then repeats on the partner.
- C. The new image installs one node at a time and reboots each node one at a time.
- D. The new image installs on all nodes and then reboots one node at a time.

Answer(s): B

QUESTION: 5

Click the Exhibit button.



Referring to the exhibit, if Node B loses power, what are two nodes where epsilon would move? (Choose two.)

- A. Node D
- B. Node C
- C. Node A
- D. Node B

Answer(s): C,D

QUESTION: 6

Click the Exhibit button.