



**Free Questions for NS0-162 by vceexamstest**

**Shared by Chaney on 15-04-2024**

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# Question 1

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**Question Type:** MultipleChoice

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Click the Exhibit button.

A company has three servers that are using the iSCSI protocol to connect to a 2 node NetApp ONTAP cluster. The server administrator notices that half of the paths are down. When you check the ONTAP cluster, you notice that the servers are toggling into only the first controller.

Referring to the exhibit, which two steps do you take to troubleshoot the issue? (Choose two.)

## Options:

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- A-** Verify that the UFs are up.
- B-** Verify that the iSCSI data protocol has been enabled on the ports.
- C-** Verify that each server has been rebooted.
- D-** Verify that the controller has not been taken over.

## Answer:

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A, B

## Question 2

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**Question Type:** MultipleChoice

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You have a 50 TO FlexGroup volume that is serving NFSv3 on a FAS8300 HA pair that is running ONTAP 9.8 software of files. A Linux du command runs for days to count files.

In this scenario, which native ONTAP feature will report real-time file counts?

### Options:

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- A- Quality of Service
- B- Logical Space Reporting
- C- volume autosize
- D- File System Analytics

### Answer:

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D

## Question 3

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**Question Type: MultipleChoice**

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You are planning an installation of a new stack of shelves to an HA pair and need to locate empty SAS ports...

In this scenario, which tool would you use to accomplish this task remotely?

**Options:**

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- A- ONTAP System Manager
- B- Active IQ Web site
- C- Hardware Universe
- D- Interoperability Matrix Tool

**Answer:**

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A

**Explanation:**

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ONTAP System Manager is a web-based tool that is accessible from any web browser and can be used to manage and monitor the ONTAP system remotely. It has the ability to discover, inventory, and manage all connected equipment, including empty SAS ports. With the System Manager, you can view the available SAS ports and configure them accordingly.

## Question 4

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**Question Type:** MultipleChoice

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You are asked to create a data LIF to allow object storage access to a bucket that is hosted in ON TAP software. In this scenario, which service is required for the LIFs service data policy?

### Options:

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- A- management-HTTPS
- B- data-S3-server
- C- management-BGP
- D- cluster-core

### Answer:

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B

### Explanation:

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In this scenario, the data LIFs must be configured with a service data policy that includes the S3 server protocol in order to allow object storage access.

## Question 5

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**Question Type:** MultipleChoice

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Which statement is correct about Temperature Sensitive Storage Efficiency (TSSE)?

### Options:

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- A-** TSSE is enabled automatically on newly created thick provisioned volumes.
- B-** TSSE operations on a AFF array are automatically throttled depending on whether data is hot or cold.
- C-** TSSE operations on Cloud Volumes ONTAP are automatically throttled depending on whether data is hot or cold.
- D-** TSSE operations on ONTAP Select are automatically throttled depending on whether data is hot or cold.

### Answer:

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B

## Explanation:

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<https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-vsmg%2FGUID-65F2062F-DD7B-4262-A3D6-12C68775833A.html>

## Question 6

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**Question Type:** MultipleChoice

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Exhibit.

Miss-----

You have an ONTAP 9.8 cluster. After network maintenance, the LIF that is shown in the exhibit is not always on a correct port and is unreachable by users until the LIFs are moved to port eOc or eOd on either storage node.

In this scenario, which action should you take to ensure that the LIF only fails over to the correct ports?

## Options:

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**A-** Create a DNS load balancing zone.

- B-** Split the broadcast domain.
- C-** Create an IPspace.
- D-** Change the LIF's failover policy to sfo-partner-only

**Answer:**

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B

## Question 7

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**Question Type:** MultipleChoice

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You have an ESXI cluster with VMware VMFS LUNs on an AFF A400 system. After troubleshooting performance issues, you determine that timeout best practices are not set on the hosts.

In this scenario, which NetApp tool would apply the best practice settings?

**Options:**

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- A-** SnapCenter Plug-in for VMware vSphere



- B-** SAN Host Utilities
- C-** Virtual Storage Console (VSC)
- D-** SnapManager

**Answer:**

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C

**Explanation:**

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Virtual Storage Console for VMware vSphere checks and sets the ESXi host multipathing settings and HBA timeout settings that work best with NetApp storage systems.

## Question 8

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**Question Type:** MultipleChoice

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Exhibit.

```

Cluster1::> ifgrp show
Node      Port      Distribution      Active
IfGrp     Function  MAC Address       Ports  Ports
-----
Node1     a0a       ip                02:a0:98:f1:2e:be partial e0c, e0d
Node2     ala       ip                02:a0:98:f1:21:88 full     e0c, e0d
2 entries were displayed.

Cluster1::> network port show -node Node1 -port e0c,e0d -fields mac,health-status
node      port mac                health-status
-----
Node1     e0c    00:a0:98:f1:2e:b2    degraded
Node1     e0d    00:a0:98:f1:2e:b3    healthy

```

You have received an alert from Active IQ Unified Manager that interface e0c has gone offline. Network engineering asks for the corresponding MAC address for the port that has a problem.

Referring to the exhibit, which MAC address would you supply to the engineering team?

### Options:

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- A- 02:a0:98:f1:2e:be
- B- 00:a0:98:f1:2e:b2
- C- 00:a0:98:f1:2e:b3
- D- 02:a0:98:f1:21:88

**Answer:**

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C

## Question 9

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**Question Type:** MultipleChoice

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What establishes a quorum in a 4-node cluster?

**Options:**

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**A-** epsilon

**B-** cluster peer

**C-** ONTAP Mediator

**D-** TieBreaker

**Answer:**

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A

## Question 10

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**Question Type:** MultipleChoice

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A volume is set to use Adaptive QoS with the default policy.

In this scenario, which change would affect the QoS throughput ceiling?

### Options:

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- A- Data is added to the volume.
- B- Disks are added to the volume's aggregate.
- C- More clients access the volume.
- D- The volume is resized.

### Answer:

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D

### Explanation:

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[https://kb.netapp.com/Advice\\_and\\_Troubleshooting/Data\\_Storage\\_Software/ONTAP\\_OS/What\\_is\\_Adaptive\\_QoS\\_and\\_how\\_does\\_it\\_work](https://kb.netapp.com/Advice_and_Troubleshooting/Data_Storage_Software/ONTAP_OS/What_is_Adaptive_QoS_and_how_does_it_work)

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