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QUESTION 1

Hosts and switches are connected to a FAS8040. Multiple FC-enabled SVMs have been created, and LUNs have been mapped to multiple hosts. During failover testing, one of the hosts lost connectivity to its LUNs.

What needs to be examined?

- A. FAS8040 ALUA configuration
- B. host multipath settings
- C. xhost iSCSI timeout values
- D. switch NPIV settings

Correct Answer: A

QUESTION 2

You have a large, heterogeneous SAN environment. You are asked to gather information for all hosts, HBAs, switches, and storage. You are also told that you must collect this information over network protocols without agents.

Which two NetApp tools allow you to perform this task? (Choose two.)

- A. OnCommand Insight
- B. OnCommand Report
- C. OnCommand Unified Manager
- D. nSANity

Correct Answer: B

QUESTION 3

A customer has recently deployed a clustered Data ONTAP 8.3 system and is trying to mount LUNs to a Windows 2012 Server using the iSCSI protocol. They are using Cisco Nexus 5548 network switches and the network administrator has informed the storage administrator that the ports are set to switchport mode trunk. The storage administrator has also been informed that the host and storage should be using VLAN 400 for iSCSI traffic. When the storage administrator attempts to add the SVM as an iSCSI target, it fails to connect.

What is causing the problem?

- A. The storage administrator has not enabled VLAN tagging on the storage ports.
- B. Clustered Data ONTAP 8.3 does not support the iSCSI protocol on a VLAN tagged interface.
- C. Windows 2012 Server does not support the iSCSI protocol on a VLAN tagged interface.
- D. Clustered Data ONTAP 8.3 does not support running iSCSI on a VLAN ID below 1024.



Correct Answer: A

QUESTION 4

A customer is configuring their host for FC connectivity to a clustered Data ONTAP storage solution. They have installed a 4 GB FC HBA into the host and connected it with optical cables to an 8 GB FC switch. They have also connected the UTA2 ports from the FAS2552 with 16 GB SFP+ optics installed using optical cables to the switch.

Which two actions will improve host FCP throughput? (Choose two.)

- A. replacing the existing 8 GB FC switch with a new 16 GB FC switch.
- B. replacing the switch with a 10 GB Ethernet switch
- C. adding 16 GB FC HBA and appropriate optics
- D. replacing the optical cables with copper TwinAx cables.

Correct Answer: BC

QUESTION 5

You are verifying multipathing from the host to the storage controller. Which three components should you verify? (Choose three.)

- A. Verify that all switch ports connected to the hosts and storage devices are online using the vendor's GUI.
- B. Verify that both FC HBA ports in the host are online using the HBA vendor's GUI.
- C. Verify that the FC HBAs WWNN's are in the igroup in the SVM.
- D. Verify that the SVM's LIFs being used for multipathing are attached to the correct same physical FC port.
- E. Verify that the storage controller FC target ports status are online with the switch port showing the FC switch to which they are connected.

Correct Answer: ADE

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