

S10-201^{Q&As}

SNIA Storage Networking Management & Administration

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QUESTION 1

A two fabric merge has failed, leaving you with segmented fabrics. Investigation of the switch domain IDs shows that there is an ID conflict between two of the switches. What is the corrective action?

- A. no action is necessary, the ID conflict will be resolved by negotiation
- B. utilize the name server editor to change the domain ID within the fabric
- C. change the domain ID on the switch that needs to be changed and allow negotiation to resolve the issue
- D. take one of the switches offline (disabled), change the domain ID, and bring the switch back online (enabled)

Correct Answer: D

QUESTION 2

You have been asked to conduct a highlevel inventory of a remote fibre channel SAN fabric. Your manager is worried that the remote site may include HBAs manufactured from a now bankrupt vendor. What information will be most useful to you to determine the HBA vendor?

- A. HBA Port Mode
- B. AL_PA setting for HBA port
- C. FC_ID of the HBA port
- D. World Wide Port Name

Correct Answer: D

QUESTION 3

You are installing a x16 PCIE HBA into a server and notice that you only have a x8 slot available. What is the impact of this action?

- A. The HBA will negotiate and only use x8 lanes.
- B. The slot must be reconfigured for x16 support.
- C. The HBA cannot be installed into a x8 slot.
- D. The slot will negotiate to support the x16 HBA.

Correct Answer: C

QUESTION 4

What concept can reduce the number of ports required for ISLs?

- A. zoning
- B. locality
- C. trunking
- D. routing

Correct Answer: B

QUESTION 5

The SAN audit reports that there is a single fabric in a full mesh topology. Which three benefits result from migrating to dual fabrics with full mesh topologies? (Choose three.)

- A. requires fewer interswitch links
- B. simplifies management
- C. minimizes disruption due to configuration error
- D. minimizes disruption due to maintenance
- E. reduces maintenance activity

Correct Answer: ACD

QUESTION 6

The storage administrator has a request to add more storage to support added features on an application. Which two (2) steps must be taken for the application to recognize the added storage? (Choose two.)

- A. rescan the SCSI bus
- B. enable array rescanning
- C. configure LUN masking
- D. zone the host to the subsystem port
- E. increase the HBA time out value

Correct Answer: AC

QUESTION 7

Identify the zoning object that is hardware enforced.

- A. alias
- B. E_Port

C. zone set

D. F_Port

Correct Answer: D

QUESTION 8

When preparing to merge two fabrics, which two items should be checked before connecting the fabrics? (Choose Two.)

A. zones sets are activated

B. timeout values are set properly

C. new configurations are enabled to allow the merge

D. fabrics are colocated to prevent segmentation

E. interoperability modes are configured per vendor instructions

Correct Answer: BE

QUESTION 9

CIFS is a stateful service. What maintains a history of connection activities?

A. server only

B. application

C. client and server

D. domain controller

Correct Answer: C

QUESTION 10

What is a recommended guideline for merging two Fibre Channel fabrics?

A. Change domain ID to consecutive values. Change domain ID? to consecutive values.

B. Disable zoning on all switches prior to merging fabrics.

C. Connect the fabrics using one ISL at a time.

D. Log out from the principal switch prior to merging fabrics.

Correct Answer: C

QUESTION 11

What is the next step after making a backup of your fabric configuration before making changes to the active zone set?

- A. Create a new zones
- B. Activate change tracking
- C. Disable the active zone set
- D. Copy the active zone set

Correct Answer: D

QUESTION 12

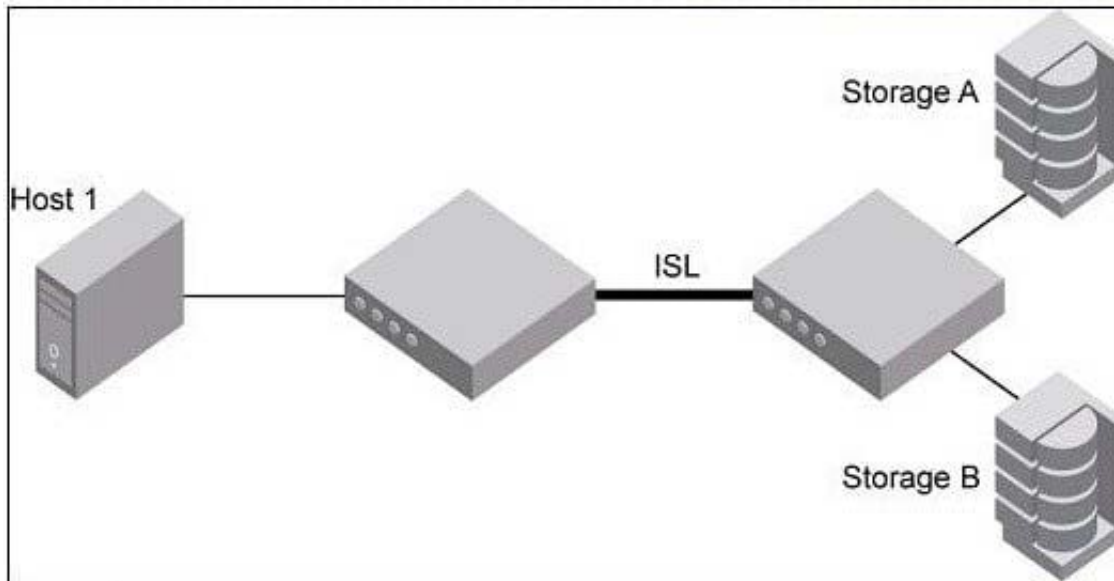
A company has merged its two existing SANs that were in adjacent buildings. The data center in each location had been utilizing at least half of its total SAN bandwidth. Now they now plan to migrate all production data to one data center and replicate that data across the new ISLs to the other data center which will now only be used for for disaster recovery purposes. What is the potential impact to performance after completing this reconfiguration?

- A. no change to SAN performance
- B. increased performance for production traffic
- C. decreased performance for production traffic
- D. ISL oversubscription will determine performance

Correct Answer: C

QUESTION 13

Click the Exhibit button.



You are troubleshooting an issue with Host 1 that should see newly installed storage devices A and B, however can only see Storage A and not Storage B. Which two (2) items should you check? (Choose two.)

- A. connectivity of the ISL between the two switches
- B. if Host 1 is logged into the switch
- C. if Storage A is logged into the switch
- D. if Host 1 is zoned to Storage B
- E. if Storage B is logged into the switch

Correct Answer: DE

QUESTION 14

When installing two PCI-X HBAs into a server to create the fastest access to the SAN, which configuration would be used?

- A. serial system architecture
- B. cascaded system buses
- C. single dualport HBA
- D. separate system buses

Correct Answer: D

QUESTION 15

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Correct Answer: C

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