

# DUMPS ARENA

## Storage Networking Management and Administration

SNIA S10-210

Version Demo

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**QUESTION NO: 1**

You have been asked to implement a remote data replication scheme. The current data center is mostly constructed of FC components and the corporation is highly invested in the technology. The remote data center needs a synchronous replication solution.

What will accomplish this goal?

- A. iSCSI
- B. NAS
- C. FCIP
- D. FCoE

**ANSWER: C****QUESTION NO: 2**

You need to add an iSCSI host and storage array to your environment. Your manager wants at least two options that allow all iSCSI initiators to query a central management server to locate the address of all iSCSI resources (E. g., iSCSI initiators, targets, switches, and management stations).

Which two protocol methods would be used? (Choose two.)

- A. Directory Name Service protocol (DNS)
- B. Simple Network Management Protocol (SNMP)
- C. Internet Storage Name Server protocol (iSNS)
- D. Service Location Protocol (SLP)

**ANSWER: C D****QUESTION NO: 3**

After provisioning a new LUN to a host, new storage cannot be detected on the host. Which three actions should be performed to troubleshoot this problem? (Choose three.)

- A. Scan memory on a host.
- B. Scan for new storage on the host,
- C. Verify that LUN mapping is correct.
- D. Verify that zoning on the FC switch is correct.

E. Verify that the size of memory pages and block size is the same

**ANSWER: B C D**

#### QUESTION NO: 4

You are using asynchronous storage replication to protect your critical database server. There are no replication agents installed on the database server. After a disaster, you are unable to bring up the database at the DR site.

What is the cause?

- A. The database requires replication from a second storage array.
- B. The database requires synchronous storage replication.
- C. Two copies of databases are required at the DR site to be able to replay transaction logs.
- D. An installed agent is required for the database to be quiesced and replicated in a crash-consistent state.

**ANSWER: D**

#### QUESTION NO: 5

You are asked to secure management access to your SAN devices.

Which three actions should you perform? (Choose three.)

- A. Disable all unused protocols.
- B. Limit network access.
- C. Create individual access accounts.
- D. Write to the syslog server.
- E. Enable NTP synchronization.

**ANSWER: A B C**

#### QUESTION NO: 6

Your CTO is concerned over misuse of corporate storage assets because an employee was found to be hosting a music library on one of the SAN's storage arrays. You have been instructed to provide some level of device security to the corporate FC SAN. FC has a number of cost-effective (free) industry standard protection mechanisms that provide or restrict user access to SAN resources.

Which two FC provided mechanisms would you implement first? (Choose two.)

- A. LUN masking

- B. Device authentication and authorization
- C. Zoning
- D. Key management system

**ANSWER: A C**

#### QUESTION NO: 7

Your company does a full backup on Sunday night and incremental backups from Monday through Saturday at midnight. The full backup requires two tapes and each incremental backup requires one tape. There is a system failure Wednesday morning.

How many tapes will be used to restore to the most current backup?

- A. 1
- B. 3
- C. 4
- D. 8

**ANSWER: C**

#### QUESTION NO: 8

You want to visibly verify FC port initialization by reading an analyzer trace. Your objective is to find the frames associated with the initialization protocol to ensure that the FC device is operating correctly during the login process, to be recognized as part of the switched fabric, and appear in a directory of attached FC devices.

What must all Fibre Channel devices do to accomplish this?

- A. Log in using the Name server.
- B. Log in using the Fabric Controller.
- C. Log in using the Management server.
- D. Log in using the Fabric Login server.

**ANSWER: D**

#### QUESTION NO: 9

A number of servers are experiencing slower than expected performance. Analyzing the server, switch, and storage logs do not indicate any issues. You have been asked by the customer to address this issue.

What will improve performance?

- A. Increase the current queue depth setting from 1.
- B. Change the frame size from 2148 bytes,
- C. Decrease the buffer-to-buffer credits setting.
- D. Enable write caching functionality for the device driver.

**ANSWER: A**

### QUESTION NO: 10

Click the Exhibit button.

```

stat_wtx          2493559995  4-byte words transmitted
stat_wrx          11910199   4-byte words received
stat_ftx          75073400   Frames transmitted
stat_frx          9008398   Frames received
stat_c2_frx       0           Class 2 frames received
stat_c3_frx       9008117   Class 3 frames received
stat_lc_rx        164          Link control frames received
stat_mc_rx        0           Multicast frames received
stat_mc_to        0           Multicast timeouts
stat_mc_tx        0           Multicast frames transmitted
er_enc_in         0           Encoding errors inside of frames
er_crc            0           Frames with CRC errors
-----
er_trunc          0           Frames shorter than minimum
er_toolong        0           Frames longer than maximum
er_bad_eof        0           Frames with bad end-of-frame
er_enc_out        3073        Encoding error outside of frames
er_bad_os         14811       Invalid ordered set
er_rx_c3_timeout  0           Class 3 receive frames discarded due to
timeout
er_tx_c3_timeout  0           Class 3 transmit frames discarded due to
timeout
er_c3_dest_unreach 0           Class 3 frames discarded due to destination
unreachable
er_other_discard  644          Other discards
=)

```

Referring to the exhibit, which three switch indicators will help you to determine the stability of a link? (Choose three.)

- A. er\_crc
- B. er\_toolong
- C. er\_enc\_in
- D. er\_bad\_eof
- E. er\_trunc

ANSWER: A C D