S10-210 ^{Q&As}

Storage Networking Management and Administration

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QUESTION 1

Your company\\'s Service Level Agreement (SLA) requires that no more then one hour\\'s worth of data be lost in case of a system crash. The data must also be restored within 10 hours.

Which two RTO/RPO combinations meet the SLA? (Choose two.)

A. RTO 1 hour, RPO 10 hours

B. RTO 10 hours, RPO 1 hour

C. RTO 9 hours, RPO 1 hour

D. RTO 1 hour, RPO 9 hours

Correct Answer: BC

QUESTION 2

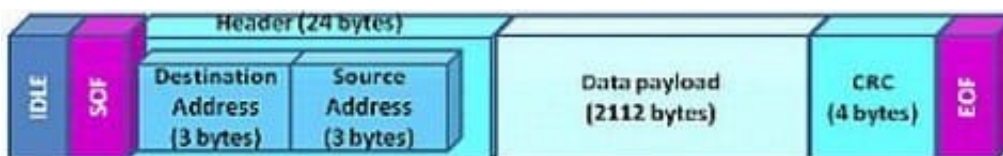Which storage related offering serves as intermediaries to multiple cloud storage providers?

A. Cloud storage provider

B. Cloud storage broker

C. Cloud storage gateway

D. Cloud storage shifting

Correct Answer: C

QUESTION 3

Click the Exhibit button.

Which protocol is represented by the frame shown in the exhibit?

A. FCoE

B. iSCSI

C. Ethernet

D. Fibre Channel

Correct Answer: D

QUESTION 4

A company has a storage subsystem that supports a variety of replication options. They have purchased an identical array and placed it at a secondary site 50 km away and will provide the shortest RPO.

Which statement is correct?

A. Asynchronous replication is the only replication option for distances over 50 km.

B. Synchronous replication is the only replication option for distances over 50 km.

C. Snapshots allow for data to be quickly captured, copied, and mounted from one storage array to another and is the ideal solution for all distances.

D. Synchronous replication will keep the arrays closely synchronized and is ideal for short distances.

Correct Answer: D

QUESTION 5

A database administrator (DBA) is complaining of slow write performance to a storage array. The DBA would like to have access to real-time performance reporting of the storage array to correlate array performance with database performance.

Following SNIA Storage Security Best Current Practices, what should you do while limiting administrative complexity?

A. Create a generic administrative ID with limited administrative rights to the storage array and provide it to all members of your organization\\\'s DBA team for performance troubleshooting.

B. Create a read-only view of performance graphs for the LUNs presented to database hosts and add the DBAs user ID access.

C. Create a nested administrative sub-group that has access to all performance data and

D. administrative settings for the LUNs presented to database hosts and add the DBAs user ID to the nested sub-group.

E. Create a nested administrative sub-group that has access to all performance data and

F. administrative settings for the LUNs presented to database hosts and add the DBA team\\\'s user group to the nested sub-group.

Correct Answer: B

QUESTION 6

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.

Correct Answer: D

QUESTION 7

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 quiesce and replicated in crash-consistent state.

Correct Answer: D

QUESTION 8

You have been hired as a consultant to help resolve boot-from-SAN server reboots. The company has hosts, storage devices, and tape drives in the same zones. A large number of RSCNs are generated during the backup window.

What is the cause of the problem?

A. Tape drives are more sensitive to RSCNs than hosts or disk storage devices.

B. Storage devices and tape drives are configured within the same zone.

C. Storage devices are more sensitive to RSCNs than hosts or tape storage devices.

D. Most SAN switches do not support having both disk and tape frames flowing over the same switch ports at the same time.

Correct Answer: B

QUESTION 9

Click the Exhibit button.

Which protocol is represented in the exhibit?

A. iSCSI

B. IPv6 Ethernet

C. IPv4 Ethernet

D. FCoE

Correct Answer: C

QUESTION 10

The CIO would like to segregate management device IP network traffic from server IP network traffic within the data center to limit potential security threats.

What would be used to accomplish this?

A. IPsec

B. Firewall

C. VLANs

D. PKI

Correct Answer: C

QUESTION 11

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.

Correct Answer: ABC

QUESTION 12

You are asked to set up a server to boot from a SAN. Which setting on the HBA needs to be configured?

A. Change the queue depth value.

B. Set Enable BIOS.

C. Enable Persistent Bindings.

D. Set Enable Target Rescan.

Correct Answer: B

QUESTION 13

You have completed installing your FC SAN. When everything is powered on, numerous devices are not available. You need to verify that the devices appear within the FC fabric by accessing the appropriate FC service that provides a list of devices and their respective function.
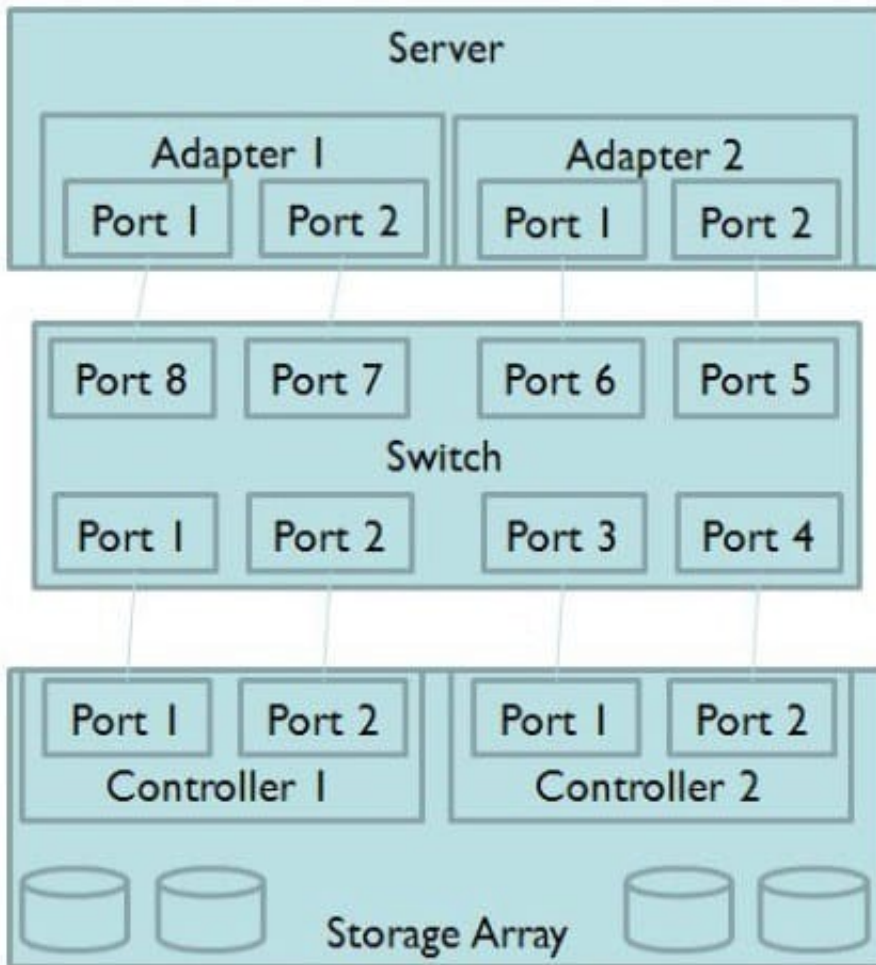
Which server within the Fibre Channel fabric would be used to do this?

A. Fabric Login server

B. Name server

C. Management server

D. Fabric Controller

Correct Answer: B

QUESTION 14

Click the Exhibit button.

Referring to the exhibit, what are the two largest risks to a highly available solution? (Choose two.)

A. Only two adapters per controller

B. Only two adapters on the server

C. Only one server

D. Only one switch

Correct Answer: CD

QUESTION 15

Click the Exhibit button.

```
stat_wtx           2493559995   4-byte words transmitted
stat_wrx           11910199     4-byte words received
stat_ftx           7507340]     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_trunk

Correct Answer: ACD