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Designing HP SAN Networking Solutions

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A customer is interested in replacing their old storage arrays with HP 3PAR StoreServ StoreServ storage arrays. They are very concerned about data availability primary benefit that should be considered?

- A. mainframe support
- B. automated tiering
- C. clustered architecture
- D. static management

Correct Answer: C

QUESTION 2

An HP customer has a 16 node SAN. The enabled zoning configuration consists of only 1 zone with 12 members in it. The other 4 nodes communicate with _____ members.

A. 16
B. 0
C. 4
D. 12
Correct Answer: B

QUESTION 3

Which two affect data storage performance in an SAN-based EBS environment? (Choose two.)

- A. 50 u m multimode fiber
- B. data compression
- C. 62.5 u m multimode fiber
- D. LAN bandwidth
- E. feed source
- Correct Answer: BE

QUESTION 4



Scenario: A large financial brokerage firm transacts about 32% of trades in the South American market. It offers brokerage services, investment banking, and financial advisory services to corporations and individuals Recent expansions into other worldwide markets have led to delays m processing trading data into usable reports that are timely enough for consumption by traders. The company is seeking a way to give traders much closer real-time data to use when making decisions on trades, ultimately translating into higher results for its customers and higher competitive advantage for the firm company is projecting 100% data growth rates annually for the foreseeable future. A recent power outage at the production data center that lasted 24 hours resulted in significant data loss. The production data center: ?All rack-mount servers ?Microsoft SQL Server 2000 ?HP ProLiant DL385 servers ?Two HP Enterprise Virtual Array 6400 SANs ?Heterogeneous SAN environment consisting of HP B-series and HP C-series SANs

The on campus Disaster Recovery Center is newly constructed and has not been configured or brought on line: ?BladeSystem environment ?Core edge design ?All HP B-series ?HP 3PAR StoreServ Storage System

The company pulls all of its trading information and data into a warehouse and then runs reports on the data internal reports determine whether to update asset allocation. Customer reports detail current holding and earnings of the firm\\'s funds. The most complex reports takes 36 hours to run an can only be run over the weekend to prevent disruption to operations; this results in traders receiving updated information only per week. There is also an option for customers to access web-based reports, and there is a need to update these reports more frequently as well.

Some of the additional business criteria identified in customer planning interviews includes: ?Produce daily reports rather than weekly ?Close to real time reporting to customers ?Scalable solution for further growth and without interruption ?Ability to add additional reports or analyze in new ways as the need arises ?Reduced IT overtime ?Concerned about application disruptions when adding or removing SAN devices ?Manage multiple fiber Channel ports as one switch resource ?Move from 4GB SAN to an 8GB Fibre Channel SAN. ?Looking for optional performance, less downtime, non-disruption expansion, and a Low price per port on the FC Switch deployment ?Consolidation of SANs for seamless sharing of server storage resources ?Multiple solutions, prioritized with recommendation

Refer to the scenario.

Which licensed feature allows the financial brokerage firm to proactively monitor the health and performance of the switches and fabric in the disaster recovery center?

- A. Advanced Performance Monitor
- B. Adaptive Networking
- C. Fabric Watch
- D. Advanced Web tools

Correct Answer: C

QUESTION 5

What does a zoning map describe?

- A. routing paths between fabrics
- B. inter-node communication access
- C. different responsibilities for system and storage management
- D. different time zones in an extended SAN

Correct Answer: B



What is the best SAN topology for a many-to-many distributed data locality?

- A. meshed fabric
- B. fat tree backbone fabric
- C. ring fabric
- D. cascaded fabric

Correct Answer: B

QUESTION 7

You are designing an HP Converged Infrastructure soluition for your customer, which consists of four fully populated HP BladeSystem with HP Virtual Connect FlexFabric, two HP 3PAR StoreServ 7400 storage arrays, and four HP 8/40 SAN

switches.

The customer wants to monitoring solution for their hardware equipment.

Which HP solutions should you advise?

- A. HP Insight Remote Support Advanced
- B. HP Insight Online
- C. HP Insight Remote Support Standard
- D. HP Insight Control Environment

Correct Answer: B

QUESTION 8

What is the difference between a partially meshed fabric and a fully meshed fabric?

- A. A partially meshed fabric has fewer ISLs installed supporting preferred data transfer directions and failover.
- B. A partially meshed fabric allows only homogeneous switch configurations.
- C. A partially meshed fabric has an ISL from each switch to each other switch.
- D. A partially meshed fabric is not fully resilient against failures.

Correct Answer: A



You are connecting two switches using a Fibre Channel cable. You notice a slow flashing green LED on the connected ports. What can this indicate? (Choose three.)

- A. The two switches have been configured with identical domain IDs.
- B. The two switches have different RA_TOV values.
- C. One of the switches is a SAN Switch 8-EL.
- D. The two switches are configured with identical TCP/IP addresses.
- E. The two switches are enabled with different fabric zoning configurations.

Correct Answer: ABE

QUESTION 10

A customer wants to migrate away from their existing M-Series SAN Fabric. Which supported configuration should you recommend to allow the customer to migrate to a new platform? (Select two.)

- A. Connect the new fabric to the existing fabric using a B-Series router
- B. Connect the new fabric to the existing fabric using C-Series ISL trunking
- C. Create a new B-Series SAN fabric.
- D. Create a new C-Series SAN fabric
- E. Create a new H-Series SAN fabric.
- F. Connect the new fabric to the existing fabric using an H-Series router.

Correct Answer: AC

QUESTION 11

When is zoning required? (Select three.)

- A. when the number of nodes or ports in the SAN exceeds the storage system connection limit
- B. when mixing OpenVMS and Tru64 UNIX operating systems connected to the same storage subsystem
- C. when the SAN performance does not meet the needs of the customer\\'s application environment
- D. when there are known interaction problems between different hardware platforms
- E. when mixing operating systems that are currently only supported in homogeneous SANs
- F. when inter-switch linktrunking between core switches is implemented

Correct Answer: ADE



What describes the HP method to implement LUN masking on SAN storage systems?

A. VSAN

B. persistant binding

C. VersaStor

D. SSP (Selective Storage Presentation)

Correct Answer: D

QUESTION 13

A customer has multiple disk subsystems in a heterogeneous SAN that includes a mix of Sun and Windows 2003 Servers. Each server currently has its own tape backup device. Currently, backup requires 16 hours and requires three operators. How can an EBS SAN solution benefit this customer? (Choose two.)

A. It decreases LAN throughput.

- B. It allows the concurrent use of all host-based tape drives.
- C. One server can better handleall the backup for the LUNs in the SAN.
- D. It better utilizes hardware investment.

E. It simplifies backup management.

Correct Answer: DE

QUESTION 14

When connecting an HP ProLiant BL460c Gen8 server with an 8Gb Emulex HBA installed, what is the recommended SAN switch port speed setting for a B-Series 8/24 SAN switch?

A. 2 GB

B. 4 GB

C. 8 GB

D. Auto-Negotiate

Correct Answer: B

QUESTION 15



You have proposed a new HP storage solution that consists of an HP 3PAR StoreServ 10000 disk array.

Which select confirm architecture and hardware interoperability for the disk array, SAN switches, and operating systems?

A. HP Product Bulleting

- **B.** Active Answers
- C. HP Channel Service Networks
- D. HP SAN Design Reference Guide

Correct Answer: D

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