HP0-J65 Q&As

Designing HP SAN Networking Solutions

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QUESTION 1

What is the internal M-series switch latency of a HP Fibre Channel switch?

A. 650us

B. 5us

C. between 1us and 2us maximum

D. 3us

E. 33us

Correct Answer: C

QUESTION 2

What should you consider in the initial stages of a designing a SAN Solution?

A. The customers business and IT requirements for the business operations

B. Whether you will use a single vendor\\'s devices or devices from multiple vendors

C. Sizing the SAN storage and backup hardware to meet the current performance requirements

D. The parameters involved in defining a disaster recovery procedure

Correct Answer: A

QUESTION 3

Which fabric design allows for no single point of failure with multi-pathing enabled on the hosts?

A. Single-switch fabrics using Director class switches

B. Meshed fabric using core edge switches

C. ring fabric with satellite switch blades

D. core-edge fabric using Directors at the core

Correct Answer: B

QUESTION 4

What is the biggest challenge for a SAN environment designer?

A. designing a solution to solve the business problem

B. deciding which SAN topology is easiest to implement

C. selecting the switch vendor who offers the fastest products

D. sizing the storage system to meet the current requirements

Correct Answer: A

QUESTION 5

Which documents are helpful when you associate a WWN with a physical port of a SAN device for troubleshooting purposes? (Select two.)

A. cabling layout

B. zoning map

C. configuration layout

D. topology map

E. naming convention

Correct Answer: BC

QUESTION 6

Which HP SAN Management tool is a highly scalable, Java-based application that manages multiple B- Series switches and fabrics in real-time?

A. Management Appliance Software v2.1

B. HPStorageWorks High Availability Fabric Manager (HAFM)

C. HPOpenView Storage Management Appliance III and HP OpenView Storage Management Appliance software v2.1

D. HPOpenView Storage Node Manager

E. HPStorageWorks Fabric Manager

Correct Answer: E

QUESTION 7

A customer has a heterogeneus SAN environment. Which factor in this type of environment can cause interoperability issues?

A. RAID array configurations

B. number of the hosts

C. operating system constrains

D. fabric infrastructure

Correct Answer: D

QUESTION 8

A retail customer recently experienced a major flood in the area of their data center and lost some critical financial data. They are now planning to purchase an HP StoreVirtual multi-site configuration and rent collocation space in another city. As a part of the proposal, which component of the HP StoreVirtual architecture must be implemented to support automatic quorum management across the two sites?

A. Management Group

B. Centralized Management Console

C. Failover Manager

D. Manager Quorum

Correct Answer: C

QUESTION 9

You are preparing for a homogeneous fabric merge and notice the customer set the same domain ID for all fabrics. What will happen if this is not corrected?

A. Enabled zone configurations are immediately disabled.

B. Domain IDs remain unchanged and the fabrics become segmented.

C. Domain IDs are automatically renumbered and the fabrics merge, but port zoning is affected.

D. Domain IDs are automatically renumbered and the fabrics merge without any side effect.

Correct Answer: B

QUESTION 10

Scenario

Following the merger of two financial companies, management is considering combining the two distinct customer call centers into a single physical location. In addition to the overall call center headcount increasing by 30%, the support for

two distinct customer bases presents the potential of having two different desktop PCs on the desk of each call center employee. Instead of correspondingly increasing IT support headcount to manage the single, larger call center and call

center infrastructure, management believes they can reduce the required time to support call center operations by 40% if they employ virtual desktop technology.

An initial assessment has identified the need for a centralized storage solution that could support 500 virtual desktops running a variety of applications that can scale quickly to accommodate an expected increase in call center staff. The

customer is already an HP Blade System customer using HP Virtual Connect Flex-10.

Some of the additional business criteria identified in customer planning interviews includes:

Use client virtualization for the desktops.

Achieve the highest possible density and performance for the virtual desktops, but keep the virtual desktop storage traffic off the network due to a current, existing limitation of only 1GbE.

Do not use standalone, network-attached storage.

Limit the impact of additional rack space.

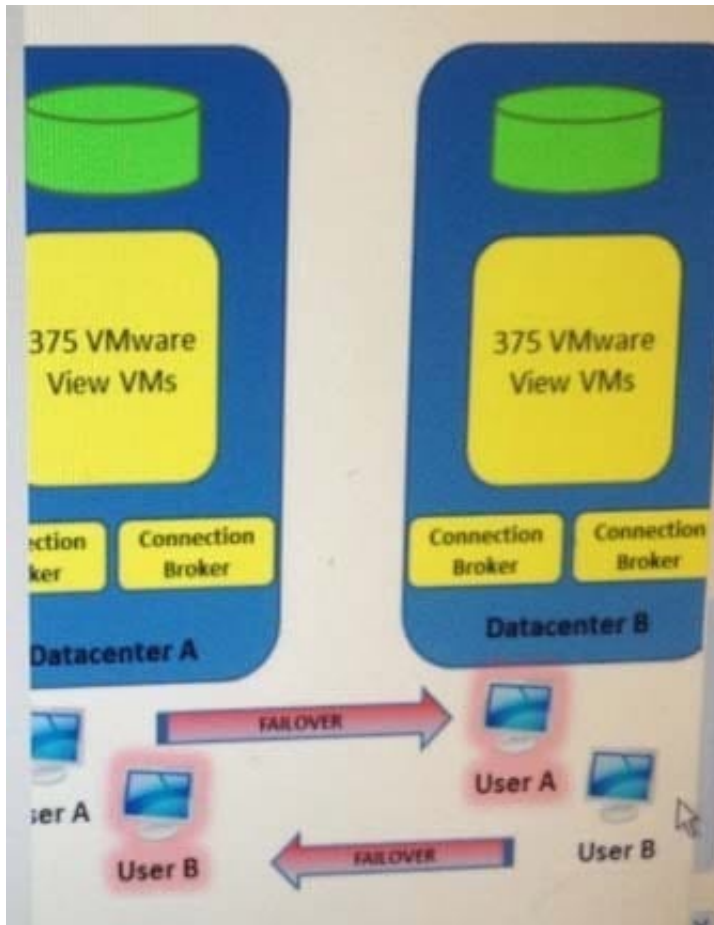Minimize the risk of additional help-desk tickets.

Present multiple solutions, prioritized with a recommendation.

Refer to the scenario.

The customer realized that they did not include any requirements for high availability. They need to ensure that at least 75% of the users can be supported from any location in the event of a disaster while keeping implementation costs as low

as possible. They tell you that all users are non-persistent, use the same desktop image, and that the network can be upgraded to 10Gb.

Which diagram demonstrates how the solution should be modified to meet the new requirements?

A. User A in DataCenter A (375 VmWare) transfer to DataCenter B User B in DataCenter B (375 VmWare) transfer to DataCenter A

Correct Answer: A

QUESTION 11

When should you implement fabric zoning? (Select two.)

A. when you want to limit the maximum number of node port in a fabric, based on what is supported by the storage system

B. when inter-switch link trunking between core switches is implemented

C. when you want to isolate known interaction problems in a heterogeneous SAN environment

D. when you want to improve SAN performance when the application runs slowly

E. when you have HP OpenVMS and Tru64 UNIX operating systems connected to the same storage subsystem

Correct Answer: AC

QUESTION 12

You are producing a detailed SAN design. What is an important consideration when determining the necessary availability level?

A. Business operating requirements

B. Application performance needs

C. Hardware redundancy capability

D. Management functionality needs

Correct Answer: A

QUESTION 13

To incorporate local cross VRaid replication into an EVA4400 design, which HP StorageWorks software option must you include?

A. HP Business Copy EVA with Replication Solution Manager

B. HP StorageWorks Cluster Extension EVA

C. HP Storage Mirroring with many-to-one replication

D. HP Continuous Access EVA with Replication Solution Manager

Correct Answer: A

QUESTION 14

You are designing a core-edge Brocade SAN solution using a Brocade Director Switch. Which feature found in Fabric OS 6.x enables application segmentation, guaranteeing separate paths through the fabric?

A. Secure Fabric OS

B. ISL trunking feature

C. Traffic isolation zones

D. Path isolation services

Correct Answer: C

QUESTION 15

A company has a large Fibre Channel Infrastructure that has grown continuously over the last two years. The company was implementing a core-edge design and director-class switches. Which course of action should the company follow to accept?

A. Verify that all switches have the same domain ID

B. Add top-of-rack FCoE switches

C. Generate a cabling infrastructure plan

D. Integrate HP Intelligent Management Center

Correct Answer: C

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