考試編碼:HP0-J65

考試名稱:Designing HP SAN

Networking Solutions

版本: Demo

QUESTION NO: 1
To install additional switches, you must determine the ideal ISL ratio. Which ISL ratio range is recommended for less I/O intensive application requirements (less than 70 MB/s at 2 Gb/s, less than 140 MB/s at 4 Gb/s, less than 280 MB/s at 8 Gb/s)?

A. 3:1 to 1:1
B. 1:1 to 3:1
C. 15:1 to 7:1
D. 7:1 to 15:1

Answer: D

Explanation:
Recommended core-edge fabric ISL ratios
I/O workload Recommended ratios
Higher I/O data intensive application requirements (greater than 70 MB/s at 1:1 to 3:1 2 Gb /s,greater than140 MB/s at 4 Gb /s, greater than 280 MB/s at 8 Gb /s) Lower I/O data intensive application requirements (<70MB/s at 2 Gb / s, <140 7:1 to 15:1)

QUESTION NO: 2
Which Fibre Channel timing variables must match in an interoperable fabric?

A. Timing variables do not need to match.
B. R_A_TOV, E_D_TOV and B_B_TOV
C. R_A_TOV and E_D_TOV
D. R_A_TOV and B_B_TOV

Answer: C

QUESTION NO: 3
You are preparing an installation plan for implementing a new SAN design and want to ensure all customer needs are included. Which data collection method requires that you create a process list and review all relevant stakeholders?

A. Card Arrangement
B. Information Extraction
C. Brainstorming
D. Process Mapping

Answer: B

QUESTION NO: 4
Which information should be included in the topology map documentation of a SAN design provided to your support organization? (Select two.)

A. serial numbers of connected servers
B. SAN switch zoning configurations
C. storage controller operating mode parameters
D. IP addresses of the connected servers
E. World Wide Names of all nodes and devices

Answer: B,E

QUESTION NO: 5
You are implementing a SAN infrastructure including an HP StorageWorks EVA4400 at Your customer site. The customer is interested in using three-site cascaded replication functionality.
What should you recommend to accomplish this? (Select two)

A. HPStorageWorks FlexCopy
B. HP Continuous Access EVA
C. additional disks in the EVA
D. HP Virtual Replicator
E. HP Business Copy EVA

Answer: B,E

QUESTION NO: 6
Which HP tool provides the ability to create a Microsoft Visio diagram of a SAN topology for your customer documentation?

A. SAN Health
B. SAN Designer
C. SAN Visibility
D. SAN Navigator

Answer: C

QUESTION NO: 7
A single Fibre Channel router is implemented in an existing SAN. What can be accomplished?

A. fabric management service
B. fabric interconnection without merge
C. SAN availability improvement
D. SAN extension across long distances

Answer: B

QUESTION NO: 8
Which features can affect performance in a SAN? (Select three.)

A. cable modes
B. number of ISLs
C. type of LC connector
D. storage array configuration
E. type and capacity of disks used
F. storage access restrictions

Answer: B,D,E

QUESTION NO: 9
What has the most influence on the response time of a hard disk drive?

A. arbitration
B. host request
C. rotational delay
D. seek time

Answer: C

QUESTION NO: 10
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.

Answer: B