HP0-J43

Designing and Implementing HP SAN Solutions

DEMO

QUESTION NO: 1

Which HP SAN infrastructure technology does the B-Series MP Router support?

A. Fibre Channel long-distance technology (greater than 100 km)
B. SAN-iSCSI bridging technology
C. Wavelength division multiplexing technology
D. FC-SONET IP link technology

Answer: B

QUESTION NO: 2

A customer is interested in high-availability features of SAN Switches. Which HP StorageWorks SAN Switches support hotplug fans and power supplies?

A. HPStorageWorks 8/8 SAN Switch
B. HPStorageWorks 8/24 SAN Switch
C. HPStorageWorks 1606 Extension SAN Switch
D. HPStorageWorks 8/20q SAN Switch

Answer: C

QUESTION NO: 3

Which additional feature should be presented to a customer for an HP StorageWorks 8/8 SAN Switch when presenting the upgrade path to a Full Model option?

A. 16 ports available
B. E-port capability
C. Fabric Watch
D. ISLtrunking

Answer: B

QUESTION NO: 4

Which task should be part of a customer survey to identify customer needs and to obtain additional information?

A. determine solution definition
B. present solution implementation

C. gather I/O profile

D. test and verify solution design

Answer: C

QUESTION NO: 5

A customer wants to implement an extended SAN infrastructure between their data centers, which are 45km apart. Which technology should be implemented in order to achieve connectivity for replication purposes at the lowest cost?

A. Fibre Channel using long-wave transceivers

B. FCIP

C. FC-SONET

D. FC-ATM

Answer: B

QUESTION NO: 6

Which management interface should a consultant present a customer who wants to integrate a new SAN infrastructure and have a topology view, drag-n-drop zoning administration, and automatic switch and HBA update notifications?

A. Fabric Watch

B. Data Center Fabric Manager

C. OneCommand

D. Simple SAN Connection Manager

Answer: D

QUESTION NO: 7

Which HP tool should be installed in a SAN environment to display implemented zones and to support an engineer in creating a zoning plan for a SAN fabric update?

A. HP SAN Designer

B. HP SAN Visibility

C. HP Health Check

D. HP SAN inside

Answer: B

QUESTION NO: 8

A consultant creates an installation plan to integrate an HP 1606 Extension SAN Switch into a SAN fabric. Which zoning rule applies for an LSAN in this configuration?

A. LSAN zones support WWN-based zoning only.
B. LSAN zones support port-based zoning only.
C. HP 1606 Extension SAN Switches support up to 4 LSAN zones.
D. HP 1606 Extension SAN Switches support up to 8 LSAN zones.

Answer: A

QUESTION NO: 9

Which MPR switch model is included in the EVA iSCSI Connectivity Option and can be used for all EVA systems?

A. MPX200
B. MPX110
C. MPX210
D. MPX100

Answer: D

QUESTION NO: 10

A consultant designs a Converged Infrastructure storage environment. Which HP switch offers full Converged Network capabilities?

A. HPStorageWorks 1606
B. HPStorageWorks DC04 SAN Director
C. HPStorageWorks 2408
D. HPStorageWorks 8/80

Answer: C

QUESTION NO: 11