

Vendor: HP

Exam Code: HP0-J43

Exam Name: Designing and Implementing HP SAN

Solutions

Version: DEMO

1. Which technologies or products are covered by the HP Enhanced Implementation Service for SANs? (Select three.)

A.HP StorageWorks EVA 8400

B.fabric-based encryption

C.P4000 G2 scale-out cluster

D.HP StorageWorks ESL e-Series Library

E.HP BladeSystem FC or Serial Attached SCSI (SAS) switches

F.Fibre Channel over Ethernet (FCoE)

Answer: BEF

2. Which task included in HP Enhanced Implementation Service for SANs is performed by the project manager.?

A.coordinates service deployment on third-party-maintained hardware and software

B.develops tests to validate the presence of the installed storage switches

C.develops the project plan, which defines the scope of the services to be delivered

D.conducts the customer orientation session

Answer: C

3. How do you verify a successfully completed firmware upgrade done through DCFM?

A.Right-click on the switch in the Connectivity Map and select Verify.

B.Check the heartbeat LED on the switch.

C.Select the verify action from the DCFM Firmware Management page.

D.Open Web Tools for the switch and review the event log.

Answer: D

4.What must you do to enable NPIV on QLogic HBAs on systems running VMware ESX 4.0?

A.Use the RBSU to enable NPIV on the HBA.

B.Replace the HBA with a Brocade HBA.

C.Update to VMware ESX 4.1.

D.No action is required because the supplied QLogic driver has NPIV enabled by default.

Answer: D

5.To ensure correct device discovery while implementing a simple SAN, what is the HP recommended timing for powering up the online storage?

A.before the SAN Switches

B.before the tape library

C.after the router

D.after the servers

Answer: B

6.A SAN extension using FCIP with Continuous Access EVA is being implemented. Best practices dictate using separate switches for host and replication fabrics. A high

availability, no single point of failure design is specified, however the customer only has a single ISL available between sites. Which SAN configuration meets these requirements?

A.4-fabric

B.3-fabric

C.6-fabric

D.5-fabric

Answer: D

7. What is a benefit of connecting servers to the SAN one HBA at a time?

A.guarantees the connections are properly documented

B.allows the switch time to balance the load

C.prevents having to reboot the server

D.verifies the HBA logs into the fabric properly

Answer: D

8. Which Microsoft command can be used to find an SMTP server IP address when configuring HP SAN Visibility?

A.netstat

B.netsh

C.nslookup

D.mxquery

Answer: C

9. Which management tool ships at no additional charge with each B-Series SAN Switch?

A.Device Manager

B.HAFM

C.DCFM Professional

D.Enterprise Edition Fabric Manager

Answer: C

10. Which functionality is added to the B-Series DCFM GUI with the Enterprise Edition?

A.connectivity map

B.minimap

C.toolbox

D.utilization legend

Answer: D