



Implementing HP SAN Infrastructure and. Solutions

Version: 6.0

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Question No: 1

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

- **A.** It guarantees the connections are properly documented.
- **B.** It allows the switch time to balance the load.
- **C.** It prevents having to reboot the server.
- **D.** It allows verification that the HBA properly logs into the fabric.

Answer: D

Question No: 2

A customer wants to implement a new c-Class blade environment and connect it as an edge device in an existing fabric and Ethernet network. Which cost-effective converged network interconnect device should you recommend to help reduce the resultant network sprawl by up to 95%?

- A. HP StorageWorks 4Gb SAN Switch for HP c-Class BladeSystem (Brocade 4024)
- B. HP StorageWorks 400 Multiprotocol Router
- C. HP Virtual Connect FlexFabric 10Gb/24-port Modules
- D. HP Storage Works 4/32 SAN Switch with Access Gateway enabled

Answer: C

Question No: 3

What is a feature of a B-series switch license upgrade?

- A. inter-switch link (ISL) trunking
- B. zero E-port capability
- C. advanced WebTools
- **D.** zoning

Answer: A

Question No: 4



When powering down the SAN, what is an exception that would change the power down sequence?

- **A.** The physical layout of the SAN devices is modified.
- **B.** A non-standard sequence is used for power on.
- **C.** A server is needed to run device management software.
- **D.** Data in the cache is previously flushed.

Answer: C

Question No:5

Which port type is used by building an LSAN on supported B-series 8Gb SAN Switches to provide the routed paths between routed fabrics?

- A. VEX Port
- **B.** E_Port
- C. EX Port
- D. TE Port

Answer: C

Question No: 6

Which software utility can be installed by customers and used to perform SAN analysis and diagnostics without supervision by an HP engineer?

- A. SAN Visibility
- **B.** SANXpert
- C. ScanMaster
- D. HPCC for SAN

Answer: A

Question No:7

A customer needs a scalable SAN infrastructure and wants to add ports when they are



needed. Which B-series switch offers license upgrades in 16-port increments?

- A. HP StorageWorks SAN Director 4/256
- B. HP StorageWorks 8/40 SAN Switch
- C. HP StorageWorks 8/80 SAN Switch
- D. HP StorageWorks DC04 SAN Director

Answer: C

Question No:8

During the installation of an HP StorageWorks SN6000 Fibre Channel Switch there is a fatal POST error. How is this indicated by the switch?

- A. Fault light flashing red
- B. blinking LED and audible alarm
- C. audible alarm only
- D. blinking heartbeat LED display

Answer: D

Question No:9

You are installing Cisco MDS switches into a SAN environment. Which command allows you to verify the status of all Fibre Channel interfaces?

- A. show ports brief
- **B.** switchshow
- C. list port allocation
- D. show interface brief

Answer: D

Question No: 10

What is the purpose of the DCFM Firmware Management checkbox labeled Overwrite current firmware?



- A. allows a user to re-apply the same version of firmware
- B. write enables the NVRAM to allow firmware updates
- C. enables updates of both copies of firmware
- **D.** allows users to downgrade the version of firmware

Answer: A

Question No: 11

A customer wants to upgrade an HP H-series SN6000 SAN Switch. What is the minimum number of ports that can be enabled by a port upgrade license?

- **A**. 1
- **B**. 4
- **C.** 8
- **D.** 16

Answer: B

Question No: 12

Which type of port supports the stacking of SN6000 Fibre Channel switches while preserving SFP ports for devices?

- A. TR_Port
- B. EX Port
- C. NDCLA
- D. XPAK

Answer: D

Question No: 13

Which commands are used to determine the status of trunking on B-series switches? (Select two.)

A. trunkcfgshow