

Exam : **HP0-841**

Title : Designing and Implementing
HP SAN Solutions

Version : DEMO

1.What are the three types of fabric zoning on B-series switches? (Choose three.)

- A.static zoning
- B.software zoning
- C.hardware zoning
- D.mixmode zoning
- E.QuickLoop zoning

Correct:B C D

2.In a single fabric, when multiple paths exist between a host and its storage, which statement is true?

- A.The result could be an unstable fabric.
- B.Load sharing is automatically set to static.
- C.The FSPF protocol determines best route.
- D.The path used is determined by port priority.

Correct:C

3.What is the correct statement about zoning in an interoperable fabric?

- A.WWPN zoning is the only allowed method.
- B.A mixture of domain ID, port number and WWPN zoning is allowed.
- C.Domain ID and port number zoning are the only allowed methods.
- D.Zoning is not allowed. The only way to segment a fabric is using the VSAN technology of C-Series switches.

Correct:A

4.What is the maximum distance per cable segment using 9/125 micron single-mode cable and long wavelength 2 Gb SFPs?

- A.1 km
- B.5 km
- C.10 km
- D.35 km
- E.100 km

Correct:C

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

- A.between 1us and 2us maximum
- B.3us
- C.5us
- D.33us
- E.650us

Correct:A

6.Three LUNs, sda, sdb and sdc, are connected to a Linux server. You shutdown the server and physically remove sdb. What happens after the server reboots?

- A.The LUNs sda and sdc are accessible, LUN sdb is not listed in the device scan.
- B.The LUN sda is accessible, LUN sdc is now sdb and accessible using this name.
- C.The LUNs sda and sdc are accessible, LUN sdb is listed as offline in the device scan.
- D.The LUNs sda and sdc are accessible, LUN sdb is renamed into sdvb simulating a virtual device.

Correct:B

7.What is a Fibre Channel fabric?

- A. one or more switches connected together, sharing the same name and routing table
- B. two or more switches connected together, sharing the same name and routing table
- C. one or more switches connected together, each having its own independent name and routing table
- D. two or more switches connected together, each having its own independent name and routing table

Correct:A

8. Which three infrastructure components are supported from multiple vendors in an HP Open heterogeneous SAN? (Choose three.)

- A. hubs
- B. switches
- C. ATM gateways
- D. storage systems
- E. operating systems

Correct:B

D E

9. Which three operating systems are supported in an HP heterogeneous SAN? (Choose three.)

- A. HP NSK
- B. IBM AIX
- C. IBM OS400
- D. Tru64 UNIX
- E. Microsoft Windows 2003 Server

Correct:B D E

10. Which software module of HP OpenView Storage Area Manager (SAM) can you use to control the access of a managed host to a managed storage device?

- A. Storage Builder
- B. Storage Allocator
- C. Storage Accountant
- D. Storage Node Manager

Correct:B

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

- A. HP StorageWorks Fabric Manager
- B. Management Appliance Software v2.1
- C. HP OpenView Storage Node Manager
- D. HP StorageWorks High Availability Fabric Manager (HAFM)
- E. HP OpenView Storage Management Appliance III and HP OpenView Storage Management Appliance software v2.1

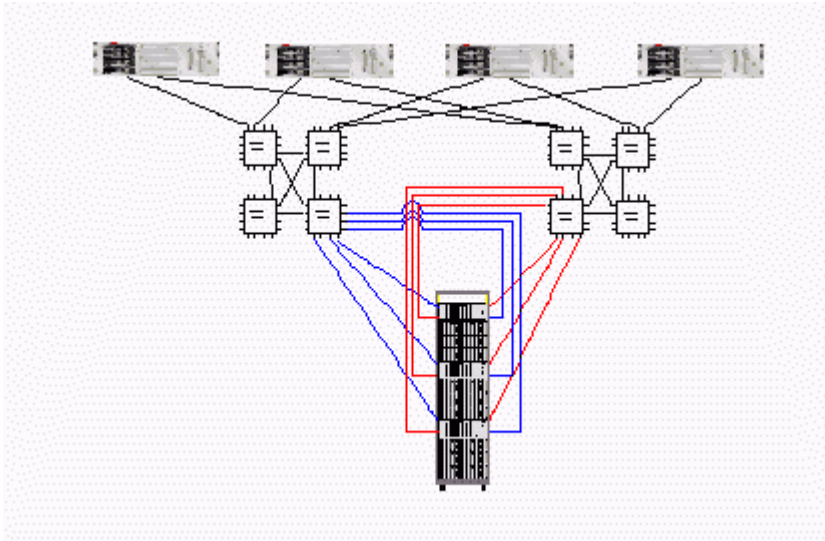
Correct:A

12. In Web Tools, which is a valid switch state?

- A. down
- B. marginal
- C. segmented
- D. reconfiguring

Correct:A

13. In the SAN configuration, assume a goal of redundancy for everything. How many Storage Management Appliances are needed?



- A.1
- B.2
- C.4
- D.6

Correct:B

14.What are HP SAN management strategies? (Choose two.)

- A.automated policy based management
- B.policy based backup using the storage management appliance
- C.automatic performance optimization using sophisticated high performance management agents
- D.storage virtualization using in-band management functionality of the storage management appliance
- E.simplified, centralized storage management using standardized web based GUIs residing on a storage management appliance

Correct:A E

15.What characteristic has the greatest impact on disk performance?

- A.bus type B.drive latency C.I/O transfer size
- D.upgrade from a 1Gb/s HBA to a 2Gb/s HBA

Correct:B

16.What is throughput?

- A.the number of requests processed per second
- B.the number of I/O requests satisfied per unit of time
- C.the amount of time a device needs to process a request
- D.the time a device takes to process a request from issuance to completion

Correct:B

17.What can you do to minimize communication delays between a host and its storage subsystem?

- A.cross couple multiple ISLs
- B.ensure there is at least one switch hop C.connect the two devices to the same switch D.configure a maximum of four active host ports per ISL

Correct:C

18.A company is running an application that is READ intensive. They are more concerned with effective READ performance than WRITE performance. They have a limited number of disks so they need to minimize RAID overhead. What type of RAID should they use?

- A.RAID 0
- B.RAID 1
- C.RAID 1+0
- D.RAID 5

Correct:D

19.Which statement applies to trunking on B-Series switches?

- A.Oversubscription is impossible with trunking.
- B.If one ISL of a trunk fails, the whole trunk fails.
- C.Trunking increases the availability because an I/O is not interrupted, even if the master ISL of a trunk fails.
- D.Trunking is more effecient than individual ISLs because it is less probable that congestion will be experienced.

Correct:D

20.The sum of the wait time (in queues) and the service time is _____.

- A.data rate
- B.request rate
- C.response time
- D.utilization time

Correct:C

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