



[HP HP0-841](#)

Exam Name: *Designing and Implementing HP SAN Solutions*

Q & A : 187 Q&As

Pdf Demo

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Exam : HP HP0-841

Title : Designing and Implementing HP SAN Solutions

1. 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

Answer: A

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

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

Answer: BDE

3. 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

Answer: BDE

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

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

Answer: A

5. 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 sdbv simulating a virtual device.

Answer: B

6. 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

Answer: C

7. 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

Answer: B

8. 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

Answer: B

9. 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

Answer: A

10. 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

Answer: B

11. 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

Answer: BCD

12. 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

Answer: AE

13. 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

Answer: A

14. 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 efficient than individual ISLs because it is less probable that congestion will be experienced.

Answer: D

15. 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

Answer: D

16. 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.

Answer: A

17. 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

Answer: B

18. 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

Answer: C

19. 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

Answer: C

20. 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.

Answer: C

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