

Exam : HP HP0-803

**Title : Implementing MSA Storage
Solutions**

Version : Demo

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1. Which operating system is supported in an MSA1000 SAN configuration with an FCA2210 host bus adapter (HBA)?

- A. Linux
- B. HP-UX
- C. Windows 2000
- D. Novell NetWare

Answer: D

2. Which two hot plug components are interchangeable between the MSA1500 cs and the MSA20? (Choose two.)

- A. fans
- B. SCSI module
- C. power supplies
- D. Fibre Channel I/O module

Answer: AC

3. How is the FCA2101 BIOS Utility entered to set up the host bus adapter (HBA) to perform a remote boot?

- A. F10 after the server is rebooted
- B. Alt+E after the server is rebooted
- C. SmartStart is booted from the CD.
- D. Array Diagnostic Utility is booted from the CD.

Answer: B

4. A customer wants to implement an MSA1000 solution with no single point of failure (NSPOF). The solution includes 1 MSA1000, 2-Node W2K Cluster, 2-Node NetWare Cluster. Which host bus adapters (HBAs) are needed to implement this solution?

- A. two FCA2404 and two FCA2210
- B. two FCA2404 and two FCA2214
- C. four FCA2404 and four FCA2210
- D. four FCA2404 and four FCA2224

Answer: C

5. You are attaching MSA30 enclosures to an MSA1500 cs with all SCSI modules installed. On which bus and port should they be attached?

- A. bus 0 port A, bus 1 port A, bus 2 port A and bus 3 port A
- B. bus 0 port A, bus 1 port B, bus 2 port A and bus 3 port B
- C. bus 0 port B, bus 1 port A, bus 2 port B and bus 3 port A
- D. bus 0 port B, bus 1 port B, bus 2 port B and bus 3 port B

Answer: A

6. An MSA1000 is powered on with both controllers inserted, but different firmware on each. Which firmware is used?

- A. the older firmware version
- B. the newer firmware version
- C. Neither is used. The MSA1000 will not boot.
- D. The MSA1000 will request firmware reinstallation for both controllers.

Answer: B

7. A customer has a no single point of failure (NSPOF) Linux Cluster attached to an MSA1000 with redundant controllers. What is required to add an additional server running Windows to this configuration?

- A. External switches must be used.
- B. Secure Path for Windows must be installed.
- C. Linux is allowed to coexist with NetWare only.
- D. A single node Microsoft Cluster Service must be configured.

Answer: B

8. Which three additional components are needed for a non-redundant MSA1500 cs subsystem to be fully redundant? (Choose three.)

- A. Secure Path
- B. power supply

- C. MSA1000 controller
- D. 256 MB Cache Module
- E. Fibre Channel I/O Module

Answer: ACE

9. What is the maximum number of physical drives supported with the MSA1500 cs using MSA30 enclosures?

- A. 36
- B. 42
- C. 56
- D. 66
- E. 96

Answer: C

10. How many total device-side SCSI buses are there in the MSA1500 cs controller when attached to the MSA20 enclosures?

- A. 2
- B. 4
- C. 6
- D. 8

Answer: D

11. What is the maximum number of logical drives supported with the MSA1000?

- A. 24
- B. 32
- C. 42
- D. 48

Answer: B

12. The StorageWorks 2 Gb/s Small Form Factor Pluggable (SFP) Short Wave Transceivers support

distances up to _____ using multimode fiber-optic cable.

- A. 100m at 2 Gb/s and 300m at 1 Gb/s
- B. 10 km at 2 Gb/s and 500m at 1 Gb/s
- C. 300m at 2 Gb/s and 500m at 1 Gb/s
- D. 500m at 2 Gb/s and 300m at 1 Gb/s

Answer: C

13. What are three purposes of the EMU I/O port module in the MSA1000? (Choose three.)

- A. provides drive status indicators
- B. controls inter-controller internal communication
- C. monitors temperatures, power supplies and blowers
- D. provides expansion ports for external SCSI enclosures
- E. provides expansion ports for both SCSI and SATA enclosures

Answer: ACD

14. When configuring logical drives, which three steps must be taken during an MSA1500 installation? (Choose three.)

- A. make sure all fibre cables are not yet connected
- B. verify cache batteries are fully charged before assigning any logical drive
- C. identify the operating system of each host bus adapter (HBA) with access to the storage
- D. verify that each host bus adapter (HBA) in each server has been granted access to the storage
- E. control access to the storage by indicating which host bus adapter (HBA) can access which LUN

Answer: CDE

15. A customer installs a new MSA1000 subsystem and downloads and installs the FCA2214 QLogic driver from the QLogic website. The customer now has difficulty seeing the drives. What does the customer need to do?

- A. reboot the server after installing the driver
- B. reboot the MSA1000 after installing the driver
- C. FCA2214 is not supported with MSA1000 subsystem.

D. install the driver for the FCA2214 from the MSA Support CD

Answer: D

16. Which two can be used to determine which model of the Emulex-based card (i.e., LP950 or LP9000) your system is using? (Choose two.)

- A. Light Pulse Utility
- B. Fibre Diagnostics Utility
- C. Windows Device Manager
- D. BIOS of the Emulex-based host bus adapter (HBA)

Answer: AD

17. What is the correct cable to connect to the serial port in front of the MSA1500 cs?

- A. RJ-11
- B. RJ-45
- C. RJ-45F
- D. RJ-45Z

Answer: D

18. A customer sets up zoning on a SAN switch. All of the unused ports on the switch are not included in any zone. A new MSA1000 and a new server have just been added to the SAN on an unused port. Which statement is true about accessing the new MSA1000 on the SAN?

- A. The new server and the new MSA1000 can communicate with each other, but not with anything else on the SAN.
- B. Since the MSA1000 and the server are not part of a zone, they are automatically added to an existing zone on the SAN.
- C. Since the new MSA1000 and the new server are not part of a zone, nothing on the SAN can communicate with the new MSA1000 and the new server.
- D. Since the new MSA1000 and the new server are not part of a zone, everything on the new SAN can communicate with the new MSA1000 and the new server.

Answer: C

19. A customer installs one MSA1000 subsystem with one MSA SAN Switch 2/8. Which two are a valid configurations? (Choose two.)

- A. one 2-node cluster and five standalone servers
- B. two 2-node cluster and three standalone servers
- C. three 2-node cluster and two standalone servers
- D. four 2-node clusters

Answer: AB

20. Which Windows-based utility should be used to determine current Emulex host bus adapter parameters?

- A. Light Pulse Utility
- B. Array Diagnostics Utility (ADU)
- C. Fibre Channel Diagnostics Utility
- D. MSA1000 Command Line Interface

Answer: A

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