



Exam Code: md0-205

Exam Name: mcdata certified storage network designer
exam

Vendor: McDATA

Version: DEMO

Part: A

1: Which application allows you to export a McDATA SAN Router configuration?

- A.EFCM Basic
- B.SANtegrity
- C.SANavigator
- D.EFCM
- E.SANvergence Manager

Correct Answers: E

2: Which method is best used to specify which servers can access specific LUNs?

- A.HBA driver configuration
- B.LUN masking in the switch
- C.LUN mapping in the server
- D.persistent binding in the server
- E.LUN masking in the storage array

Correct Answers: E

3: Which of the following is required to achieve 99.999% availability?

- A.Dual rack installation
- B.Separate power circuits
- C.Router connectivity to DR site
- D.Dual partitioned Intrepid 10000

Correct Answers: B

4: A customer has significant power considerations. They want to purchase a switch from McDATA that uses the least power while still maintaining power supply redundancy. Which switch is the best choice for them?

- A.Intrepid 10000
- B.Intrepid 6140
- C.Sphereon 3232
- D.Sphereon 4300
- E.Sphereon 4500

Correct Answers: E

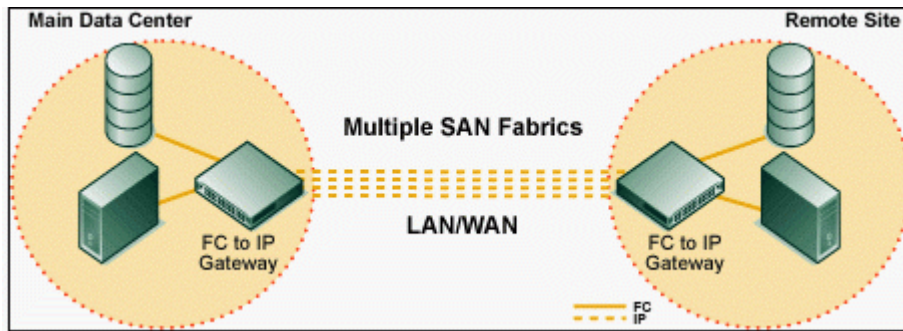
5: Which two technologies provide Fibre Channel over IP services? (Choose two.)

- A.SES
- B.iFCP
- C.FCIP
- D.iSCSI
- E.FICON
- F.FC-SB2

Correct Answers: B C

6: Click the Exhibit button.

Which technology is illustrated in the exhibit?



- A.VPN
- B.iFCP
- C.FCIP
- D.iSCSI

Correct Answers: B

7: On the McDATA Intrepid 10000, the upper two or the lower two optical paddles in a Line Module (LIM) cannot both be _____ in a supported configuration.

- A.2 Gbps
- B.4 Gbps
- C.8 Gbps
- D.10 Gbps

Correct Answers: D

8: A customer would like to backup an application via the SAN Infrastructure. When the server offloads the backup job to a backup server which performs the backup to SAN attached tape drives, this is a common example of _____?

- A.Server-less backup
- B.Hybrid LAN backup
- C.Virtual tape backup
- D.Tape stripping

Correct Answers: A

9: Which three features must a switch or director have to support FICON cascading? (Choose three.)

- A.port binding
- B.fabric binding
- C.switch binding
- D.Open Trunking
- E.persistent binding
- F.Insistent Domain IDs

Correct Answers: B C F

10: A customer has a requirement that tape backup not interfere with application throughput.

Which two options can accomplish this? (Choose two.)

- A. Install an HBA for tape traffic
- B. Create a separate tape SAN
- C. Utilize a LAN-free backup solution
- D. Increase ISL connectivity between switches

Correct Answers: A B

11: Given an environment with a mixture of 1 Gbps and 2 Gbps HBAs connecting to a 2 Gbps switch to a 2 Gbps storage array; which of the following statements is true?

- A. 1 Gbps and 2 Gbps devices cannot be mixed on a 2 Gbps switch
- B. 2 Gbps devices will negotiate down to 1 Gbps
- C. 1 Gbps devices will negotiate up to 2 Gbps
- D. Devices will communicate at both 1 and 2 Gbps

Correct Answers: D

12: Which two characteristics of a customer's infrastructure are relevant to a Storage Area Network design? (Choose two.)

- A. Type of SCSI connectors
- B. Number of existing storage ports
- C. Number of applications per server
- D. Type of fiber optic cabling installed
- E. Distance between client workstation and server

Correct Answers: B D

13: For security purposes, what is used to prevent Fibre Channel frames from being stored after a switch is powered off or has failed?

- A. FMS
- B. OSMS
- C. Full Volatility
- D. Open Trunking

Correct Answers: C

14: When adding a switch to an existing SAN, which two statements are true? (Choose two.)

- A. Domain IDs must be unique.
- B. Port counts should be the same on all switches.
- C. RA_TOV should be consistent across the switches.
- D. IP addresses and masks for management must be defined.
- E. Zoning of the new switch must be done prior to E_port connections.

Correct Answers: A C

15: Which three configuration changes require the McDATA Eclipse 1620 to be reset? (Choose three.)

- A. SNMP traps
- B. zoning changes

C.firmware upgrade

D.SNS configuration

E.management parameters

Correct Answers: C D E