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?

![Exhibit Diagram]

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