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## Exam Code: E20-512

# Business Continuity Specialist for Storage Admins

### Demo Version

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1. What is a quick method of calculating the Fibre Channel Buffer Credits needed for a given distance?

- A. Divide the circuit distance in miles by 2
- B. Divide the circuit distance in kilometers by 2
- C. Multiply the circuit distance in kilometers by 2
- D. Multiply the circuit distance in kilometers by 1.6

**Answer: B**

2. Which three [3] statements describe replicas?

- A. Critical data that changes often is still a good candidate for frequent replication
- B. Mirror devices that will be used for replicas may be grouped by storage parameters
- C. Replication Manager can replicate data that is spread across multiple homogeneous arrays
- D. The Storage Services component of the client software manages the storage operations using a Service Initialization File
- E. How many replicas will be needed is based on how often the data changes, the number of mirrors being used, and number of alternate uses for the replica

**Answer: ABC**

3. What is the purpose of the symrdf update command?

- A. A symrdf update command will reinitialize all the SRDF device groups
- B. When in a Failover state, the update function will reset the /var/symapi/db/symapi\_db.bin file
- C. In an SRDF Fallback state, the update command will restore the R2 Volumes back to the R1 Volumes
- D. In an SRDF Failover state, update will begin synchronization prior to resuming operations on the source volumes

**Answer: D**

4. What is the maximum number of BCVs that can be concurrently established with a locally protected standard Symmetrix device?

- A. 1
- B. 2
- C. 4
- D. 6
- E. 8

**Answer: B**

5. What is the state from a hosts perspective of an R1 and R2 SRDF pair when failed-over?

- A. R1 is Not-Ready and R2 is Read/Write
- B. R1 is Read/Write and R2 is Read/Write
- C. R1 is Write-Disabled and R2 is Read/Write
- D. R1 is Read/Write and R2 is Write-Disabled

**Answer: C**

6. What are three [3] features of Brocade switches?

- A. ASIC
- B. No Buffering
- C. Low Latency
- D. High Bandwidth
- E. Single Topology Support

**Answer: ACD**

7. Which three [3] statements are advantages of Brocade Web Tools?

- A. Easy and intuitive to use.
- B. Provides the Advanced Performance Monitoring feature
- C. Virtually in front of any fabric, switch or port from a standard workstation
- D. Makes zoning simple because you can type the IP addresses or port numbers into a configuration

**Answer: ABC**

8. Which three [3] port types are currently supported on Connectrix MDS 9000 series switches/directors?

- A. E Port
- B. F Port
- C. TE Port
- D. TL Port

**Answer: ABC**

9. Which supervisor module is the active module when the Connectrix MDS-9509 Director is powered up?
- A. The first module to become active
  - B. The module in the lowest slot number
  - C. The module with the highest part number
  - D. The module with the higher serial number

**Answer: B**

10. Which Connectrix MDS Model has redundant Supervisor Modules?
- A. MDS 9120
  - B. MDS 9140
  - C. MDS 9216
  - D. MDS 9509

**Answer: D**

11. Which Connectrix M-Series Director/Switch supports FL Ports?
- A. DS-16M2
  - B. DS-24M2
  - C. DS-32M2
  - D. ED-140M

**Answer: B**

12. Which three [3] items does the "Port Statistics" option display from the Connectrix Manager Performance tab?
- A. Frame Pacing
  - B. Class 2 frames
  - C. Receive/Transmit
  - D. Buffer to Buffer Credits
  - E. Control Processor (CTP) card information

**Answer: ABC**

13. Which two [2] tools are used to manage and configure Connectrix M-Series switches?
- A. Telnet
  - B. DS-M Connect
  - C. Hyper Terminal
  - D. Connectrix Manager
  - E. Embedded Web Server (EWS)

**Answer: DE**

14. What are the three [3] ANSI Standard Fibre Channel Network Topologies?
- A. iSCSI
  - B. Point to Point
  - C. Arbitrated Loop
  - D. Gigabit Ethernet
  - E. Switched Fabric

**Answer: BCE**

15. Which statement about Fibre Channel Topology is correct?
- A. A point to point network topology requires a Fibre Channel switch
  - B. A Fibre Channel Arbitrated Loop Topology is a full non-blocking architecture
  - C. A Fibre Channel hub can be the switching point for a Switched Fabric Network topology
  - D. Communication on an arbitrated loop topology is limited to a single conversation at a time

**Answer: D**

16. What are three [3] reasons for proposing an optical network solution?
- A. Web Server Farms
  - B. Backup Consolidation
  - C. Storage Consolidation
  - D. Business Continuance
  - E. Reduce amount of data replication

**Answer: BCD**

17. Which three [3] statements describe Symmetrix GigE Channel Directors?

- A. Compression can be turned off
- B. Outboard compression hardware is always required
- C. Prior to DMX, the GigE Director did not perform data compression
- D. The GigE SRDF data flow uses two round trips per transfer operation
- E. The GigE Director network bandwidth usage can be throttled downward

**Answer: ACE**

18. Which two [2] statements characterize a DMX GigE Director board?

- A. A GigE Director requires outboard compression
- B. A GigE director internally checks for loss of packets
- C. A GigE port requires the full 100MB of network bandwidth
- D. A GigE Director performs only a single round trip per data transfer operation

**Answer: BD**

19. A customer requires an SRDF synchronous environment with a distance of 100KM. Which three [3] discussion points are correct?

- A. Native ESCON cannot be used at this distance
- B. Gigabit Ethernet from the Symmetrix/DMX is an option
- C. A Wave Division Multiplexer must be used at this distance
- D. Native T3 directly connected to the Symmetrix/DMX is an option
- E. Fibre Channel is an option but will require a Fibre Channel switch or director

**Answer: ABE**

20. Which three [3] statements describe the ControlCenter's interaction with its components?

- A. The ECC Store retrieves real-time data requested by the Console
- B. The Console relies on the EMC ControlCenter Server for information
- C. The Repository maintains current and historical data relating to EMC ControlCenter
- D. The EMC ControlCenter Server provides most of the common services, which tie the infrastructure together
- E. ControlCenter commands are passed over a TCP/IP network from the Console periodically directly to the Agents

**Answer: BCD**