

Exam : E20-530

Title : Networked Storage-san specialist exam

Version : DEMO

1. What is the recommended minimum amount of memory in a management station for an EMC VisualSAN 4.0 installation in a mid-sized SAN?

A. 256 MB

B. 512 MB

- C. 1 GB
- D. 2 GB

Answer: C

2. Which describes the non-blocking architecture deployed in M-series switches?

A. Allows frames to be sent to destination ports based on the receiving ports availability

B. Switch operations which move data across the bus into CMM and finally to MPC for delivery

- C. Memory based operations which fence partitions of memory into bit-buckets for data delivery
- D. Allows memory segmentation across the s/bar platform permitting data re-direction based on ASIC

availability

Answer: A

- 3. Which native command on a B-series switch will provide data for EMC Customer Service?
- A. showtech
- B. supportshow
- C. supportlogs
- D. switchsupport

Answer: B

- 4. Which is an EMC recommended best practice when doing fabric zoning?
- A. Single FA zoning
- B. Multiple FA zoning
- C. Single HBA zoning
- D. Multiple HBA zoning

Answer: C

5. Which option is used to prevent mirroring at the host level if the device is already mirrored at the storage level in a PowerPath Volume Manager 4.x environment?

A. HW_MIRRORS_ON_REDUNDANT_SW_POLICY

B. NO_MIRRORS_ON_REDUNDANT_HW_POLICY

- C. SW_MIRRORS_ON_REDUNDANT_HW_POLICY
- D. DISABLE_MIRRORS_ON_REDUNDANT_HW_POLICY

Answer: C

6. A customer cannot discover his Brocade switches within ControlCenter. Which command must be run

on the switch to resolve this?

- A. snmpshow
- B. configure
- C. agtcfgset
- D. snmpmibcapset

Answer: D

7. Which CLI command is used for Device Masking?

- A. fzone
- B. symcfg
- C. symmask
- D. symconfig
- Answer: C
- 8. Which two [2] components are required to use SAN Manager?
- A. NAS Agent
- B. FCC Agent
- C. SDM Agent
- D. SAN Manager license

Answer: CD

- 9. Which Cisco tool is used to monitor, configure and manage multiple MDS switches?
- A. Device Tools
- B. SAN Manager
- C. Fabric Manager
- D. Connectrix Manager

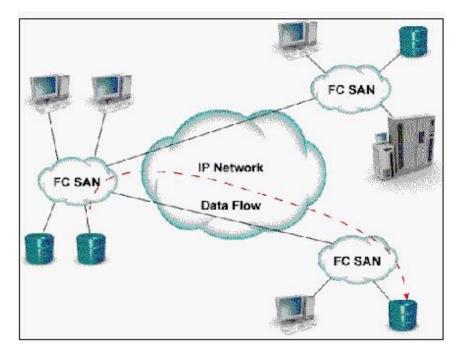
Answer: C

- 10. From Connectrix Manager, which two [2] levels of user rights can be assigned to specific users?
- A. Fabric Administrator
- B. System Administrator
- C. Product Administrator
- D. Configuration Administrator

Answer: BC

11. Click the Exhibit button.

What is represented by data flow in the picture?



- A. FCIP representation of remote DR
- B. ISCSI representation of remote DR
- C. FCIP representation of remote backup
- D. ISCSI representation of remote backup

Answer: A

12. How many switching modules (line cards) can be inserted into the MDS-9509 Director?

A. 5

B. 6

C. 7

D. 8

Answer: C

13. Which two [2] management tools have SAN zoning capabilities in a McDATA environment?

- A. Connectrix Manager
- B. Fabric Control Watch
- C. Embedded Web Server
- D. Storage Virtualization Control

Answer: AC

14. In the OSI 7-layer Network Model, which layer describes the cabling used to create Fibre Channel

SANs?

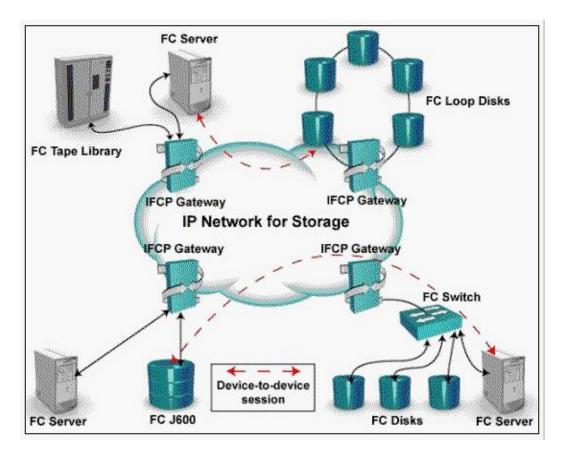
- A. Layer 1, Physical
- B. Layer 2, Data Link
- C. Layer 3, Network
- D. Layer 6, Presentation

Answer: A

15. Click the Exhibit button.

In this implementation, gateways are used to connect existing Fibre Channel devices to an IP network,

and as such will include physical interfaces for which two [2] networks?



- A. IP
- B. ATM
- C. Sonet
- D. Fibre Channel

Answer: AD

16. When are zoning changes made in EMC VisualSAN 4.0 saved on a DS-16B2 switch?

A. Immediately

- B. When they are refreshed
- C. When they are committed
- D. At next 30 minute information refresh

Answer: C

- 17. Which two [2] UNIX utilities are used to test network connectivity?
- A. ping
- B. ifconfig
- C. nslookup
- D. traceroute
- Answer: AD
- 18. What does the RCT_L frame field setting indicate?
- A. The arbitrated frame size
- B. Whether a primitive function has been requested
- C. The sequence number of the frame in an ordered set
- D. Whether the fame contains link control information or data

Answer: D

19. In either a UNIX or Windows environment, which command is used for PowerPath monitoring and management?

A. powermt

- B. powermon
- C. pp_select
- D. powerdisplay

Answer: A

20. What does EMC VisualSAN 4.0 use to gather Brocade Switch information?

- A. SNMP
- B. Webtools
- C. SCSI INQ
- D. Navisphere CLI

Answer: A