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Exam : BCFP 143-060

Title : Brocade Certified Fabric

Professional 8 Gbit/sec Exam

Update : Demo



1. You have two Brocade DCX Backbones in which you have installed the four ICL cables between them. There are no other ISL connections between the two DCXs. How many ISL connections are there between the two DCXs?

- A. 16
- B. 32
- C. 64
- D. 128

Answer: C

2. As the administrator of your company's SAN, you have been asked to choose and add non-Director class switches to the fabric that will provide the longest supported distances for extended fabric links. Which switch would you choose to meet this requirement?

- A. Brocade 300
- B. Brocade 5000
- C. Brocade 5100
- D. Brocade 5300

Answer: C

3. Click the Exhibit button.



Given the output in the exhibit, which two statements are correct? (Choose two.)

- A. This is a Core blade.
- B. This is Control Processor blade.
- C. This blade is supported in the Brocade 48000 Director.
- D. This blade is supported in the Brocade DCX Backbone.

Answer: AD

4. With Fabric OS v6.1, which three Brocade products will support the Fibre Channel Routing feature?

(Choose three.)

- A. 300
- B. 7500
- C. FC4-32
- D. FC8-32
- E. FR4-18i

Answer: BDE

5. You are working with a customer that will implement 8 Gbit/sec products exclusively. Your customer would like to control frame flow in the fabric.

Which two features can be configured for this purpose? (Choose two.)

- A. Top Talkers
- B. Traffic Isolation
- C. Open Trunking
- D. Quality of Service

Answer: BD

6. You are the administrator of a Brocade Mi10k connected to a Brocade DCX Backbone.

Which two E_Port applications are supported in this fabric? (Choose two.)

- A. ISL Trunking
- B. Open Trunking
- C. Quality of Service
- D. Exchange-Based Routing

Answer: BD

7. You are the administrator of a Brocade 4900 connected to Brocade 48000. You are experiencing congestion on some E_Ports and under utilization on others.

Which licensed feature can you apply to minimize this problem?

- A. ISL Trunking
- B. Open Trunking
- C. Quality of Service
- D. Exchanged-Based Routing

Answer: A

8. On a switch operating with default Access Gateway (AG) mode enabled, which two statements are correct? (Choose two.)

- A. Failover services provide availability for F_Ports.
- B. Failover services provide availability for N_Ports.
- C. The AG will automatically predetermine preferred secondary Failover/Failback services.
- D. To configure preferred secondary Failover/Failback services, you must predetermine and pre-configure port mappings before the AG comes online.

Answer: AC

9. When using a Brocade 300 in default Access Gateway (AG) mode, which statement about port mapping is correct?

- A. You must predefine and pre-configure F_Port to E_Port mappings.
- B. You must predefine and pre-configure F_Port to N_Port mappings.
- C. The AG will predefine and pre-configure F_Port to E_Port mappings.
- D. The AG will predefine and pre-configure F_Port to N_Port mappings.

Answer: D

10. A customer has two Brocade DCX Backbones which they would like to merge using ICLs.

Which statement is correct?

- A. Install a Brocade DCX Fabric license to allow ICL functionality.
- B. The Brocade DCX ICLs do not require a license in order to operate.
- C. Install an ICL license on each Brocade DCX, then run portdisable and portenable.
- D. Install an ICL license on each Brocade DCX; there is no need to run portdisable and portenable.

Answer: C

11. Which two commands are required to initiate F_Port masterless trunking? (Choose two.)

- A. fddcfg
- B. fcrconfigure
- C. porttrunkarea
- D. portcfgtrunkport

Answer: CD

12. QoS ingress rate limiting is allowed on which two port types? (Choose two.)

- A. F_Port
- B. E_Port
- C. FL_Port
- D. EX_Port

Answer: AC

13. A company has a server with a Brocade 420 4 Gbit/sec HBA.

What GUI program can be used to update firmware on the Brocade HBA?

- A. EFCM
- B. ESCM
- C. Web Tools
- D. Fabric Manager

Answer: B

14. What is required to configure SID/DID traffic prioritization?

- A. Run the zone --create command, then name the zones QOSH_xxxx or QOSL_xxxx.

- B. Run the zonecreate command, then name the zones QOSH_xxxx or QOSL_xxxx.
- C. Load the Advanced Performance Monitor License, then run configure to setup traffic prioritization.
- D. Run the portcfgqos command which will then allow the SID/DID traffic prioritization feature to be enabled.

Answer: A

15. Which two QoS zone priority levels can be set? (Choose two.)

- A. low
- B. high
- C. medium
- D. adaptive

Answer: AB

16. A customer would like to setup F_Port trunking between a Brocade 300 switch in Access Gateway mode and an FC8-48 port blade.

Which ports on the FC8-48 can be connected to the Brocade 300 switch in order to utilize this feature?

- A. ports 0 through 15
- B. ports 0 through 47
- C. ports 32 through 47
- D. ports 16 through 31

Answer: A

17. Which three features are available in the Brocade USD-X? (Choose three.)

- A. IPSec
- B. OC3-ATM
- C. Gigabit Ethernet
- D. FICON XRC Emulation
- E. 4 Gbit/sec Fibre Channel

Answer: BCD

18. You have a new data center opening up 1000 km from your current data center. You need to extend two Fibre Channel disk channels, one Fibre Channel tape device and one ESCON printer from your current data center to the new one. You have built an ATM network between the sites to connect them together.

Which product will satisfy the requirements?

- A. Brocade 5300
- B. Brocade 7500
- C. Brocade 7600
- D. Brocade USD-X

Answer: D

19. Which two are affected by Administrative Domains? (Choose two.)

- A. FSPF routing in the fabric
- B. nsshow command output
- C. zoning enforcement in the fabric
- D. management control in the fabric

Answer: BD

20. Your company has built a disaster recovery (DR) site 30 km away. There is a requirement to connect the new domain in the DR location to the existing fabric. Both locations are going to be using a Brocade DCX Backbone, running Fabric OS v6.1.0.

Which software feature must be enabled?

- A. FCIP Services
- B. Extended Fabric
- C. XRC Emulation
- D. Remote Switch

Answer: B

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