DUMPSQARENA

Brocade Certified Fabric Professional Gen 5

Brocade 143-085

Version Demo

Total Demo Questions: 10

Total Premium Questions: 91

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QUESTION NO: 1

You want to monitor traffic between a virtual host and a specified LUN. Additionally, you want to have the switch send an email to the administrator if the transmit bandwidth exceeds a certain threshold.

Which two steps will accomplish this task? (Choose two.)

- A. Create a bidirectional flow between the host and storage and specify the LUN number.
- **B.** Create a unidirectional flow between the host and storage and specify the LUN number.
- C. Configure e-mail alerts in Flow Vision.
- **D.** Configure e-mail alerts in MAPS.

ANSWER: B D

QUESTION NO: 2

You need to restrict the users who are allowed to access a new Brocade DCX 8510-8. The user credentials and passwords must be centralized and identical on all DCX 8510-8s.

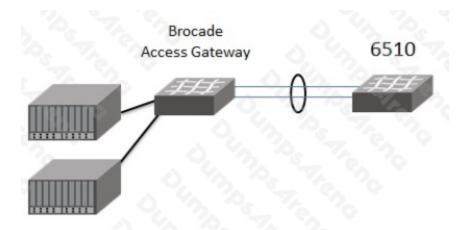
Which two actions will achieve this? (Choose two.)

- A. Configure LDAP authentication on all switches
- B. Configure LDAP authentication on the Principal switch
- C. Configure RADIUS authentication on the Principal switch
- D. Configure RADIUS authentication on all switches

ANSWER: A D

QUESTION NO: 3

Refer to the exhibit.



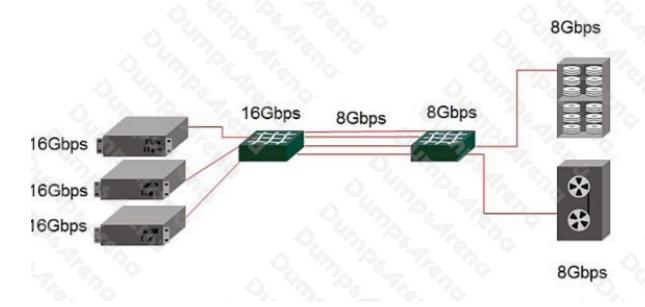
In the exhibit, what is required to configure the trunk?

- **A.** On the 6510, you must statically assign an Area_ID to the trunk group.
- **B.** On the Access Gateway, statically assign an Area_ID to the trunk group.
- **C.** Ensure that F_Port trunking is enabled on both devices.
- **D.** Ensure all ports on the Access Gateway reside in the same quad.

ANSWER: A

QUESTION NO: 4

Refer to the exhibit.



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You have installed a Brocade 6510 switch into a fabric with 8 Gbps devices. You begin experiencing bottlenecks on the 8 Gbps ports.

What would you do to correct this problem?

- A. Configure Ingress Rate Limiting on the 16 Gbps devices.
- B. Configure Target Rate Limiting on the 8 Gbps device ports.
- C. Configure Bottleneck Detection.
- **D.** Install an additional ISL between switches.

ANSWER: A

QUESTION NO: 5

Your customer is replicating banking transaction data to a remote data center using Brocade 6510s and has a limited bandwidth of 32 Gbps. The transaction data should have priority over other data being replicated.

Which change meets this requirement?

- **A.** Configure compression on the trunk.
- **B.** Configure bottleneck detection on the trunk.
- C. Configure QoS on the trunk and use the setratelimit command for low priority traffic.
- D. Configure the QoS zone for the device transaction data to high priority.

ANSWER: D

QUESTION NO: 6

Which two statements are true about Access Gateway N_Port failover? (Choose two.)

- A. It changes the F Port to N Port mapping in the event of an F Port link failure.
- **B.** It changes the F_Port to N_Port mapping in the event of an N_Port link failure.
- C. It changes the N_Port FC address to match the F_Port address to allow non-disruptive failover.
- **D.** It changes the F_Port FC address based on the new N_Port.

ANSWER: B D

QUESTION NO: 7

Exhibit:

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Referring to the exhibit, which two statements are true? (Choose two.)

- **A.** Port 2 can be configured as an EX_Port.
- **B.** With proper configuration, ports 5 and 6 may be connected.
- **C.** With proper configuration, ports 1 and 2 may be connected.
- **D.** Port 1 may be configured as an EX_Port.

ANSWER: C D

QUESTION NO: 8

You need to configure a long distance link that connects to a time-division multiplexer (TDM).

Which two statements are true? (Choose two.)

- A. You must disable QoS before configuring long distance.
- **B.** You must disable R RDY Mode before configuring long distance.
- C. You must disable FC Fastwrite before configuring long distance.
- **D.** You must disable Credit Recovery before configuring long distance.

ANSWER: A D

QUESTION NO: 9

You have attached a Brocade DCX 8510-8 with one ISL to a Gen 5 fabric. The DCX has merged into the fabric, but it is showing several connection errors over several hours. You decide to run the D_Port diagnostic test on the ISL from the DCX.

What will happen when the test is run?

A. The DCX 8510-8 will perform loopback diagnostics only to the port on its own chassis.



- B. The DCX 8510-8 will ask the user for the test parameters to use, and then run, inline diagnostics.
- C. The DCX 8510-8 will segment from the fabric and all FC communication will stop on that ISL.
- **D.** The DCX 8510-8 will notify the user that the D_Port test is only supported on the F_Port.

ANSWER: C

QUESTION NO: 10

Exhibit:

In the exhibit, if the master port goes offline, what will occur?

- A. The slave links will go offline.
- **B.** Frames on the slave links will be lost.
- C. The trunk group will split into multiple trunk groups.
- **D.** Frames on the master link will be lost.

ANSWER: D