DUMPSQARENA

Brocade Certified Ethernet Fabric Professional 2015

Brocade 150-820

Version Demo

Total Demo Questions: 10

Total Premium Questions: 182

Buy Premium PDF

https://dumpsarena.com

sales@dumpsarena.com

dumpsarena.com



QUESTION NO: 1

What information would be found in a port profile?

- A. LLDP information
- **B.** LAG information
- C. SPAN information
- D. ACL information

ANSWER: D

QUESTION NO: 2

You have a four-switch Brocade VCS Fabric operating in fabric mode. You make an interface level configuration change on the principal switch.

Which statement is true?

- **A.** You need to commit the changes on the principal switch for it to be propagated to all other switches in the fabric.
- **B.** You do not need to commit the change on the principal switch for it to be automatically propagated to all the other switches in the fabric.
- **C.** You need to commit the change on the principal switch; the change will only appear on the principal switch and it will be persistent across a reload.
- **D.** You do not need to commit the change on the principal switch for it to appear on the principal switch; the change will be persistent across a reload.

ANSWER: C

QUESTION NO: 3

In the exhibit, both MAC addresses are assigned to interface 2/0/4.



RB2 (config) # do show mac-address-table port-profile

VlanI	d Mac-address	Type	State	AMPP		Ports
100	0050.56bf.0001	Dynamic	Active	Profiled	(T)	2/0/4
100	0050.56bf.0114	Dynamic	Active	Profiled	(UC)	2/0/4

What does the (UC) indicate?

- A. Conflicting port profiles were activated on interface 2/0/4.
- **B.** Untagged frames from MAC 0050.56bf.0114 will be tagged.
- C. MAC 0050.56bf.0114 is already assigned on another VLAN.
- **D.** MAC 0050.56bf.0114 is already assigned to another interface.

ANSWER: A

QUESTION NO: 4

You need to manage the IP address allocation in your multi-tenant Brocade VCS Fabric.

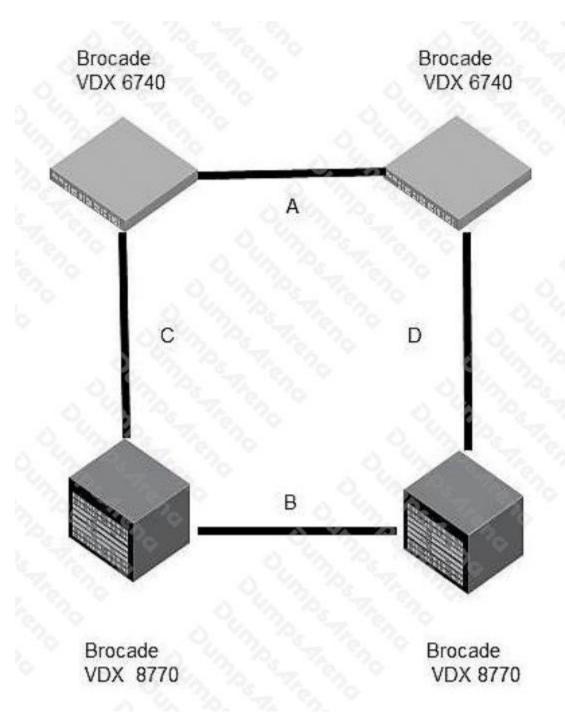
Which VCS feature is used to accomplish this?

- A. DHCP Relay
- B. DHCP reservations
- C. DHCP client
- D. DHCP server

ANSWER: A

QUESTION NO: 5

Your customer wants to take advantage of Brocade trunking to optimize the data backups over their Brocade VCS Fabric. The fabric will consist of four devices as shown in the exhibit.



The chassis are using the LC48X10G line cards.

Which two statements are correct? (Choose two.)

- **A.** Connection A can be up to an 8 port trunk.
- **B.** Connection A can be up to a 16 port trunk.
- **C.** Connection B can be up to an 8 port trunk.

DUMPSQARENA

D. Connection B can be up to a 16 port trunk.						
ANSWER: B C						
QUESTION NO: 6						
Which two protocols are used to forward L2 traffic within a Brocade VCS Fabric? (Choose two.)						
A. TRILL						
B. IS-IS						
C. FSPF						
D. OSPF						
ANSWER: A C						
QUESTION NO: 7						
You want to restore a configuration that was saved previously from the FTP server using this command:						
copy ftp://anonymous:pass@10.255.1.89/VDX25-1-389.cfg running-config						
The system responds with the error:						
"Error while retrieving file over ftp. Please check the host IP address, user/password, and the permission and space left on the remote directory."						
What is the problem?						
A. The command does not specify the correct protocol for copying the VDX configuration.						
B. The command should specify the running configuration first in the string.						
C. The copy command should specify the start up configuration.						
D. The configuration with the path and filename is not on the server.						
ANSWER: D						
QUESTION NO: 8						

DUMPSQARENA

You are using PBR in your Brocade VCS Fabric and you would like to selectively modify and route the IP packets in the hardware.

Which two would you configure? (Choose two.)

- A. DSCP
- B. ACLs
- C. Instance_ID
- D. route maps

ANSWER: B D

QUESTION NO: 9

Your customer is replacing a Brocade VDX 6740 (RBridge ID 2) to an existing VCS fabric in logical chassis mode with VCSID 2. They would like to migrate the port configurations to the new switch when the uplinks are connected.

Which two actions are necessary for the replacement? (Choose two.)

- A. Issue a command to replace RBridge ID 2 with a new WWN of the replacement.
- **B.** Issue a command to default the configuration for RBridge ID 2.
- C. Issue a command to enable VCS Fabric mode with VCSID 2 and RBridge ID 2 on the replacement.
- **D.** Issue a command to enable logical chassis mode on the replacement for RBridge ID 2.

ANSWER: A D

QUESTION NO: 10

You have three new Brocade VDX switches that are properly configured to join into a single Brocade VCS Fabric. You add two links in the same port group between each of the three switches.

Which two statements are true? (Choose two.)

- **A.** A vLAG will form from each switch to the other two switches.
- **B.** An ISL will form between each pair of switches.
- **C.** Two equal least cost paths to each of the other switches will be listed in the Layer 2 routing table.
- **D.** A fabric trunk will form between each pair of switches.



ANSWER: B D