

**考試編碼:150-620**

**考試名稱:Brocade Certified Ethernet  
Fabric Engineer 2012 Exam**

**版本: Demo**

**<http://exam24.net/>**

QUESTION NO: 1

What is the result of a multicast group with zero receivers?

- A. Traffic is flooded to all devices in the fabric.
- B. Traffic is dropped at the ingress RBridge.
- C. Traffic is flooded and sent to the multicast root.
- D. Traffic is dropped at the egress RBridge.

Answer: D

QUESTION NO: 2

When an end-station connected to a multi-switch Brocade VCS Fabric tries to reach an unknown address. Which two statements are true? (Choose two.)

- A. The frame is sent to IP address 224.0.0.22.
- B. The frame is flooded from the multicast root to all ports.
- C. An ARP frame is sent to the multicast root.
- D. The frame is sent to the multicast root.

Answer: B,D

QUESTION NO: 3

Which two statements about Enhanced Transmission Selection in a Brocade VCS Fabric are true?

(Choose two.)

- A. It allocates bandwidth between different traffic classes.
- B. It communicates the types of traffic used in each traffic class.
- C. It specifies Which CoS uses pause control frames.
- D. It uses QoS to distinguish between different traffic classes.

Answer: A,D

QUESTION NO: 4

Values are defined in the default DCB Priority Group Table on a Brocade VDX switch.

Which two statements are true? (Choose two.)

- A. PGID 15.0 has a higher priority than PGID 15.7.
- B. PGID 15.7 has a higher priority than PGID 15.0.
- C. All PGIDs with a prefix of 15 receive Strict Priority scheduling.
- D. All PGIDs in the range 0 through 7 receive Strict Priority scheduling.

Answer: A,C

QUESTION NO: 5

DCBX is used to set which two link peer configurations? (Choose two.)

- A. TRILL
- B. PFC
- C. ETS
- D. LLDP

Answer: B,C

QUESTION NO: 6

Which two statements regarding Registered State Change Notification when implemented in Brocade VCS Fabrics are true? (Choose two.)

- A. An RSCN event happens when congestion occurs.
- B. An RSCN event happens when the CEE map is changed on a port.
- C. Data Center Bridging is aware of RSCN events.
- D. An RSCN is generated to all registered members when a VF\_Port goes online or offline.

Answer: B,D

QUESTION NO: 7

An RBridge that is part of an Ethernet fabric receives an Ethernet frame with an unknown destination MAC address. How will the RBridge handle the Ethernet frame?

- A. It will send the Ethernet frame to the multicast root RBridge.
- B. It will broadcast the Ethernet frame out all ports except from the port where the frame originated.
- C. It will drop the Ethernet frame.
- D. It will broadcast the Ethernet frame out all ports.

Answer: A

QUESTION NO: 8

On a Brocade VDX 6720 switch, what is the maximum number of ports allowed in an 802.1ad standard LAG?

- A. 4
- B. 8
- C. 16
- D. 24

Answer: C

QUESTION NO: 9

In the exhibit, a frame from Station RB\_ID 1 is en route to RB\_ID 2.

Which two fields are changed in the TRILL frame as it exits the RBridge with ID = 3?  
(Choose two.)

- A. Outer MAC DA is changed to the value of the next hop RBridge, RBridge = 4.
- B. Egress RB Nickname is changed to next hop RBridge, RBridge = 4.
- C. Ingress RB Nickname is changed to the value of the exit RBridge, RBridge = 3.
- D. Outer MAC SA is changed to the value of the exit RBridge, RBridge = 3.

Answer: A,D

QUESTION NO: 10

Which two advantages does TRILL deliver for Brocade VCS Fabrics over traditional Ethernet methodologies? (Choose two.)

- A. It uses RSTP to reduce convergence time.
- B. It eliminates the need for 802.1D within the Ethernet fabric.
- C. It uses PVST+to allow multiple paths.
- D. It provides multiple active paths between two nodes in the Ethernet fabric.

Answer: B,D