
Question: 1

Which extension to the TRILL protocol allows a Brocade VCS Fabric to scale beyond 4096 VLANs?

- A. FGL
- B. VxLAN
- C. FSPF
- D. PVST+

Answer: A

Question: 2

What are two primary features of Data Center Bridging (DCB)? (Choose two.)

- A. Rapid Link Recovery
- B. PFC
- C. TRILL
- D. Enhanced Transmission Selection

Answer: B,D

Question: 3

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: 4

You want to form a single link aggregation group between a third-party switch and multiple Brocade VDX switches.

Which two conditions must be met? (Choose two.)

- A. The links must be the same speed.
- B. The nodes must be directly connected to each other.
- C. The nodes must be in the same VCS fabric.
- D. Brocade proprietary LAGs must be configured.

Answer: A,C

Question: 5

Which two Brocade SilkWorm switches are supported in a Brocade VCS Fabric? (Choose two.)

- A. 2800
- B. 3200
- C. 6400
- D. 12000

Answer: B,C

Question: 6

Which M-Series switch is supported in a Brocade VCS Fabric?

- A. Mi10K
- B. ED-6140
- C. ED-5000
- D. ED-4500

Answer: A

Question: 7

Which item is unique about a Brocade SilkWorm 2800 switch that is part of a Brocade VCS Fabric?

- A. LED panel
- B. Serial port
- C. Dual Ethernet ports
- D. 1 and 2 Gbps speed support

Answer: A

Question: 8

What does a blinking red light mean next to a port on a Brocade VDX 6420?

- A. The port is not licensed.
- B. The port is not in the fabric.
- C. The SFP is not present.
- D. The SFP has failed.

Answer: D

Question: 9

According to Brocade best practices, which management utility should be used in a Brocade VCS Fabric?

- A. Fabric Manager
- B. DCFM
- C. CLI
- D. EFCM

Answer: C

Question: 10

What is the name of the ASIC used in Brocade VDX 6430?

- A. LOOM
- B. CONDOR4
- C. HYDRA
- D. MERCURY

Answer: B

Question: 11

In NOS 3.x and later, how many maximum ISLs can exist in a trunk group between a Brocade VDX 8710 and a Brocade Mi10K in a Brocade VCS Fabric?

- A. 2
- B. 4
- C. 8
- D. 16

Answer: C

Question: 12

Which legacy Brocade switch requires GBICs?

- A. SilkWorm 2400
- B. SilkWorm 3200
- C. SilkWorm 3800
- D. SilkWorm 5300

Answer: A

Question: 13

Which Brocade code platform will interoperate with NOS v4.1?

- A. M-EOS
- B. Fabric OS
- C. Jetcore
- D. Turbolron

Answer: B

Question: 14

Which vendor's Ethernet fabric solution will directly join a Brocade VCS Fabric?

- A. Cisco
- B. Juniper Networks
- C. F5 Networks
- D. Extreme Networks

Answer: B

Question: 15

After connecting a new server to your four-switch Brocade VCS Fabric, you notice that all the switches have learned the new server's MAC address. Which VCS feature is responsible for this behavior?

- A. TRILL
- B. AMPP
- C. eNS
- D. vLAG

Answer: C

Question: 16

Which two statements are true about a Brocade VCS Fabric operating in logical chassis mode?
(Choose two.)

- A. After making a configuration change on the principal switch, you need to commit the change on that switch for the change to be automatically propagated to the other switches in the fabric.
- B. After making a configuration change on the principal switch, you do not need to commit the change for the change to be automatically propagated to the other switches in the fabric.
- C. When viewing the configuration file on the principal switch in the fabric, you will see the configuration for all other switches in the fabric.
- D. When viewing the configuration file on the principal switch in the fabric, you will see only the

configuration for that switch.

Answer: B,C

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