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. TurboIron

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