

# DUMPS ARENA

## Brocade Certified Ethernet Fabric Professional 2015

Brocade 150-820

Version Demo

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**QUESTION NO: 1**

Brocade Network Advisor has notified you that one of your ISLs between two Brocade VDXs is reporting a high number of errors. You log into the switch and clear the counters.

You notice that the CRC and error counters are incrementing at a high rate.

What do these two errors indicate? (Choose two.)

- A. congestion problems
- B. broadcast storm
- C. optic problems
- D. cable problems

**ANSWER: C D****QUESTION NO: 2**

You are asked to implement PIM in your existing Brocade VCS Fabric running NOS 4.1.

The fabric consists of VDX 8770s, VDX 6740s, VDX 6730s, and VDX 6720s.

On which two Brocade VDX models would this be implemented? (Choose two.)

- A. VDX 6730
- B. VDX 8770
- C. VDX 6720
- D. VDX 6740

**ANSWER: B D****QUESTION NO: 3**

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 NO: 4

You have a Brocade VCS Fabric and one Brocade VDX has the multicast root manually assigned with the highest priority. You are going to remove that VDX from the fabric.

Which switch will become the multicast root if no other device has the priority set?

- A. the principal switch
- B. the lowest RBridge ID
- C. the coordinator switch
- D. the highest RBridge ID

**ANSWER: B**

#### QUESTION NO: 5

Which three are required for a Brocade VDX 6730 to join an existing Brocade VCS Fabric with centralized management? (Choose three.)

- A. same VCS ID
- B. same RBridge ID
- C. VCS Logical Chassis mode
- D. different RBridge ID
- E. VCS Fabric mode

**ANSWER: A C D**

#### QUESTION NO: 6

What are two valid uses of the NETCONF protocol? (Choose two.)

- A. for VCS Fabric authorization
- B. for device configuration
- C. for SNMP trap polling
- D. for fabric configuration management

**ANSWER: B D**

#### **QUESTION NO: 7**

You are required to deploy servers with a single adapter that are attached to your Brocade VCS Fabric to communicate with FC SAN attached storage.

What is required?

- A. VDX 6720
- B. VDX 6730
- C. VDX 6710
- D. VDX 8770

**ANSWER: B**

#### **QUESTION NO: 8**

You are attempting to merge two Brocade VDX switches, both running in fabric mode, but they segment.

```
sw0# show fabric islports
```

Name: sw0

Type: 96.5

State: Online

Role: Fabric Principal

VCS Id: 10

Config Mode:Local-only

Rbridge-id: 4

WWN: 10:00:00:05:33:91:48:f7

FCF MAC: 00:05:33:91:48:f7

sw0# show fabric islports

Name: sw0

Type: 96.5

State: Online

Role: Fabric Principal

VCS Id: 10

Config Mode:Distributed

Rbridge-id: 20

WWN: 10:00:00:05:33:90:92:e4

FCF MAC: 00:05:33:90:92:e4

Referring to the exhibit, what is the reason?

- A. Role conflict
- B. VCS ID conflict
- C. RBridge ID conflict
- D. Config Mode conflict

**ANSWER: D**

## QUESTION NO: 9

For copper Twinax cables, which three distances are supported on Brocade VDX products? (Choose three.)

- A. 1 meter
- B. 3 meters
- C. 5 meters
- D. 7 meters
- E. 10 meters

**ANSWER: A B C**

**QUESTION NO: 10**

You are troubleshooting connectivity problems with a Brocade VCS Fabric connecting to a VM ESXi host. You want to see the interfaces for dvSwitch shown in the exhibit.

```
VDX8770_3-131# show vnetwork dvs vcenter vcenter-1-69
```

```
dvSwitch Datacenter Host Uplink Name Switch Interface
```

```
=====
```

```
=====
```

```
dvSwitch datacenter-21 TESTHOST3 vmnic4 -
```

```
vmnic5 -
```

```
TESTHOST4 vmnic4 -
```

```
vmnic5 -
```

```
dvSwitch2 datacenter-21 TESTHOST3 vmnic6 Te 179/0/3
```

```
TESTHOST4 vmnic7 Te 160/0/3
```

Which protocol should be active?

- A. FDP
- B. CDP
- C. LLDP
- D. LACP

**ANSWER: B**