Vendor: Brocade

Exam Code: 143-130

Exam Name: Brocade Certified Architect for FICON 2013
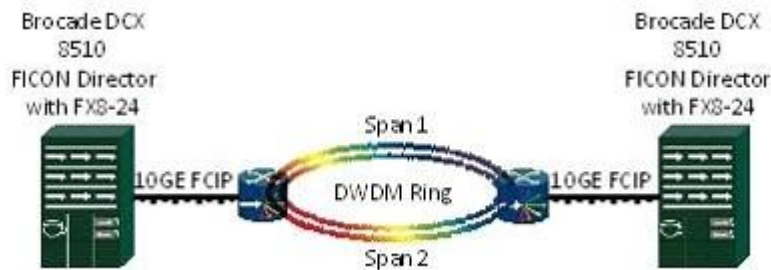
Version: DEMO

QUESTION 1
You are using a Brocade DCX 8510 with an FX8-24 blade installed. There are two logical switches, RDR applications are in one logical switch and FICON tape is in a different logical switch. Each logical switch has its own VE_Port, and both will share an XGE interface.
You are using protocol optimization, compression, and IPsec.
Which two statements are true in this scenario? (Choose two.)

A. The default switch must be used to share the XGE interface.
B. The base switch must be used to share the XGE interface.
C. TI Zones must be used to create a deterministic path.
D. Deterministic data paths are required.

Answer: AD

QUESTION 2
Refer to the exhibit. What are three supported CHPID types for System z Ethernet connectivity? (Choose three.)

A. OSA
B. OSD
C. OSE
D. OSX
E. OSN

Answer: BCE

QUESTION 3
A customer has validated the fabric configuration and still cannot establish an ISL path to a remote storage device.
Which two tools will help to isolate the problem? (Choose two.)

A. Top Talkers
B. pathinfo command
C. D_Port
D. portstatshow command

Answer: BC

QUESTION 4
You have a native FICON link across DWDM and you want to configure the proper number of

buffer-to- buffer credits based on an average frame size.
You are using Fabric OS v7.1 or later.
Which two statements are true? (Choose two.)

A. You can configure either LS or LD mode.
B. You can specify the frame size and distance.
C. You can specify the distances in miles.
D. You can directly configure the number of buffer-to-buffer credits.

Answer: BD

QUESTION 5
The use of FICON CUP on a Brocade Director allows the z/OS System Automation to perform which two functions? (Choose two.)

A. to prohibit communication between pairs of switch port devices
B. to view datasets on attached storage
C. to configure the zoning database to accommodate Path Groups
D. to set the switch offline

Answer: AD

QUESTION 6
You want to use Virtual Fabrics for your FICON environment on your Brocade DCX 8510-8 hardware.
Which two statements are true? (Choose two.)

A. Brocade Virtual Fabrics allow eight FC8-16 blades to create eight 16-port domains.
B. Brocade Virtual Fabrics allow eight FC16-32 blades to create eight 32-port domains.
C. Brocade Virtual Fabrics allow eight FC16-48 blades to create eight 48-port domains.
D. Brocade Virtual Fabrics allow eight FC8-64 blades to create eight 64-port domains.

Answer: BC

QUESTION 7
A customer uses the Brocade Network Advisor FICON Configuration Manager (FCM) to merge a new fabric into a FICON cascaded fabric.
Which two statements are true? (Choose two.)

A. FCM enables the Insistent Domain ID on all switches in the merged fabric.
B. FCM merges the new fabric into the FICON fabric without disrupting the merged fabric.
C. FCM configures Fabric Wide Device Policy (DCC) for the merged fabric.
D. FCM creates or modifies the SCC Policy to limit connectivity to switches from both fabrics.

Answer: AD

QUESTION 8
Two FICON teams are sharing a Brocade DCX 8510 partitioned into two logical switches, LS1 and LS2. A storage array attached to LS1, with no connections to LS2, is to be moved to LS2.

The customer wants to know how this can be accomplished.
Which statement is correct?

A. This can be accomplished by adding FICON channels to LS2.
B. This can be accomplished by adding ISLs between LS1 and LS2.
C. This can be accomplished by adding ISLs between LS1 and LS2 but Fibre Channel Routing
    (FCR) must be configured to prevent a fabric merge.
D. This can be accomplished by making certain that Fabric OS v7.1.0 is installed and create a base
    switch using XISLs to bridge between LS1 and LS2.

Answer: A

QUESTION 9
A customer wants to use Web Tools'/Element Manager's predefined basic graph types to simplify
performance monitoring in their Brocade FICON fabric.
Which three graphs are available? (Choose three.)

A. port throughput
B. switch aggregate throughput
C. fabric aggregate throughput
D. port errors
E. available buffer-to-buffer credits

Answer: ABD

QUESTION 10
According to Brocade best practices, what should be considered when configuring switches for
FICON when using Virtual Fabrics?

A. Use 10-bit addressing.
B. Use port-based addressing.
C. Disable Virtual Fabrics and do not mix open systems and FICON traffic on the same switch.
D. Use zero-based addressing.

Answer: D

QUESTION 11
You have multiple 1 Gbps DWDM links between two sites. The DWDM has different pathways
with different round trip times (RTT) ranging from 10 ms to 30 ms.
You are going to use FCIP Trunking in your FICON design.
Which three statements are true? (Choose three.)

A. An exchange will see an aggregate of all the FCIP Trunk bandwidth.
B. An exchange will see only the bandwidth of a single link in the FCIP Trunk.
C. All links will effectively be characterized by the longest RTT link.
D. If data is lost in flight by a lost link, data will still be transmitted to ULP in order.
E. If data is lost in flight by a lost link, an IFCC will occur.

Answer: ACD

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