

Vendor: Brocade

Exam Code: 143-120

# Exam Name: Brocade Certified Architect for FICON 2010

Version: DEMO

## **QUESTION 1**

Which two elements affect the unrepeated distance supported by System z FICON features? (Choose two.)

- A. port transceiver type
- B. processor speed
- C. DWDM configuration
- D. fiber type

Answer: AD

## **QUESTION 2**

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**

What are three topologies supported by FICON Native mode (CHPID type FC)? (Choose three.)

- A. point-to-point
- B. switched point-to-point
- C. cascaded FICON Directors
- D. multi-point
- E. switched multi-point

Answer: ABC

#### **QUESTION 4**

Which two modes are supported by the System z FICON Express8 card? (Choose two.)

- A. FCV
- B. FC
- C. FC8
- D. FCP

Answer: AC

## **QUESTION 5**

What are three technologies required for a System z Parallel Sysplex architecture? (Choose three.)

- A. Coupling Facility
- B. CFCC

- C. PSIFB
- D. FICON
- E. ESCON

#### Answer: ABC

#### **QUESTION 6**

As the z/OS systems programmer, you are converting some of your channel paths and devices from ESCON data streams to FICON data streams. What are two FICON specific configuration issues that you will face in using FICON-ready storage devices after moving to switched FICON? (Choose two.)

- A. assigning buffer credits
- B. acquiring FICON bridge cards
- C. obtaining FICON-to-ESCON converter appliances
- D. determining your SX and/or LX requirements

#### Answer: AD

#### **QUESTION 7**

In a FICON infrastructure, between a System z and its storage, what contains valid components of an end-to-end path of that infrastructure?

- A. FICON Express8 10 KM SX channel cards, OM3 cables, 8 Gbps SX switch optics, SX storage adapter ports.
- B. FICON Express8 10 KM LX channel cards, OM3 cables, 8 Gbps LX switch optics, LX storage adapter ports.
- C. FICON Express8 10 KM LX channel cards, OS1 cables, 8 Gbps LX switch optics, LX storage adapter ports.
- D. FICON Express8 10 KM SX channel cards, OS1 cables, 8 Gbps SX switch optics, SX storage adapter ports.

## Answer: C

#### **QUESTION 8**

A systems programmer wants to share channels across logical partitions within a single channel subsystem. Which CSS feature will need to be implemented?

- A. PCHID
- B. MIF
- C. OSA
- D. LSS

#### Answer: B

#### **QUESTION 9**

A systems programmer is planning to cascade a new Brocade DCX chassis to an existing DCX. The systems programmer has defined the domain ID in the LINK field of the CNTLUNIT macro as 0x10. When the new DCX is configured using Fabric OS v6.4 Brocade management tools, which

domain ID should be defined within the Brocade DCX Director?

A. 10

- В. А
- C. 16
- D. F

Answer: C

#### **QUESTION 10**

A systems programmer has implemented FICON Express8 channels on the System z mainframe. What is the maximum, certified, effective full duplex data transfer rate that is possible on any of these CHPIDs?

- A. 540 MB/sec; full duplex
- B. 740 MB/sec; full duplex
- C. 840 MB/sec; full duplex
- D. 940 MB/sec; full duplex

Answer: B

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