

**IBM 000-Z04**

# **zEnterprise Technical Update Mastery**

**Version: 4.0**

**QUESTION NO: 1**

A customer has PSIFB installed on his z196 processor. The customer wants to know how many CHPIDs can be configured across the two ports on the HCA card.

- A. 16
- B. 24
- C. 12
- D. 18

**Answer: A**

**Explanation:**

**QUESTION NO: 2**

A customer is migrating to z114 and z/VM V6.1. The existing z9 BC will be used as cold standby system in a separate datacenter. Which of the following is correct?

- A. In order to run all guests on the z9 BC both, z9 BC and z114, have to run z/VM V6.1
- B. The latest version of z/VM supported on z9 BC is z/VM V5.4. However the guests stay compatible.
- C. In order to keep z/VM guests both systems (z114 & z9 BC) need to run z/VM V5.4.
- D. The customer has to run z/VM V6.1 as a second level guest on the z9 BC's z/VM V5.4

**Answer: B**

**Explanation:**

**QUESTION NO: 3**

A customer is planning to upgrade from a z9 BC to z114. The customer used carry-forward for the FICON cards when purchasing the z9. The FICON cards are used for accessing DASD via a 1Gb SAN. Which of the following is correct?

- A. The customer can carry forward the FICON cards to the z114.
- B. The customer has to purchase current FICON8S adapters and upgrade the SAN to at least 8Gb.
- C. The customer has to purchase current FICON8S adapters and upgrade the SAN to at least 2Gb.
- D. The customer has to purchase current FICON8S adapters and upgrade the SAN to at least 4Gb.

**Answer: C**

**Explanation:**

**QUESTION NO: 4**

Which of the following is an advantage of PCIe I/O drawers over I/O cages?

- A. Support of Crypto Express cards
- B. Support of more ports per installed feature
- C. Support of increased number of features and ports per volume
- D. Support of over 240 ESCON cards

**Answer: C**

**Explanation:**

**QUESTION NO: 5**

A customer is planning an upgrade to a z114. They have indicated that they will be adding additional disk storage in the future and want to make sure they have room for non disruptive future I/O growth. Which of the following is the appropriate first action for the Technical Specialist?

- A. Use the eConfig Plan Ahead feature to place an order for an additional I/O drawer but don't order any cards until they need them.
- B. Ask the sales specialist to give the customer a discount and order the cards at the end of the quarter
- C. Carefully plan out the upgrade based upon the current I/O configuration. Confirm there is enough room to support and add a future I/O drawer if needed.
- D. The z114 hardware model M10 has more I/O adapters so you should order the M10 model which will assure you have room for future growth.

**Answer: C**

**Explanation:**

**QUESTION NO: 6**

A customer will be upgrading their z10 EC to a z196 and would like to position the z196 to take advantage of new PCIe infrastructure for future support. Currently they have two I/O cages. The