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# C4070-604

IBM System z Technical V5

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**QUESTION NO: 1**

A System z customer is planning to move their data center with several existing System z servers to a new space without a raised floor. Which of the following requirements should the technical specialist discuss with the customer?

- A. Ordering the height reduction feature if needed
- B. Top Exit Cabling Option is required for all the CPCs
- C. Confirm all the System z servers are z9 BC, z10 BC or z114
- D. Confirm the new installation is compliant with the Installation Manual for Physical Plugging

**Answer: C**

**Explanation:**

**QUESTION NO: 2**

A customer technical staff has been briefed on migration to a z114 or z196. They are discussing the new features with the System z Technical Specialist. Which of the following customer statements is incorrect and must be corrected by the Technical Specialist?

- A. Addition and removal of z196 I/O cage is disruptive
- B. There is Plan Ahead option available for the I/O drawers
- C. The I/O drawers can be added or removed non-disruptively
- D. The correct mix of I/O cage and drawers is configured based on the number and type of I/O features ordered

**Answer: B**

**Explanation:**

**QUESTION NO: 3**

During which of the following activities do the customer and the technical specialist define post installation support?

- A. During the TDA (Solution Assurance)
- B. When establishing the system ship date
- C. When configuring the System z using eConfig
- D. During the installation of the equipment by the CE

**Answer: A**

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**Explanation:**

**QUESTION NO: 4**

Which new z196 feature provides significant error detection and correction capabilities for bit, lane, DRAM, DIMM socket and memory channel failures?

- A. RAS
- B. RAID
- C. RACEv
- D. RAIM

**Answer: D**

**Explanation:**

**QUESTION NO: 5**

A new customer has approached a System z Technical Specialist to help them upgrade their older System z mainframe. Growth is minimal. Which of the following is needed to create an initial z114 configuration?

- A. Energy consumption
- B. Disk Storage Growth Rates
- C. Installed Base System Report
- D. The number of distributed servers installed

**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 customer cannot take a future outage to add the new drawer. Which of the following will position the server for future use of a PCIe I/O drawer?

- A. Just perform the upgrade, the existing cards will carry forward into the new PCIe drawer.
- B. The drawer can be added later when the customer is ready to order the new PCIe cards.

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**C.** Order the new PCIe OSA-Express4S 1000BaseT and/or FICON Express4S cards now which will drive the new PCIe drawer.

**D.** The new PCIe drawer cannot be installed concurrently so order the new PCIe OSA-Express4S 10GbE and/or FICON Express8S cards now which will drive the new PCIe drawer.

**Answer: B**

**Explanation:**

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

The System z Technical Specialist is sizing a zEnterprise z196 + zBX for a multi-tier applications, which is running today on z10 EC and distributed environment under AIX. Which of the following should be used for the sizing of the proposed zEnterprise configuration?

**A.** Use zPCR or zCP3000 for the z196 sizing, and engage a Techline specialist for the POWER7 sizing.

**B.** Use the MIPS table for z196 sizing and engage a Techline specialist for the POWER7 sizing.

**C.** Use the COMP Conversion tables for both environments

**D.** Use zPCR or zCP3000 for the z196 sizing, and use estimated TPM-C ratios for POWER7

**Answer: A**

**Explanation:**

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

A customer recently ordered a z196 with a zBX. Which of the following is the best action a specialist could take to ensure the customer is satisfied with the new zBX?

**A.** Review the hardware support process and the HMC documentation for the z196 CPC and the zBX

**B.** Conduct and "Fit for Purpose Study"

**C.** Conduct a z/VM Implementation Workshop

**D.** Mentor the customer on installing PowerVM and VMware

**Answer: A**

**Explanation:**

#### **QUESTION NO: 9**