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QUESTION 1

A security administrator would like to know more details about Coupling Facility Encryption. Their main concern is with Coupling Facility CPU overhead once encryption has been implemented.

Which ICF overhead consideration is associated with Coupling Facility Encryption?

- A. Overhead is dependent on the number and type of structures to be encrypted.
- B. Encryption is z/OS based and will not impact Coupling Facility overhead.
- C. A Pervasive Encryption assessment can determine the overhead.
- D. Once ICA links are implemented, overhead will not be impacted.

Correct Answer: A

Reference: <https://www.ibm.com/downloads/cas/JZB2E38Q>

QUESTION 2

A customer has multiple IBM Z servers in their z/OS environment.

Which of the following is designed to provide 99.999% application availability?

- A. z/VM hosting z/OS guest systems
- B. Parallel Sysplex
- C. Single System Image (SSI)
- D. Dynamic Partition Manager

Correct Answer: B

QUESTION 3

A customer currently owns a z13s. The customer decides to purchase a z14 ZR1 and connect it to the z13s in a Parallel Sysplex. The two IBM Z machines will be 200 meters apart.

Which sysplex connectivity proposal is correct?

- A. Add ICA SR links to the z13s and order ICA SR on the z14 ZR1.
- B. Add IFB 1X links to the z13s and order CE LR links on the z14 ZR1.
- C. Add IFB 1X links to the z13s and order IFB 1X links on the z14 ZR1.
- D. Add CE LR links to the z13s and order CE LR links on the z14 ZR1.

Correct Answer: B

QUESTION 4

A customer purchased a z14 M02 (two drawer) 710 with 1TB of active memory and 2TB of pre-planned memory installed. They are planning for the release of a new product which will require, for several days, additional processor and memory capacity. They have a CIU (Customer Initiated Upgrade) contract already in place.

Utilizing CIU and OOCoD (On Off Capacity On Demand), which of the following options will satisfy the customer's requirement?

- A. Temporarily activate twice the amount of owned processor capacity that is present but not characterized in the two drawers, and purchase increments of the pre-planned memory up to the amount that is present in the two drawers.
- B. Temporarily activate all of the additional processor capacity that is present but not characterized in the two drawers, and purchase increments of the pre-planned memory up to the amount that is present in the two drawers.
- C. Temporarily activate all of the processor capacity that is present but not characterized in the two drawers, and temporarily add all the additional pre-planned memory increments up to the amount of that is present in the two drawers.
- D. Temporarily activate twice the amount of owned processor capacity that is present but not characterized in the two drawers, and temporarily add up to twice the amount of the active memory using the pre-planned memory in the two drawers.

Correct Answer: A

QUESTION 5

In an environment with one IBM z14 and one z/OS LPAR, what component would contribute to higher availability?

- A. Dual HMC setup
- B. Three Phase Line cord
- C. Parallel Sysplex
- D. RAIM Memory technology

Correct Answer: C

Reference: <https://www-01.ibm.com/common/ssi/cgi-bin/ssialias?subtype=caandinfo&type=anandsupplier=897&letternum=ENUS219-058>

QUESTION 6

Why are IBM Db2 z/OS customers uniquely positioned to take advantage of hybrid transactional and analytical processing (HTAP)?

- A. They can leverage high-value, sensitive data in a security-rich environment with the IBM Db2 Analytics Accelerator.

- B. They can use IBM Open Data Analytics for z/OS to securely combine data and insight from sources other than IBM Z.
- C. They can easily scale with Db2 for z/OS Machine Learning.
- D. They can use IBM Query Management Facility (QMF) to reliably optimize IBM Z data sources.

Correct Answer: A

Reference: https://www-01.ibm.com/common/ssi/ShowDoc.wss?docURL=/common/ssi/rep_ca/8/897/ENUS219-248/index.html&request_locale=en (overview)

QUESTION 7

A customer has a new z14 and would like Container Pricing for the z/OS system based on their monthly usage.

How will the pricing be based through Resourcelink tables?

- A. MIPS
- B. LSPR
- C. ITRR
- D. MSU

Correct Answer: D

Reference: https://www-01.ibm.com/common/ssi/ShowDoc.wss?docURL=/common/ssi/rep_ca/8/897/ENUS118-018/index.html&request_locale=en

QUESTION 8

A potential client has never had any exposure to IBM Z architecture. You were told that the client is working on a project to deploy a non-structured type database into x86 servers as part of a cloud offering.

Which components of the database as a service solution should be presented to this future client?

- A. LinuxONE, Linux, and MySQL DB
- B. LinuxONE, Linux, and Db2 DB
- C. LinuxONE, Linux, and Oracle DB
- D. LinuxONE, Linux, and Mongo DB

Correct Answer: D

Reference: <https://www.ibm.com/downloads/cas/EWLX8LGJ>

QUESTION 9

A z14 ZR1 is configured for Capacity Marker W06 and 6 IFLs. At the time of purchase, the customer had not expected growth. Therefore, the CPC was configured as a Max12 (FC#0637). However, additional Java workload makes the deployment of a zIIP engine feasible.

What are the considerations, if any, that the customer has to include into their plans for upgrading?

- A. Depending on the type of specialty engine (IFL, ICF, zIIP, or SAP) the additional resource can be added concurrently to the existing CPC model.
- B. None. The upgrade is done by changing the microcode and can be activated concurrently.
- C. A change in the z14 ZR1 CPC drawer feature upgrade is disruptive. The additional engine will have an impact on the maintenance cost.
- D. All IBM software contracts have to be checked and amended to include the new zIIP engine.

Correct Answer: B

QUESTION 10

A client from the banking industry operates its IBM Z environment in two data centers with a database of 10 kilometers (6.2 miles). Each data center has one IBM z14 and one DS8K storage system, which are PPRC enabled.

Due to regulations, this client has the need to implement a near-continuous availability solution including long-distance disaster recovery for a new-to-build third site with a new third storage system.

Which of the following solutions satisfies the requirements?

- A. GDPS Metro Global Mirror
- B. GDPS Metro HyperSwap Manager
- C. GDPS Metro Global – XRC
- D. GDPS Global – GM

Correct Answer: B

Reference: https://www.ibm.com/developerworks/community/blogs/accelerate/resource/GDPS_Update_100317.pdf?lang=en (16)