



# C1000-038<sup>Q&As</sup>

IBM z14 Technical Sales

**Pass IBM C1000-038 Exam with 100% Guarantee**

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/c1000-038.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by IBM Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





### QUESTION 1

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 2

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 3

Which statement regarding IT Economics Studies is correct?



- A. Depending on the scope of the study, there may be charges for the customer.
- B. The IT Economics Practice is present in North America only.
- C. An IT Economics study focuses on business value, technical requirements, and cost.
- D. The customer will receive a final report, an executive summary, and a business case for a small charge.

Correct Answer: C

Reference: <https://www.ibm.com/it-infrastructure/services/it-economics>

---

#### QUESTION 4

A z14 customer has expressed interest in deploying firmware and software appliances on IBM Z.

What feature will enable the customer to achieve their goal?

- A. Linux on IBM Z running under z/VM
- B. IBM Db2 Analytics Accelerator (iDAA) on IBM Z
- C. zHyperLink
- D. Secure Service Container (SSC)

Correct Answer: D

Reference: <https://www-01.ibm.com/support/docview.wss?uid=isg2bb79df265313634d85258088005188e3andaid=1>

---

#### QUESTION 5

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 6

A customer wants to replace two zEC12 processors in different locations with two z14 processors. The



customer has the following requirements:

Full redundancy within a z14 and in case of loss of one CPC.

Run 12 z/OS LPARs on each CPC.

Encryption requirements:

Some applications need SSL acceleration.

EP11 must be supported.

Pervasive Encryption must be supported.

Which of the following is the minimum hardware needed for each z14 to support the requirements?

- A. 4 zHyperlink Express Ports, 8 Crypto Express 6S Features, CPACF enabled.
- B. 4 Crypto Express 6S Features, CPACF enabled.
- C. 2 TKEs, 6 Crypto Express 6S Features, CPACF enabled.
- D. 8 Crypto Express 6S Features, CPACF enabled.

Correct Answer: C

---

#### QUESTION 7

A customer with a z14 has FICON16S+ defined as native FICON wants to optimize the execution of requests to their Storage DS88XX device.

Which technology should be implemented for optimizing the Channel?

- A. CPACF
- B. zHPF
- C. SCSI
- D. FCTC

Correct Answer: B

Reference: [https://www-01.ibm.com/common/ssi/rep\\_ca/7/897/ENUS109-417/ENUS109-417.PDF](https://www-01.ibm.com/common/ssi/rep_ca/7/897/ENUS109-417/ENUS109-417.PDF)

---

#### QUESTION 8

A customer is interested in IBM LinuxONE as a platform for their new cloud-based application infrastructure. A sizing exercise has shown that one LinuxONE Emperor II machine (in LM2 configuration) is sufficient for their expected workload, but the customer is concerned about putting all the application workload on a single frame.

Which set of LinuxONE features can the technical specialist remind the customer about, to help to relieve their concern?



- A. RAIM memory, Capacity on Demand, SIMD
- B. Processor sparing, I/O redundancy, RAIM memory
- C. Processor sparing, SIMD, CPACF
- D. CPACF, I/O redundancy, Capacity on Demand

Correct Answer: D

---

#### QUESTION 9

Which IBM Z I/O adapter can connect to an IBM storage device?

- A. OSA-Express6S GbE
- B. Crypto Express6S
- C. zHyperLink Express
- D. ICA SR

Correct Answer: C

Reference: <https://books.google.com.pk/books?id=FCU3DwAAQBAJandpg=PA20andlpg=PA20anddq=IBM+Z+I/O+adapter+zhyperlink+express+can+connect+to+an+IBM+storage+deviceandsource=blandots=Aeq8hli2uJandsig=ACfU3U26YEFBUydYwkX5FglZ3ElriOmRugandhl=enandsa=Xandved=2ahUKEwiCwYOjyo3mAhUFExoKHfUfBhYQ6AEwA3oECAgQAQ#v=onepageandq=IBM%20Z%20I%20FO%20adapter%20zhyperlink%20express%20can%20connect%20to%20an%20IBM%20storage%20deviceandf=false>

---

#### QUESTION 10

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>