

IBM

Exam C9030-634

IBM z Systems Technical Support

Verson: Demo

[Total Questions: 10]

Question No : 1

A customer has run the zPCR tool and asks for advice on a planned zBC12 upgrade. What area should a z Systems specialist verify first?

- A. Determine if the actual customer workloads match the workload definitions used in zPCR.
- B. Examine the zPCR results to determine the zBC12 model.
- C. Consult the LSPR MIPS planning chart.
- D. Verify results by cross checking LSPR Gartner MIPS values.

Answer: A

Question No : 2

Which option most accurately describes the concept of mixed workload processing?

- A. The ability to run online transactions, batch processing and analytical queries simultaneously, without affecting each other's performance.
- B. The ability to run several operating systems within a single server, without affecting each other's performance.
- C. The ability to run high-volume online transactions and batch processing simultaneously, without affecting each other's performance.
- D. The ability to run complex and simple analytical queries simultaneously, without affecting each other's performance.

Answer: D

Question No : 3

A customer purchased a second data center and was using it for a warm disaster recovery site for distributed systems.

The customer currently uses another vendor and tape backup for their mainframe DR

If the customer configures replicated disk to the warm DR data center , together with a z Systems server with CBU, they could achieve which of the following?

- A. Improved RTO
Improved RPO
Electric utility savings
- B. Electric utility savings

Control over the DR environment
Cost savings over the current DR contract
C. Control over the DR environment
Consistent Network to distributed systems
Cost savings over the current DR contract
D. Improved RTO
Improved RPO
Control over the DR environment

Answer: B

Question No : 4

A client is faced with very complex operational business planning and scheduling decisions.

Which IBM product should be recommended?

- A.** Cognos Business Intelligence for z/OS
- B.** InfoSphere information service
- C.** DB2 Query management facility
- D.** ILOG CPLEX Optimization Studio

Answer: D

Reference: <http://www-01.ibm.com/software/websphere/optimization/planning-scheduling/>

Question No : 5

Which improvement occurs by moving from a virtualized environment to a service management Cloud environment?

- A.** Consolidated server, network, and storage resources.
- B.** Automated highly available systems.
- C.** Reduced data center floor utilization when using z Systems
- D.** Standardized systems using self-service portals and service catalogs

Answer: C

Question No : 6

Which of the following is considered an element of high availability for a z/OS customer?

- A. Modified Indirect Data Address Word (MIDAW) facility
- B. GRS STAR
- C. Shared memory Communications over RDMA (SMC-R) exploitation
- D. Sysplex Failure management (SFM)

Answer: D

Question No : 7

A managed service provider delivers several data mining, ERP and database applications, based on z/OS and Linux to multiple customers. The provider is migrating its system to a Cloud environment.

Why is z Systems Cloud a uniquely appropriate choice for this customer?

- A. It reduces the cost of operations for the entire system.
- B. It handles diverse workloads in a single hardware architecture.
- C. It can be managed in a single console.
- D. It provides scalability for the applications.

Answer: B

Question No : 8

A customer hosts a large number of JBOSS-based enterprise applications and Oracle as well as Microsoft SQL Server Databases on distributed servers. In order to reduce costs the customer initiates a project for infrastructure consolidation. The manager in charge of the project asks IBM for advice.

Which first step should the technical specialist propose?

- A. A benchmark to compare performance between Microsoft SQL server databases on distributed systems and IBM DB2 on Linux on IBM z Systems
- B. An Eagle Study to prove that IBM WebSphere is less expensive than JBOSS
- C. A fit for purpose workshop to identify which workloads are the “best-fit” on IBM z Systems
- D. An ITSO workshop to evaluate moving the entire environment on IBM z Systems

Answer: A

Question No : 9

A customer has a stated direction to modernize its z/OS legacy COBOL batch applications and rewrite them in Java for mobile and cloud applications.

Which environment provides the open standards runtime and modernization that customer needs?

- A. z/OS Unix Systems Services
- B. Java address spaces with z/OS
- C. WebSphere Application Server
- D. z/OS Linux System Services

Answer: B

Question No : 10

A z Systems technical specialist discovers in a z13 pre-install TDA review that the customer has changed the initial plan. The new plan will include connecting the z13 to a sysplex with two zEC12 machines.

Which elements could be a limiting factor, and need further review in order to support the new plan?

- A. Coupling Links
FICON Chanel Connectivity
Available power receptacles
- B. Coupling Links
FICON card rebalance
Bulk Power Regulators
- C. Network Connectivity
FICON Chanel Connectivity
Available power plugs
- D. OSA Links
HiperSockets Connectivity
Available power plugs

Answer: B