

IBM

Exam 000-623

System z Cloud and Linux Solution Selling

Version: 6.0

[Total Questions: 51]

Question No: 1

Which product provides PaaS for the System z platform?

- A. CSLWave
- B. CloudBurst
- C. SmartCloud
- D. CloudReady

Answer: B

Question No: 2

Which feature assists in creating a standardized environment on System z Cloud?

- A. zAware
- B. zCompare
- C. Mini-disk cloning
- **D.** Workload smoothing

Answer: C

Question No: 3

What is the most secure method for WebSphere Application Server (WAS) applications in the Cloud to access VSAM files?

- A. FTP server through batch Job
- B. NFS server through batch Job
- C. Program interface through HiperSockets
- D. Program interface through external firewall

Answer: C

Question No: 4

Which two Linux distribution providers are IBM's primary partners and help certify Cloud



middleware components for System z?

- A. Ubuntu and Fedora
- B. Debian and Gentoo
- C. SUSE and Red Hat
- D. Oracle and CentOS

Answer: C

Question No:5

Which of the following correctly identifies five required characteristics of Cloud computing?

A.

On demand

Self-provisioning

Network access

Shared resources

Real-time approval

В.

On demand

Self-service

Internet access

Resource pooling

Pay per use

C.

Self-provisioning

Network access

Shared resources

Measured usage

Elastic scaling

D.

Network access

Resource pooling

Pay per use

Elastic scaling

Live guest relocation

Answer: C

Question No: 6

IBM 000-623: Practice Test

How can a customer improve consistency in its application server environment?

- A. Using SmartCloud Workbench
- B. Using SmartCloud Audit Control
- C. Updating existing servers using Tivoli Provisioning Manager
- **D.** Keeping servers the same using Tivoli Provisioning Manager

Answer: D

Question No:7

Which workload, when run on Linux on System z Cloud, can reduce license charges?

- A. IMS Database
- B. Oracle Database
- C. PostgreSQL Database
- D. IBM DB2 Analytics Accelerator

Answer: B

Question No:8

A large software development company that works with customer critical data is losing profits because of inconsistent versions of its products that several clients use. This situation is causing customers to migrate to a different solution.

How can a Cloud environment help reduce costs without compromising the security of the data?

- **A.** The patch management capabilities in a System z Cloud maintains the application and middleware versions.
- **B.** Adopting a private Cloud solution will give the software company a faster go-to-market and obtain new customers to replace lost revenue.
- **C.** A public Cloud with one application and database server per customer provides the necessary controls of the application and middleware version with lower cost.
- **D.** A public Cloud with a unique database server and a unique application server for all customers guarantees that all systems would be at the same release and also provides security.

Answer: A