



C90-02A^{Q&As}

Cloud Technology Concepts

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**QUESTION 1**

Which of the following cloud computing mechanisms can exist as a service agent that monitors and keeps track of communication between cloud service consumers and cloud services for load balancing purposes? Select the correct answer.

- A. multi-device broker
- B. pay-for-use monitor
- C. resource replicator
- D. automated scaling listener

Correct Answer: D

QUESTION 2

A is an IT resource that contains mapping logic capable of performing runtime transformation to enable communication between a cloud service and different types of cloud service consumers. Select the correct answer.

- A. failover system
- B. pay-for-use monitor
- C. ready-made environment
- D. multi-device broker

Correct Answer: D

QUESTION 3

Which of the following security mechanisms enables one cloud service consumer to be authenticated by a security broker, so that its security context is persisted when accessing other cloud services? Select the correct answer.

- A. digital certificates
- B. certificate authority
- C. single sign-on
- D. None of the above.

Correct Answer: C

QUESTION 4



Because non-relational cloud storage avoids the processing overhead that can be imposed by relational databases, it can be more scalable. Select the correct answer.

- A. True
- B. False

Correct Answer: A

QUESTION 5

When a pay-for-use mechanism is in place, a denial of service attack can target IT resources leased to a specific cloud consumer, resulting in the cloud consumer being charged for the extra usage. Select the correct answer.

- A. True
- B. False

Correct Answer: A

QUESTION 6

A is a pre-defined cloud-based platform comprised of a set of already installed IT resources that can be used and customized by a cloud consumer. Select the correct answer.

- A. failover system
- B. pay-for-use monitor
- C. ready-made environment
- D. multi-device broker

Correct Answer: C

QUESTION 7

Messages being sent from a cloud service consumer to a cloud service are intercepted and maliciously altered by an intermediary service. This is an example of which cloud security threat? Select the correct answer.

- A. denial of service
- B. insufficient authorization
- C. virtualization attack
- D. None of the above.

Correct Answer: D



QUESTION 8

Cloud balancing can be used to increase both the availability and scalability of IT resources. Select the correct answer.

A. True

B. False

Correct Answer: A

QUESTION 9

Which of the following cloud computing mechanisms is not directly associated with the realization of the resiliency cloud characteristic? Select the correct answer.

A. automated scaling listener

B. failover system

C. resource replication

D. state management database

Correct Answer: A

QUESTION 10

A malicious cloud service consumer circumvents the authentication enforced by the virtual server and manages to attack the underlying hardware directly. This is an example of which cloud security threat? Select the correct answer.

A. denial of service

B. insufficient authorization

C. information leakage

D. None of the above.

Correct Answer: D

QUESTION 11

Which of the following mechanisms are combined in a cloud balancing architecture? SELECT ALL THAT APPLY



- A. automated scaling listener
- B. failover system
- C. multi-device broker
- D. pay-for-use monitor

Correct Answer: AB

QUESTION 12

Which of the following cloud computing mechanisms are directly associated with the realization of the measured usage cloud characteristic? Select the correct answer.

- A. automated scaling listener
- B. pay-for-use monitor
- C. resource replication
- D. state management database

Correct Answer: B

QUESTION 13

We are building a new service composition comprised of two on-premise services and two cloud services. What type of testing should we perform in order to ensure specifically that the on- premise and cloud-based services can interact as required? Select the correct answer.

- A. virtual testing
- B. integration testing
- C. stability testing
- D. regression testing

Correct Answer: B

QUESTION 14

Cloud balancing cannot be achieved by redundantly deploying IT resources in advance. Redundant instances of IT resources must be dynamically generated on-demand, at runtime. Select the correct answer.

- A. True
- B. False



Correct Answer: B

QUESTION 15

We exported data from our on-premise relational database to a cloud-based non-relational database. After the export, we noticed that the size of the cloud-based database was significantly larger than our on-premise database. What is the likely reason that the database size increased? Select the correct answer.

- A. The transmission of the data over a wide area network resulted in the accumulation of additional meta data from HTTP headers that was stored in the non-relational database, resulting in the increase in data received by the cloud.
- B. The data in the relational database was normalized and became denormalized after being exported into a non-relational database.
- C. In order to support higher levels of scalability, the cloud-based database is required to add state data to the non-relational data it stores. This state data is used to synchronize instances of the database tables during runtime usage, but also increases the size of the overall database.
- D. All of the above.

Correct Answer: B

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