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**Vendor:** SOA

**Exam Code:** C90-02A

**Exam Name:** Cloud Technology Concepts

**Version:** Demo

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**QUESTION NO: 1**

Which cloud computing mechanism is used to maintain synchronicity between on-premise and cloud-based IT resources? Select the correct answer.

- A. automated scaling listener
- B. failover system
- C. pay-for-use monitor
- D. None of the above.

**Answer: D**

**QUESTION NO: 2**

Black box testing refers to a technique where testers are provided with \_\_\_\_\_ visibility into an IT resource's implementation architecture. Select the correct answer.

- A. complete
- B. periodic
- C. no
- D. None of the above.

**Answer: C**

**QUESTION NO: 3**

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

**Answer: B**

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**QUESTION NO: 4**

Cloud Service A resides on Virtual Server A and Cloud Service B resides on Virtual Server B. Both virtual servers are hosted by the same physical server and the trust boundaries of Cloud Services A and B overlap. A cloud service consumer successfully uses Cloud Service A to gain access to the underlying physical server. This enables the cloud service consumer to attack Cloud Service B, which negatively affects the cloud service consumers of Cloud Service B. This is an example of which cloud security threat? Select the correct answer.

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

**Answer: D**

**QUESTION NO: 5**

Which of the following are primary areas of testing a cloud service in relation to information published in its service level agreement? Select the correct answer.

- A. availability
- B. reliability
- C. performance
- D. All of the above.

**Answer: D**

**QUESTION NO: 6**

The required parts of a SOAP message are the envelope document and the header and body sections. Select the correct answer.

- A. True
- B. False

**Answer: B**

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**QUESTION NO: 7**

The resource replication mechanism can encompass a hypervisor that can support the multitenancy cloud characteristic. Select the correct answer.

- A. True
- B. False

**Answer: A**

**QUESTION NO: 8**

Which of the following characteristics of cloud-based IT resources are difficult to fully test on Software-as-a-Service (SaaS) implementations? SELECT ALL THAT APPLY

- A. availability
- B. confidentiality
- C. reliability
- D. performance

**Answer: A,C**

**QUESTION NO: 9**

Which of the following statements are true about the state management database mechanism? SELECT ALL THAT APPLY

- A. Software programs can off-load state data to a state management database in order to reduce the amount of runtime memory they consume.
- B. The use of a state management database can improve scalability.
- C. State management databases rely on the use of virtualization software.
- D. The use of state management databases requires a ready-made environment.

**Answer: A,B**

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**QUESTION NO: 10**

With cloud storage, consumers only pay for the actual storage they use. Select the correct answer.

- A. True
- B. False

**Answer: A**

**QUESTION NO: 11**

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.

**Answer: C**

**QUESTION NO: 12**

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.

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- 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.

**Answer: B**

**QUESTION NO: 13**

The \_\_\_\_\_ attack occurs when access is granted to an attacker erroneously or too broadly, resulting in the attacker gaining access to IT resources that are normally protected. Select the correct answer.

- A.** denial of service
- B.** malicious intermediary
- C.** insufficient authorization
- D.** virtualization

**Answer: C**

**QUESTION NO: 14**

The \_\_\_\_\_ is a service agent that can measure the usage of a cloud-based IT resource by a cloud consumer for billing purposes. Select the correct answer.

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

**Answer: B**

**QUESTION NO: 15**

A virtual server is being attacked by a malicious cloud service consumer that is generating increased usage loads upon the underlying physical server. As a result, other virtual servers being

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hosted by the physical server are becoming unavailable to other cloud service consumers. This kind of attack is known as: \_\_\_\_\_ . Select the correct answer.

- A. denial of service
- B. overlapping trust boundary
- C. insufficient authorization
- D. buffer overrun

**Answer: A**

#### **QUESTION NO: 16**

\_\_\_\_\_ represents the ability of a cloud platform to keep track of the usage of its IT resources by cloud consumers, and is therefore directly related to the \_\_\_\_\_ mechanism. Select the correct answer.

- A. Replicated usage, cloud monitor
- B. Measured usage, pay-for-use monitor
- C. Agent usage, on-premise monitor
- D. None of the above.

**Answer: B**

#### **QUESTION NO: 17**

A \_\_\_\_\_ is a mechanism used to temporarily persist certain types of data as an alternative to caching the data in memory. Select the correct answer.

- A. resource replicator
- B. state management database
- C. failover system
- D. multi-device broker

**Answer: B**

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**QUESTION NO: 18**

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

- A. failover System
- B. multi-device broker
- C. ready-made environment
- D. virtual server

**Answer: B**

**QUESTION NO: 19**

Which of the following cloud computing mechanisms are directly associated with the realization of the elasticity cloud characteristic? SELECT ALL THAT APPLY

- A. virtual server
- B. automated scaling listener
- C. resource replication
- D. pay-for-use monitor

**Answer: A,B,C,D**

**QUESTION NO: 20**

Which of the following cloud computing mechanisms are directly associated with the realization of the multitenancy cloud characteristic? SELECT ALL THAT APPLY

- A. automated scaling listener
- B. failover system
- C. resource replication
- D. virtual server

**Answer: C,D**



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**QUESTION NO: 21**

Performance testing on Software-as-a-Service (SaaS) implementations is almost always carried out with a white box testing approach that does not involve the use of automated testing software. Select the correct answer.

- A. True
- B. False

**Answer: B**

**QUESTION NO: 22**

Which of the following can be the result of a successful malicious intermediary attack? SELECT ALL THAT APPLY

- A. The confidentiality of a message is comprised.
- B. The integrity of a message is comprised.
- C. Private or sensitive data within a message is accessed by the attacker.
- D. Harmful data is inserted into a message.

**Answer: A,B,C,D**

**QUESTION NO: 23**

\_\_\_\_\_ is a form of dynamic routing whereby a cloud service consumer's request is redirected to one of several redundant IT resources located on different clouds. Select the correct answer.

- A. Cloud balancing
- B. Cloud bursting
- C. Replication leveling
- D. Virtual state caching

**Answer: A**

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**QUESTION NO: 24**

Which of the following are data storage levels used by cloud-based storage mechanisms? Select the correct answer.

- A. dataset
- B. files
- C. block
- D. All of the above.

**Answer: D**

**QUESTION NO: 25**

It is possible to make ten virtual servers available via two physical servers. Select the correct answer.

- A. True
- B. False

**Answer: A**

**QUESTION NO: 26**

The cloud service consumer sends its authentication \_\_\_\_\_ to the security broker. After successful authentication, the security broker responds with an authentication \_\_\_\_\_ with which the cloud service consumer can access other cloud services. This describes how the \_\_\_\_\_ security mechanism works. Select the correct answer.

- A. token, acknowledgement certificate, certificate authority
- B. credentials, token, single sign-on
- C. certificate, message, certificate authority
- D. certificate, key, single sign-on

**Answer: B**

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**QUESTION NO: 27**

Which of the following technologies can be used to build cloud services? Select the correct answer.

- A. Web services
- B. REST services
- C. components
- D. All of the above.

**Answer: D**

**QUESTION NO: 28**

Which of the following are classified as access-oriented threats? SELECT ALL THAT APPLY

- A. denial of service
- B. malicious intermediary
- C. overlapping trust boundary
- D. virtualization attack

**Answer: A,C,D**

**QUESTION NO: 29**

A virtual server is a form of \_\_\_\_\_ software that emulates a(n) \_\_\_\_\_ computer. Select the correct answer.

- A. virtual monitoring, on-premise
- B. virtual monitoring, cloud-based
- C. virtualization, physical
- D. virtualization, logical

**Answer: C**

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**QUESTION NO: 30**

Information that is encrypted is referred to as \_\_\_\_\_. Select the correct answer.

- A. cleartext
- B. ciphertext
- C. plaintext
- D. secret text

**Answer: B**

**QUESTION NO: 31**

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

**Answer: C**

**QUESTION NO: 32**

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

**Answer: B**

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**QUESTION NO: 33**

Which of the following are established industry standards used with SOAP-based Web services?  
SELECT ALL THAT APPLY

- A. WADL/JSON
- B. SOAP
- C. XML Schema
- D. WSDL

**Answer: B,C,D**

**QUESTION NO: 34**

White box testing is commonly used with which of the following cloud delivery models? SELECT ALL THAT APPLY

- A. Infrastructure-as-a-Service (IaaS)
- B. Platform-as-a-Service (PaaS)
- C. Software-as-a-Service (SaaS)
- D. Replicated Software-as-a-Service (SaaS)

**Answer: A,B**

**QUESTION NO: 35**

When using the single sign-on security mechanism, a cloud service consumer is limited to being authenticated by a single cloud service. Select the correct answer.

- A. True
- B. False

**Answer: B**

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