

# DUMPS ARENA

## Certificate of Cloud Security Knowledge (v4.0)

Cloud Security Alliance CCSK

Version Demo

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**QUESTION NO: 1**

How does virtualized storage help avoid data loss if a drive fails?

- A. Multiple copies in different locations
- B. Drives are backed up, swapped, and archived constantly
- C. Full back ups weekly
- D. Data loss is unavoidable with drive failures
- E. Incremental backups daily

**ANSWER: A**

**QUESTION NO: 2**

What factors should you understand about the data specifically due to legal, regulatory, and jurisdictional factors?

- A. The physical location of the data and how it is accessed
- B. The fragmentation and encryption algorithms employed
- C. The language of the data and how it affects the user
- D. The implications of storing complex information on simple storage systems
- E. The actual size of the data and the storage format

**ANSWER: D**

**QUESTION NO: 3**

Which of the following statements best defines the "authorization" as a component of identity, entitlement, and access management?

- A. The process of specifying and maintaining access policies
- B. Checking data storage to make sure it meets compliance requirements
- C. Giving a third party vendor permission to work on your cloud solution
- D. Establishing/asserting the identity to the application

E. Enforcing the rules by which access is granted to the resources

**ANSWER: D**

#### **QUESTION NO: 4**

Which statement best describes why it is important to know how data is being accessed?

- A. The devices used to access data have different storage formats.
- B. The devices used to access data use a variety of operating systems and may have different programs installed on them.
- C. The device may affect data dispersion.
- D. The devices used to access data use a variety of applications or clients and may have different security characteristics.
- E. The devices used to access data may have different ownership characteristics.

**ANSWER: D**

#### **QUESTION NO: 5**

How can virtual machine communications bypass network security controls?

- A. VM communications may use a virtual network on the same hardware host
- B. The guest OS can invoke stealth mode
- C. Hypervisors depend upon multiple network interfaces
- D. VM images can contain rootkits programmed to bypass firewalls
- E. Most network security systems do not recognize encrypted VM traffic

**ANSWER: A**

#### **QUESTION NO: 6**

Which concept is a mapping of an identity, including roles, personas, and attributes, to an authorization?

- A. Access control
- B. Federated Identity Management
- C. Authoritative source

- D. Entitlement
- E. Authentication

**ANSWER: D**

#### **QUESTION NO: 7**

All cloud services utilize virtualization technologies.

- A. False
- B. True

**ANSWER: B**

#### **QUESTION NO: 8**

In which deployment model should the governance strategy consider the minimum common set of controls comprised of the Cloud Service Provider contract and the organization's internal governance agreements?

- A. Public
- B. PaaS
- C. Private
- D. IaaS
- E. Hybrid

**ANSWER: E**

#### **QUESTION NO: 9**

What should every cloud customer set up with its cloud service provider (CSP) that can be utilized in the event of an incident?

- A. A data destruction plan
- B. A communication plan
- C. A back-up website
- D. A spill remediation kit

E. A rainy day fund

**ANSWER: B**

**QUESTION NO: 10**

If in certain litigations and investigations, the actual cloud application or environment itself is relevant to resolving the dispute in the litigation or investigation, how is the information likely to be obtained?

- A. It may require a subpoena of the provider directly
- B. It would require a previous access agreement
- C. It would require an act of war
- D. It would require a previous contractual agreement to obtain the application or access to the environment
- E. It would never be obtained in this situation

**ANSWER: D**