

CSA

Exam Questions CCSK

Certificate of Cloud Security Knowledge



NEW QUESTION 1

Which statement best describes the Data Security Lifecycle?

- A. The Data Security Lifecycle has six stages, is strictly linear, and never varies.
- B. The Data Security Lifecycle has six stages, can be non-linear, and varies in that some data may never pass through all stages.
- C. The Data Security Lifecycle has five stages, is circular, and varies in that some data may never pass through all stages.
- D. The Data Security Lifecycle has six stages, can be non-linear, and is distinct in that data must always pass through all phases.
- E. The Data Security Lifecycle has five stages, can be non-linear, and is distinct in that data must always pass through all phases.

Answer: B

NEW QUESTION 2

When deploying Security as a Service in a highly regulated industry or environment, what should both parties agree on in advance and include in the SLA?

- A. The metrics defining the service level required to achieve regulatory objectives.
- B. The duration of time that a security violation can occur before the client begins assessing regulatory fines.
- C. The cost per incident for security breaches of regulated information.
- D. The regulations that are pertinent to the contract and how to circumvent them.
- E. The type of security software which meets regulations and the number of licenses that will be needed.

Answer: A

NEW QUESTION 3

Your SLA with your cloud provider ensures continuity for all services.

- A. False
- B. True

Answer: A

NEW QUESTION 4

Which communication methods within a cloud environment must be exposed for partners or consumers to access database information using a web application?

- A. Software Development Kits (SDKs)
- B. Resource Description Framework (RDF)
- C. Extensible Markup Language (XML)
- D. Application Binary Interface (ABI)
- E. Application Programming Interface (API)

Answer: E

NEW QUESTION 5

What is the most significant security difference between traditional infrastructure and cloud computing?

- A. Management plane
- B. Intrusion detection options
- C. Secondary authentication factors
- D. Network access points
- E. Mobile security configuration options

Answer: A

NEW QUESTION 6

How does running applications on distinct virtual networks and only connecting networks as needed help?

- A. It reduces hardware costs
- B. It provides dynamic and granular policies with less management overhead
- C. It locks down access and provides stronger data security
- D. It reduces the blast radius of a compromised system
- E. It enables you to configure applications around business groups

Answer: D

NEW QUESTION 7

What method can be utilized along with data fragmentation to enhance security?

- A. Encryption
- B. Organization
- C. Knowledge management
- D. IDS
- E. Insulation

Answer: E

NEW QUESTION 8

A security failure at the root network of a cloud provider will not compromise the security of all customers because of multitenancy configuration.

- A. False
- B. True

Answer: A

NEW QUESTION 9

Which of the following is NOT normally a method for detecting and preventing data migration into the cloud?

- A. Intrusion Prevention System
- B. URL filters
- C. Data Loss Prevention
- D. Cloud Access and Security Brokers (CASB)
- E. Database Activity Monitoring

Answer: A

NEW QUESTION 10

Which layer is the most important for securing because it is considered to be the foundation for secure cloud operations?

- A. Infrastructure
- B. Datastructure
- C. Infostructure
- D. Appliststructure
- E. Metastructure

Answer: A

NEW QUESTION 10

CCM: In the CCM tool, "Encryption and Key Management" is an example of which of the following?

- A. Risk Impact
- B. Domain
- C. Control Specification

Answer: B

NEW QUESTION 11

For third-party audits or attestations, what is critical for providers to publish and customers to evaluate?

- A. Scope of the assessment and the exact included features and services for the assessment
- B. Provider infrastructure information including maintenance windows and contracts
- C. Network or architecture diagrams including all end point security devices in use
- D. Service-level agreements between all parties
- E. Full API access to all required services

Answer: C

NEW QUESTION 16

Your cloud and on-premises infrastructures should always use the same network address ranges.

- A. False
- B. True

Answer: A

NEW QUESTION 21

Vulnerability assessments cannot be easily integrated into CI/CD pipelines because of provider restrictions.

- A. False
- B. True

Answer: A

NEW QUESTION 26

Select the statement below which best describes the relationship between identities and attributes

- A. Attributes belong to entities and identities belong to attribute
- B. Each attribute can have multiple identities but only one entity.
- C. An attribute is a unique object within a databas
- D. Each attribute it has a number of identities which help define its parameters.
- E. An identity is a distinct and unique object within a particular namespac
- F. Attributes are properties which belong to an identit

- G. Each identity can have multiple attributes.
- H. Attributes are made unique by their identities.
- I. Identities are the network names given to server
- J. Attributes are the characteristics of each server.

Answer: D

NEW QUESTION 30

An important consideration when performing a remote vulnerability test of a cloud-based application is to

- A. Obtain provider permission for test
- B. Use techniques to evade cloud provider's detection systems
- C. Use application layer testing tools exclusively
- D. Use network layer testing tools exclusively
- E. Schedule vulnerability test at night

Answer: A

NEW QUESTION 33

Audits should be robustly designed to reflect best practice, appropriate resources, and tested protocols and standards. They should also use what type of auditors?

- A. Auditors working in the interest of the cloud customer
- B. Independent auditors
- C. Certified by CSA
- D. Auditors working in the interest of the cloud provider
- E. None of the above

Answer: B

NEW QUESTION 36

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

NEW QUESTION 37

What is a potential concern of using Security-as-a-Service (SecaaS)?

- A. Lack of visibility
- B. Deployment flexibility
- C. Scaling and costs
- D. Intelligence sharing
- E. Insulation of clients

Answer: A

NEW QUESTION 41

Cloud applications can use virtual networks and other structures, for hyper-segregated environments.

- A. False
- B. True

Answer: B

NEW QUESTION 46

Containers are highly portable code execution environments.

- A. False
- B. True

Answer: B

NEW QUESTION 48

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

NEW QUESTION 53

CCM: Cloud Controls Matrix (CCM) is a completely independent cloud assessment toolkit that does not map any existing standards.

- A. True
- B. False

Answer: B

NEW QUESTION 57

How is encryption managed on multi-tenant storage?

- A. Single key for all data owners
- B. One key per data owner
- C. Multiple keys per data owner
- D. The answer could be A, B, or C depending on the provider
- E. C for data subject to the EU Data Protection Directive; B for all others

Answer: B

NEW QUESTION 59

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