

## CloudSecurityAlliance.CCSK.v2023-02-11.q39

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### NEW QUESTION: 1

What is known as the interface used to connect with the metastructure and configure the cloud environment?

- A. Management plane
- B. Administrative access
- C. Single sign-on
- D. Identity and Access Management
- E. Cloud dashboard

**Answer: A (LEAVE A REPLY)**

### NEW QUESTION: 2

Which cloud-based service model enables companies to provide client-based access for partners to databases or applications?

- A. Identity-as-a-service (IDaaS)
- B. Platform-as-a-service (PaaS)
- C. Software-as-a-service (SaaS)
- D. Desktop-as-a-service (DaaS)
- E. Infrastructure-as-a-service (IaaS)

**Answer: B (LEAVE A REPLY)**

### NEW QUESTION: 3

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

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

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 4**

Sending data to a provider's storage over an API is likely as much more reliable and secure than setting up your own SFTP server on a VM in the same provider

- A. True
- B. False

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 5**

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

- A. False
- B. True

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 6**

Which type of application security testing tests running applications and includes tests such as web vulnerability testing and fuzzing?

- A. Static Application Security Testing (SAST)
- B. Dynamic Application Security Testing (DAST)
- C. Functional Testing
- D. Unit Testing
- E. Code Review

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 7**

Cloud services exhibit five essential characteristics that demonstrate their relation to, and differences from, traditional computing approaches. Which one of the five characteristics is described as: a consumer can unilaterally provision computing capabilities such as server time and network storage as needed.

- A. Broad network access
- B. On-demand self-service
- C. Rapid elasticity
- D. Resource pooling
- E. Measured service

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 8**

CCM: In the CCM tool, a is a measure that modifies risk and includes any process, policy, device, practice or any other actions which modify risk.

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

**Answer: C (LEAVE A REPLY)**

#### **NEW QUESTION: 9**

What are the primary security responsibilities of the cloud provider in the management infrastructure?

- A. Configuring second factor authentication across the network
- B. Providing as many API endpoints as possible for custom access and configurations
- C. Properly configuring the deployment of the virtual network, except the firewalls
- D. Properly configuring the deployment of the virtual network, especially the firewalls
- E. Building and properly configuring a secure network infrastructure

**Answer: C (LEAVE A REPLY)**

#### **NEW QUESTION: 10**

When configured properly, logs can track every code, infrastructure, and configuration change and connect it back to the submitter and approver, including the test results.

- A. False
- B. True

**Answer: B (LEAVE A REPLY)**

#### **NEW QUESTION: 11**

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

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

**Answer: C (LEAVE A REPLY)**

#### **NEW QUESTION: 12**

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

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

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 13**

APIs and web services require extensive hardening and must assume attacks from authenticated and unauthenticated adversaries.

- A. False
- B. True

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 14**

What item below allows disparate directory services and independent security domains to be interconnected?

- A. Federation
- B. Coalition
- C. Union
- D. Intersection
- E. Cloud

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 15**

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. Schedule vulnerability test at night
- D. Use application layer testing tools exclusively
- E. Use network layer testing tools exclusively

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 16**

CCM: The Cloud Service Delivery Model Applicability column in the CCM indicates the applicability of the cloud security control to which of the following elements?

- A. Service Provider or Tenant/Consumer
- B. SaaS, PaaS or IaaS
- C. Physical, Network, Compute, Storage, Application or Data
- D. Mappings to well-known standards and frameworks

**Answer: ([SHOW ANSWER](#))**

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#### **NEW QUESTION: 17**

In which type of environment is it impractical to allow the customer to conduct their own audit, making it important that the data center operators are required to provide auditing for the customers?

- A. Single tenant environments
- B. Multi-tenant environments
- C. Long distance relationships
- D. Multi-application, single tenant environments
- E. Distributed computing arrangements

**Answer: B (LEAVE A REPLY)**

#### **NEW QUESTION: 18**

In the Software-as-a-service relationship, who is responsible for the majority of the security?

- A. Application Developer
- B. Web Application CISO
- C. Application Consumer
- D. Database Manager
- E. Cloud Provider

**Answer: E (LEAVE A REPLY)**

#### **NEW QUESTION: 19**

Which data security control is the LEAST likely to be assigned to an IaaS provider?

- A. Physical destruction
- B. Access controls
- C. Encryption solutions
- D. Application logic
- E. Asset management and tracking

**Answer: D (LEAVE A REPLY)**

#### **NEW QUESTION: 20**

Why is a service type of network typically isolated on different hardware?

- A. It requires distinct access controls

- B. It has distinct functions from other networks
- C. It requires unique security
- D. It manages resource pools for cloud consumers
- E. It manages the traffic between other networks

**Answer: E ([LEAVE A REPLY](#))**

**NEW QUESTION: 21**

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

- A. Federated Identity Management
- B. Access control
- C. Authoritative source
- D. Entitlement
- E. Authentication

**Answer: D ([LEAVE A REPLY](#))**

**NEW QUESTION: 22**

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

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 23**

How can key management be leveraged to prevent cloud providers from inappropriately accessing customer data?

- A. Segregate keys from the provider hosting data
- B. Use strong multi-factor authentication
- C. Stipulate encryption in contract language
- D. Select cloud providers within the same country as customer
- E. Secure backup processes for key management systems

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 24**

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

- A. Multiple copies in different locations

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

**Answer: A (LEAVE A REPLY)**

#### **NEW QUESTION: 25**

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

**Answer: B (LEAVE A REPLY)**

#### **NEW QUESTION: 26**

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

**Answer: C (LEAVE A REPLY)**

#### **NEW QUESTION: 27**

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

- A. True
- B. False

**Answer: B (LEAVE A REPLY)**

#### **NEW QUESTION: 28**

Who is responsible for the security of the physical infrastructure and virtualization platform?

- A. The responsibility is split equally
- B. The cloud consumer
- C. The majority is covered by the consumer
- D. It depends on the agreement
- E. The cloud provider

**Answer: E ([LEAVE A REPLY](#))**

**NEW QUESTION: 29**

Which of the following statements are NOT requirements of governance and enterprise risk management in a cloud environment?

- A. Both B and C.
- B. Provide transparency to stakeholders and shareholders demonstrating fiscal solvency and organizational transparency.
- C. Inspect and account for risks inherited from other members of the cloud supply chain and take active measures to mitigate and contain risks through operational resiliency.
- D. Respect the interdependency of the risks inherent in the cloud supply chain and communicate the corporate risk posture and readiness to consumers and dependent parties.
- E. Negotiate long-term contracts with companies who use well-vetted software application to avoid the transient nature of the cloud environment.

**Answer: E ([LEAVE A REPLY](#))**

**NEW QUESTION: 30**

Which cloud storage technology is basically a virtual hard drive for instanced or VMs?

- A. Volume storage
- B. Platform
- C. Application
- D. Object storage
- E. Database

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 31**

CCM: The Architectural Relevance column in the CCM indicates the applicability of the cloud security control to which of the following elements?

- A. Service Provider or Tenant/Consumer
- B. SaaS, PaaS or IaaS
- C. Physical, Network, Compute, Storage, Application or Data

**Answer: ([SHOW ANSWER](#))**

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**NEW QUESTION: 32**

Which of the following is NOT a cloud computing characteristic that impacts incidence response?

- A. The on demand self-service nature of cloud computing environments.
- B. The resource pooling practiced by cloud services, in addition to the rapid elasticity offered by cloud infrastructures.
- C. Privacy concerns for co-tenants regarding the collection and analysis of telemetry and artifacts associated with an incident.
- D. The possibility of data crossing geographic or jurisdictional boundaries.
- E. Object-based storage in a private cloud.

Answer: C ([LEAVE A REPLY](#))

**NEW QUESTION: 33**

How should an SDLC be modified to address application security in a Cloud Computing environment?

- A. No modification is needed
- B. Both B and C
- C. Integrated development environments
- D. Updated threat and trust models
- E. Just-in-time compilers

Answer: C ([LEAVE A REPLY](#))

**NEW QUESTION: 34**

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

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 35**

Containers are highly portable code execution environments.

- A. False
- B. True

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 36**

All assets require the same continuity in the cloud.

- A. False
- B. True

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 37**

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

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

**Answer: A ([LEAVE A REPLY](#))**

**NEW QUESTION: 38**

Which opportunity helps reduce common application security issues?

- A. Elastic infrastructure
- B. Fewer serverless configurations
- C. Segregation by default
- D. Decreased use of micro-services
- E. Default deny

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 39**

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

- A. True
- B. False

**Answer: ([SHOW ANSWER](#))**

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