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CCSK Certificate of Cloud Security Knowledge - Practice Questions

Which of the following best describes the relationship between identities and attributes?

- A. Attributes belong to entities and identities belong to attributes. Each attribute can have multiple identities but only one entity.
- B. An attribute is a unique object within a database. Each attribute has a number of identities which help define its parameters.
- C. An identity is a distinct and unique object within a particular namespace. Attributes are properties that belong to an identity. Each identity can have multiple attributes.
- D. Attributes are made unique by their identities.
- E. Identities are the network names given to servers. Attributes are the characteristics of each server.

Correct Answer: C

Which governance domain focuses on proper and adequate incident detection, response, notification, and remediation?

- A. Data Security and Encryption
- B. Information Governance
- C. Incident Response, Notification and Remediation
- D. Compliance and Audit Management
- E. Infrastructure Security

Correct Answer: C

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

- A. Integrated development environments
- B. Updated threat and trust models
- C. No modification is needed

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The CCSK certification exam covers a broad range of cloud security topics, including cloud architecture, governance, compliance, data security, and application security. CCSK exam is based on the Cloud Security Alliance's (CSA) Cloud Controls Matrix (CCM) and the CSA Security, Trust and Assurance Registry (STAR). The CCM is a comprehensive framework that provides security controls and best practices for cloud providers and consumers, while the STAR is a registry that allows cloud providers to demonstrate their compliance with industry-recognized security standards. By passing the CCSK exam, individuals demonstrate their understanding of these frameworks and their ability to apply cloud security best practices in real-world scenarios.

The CCSK Certification Exam is recognized worldwide as a leading credential for cloud security professionals. It is designed to demonstrate a candidate's understanding of cloud security principles, and their ability to apply those principles effectively in real-world scenarios. CCSK exam is open to anyone, but is particularly relevant for IT professionals, security analysts, and business leaders who are responsible for implementing and managing cloud-based solutions. By earning the CCSK certification, individuals can demonstrate their expertise in cloud security, and enhance their career prospects in the rapidly-growing field of cloud computing.

Trustable Cloud Security Alliance - CCSK - Certificate of Cloud Security Knowledge v5 (CCSKv5.0) Reliable Test Guide

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Cloud Security Alliance CCSK (Certificate of Cloud Security Knowledge) Certification Exam is a globally recognized certification for cloud security. CCSK exam is designed to test candidates' knowledge and skills in cloud security, including the key concepts, principles, and best practices for securing cloud environments. The CCSK Certification is vendor-neutral and is recognized by many organizations worldwide as a standard for cloud security.

Cloud Security Alliance Certificate of Cloud Security Knowledge v5 (CCSKv5.0) Sample Questions (Q242-Q247):

NEW QUESTION # 242

Which technique involves assessing potential threats through analyzing attacker capabilities, motivations, and potential targets?

- A. Risk assessment
- B. Vulnerability assessment
- C. Incident response
- **D. Threat modeling**

Answer: D

Explanation:

Threat modeling is the technique used to assess potential threats by analyzing attacker capabilities, motivations, and potential targets. It involves identifying, understanding, and prioritizing potential security threats in the context of a system or application. By considering the attackers' possible objectives and methods, organizations can design security controls to mitigate these risks proactively.

Vulnerability assessment focuses on identifying and evaluating vulnerabilities in a system, but it does not explicitly analyze attacker behavior or motivations. Incident response involves responding to security incidents after they occur, not proactively assessing potential threats. Risk assessment involves evaluating potential risks to an organization, but threat modeling specifically focuses on understanding and mitigating potential threats, making it a more targeted technique for this purpose.

NEW QUESTION # 243

Private clouds can be hosted off-premises as well.

- A. False
- **B. True**

Answer: B

Explanation:

It is true. This is how Private cloud is defined.

Private Cloud: The cloud infrastructure is operated solely for a single organization. It may be managed by the organization or by a third party and may be located on-premises or off-premises.

NEW QUESTION # 244

Which of the following Standards define "Application Security Management Process" (ASMP)?

- **A. ISO 27034-1**
- B. ISO 27036-1
- C. ISO 27038-1

- D. ISO 27032-1

Answer: A

Explanation:

The International Organization for Standardization(ISO) has developed and published ISO/ IECN27034-1, "Information Technology, eSecurity Techniques, eApplication Security, ISO/ IEC27034-1 defines concepts, frameworks, and processes to help organizations integrate security within their software development lifecycle.

NEW QUESTION # 245

Why is it important to capture and centralize workload logs promptly in a cybersecurity environment?

- **A. To comply with data privacy regulations**
- B. Logs may be lost during a scaling event
- C. To simplify application debugging processes
- B Primarily to reduce data storage costs

Answer: A

Explanation:

In a cybersecurity environment, it is important to capture and centralize workload logs promptly because logs may be lost during a scaling event. When workloads are scaled up or down, such as when cloud resources are dynamically allocated, logs may not be properly captured or may be overwritten if they are not centralized and stored in a reliable, persistent location. Centralizing logs ensures that valuable security data is not lost during these events and can be accessed for incident detection, analysis, and response.

NEW QUESTION # 246

A company plans to shift its data processing tasks to the cloud. Which type of cloud workload best describes the use of software emulations of physical computers?

- A. Containers
- **B. Virtual Machines (VMs)**
- C. Serverless Functions (FaaS)
- D. Platform as a Service (PaaS)

Answer: B

Explanation:

The correct answer is D. Virtual Machines (VMs). In the context of cloud computing, Virtual Machines (VMs) are software-based emulations of physical computers. They run an operating system (OS) and applications just like a physical machine would. VMs are often hosted on physical servers using hypervisors, which allow multiple VMs to run on a single physical machine, thereby sharing resources like CPU, memory, and storage.

Why Virtual Machines (VMs) are Suitable for Data Processing:

* Full OS Environment: VMs provide a complete operating system environment, making them suitable for running complex data processing tasks that require specific OS configurations.

* Isolation: Each VM operates independently, providing isolation between different workloads, which is essential when processing sensitive or diverse data sets.

* Scalability: Cloud providers offer VM scaling options to meet the demands of data processing workloads.

* Compatibility: VMs can run legacy applications that may not be compatible with newer cloud-native technologies.

Why Other Options Are Incorrect:

* A. Platform as a Service (PaaS): PaaS provides a platform for developing and deploying applications without managing underlying infrastructure. It is not directly related to VM-based processing.

* B. Serverless Functions (FaaS): Serverless computing abstracts the infrastructure and is used for running discrete functions rather than emulating entire machines.

* C. Containers: Containers package applications and dependencies but share the host OS kernel. They are lightweight compared to VMs and do not fully emulate physical computers.

Real-World Example:

If a company moves a data processing application that was traditionally run on an on-premises physical server to the cloud, they might choose VMs on services like AWS EC2, Azure Virtual Machines, or Google Compute Engine to maintain the same OS environment and application compatibility.

References:

CSA Security Guidance v4.0, Domain 7: Infrastructure Security

Cloud Computing Security Risk Assessment (ENISA) - Virtualization Risks Cloud Controls Matrix (CCM) v3.0.1 - Infrastructure as a Service (IaaS) Domain

NEW QUESTION # 247

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