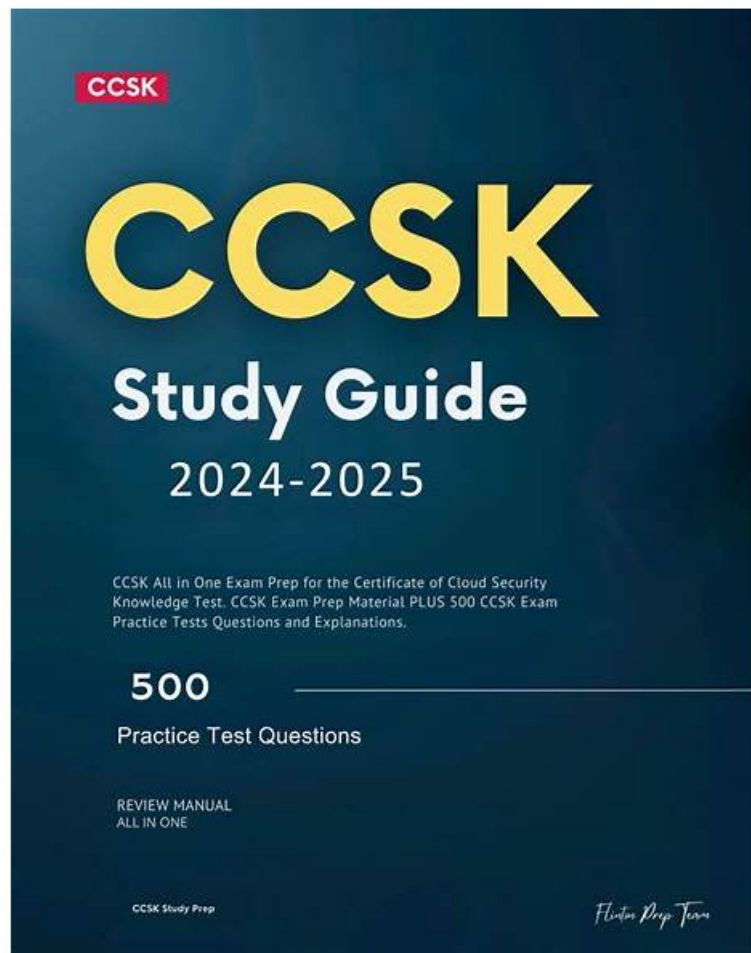


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Cloud Security Alliance Certificate of Cloud Security Knowledge v5 (CCSKv5.0) Sample Questions (Q243-Q248):

NEW QUESTION # 243

What are the key outcomes of implementing robust cloud risk management practices?

- A. Reducing the need for compliance with regulatory requirements
- B. Transferring compliance to the cloud service provider via inheritance
- C. Negotiating shared responsibilities
- **D. Ensuring the security and resilience of cloud environments**

Answer: D

Explanation:

The key outcomes of implementing robust cloud risk management practices focus on ensuring the security and resilience of cloud environments. This involves identifying, assessing, and mitigating risks associated with the use of cloud services, such as security threats, data privacy issues, and service availability concerns. By adopting strong risk management practices, organizations can better protect their data, ensure business continuity, and maintain compliance with regulations, which ultimately strengthens the overall security and reliability of their cloud environments.

Negotiating shared responsibilities is an important aspect of cloud security but is not the direct outcome of risk management practices. It's about clarifying roles between the customer and provider. Transferring compliance to the cloud service provider via inheritance is not the complete picture. While cloud service providers may help with compliance, the responsibility for compliance and risk management is still shared. Reducing the need for compliance with regulatory requirements is incorrect. Robust risk management practices help ensure compliance with regulatory requirements, not reduce the need for them.

NEW QUESTION # 244

Which of the following strategies best enhances infrastructure resilience against Cloud Service Provider (CSP) technical failures?

- A. High Availability within one data center
- **B. Multi-region resiliency**
- C. Local backup
- D. Single-region resiliency

Answer: B

Explanation:

Multi-region resiliency enhances infrastructure resilience by distributing resources across multiple geographic locations, reducing the impact of regional outages. Reference: [Security Guidance v5, Domain 7 - Infrastructure & Networking]

NEW QUESTION # 245

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

Answer: A

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 # 246

Which standard offers guidelines for information security controls applicable to the provision and use of cloud services?

- A. ISO 27017
- B. ISO 15048
- C. ISO 27018
- D. ISO 27034

Answer: C

Explanation:

ISO 270017 provides guidance on the information security aspects of cloud computing, recommending and assisting with the implementation of cloud-specific information security controls supplementing the guidance in ISO/IEC 27002 and other ISO 27k standards.

NEW QUESTION # 247

Cloud Security provider is responsible for Platform Security in Platform as a Service(PaaS) model.

- A. True
- B. False

Answer: B

Explanation:

It is false. Platform security is a shared responsibility between cloud service provider and cloud service customer in Platform as a Service(PaaS) model.

NEW QUESTION # 248

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