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QUESTION 1

With software-defined networking (SDN), which two types of network operations are segregated to allow for granularity and delegation of administrative access and functions?

A. Filtering and forwarding

B. Filtering and firewalling

C. Firewalling and forwarding

D. Forwarding and protocol

Correct Answer: A

With SDN, the filtering and forwarding capabilities and administration are separated. This allows the cloud provider to build interfaces and management tools for administrative delegation of filtering configuration, without having to allow direct access to underlying network equipment. Firewalling and protocols are both terms related to networks, but they are not components SDN is concerned with.

QUESTION 2

Which aspect of cloud computing makes it very difficult to perform repeat audits over time to track changes and compliance?

A. Virtualization

B. Multitenancy

C. Resource pooling

D. Dynamic optimization

Correct Answer: A

Cloud environments will regularly change virtual machines as patching and versions are changed. Unlike a physical environment, there is little continuity from one period of time to another. It is very unlikely that the same virtual machines would be in use during a repeat audit.

QUESTION 3

Every security program and process should have which of the following?

A. Severe penalties

B. Multifactor authentication

C. Foundational policy

D. Homomorphic encryption

Correct Answer: C

Policy drives all programs and functions in the organization; the organization should not conduct any

operations that don\\\'t have a policy governing them. Penalties may or may not be an element of policy, and

severity depends on the topic.

Multifactor authentication and homomorphic encryption are red herrings here.

QUESTION 4

Which of the following roles involves the provisioning and delivery of cloud services?

A. Cloud service deployment manager

B. Cloud service business manager

C. Cloud service manager

D. Cloud service operations manager

Correct Answer: C

The cloud service manager is responsible for the delivery of cloud services, the provisioning of cloud services, and the overall management of cloud services.

QUESTION 5

What strategy involves replacing sensitive data with opaque values, usually with a means of mapping it back to the original value?

A. Masking

B. Anonymization

C. Tokenization

D. Obfuscation

Correct Answer: C

Tokenization is the practice of utilizing a random and opaque "token" value in data to replace what otherwise would be a sensitive or protected data object. The token value is usually generated by the application with a means to map it back to the actual real value, and then the token value is placed in the data set with the same formatting and requirements of the actual real value so that the application can continue to function without different modifications or code changes.

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