C1000-100 Q&As

IBM Cloud Solution Architect v4

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QUESTION 1

Which of the following features of IBM Virtual Private Cloud specifically controls inbound and outbound traffic for one or more subnets?

A. SSH Keys

B. Security Groups

C. Access Control Lists

D. Floating IPs

Correct Answer: B

Reference: https://www.ibm.com/cloud/network-security

QUESTION 2

A high profile business customer has two security concerns for their new public application workload on IBM Cloud, security of the application at Network Layer 7 and DDoS. Which IBM Cloud solution should be deployed to mitigate these concerns?

A. Global Internet Service

B. Hyper Protect Service

C. Cloud Internet Service

D. HyTrust Protect Service

Correct Answer: C

Reference: https://cloud.ibm.com/docs/cis?topic=cis-distributed-denial-of-service-ddos-attack-concepts

QUESTION 3

A VPC has been created with a single subnet. Virtual server instances have been deployed on the subnet that have different functions which support a production application. The security team has now said that they want to ensure that network traffic between the different server types can be controlled. How can this be achieved?

A. Use a Hardware Security Module to create advanced network routing tables that ensure traffic does not route between server types, as per the security team\'s wishes

B. Create security groups for the different server types with inbound and outbound rules that satisfy the security team, into which the VSIs can be placed

C. Create a VPC load balancer and place each server type into its own back-end pool, then create Layer7 routing policies that restrict network traffic flowing between the different pools

D. Create multiple access control lists with rules that satisfy the security team\'s requirements and associate each VSI

to the respective ACL

Correct Answer: A

QUESTION 4

Which statement describes a key-value database?

A. Each item in the database is encrypted with public-key cryptography

B. Each item in the database is stored in a column named key with values in each row

C. Each item in the database is a document with lists of key-value pairs

D. Each item in the database is stored as an attribute name (referred to as a key) with its corresponding value

Correct Answer: D

Reference: https://www.ibm.com/cloud/blog/brief-overview-database-landscape

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QUESTION 5

Select the unique key features of Hyper Protect Crypto Services on the IBM Cloud?

A. Built on IBM Red Hat OpenShift technology, on single-tenant key management service with key vaulting provided by dedicated customer-controlled HSM

B. Hyper Protect Crypto Services provide state-of-the-art encryption using DM-CRYPT

C. IBM Cloud administrators have no access and it provides FIPS 140-2 Level 4-certified hardware

D. Hyper Protect Crypto Services can integrate with other any other Cloud provider services so as to manage key access, log and monitor security events, and support compliance requirements

Correct Answer: A

Reference: https://cloud.ibm.com/docs/hs-crypto?topic=hs-crypto-overview

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