Oracle

1Z0-1085-25 Exam

Oracle Cloud Infrastructure 2025 Foundations Associate

Questions & Answers
Demo

Version: 4.0

Question: 1

Which statement is NOT true about compartments in Oracle Cloud Infrastructure?

A. Compartments are a global resource.
B. Identity and Access Management (IAM) policies can be written to grant access to resources in specific compartments.
C. Compartments provide a way to store and manage encryption keys and secrets.
D. Compartments can be nested to create a hierarchy.

Answer: C

Explanation:
This statement is NOT true. Compartments in Oracle Cloud Infrastructure do not provide a way to store and manage encryption keys and secrets. This functionality is typically handled by other services such as Key Management.

Question: 2

In Oracle Cloud Infrastructure, who is responsible for securing the workloads and configuring the cloud resources?

A. Third-party security services
B. Only Oracle
C. Only the customer
D. Both Oracle and the customer

Answer: D

Explanation:
Both Oracle and the customer share the responsibility for securing workloads and configuring cloud resources. Oracle provides the foundational security infrastructure, while customers are responsible for implementing security measures within their applications and data.

Question: 3

What is the primary function of a Route Table in the Oracle Cloud Infrastructure Networking service?

A. To provide a private connection between a VCN and an on-premises network
B. To connect a VCN to the public Internet

C. To define rules to route traffic from subnets to destinations outside the VCN
D. To define rules controlling traffic flow between subnets

Answer: C

Explanation:
The primary function of a Route Table is to define routing rules for traffic leaving the Virtual Cloud Network (VCN) subnet. It specifies which gateway or service should be used to route traffic to external destinations.

Question: 4

Which workload type is NOT optimized for Oracle Autonomous Database on Shared Exadata Infrastructure?

A. Data warehousing
B. Mixed workloads
C. Transaction processing
D. High-performance computing

Answer: D

Explanation:
High-performance computing (HPC) typically involves complex calculations and processing, which are not optimized for Oracle Autonomous Database on Shared Exadata Infrastructure. HPC often requires specialized hardware and configurations for optimal performance.

Question: 5

What is the primary purpose of Oracle Cloud Infrastructure Functions?

A. To store and manage files
B. To execute code in response to events or HTTP requests
C. To provide a managed database service
D. To deploy and manage virtual machines

Answer: B

Explanation:
Oracle Cloud Infrastructure Functions is a serverless computing service that allows developers to run code without managing servers. It is designed to respond to events or HTTP requests and is ideal for event-driven applications.