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Get The Most Updated 1z0-1085-24 Dumps To Oracle Cloud Certification Oracle Certified 1z0-1085-24 Dumps Questions Valid 1z0-1085-24 Materials QUESTION 22

Which Oracle Cloud Infrastructure (OCI) offering allows you to run cloud services in your own data center while maintaining regulatory compliance?

- * Oracle Database@Azure
- * Oracle Database Service for Azure
- * OCI Dedicated Region
- * MySQL HeatWave Database Service

OCI Dedicated Region provides a fully managed Oracle Cloud Infrastructure region in a customer's data center, allowing them to meet regulatory compliance while running cloud services on-premises.

QUESTION 23

Which performance level is NOT available in the Oracle Cloud Infrastructure Block Volume service?

- * Balanced
- * Higher Performance
- * Ultra High Performance
- * Low Performance

The Low Performance level is NOT available in the Oracle Cloud Infrastructure Block Volume service. This option does not exist as a performance level for block volumes in OCI.

QUESTION 24

Which component of the Oracle Cloud Infrastructure Networking service allows resources in a VCN to access Oracle Cloud services without traversing the public Internet?

- * Network Address Translation (NAT) Gateway
- * Dynamic Routing Gateway (DRG)
- * Service Gateway
- * Internet Gateway

A Service Gateway provides secure access to Oracle Cloud services from within a VCN without the need to traverse the public Internet. It facilitates private and efficient communication between resources and cloud services.

QUESTION 25

Which feature does the Oracle Cloud Infrastructure Compute service leverage for ensuring high availability of applications?

- * Fault Domains
- * Real Application Clusters (RAC)
- * Golden Gate
- * Data Guard

Fault domains in Oracle Cloud Infrastructure are used to distribute instances across different physical hardware within an availability domain. This helps in ensuring high availability and fault tolerance by reducing the impact of hardware failures on instances.

QUESTION 26

What is the advantage of storing secrets in a vault in Oracle Cloud Infrastructure?

- * It eliminates the need for authentication tokens.
- * It automatically generates new secrets.
- * It makes secrets easier to access in code.
- * It provides greater security than storing them in code or configuration files.

Storing secrets in a vault provides greater security compared to storing them in code or configuration files. Vaults offer encryption, access controls, audit trails, and other security features to protect sensitive information from unauthorized access or exposure.

QUESTION 27

Which Oracle Cloud Infrastructure service is responsible for securely storing and managing encryption keys and secrets?

- * Cloud Guard
- * Security Zones
- * Security Advisor
- * Vault

Vault is the Oracle Cloud Infrastructure service responsible for securely storing and managing encryption keys and secrets. It provides a centralized and secure location for managing sensitive information such as encryption keys, passwords, and API keys.

QUESTION 28

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

- * Data warehousing
- * Mixed workloads
- * Transaction processing
- * High-performance computing

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 29

Which factor does NOT impact the cost of running a virtual machine instance in Oracle Cloud Infrastructure?

- * The size of the VM instance
- * The operating system used by the VM instance
- * The region used by the VM instance
- * The number of virtual machines running

The operating system used by the VM instance does not impact the cost of running it in Oracle Cloud Infrastructure. The pricing for VM instances is based on factors like size, region, and usage, but not the specific operating system.

QUESTION 30

Which Oracle Cloud Infrastructure Object Storage tier is suitable for data that needs to be accessed quickly and frequently, with a high level of data accessibility and performance?

- * Archive Storage
- * Auto-Tiering
- * Standard Storage
- * Infrequent Access Storage

Standard Storage is the tier in Oracle Cloud Infrastructure Object Storage that is suitable for data that needs to be accessed quickly and frequently, with a high level of data accessibility and performance. It provides high-performance storage with low latency for data that requires frequent access.

QUESTION 31

Which networking component of OCI Virtual Cloud Network provides compute instances in a private subnet with outbound Internet access?

- * Network Address Translation (NAT)
- * Service Gateway
- * Dynamic Routing Gateway (DRG)
- * Internet Gateway

Network Address Translation (NAT) allows compute instances in a private subnet to access the Internet while keeping their private IP addresses hidden. It provides outbound Internet access for instances in a private subnet by translating their private IP addresses to a public IP address.

QUESTION 32

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

- * To provide a private connection between a VCN and an on-premises network
- * To connect a VCN to the public Internet
- * To define rules to route traffic from subnets to destinations outside the VCN
- * To define rules controlling traffic flow between subnets

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 33

What is the primary purpose of the MySQL Database Service HeatWave configuration in OCI?

- * To enable seamless database migration from on-premises to OCI
- * To provide a distributed in-memory query accelerator
- * To offer a serverless MySQL deployment
- * To ensure high availability and fault tolerance

MySQL Database Service HeatWave is designed to accelerate query performance by offloading analytics to an in-memory columnar store. It enables faster query execution for analytical workloads.

QUESTION 34

Why are availability domains within the same OCI region connected by a low-latency, high-bandwidth network?

- * To reduce the need for encryption between domains
- * To increase the likelihood of simultaneous failures
- * To ensure all domains share the same infrastructure
- * To allow for high-availability connectivity and building replicated systems

The main purpose of connecting availability domains with a low-latency, high-bandwidth network is to enable high-availability connectivity and facilitate the building of replicated systems. This network infrastructure allows for seamless communication between domains, supporting the creation of redundant and resilient systems for increased reliability.

QUESTION 35

Which component of the Oracle Cloud Infrastructure Networking service provides a private connection between a VCN and an on-premises network?

- * Network Address Translation (NAT)
- * Dynamic Routing Gateway (DRG)
- * Internet Gateway
- * Service Gateway

Dynamic Routing Gateway (DRG) is the component of Oracle Cloud Infrastructure Networking service that provides a private connection between a VCN and an on-premises network using VPN or FastConnect. It allows secure communication between the cloud and on-premises resources.

QUESTION 36

In Oracle Cloud Infrastructure Block Volume Service, which feature enables you to increase the size of a block volume without any downtime?

- * Volume Bursting
- * Online Resizing
- * Dynamic Volume Resizing
- * Volume Elasticity

Online Resizing allows you to increase the size of a block volume without any downtime. This feature enables you to scale up your storage capacity as needed without interrupting the services running on the block volume.

QUESTION 37

What is a key feature of Oracle Cloud Infrastructure Functions?

- * It requires extensive infrastructure administration.
- * It is limited to running only Java applications.
- * It requires manual provisioning of compute instances.
- * It automatically applies operating system software patches and upgrades.

OCI Functions automatically handles operating system patches and upgrades, ensuring that the functions are secure and up-to-date

without requiring manual maintenance from users.

QUESTION 38

Which Oracle Cloud Infrastructure service is not designed for use with multiple cloud providers?

- * Oracle Roving Edge Infrastructure
- * Oracle Database@Azure
- * Oracle Interconnect for Azure
- * MySQL HeatWave Database Service

MySQL HeatWave Database Service is optimized for analytics and machine learning workloads within Oracle Cloud Infrastructure, and it is not designed for use across multiple cloud providers.

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