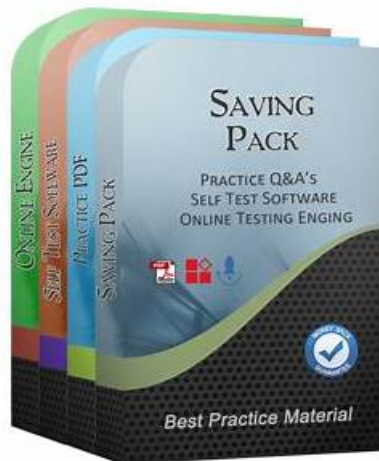


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Oracle 1Z0-1072-25 Exam Syllabus Topics:

Topic	Details
Topic 1	• Networking: Targeting network architects designing secure cloud architectures, this domain focuses on Virtual Cloud Network (VCN) implementation, including subnet design, IP address management, and routing through gateways (NAT, service, internet). It assesses expertise in VPN • FastConnect deployment, DNS configuration, load balancer setup, and advanced tools like Network Path Analyzer for troubleshooting latency or connectivity issues.
Topic 2	• Identity and Access Management (IAM): This domain validates skills of security architects implementing granular access controls, emphasizing IAM policy creation, compartment organization, and dynamic group configuration. It covers identity domain management, network source restrictions, and tag-based access mechanisms to enforce least-privilege principles across OCI resources

Topic 3	• Storage: Designed for storage administrators managing enterprise data solutions, this section tests proficiency in deploying Block • File • Object Storage with lifecycle management, cross-region replication, and tiered storage strategies. It includes configuring volume groups, snapshots, versioning, and security controls while analyzing storage performance metrics and cost optimization techniques.
Topic 4	• Compute: This section measures skills of cloud architects responsible for designing scalable and resilient infrastructure, covering compute instance configuration, autoscaling policies, and OS management. It evaluates understanding of OCI compute image options, infrastructure maintenance processes, and strategies for optimizing instance performance across availability domains.

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Oracle Cloud Infrastructure 2025 Architect Associate Sample Questions (Q11-Q16):

NEW QUESTION # 11

A financial firm is designing an application architecture for its online trading platform that should have high availability and fault tolerance. What should the architect do to avoid any costly service disruptions and ensure data durability?

- A. Create a replication policy to send data to a different bucket in another OCI region.
- B. Copy the Object Storage bucket to a block volume.
- C. Create a lifecycle policy to regularly send data from the Standard to Archive storage.
- D. Create a new Object Storage bucket in another region and configure recycle policy to move data every 5 days.

Answer: A

Explanation:

For an online trading platform requiring high availability and fault tolerance, it's critical to ensure data durability and avoid any costly service disruptions. In Oracle Cloud Infrastructure (OCI), Object Storage is often used to store critical data, such as transaction logs or user data, due to its scalability, durability, and reliability.

Option B is the most suitable approach for ensuring data durability and availability across regions. Here's why:

Cross-Region Replication (CRR): OCI offers a feature called Cross-Region Replication for Object Storage. This feature allows you to automatically and asynchronously replicate objects in a bucket from one OCI region to another. This setup ensures that even if one region experiences a failure, the data is still available in another region, thereby meeting the requirements for high availability and fault tolerance.

Data Durability: By replicating data to another region, you protect against regional outages. OCI guarantees 99.999999999% availability for replicated data, which is critical for a financial firm's trading platform where data consistency and durability are paramount.

Disaster Recovery: With data replicated in another region, the trading platform can quickly switch to using the data in the secondary region in case of a disaster in the primary region. This setup significantly reduces recovery time objectives (RTO) and ensures business continuity.

Reference:

Oracle Cloud Infrastructure Documentation: Cross-Region Replication for Object Storage Oracle Whitepaper: High Availability and Disaster Recovery in Oracle Cloud Infrastructure Explanation of Incorrect Options:

Option A: Creating a new Object Storage bucket in another region and configuring a recycle policy to move data every 5 days does not provide real-time data availability or the fault tolerance required for a financial application. Recycle policies are intended for managing the lifecycle of data, not for high availability or disaster recovery.

Option C: While lifecycle policies are useful for moving less frequently accessed data to a more cost-effective storage tier (e.g., from Standard to Archive), they do not address cross-region redundancy or real-time availability, which are critical for this use case.

Option D: Copying an Object Storage bucket to a block volume is not a recommended practice for ensuring data durability and fault tolerance. Block volumes are used for persistent storage attached to compute instances, and copying object storage data to block volumes does not achieve the same level of redundancy and cross-region availability as replication policies.

Thus, Option B is the correct and most efficient method for ensuring high availability and fault tolerance in this scenario.

NEW QUESTION # 12

How can OCI IAM be configured to facilitate cross-region access?

- A. The administrator can grant users permissions to access specific resources in the other region.
- B. The identity domain automatically replicates to the other region.
- C. Identity domain replication must be enabled.
- D. Users can access resources in all regions by default.

Answer: A

Explanation:

In Oracle Cloud Infrastructure (OCI), cross-region access is facilitated by configuring IAM policies that grant users or groups permissions to access resources in other regions. IAM policies in OCI are global, meaning they apply across all regions by default. However, an administrator can specifically configure these policies to allow or restrict access to resources in different regions.

Example: An administrator can write a policy that allows a user to manage compute instances in a specific region by including the region's name in the policy statement.

Reference:

Oracle Cloud Infrastructure Documentation: IAM Policies

NEW QUESTION # 13

You want to protect your VM instance from low-level threats, such as rootkits and bootkits. What should you do?

- A. Create a shielded instance.
- B. Use in-transit encryption.
- C. Use Vulnerability Scanning Service.
- D. Create a burstable instance.

Answer: A

Explanation:

To protect your VM instance from low-level threats, such as rootkits and bootkits, you should create a shielded instance in Oracle Cloud Infrastructure (OCI). Shielded instances are designed to provide enhanced security features, including:

Secure Boot: Ensures that the instance boots only with trusted software.

Measured Boot: Records boot metrics, allowing verification that the instance has not been tampered with.

Trusted Platform Module (TPM): Provides additional security through cryptographic functions.

These features help protect against low-level threats that could compromise the integrity of the instance at boot time.

Reference:

Oracle Cloud Infrastructure Documentation: Shielded Instances

NEW QUESTION # 14

Why was SSH still possible after port 22 was removed from the Security Lists?

- A. The VNIC of that compute instance is attached to a Cluster Network.
- B. The VCN where that compute instance resides still has an Internet Gateway.
- C. The VCN where that compute instance resides still has a route rule.
- D. The VNIC of that compute instance is attached to a Network Security Group (NSG).

Answer: D

Explanation:

Even after removing port 22 from the Security Lists, SSH was still possible because the Virtual Network Interface Card (VNIC) of

the compute instance is attached to a Network Security Group (NSG).

NSGs: NSGs provide a more flexible and granular way to manage security rules compared to Security Lists. They allow you to apply security rules directly to VNICs associated with resources such as compute instances. If an NSG allows traffic on port 22, SSH will still be possible, regardless of the Security List settings.

Reference:

Oracle Cloud Infrastructure Documentation: Security Lists and Network Security Groups

NEW QUESTION # 15

Which authentication option should you use to ensure third-party APIs communicate with OCI resources?

- A. Auth Tokens
- **B. API Signing Key**
- C. OCI Username and Password
- D. SSH Key Pair with 2048-bit algorithm

Answer: B

Explanation:

When ensuring that third-party APIs communicate securely with OCI resources, the appropriate authentication option is API Signing Key.

API Signing Key: This method uses an RSA key pair to authenticate and sign API requests. The API signing key provides a secure and reliable way to ensure that the API requests to OCI are coming from an authorized source. It is commonly used for programmatic access to OCI services.

Other Options:

SSH Key Pair: Primarily used for secure shell access to compute instances, not for API authentication.

Auth Tokens: Typically used for authentication in environments where APIs don't support the API Signing Key, such as OCI CLI or SDKs.

OCI Username and Password: Generally used for the Console login, not for securing API communications.

Relevant OCI Documentation:

API Signing Key Authentication

This documentation provides details on using API Signing Keys for secure API communication in OCI.

NEW QUESTION # 16

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