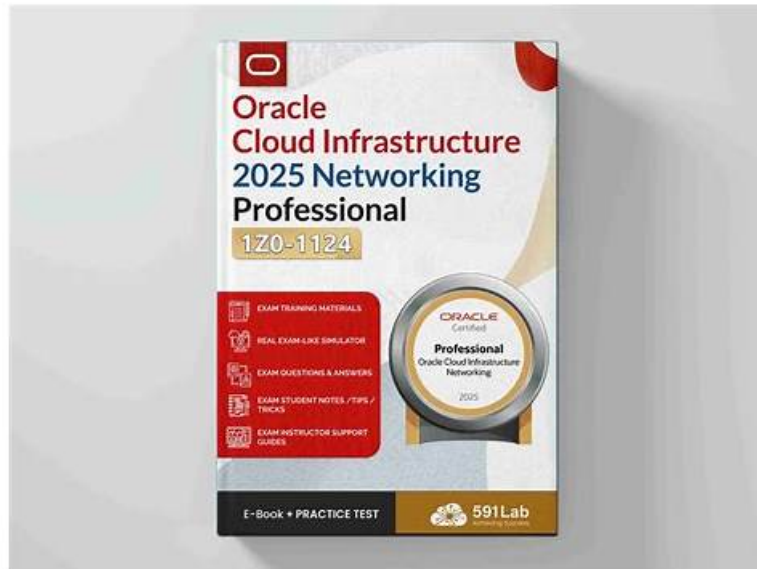


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Oracle 1z0-1124-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Design and Deploy OCI Virtual Cloud Networks (VCN): This section of the exam measures the skills of a Cloud Network Engineer and covers the design and configuration of Virtual Cloud Networks in Oracle Cloud Infrastructure. It includes understanding VCN and subnet characteristics, implementing both IPv4 and IPv6 addressing, identifying the distinct roles of OCI gateways, and recognizing endpoint types and their application within networking architectures. Knowledge of Object Storage endpoints is also referenced.
Topic 2	<ul style="list-style-type: none">Troubleshoot OCI Networking and Connectivity Issues: This section of the exam measures the skills of a Cloud Operations Engineer and evaluates the ability to select appropriate OCI tools and services for troubleshooting network and connectivity problems. It also tests knowledge of using OCI logging services to diagnose and resolve configuration or performance issues effectively.
Topic 3	<ul style="list-style-type: none">Design for Hybrid Networking Architectures: This section of the exam measures the skills of a Network Infrastructure Architect and assesses capabilities in designing hybrid networking environments. It involves demonstrating proficiency with Dynamic Routing Gateway (DRG) configurations, attachments, BGP routing protocols, VPN services, and evaluating FastConnect offerings. This section also emphasizes maintaining reliable multicloud connectivity and implementing IPSec over FastConnect, along with transitive routing practices.

Topic 4	<ul style="list-style-type: none"> • Transitive Routing: This section of the exam measures the skills of a Network Security Engineer and focuses on the interpretation and synthesis of transitive routing configurations. It includes understanding how DRG, Local Peering Gateways (LPG), and network appliances interact in a routed network and implementing those configurations effectively.
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Oracle Cloud Infrastructure 2025 Networking Professional Sample Questions (Q72-Q77):

NEW QUESTION # 72

You are designing an OCI architecture where a custom application running on a compute instance in a private subnet needs to securely access an Oracle Integration Cloud (OIC) instance. The security policy mandates that all communication remains within the OCI network and avoids traversing the public internet. Which type of endpoint provides the most secure and direct connectivity for this scenario?

- A. Public Endpoint
- **B. Private Endpoint**
- C. Regional Endpoint
- D. Service Gateway Endpoint

Answer: B

Explanation:

- * Requirement: Private, secure access to OIC from a private subnet.
- * Endpoint Types:
 - * Public: Internet-based; violates policy.
 - * Service Gateway: For OCI services like Object Storage, not OIC.
 - * Private: VCN-internal access to services; fits OIC.
 - * Regional: Ambiguous, not specific; incorrect.
- * Evaluate Options:
 - * A: Public internet; incorrect.
 - * B: Wrong service target; incorrect.
 - * C: Private within VCN; correct.
 - * D: Undefined scope; incorrect.
- * Conclusion: Private Endpoint ensures secure connectivity.

Private Endpoints secure OIC access. The Oracle Networking Professional study guide notes, "A Private Endpoint allows applications in a private subnet to access Oracle Integration Cloud (OIC) within the OCI network, avoiding public internet exposure" (OCI Networking Documentation, Section: Private Endpoints).

This meets the security policy directly.

NEW QUESTION # 73

Your team is deploying a critical, highly available application that relies on accessing a MySQL Database Service instance within OCI. The application requires a stable and predictable endpoint for database connectivity, even during database failover events. Which endpoint configuration is most suitable to ensure seamless application connectivity in this high-availability scenario?

- A. Using a Service Gateway to connect to the MySQL Database Service endpoint.
- **B. Using a DNS hostname that resolves to the floating private IP address of the active MySQL Database Service instance.**

- C. Using the public IP address of the MySQL Database Service instance.
- D. Using the private IP address of the primary MySQL Database Service instance directly.

Answer: B

Explanation:

- * Goal: Stable endpoint for MySQL DB with HA failover support.
- * Endpoint Options:
- * Public IP: Exposed, changes on failover; unsuitable.
- * DNS with Floating IP: Persistent across failovers; ideal.
- * Private IP: Tied to primary, fails on switch; incorrect.
- * Service Gateway: For OCI services, not MySQL DB; incorrect.
- * Evaluate Options:
- * A: Public exposure, no HA; incorrect.
- * B: Floating private IP with DNS ensures continuity; correct.
- * C: Static IP breaks on failover; incorrect.
- * D: Misaligned purpose; incorrect.
- * Conclusion: DNS with floating IP is most suitable.

MySQL DB in OCI uses floating IPs for HA. The Oracle Networking Professional study guide explains, "A DNS hostname resolving to the floating private IP of the active MySQL Database Service instance ensures seamless connectivity during failover events" (OCI Networking Documentation, Section: MySQL Database Service HA). This provides predictability and stability.

NEW QUESTION # 74

Your company is migrating its legacy application to OCI. This application uses self-signed certificates. As part of the migration, you want to replace these with certificates issued by a trusted Certificate Authority (CA) managed through OCI Certificates. What is the most secure and recommended method to handle this transition?

- A. Immediately replace the self-signed certificates on all application servers with certificates issued by OCI Certificates, without any gradual rollout.
- **B. Obtain certificates from OCI Certificates, gradually replace self-signed certificates on application servers, and update the truststores on client systems to include the OCI Certificates CA.**
- C. Configure OCI WAF to bypass certificate validation for the legacy application.
- D. Import the self-signed certificates into OCI Certificates and continue using them until they expire.

Answer: B

Explanation:

- * Objective: Securely transition from self-signed to trusted CA certificates.
- * Option A: Importing self-signed certificates into OCI Certificates doesn't improve security-incorrect.
- * Option B: Immediate replacement risks outages if clients don't trust the new CA-unrecommended.
- * Option C: Gradual replacement with OCI Certificates, updating client truststores, ensures security and minimizes disruption-correct.
- * Option D: Bypassing validation via WAF weakens security-incorrect.
- * Conclusion: Option C is the most secure and recommended method.

Oracle advises:

* "Replace self-signed certificates with OCI Certificates from a trusted CA. Perform a phased rollout and update client truststores to avoid disruptions." This validates Option C. Reference: OCI Certificates Overview - Oracle Help Center (docs.oracle.com/en-us/iaas/Content/Security/Certificates/overview.htm).

NEW QUESTION # 75

In a multi-tier application environment with geographically dispersed teams requiring access to private resources, how can an OCI Bastion service be optimized to reduce latency for remote users?

- A. Using dynamic port forwarding to allow direct connections to private resources.
- B. Configuring a Bastion service with a public load balancer.
- **C. Implementing Bastion hosts in multiple regions closer to user locations.**
- D. Deploying a single Bastion host in the primary application region.

Answer: C

Explanation:

- * Objective: Reduce latency for remote users accessing private resources via Bastion.
- * Option A: Single Bastion increases latency for distant users-incorrect.
- * Option B: Multiple regional Bastions minimize latency by proximity-correct.
- * Option C: Dynamic port forwarding doesn't address geographic latency-incorrect.
- * Option D: Load balancer aids HA, not latency reduction-incorrect.
- * Conclusion: Option B optimizes latency.

Oracle notes:

* "Deploy Bastion hosts in multiple regions to reduce latency for geographically dispersed users accessing private resources." This supports Option B. Reference: Bastion Service Overview - Oracle Help Center (docs.oracle.com/en-us/iaas/Content/Bastion/Concepts/bastionoverview.htm).

NEW QUESTION # 76

You have configured an IPSec VPN tunnel over your FastConnect circuit to OCI. You are experiencing intermittent connectivity issues and notice that the VPN tunnel is flapping (frequently going up and down).

You have verified the IKE and IPSec configuration and confirmed that the security policies are correct.

Which is a LESS likely cause of the VPN tunnel flapping when using IPSec over FastConnect, compared to using IPSec over the public internet?

- **A. Issues with network congestion or packet loss.**
- B. MTU (Maximum Transmission Unit) misconfiguration leading to fragmentation.
- C. BGP route flapping or instability.
- D. Mismatched pre-shared keys or incorrect IKE/IPSec parameters.

Answer: A

Explanation:

- * Context: Tunnel flapping over FastConnect vs. public internet.
- * Option A: Congestion/packet loss is less likely over FastConnect's dedicated link than the unpredictable public internet-correct.
- * Option B: Mismatched keys/parameters would prevent tunnel establishment, not flapping-equally likely in both.
- * Option C: MTU issues cause fragmentation in both scenarios-equally likely.
- * Option D: BGP flapping is more relevant with FastConnect's dynamic routing-more likely here.
- * Conclusion: Option A is less likely over FastConnect.

Oracle notes:

* "FastConnect provides a stable, dedicated connection, reducing congestion and packet loss compared to public internet VPNs." This supports Option A. Reference: IPSec over FastConnect - Oracle Help Center (docs.oracle.com/en-us/iaas/Content/Network/Tasks/settingupIPSec.htm#fastconnect).

NEW QUESTION # 77

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