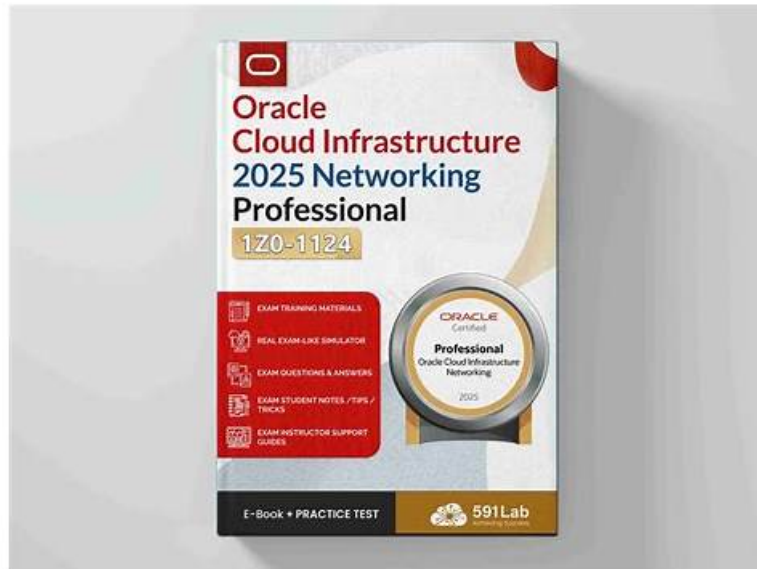


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Oracle 1z0-1124-25 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> • Implement and Operate Secure OCI Networking and Connectivity Solutions: This section of the exam measures the skills of a Cloud Security Specialist and centers around securing networking configurations and interconnectivity in OCI. It involves applying IAM policies for tenancy communication, using bastion services in multi-tier setups, exploring CloudShell capabilities, and evaluating network security layers like OCI Network Firewall, Web Application Firewall (WAF), edge services, and certificates. This section also references obsolete content related to IaC and OKE in networking architectures while touching on zero-trust packet routing models.
Topic 2	<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.
Topic 3	<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 4	<ul style="list-style-type: none"> • OCI Networking Best Practices: This section of the exam measures the skills of a Cloud Solutions Architect and covers essential best practices for designing secure, efficient, and scalable networking solutions in OCI. It includes architectural design, connectivity setup, security hardening, and monitoring and logging standards that align with industry and Oracle-recommended guidelines.
Topic 5	<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.

Oracle Cloud Infrastructure 2025 Networking Professional Sample Questions (Q101-Q106):

NEW QUESTION # 101

Your company requires a dedicated, high-bandwidth, and low-latency connection between your on-premises data center and your OCI tenancy. You need to connect to OCI in a region where Oracle is not directly present with a FastConnect location. You also want to leverage a third-party network provider for this connectivity. Which FastConnect connectivity model would be the most suitable for your requirements?

- A. FastConnect Public Peering
- **B. FastConnect Partner**
- C. FastConnect Hosted
- D. FastConnect Direct Cross-Connect

Answer: B

Explanation:

* Requirements: Dedicated, high-bandwidth, low-latency, no Oracle FastConnect location, third-party provider.

* FastConnect Models:

* Direct Cross-Connect: Requires Oracle location; unsuitable.

* Partner: Uses third-party network to Oracle; fits scenario.

* Hosted: Third-party hosts, less common term; less precise.

* Public Peering: Internet-based; doesn't meet dedicated need.

* Evaluate Options:

* A: Needs Oracle presence; incorrect.

* B: Third-party to Oracle; correct.

* C: Similar but less standard term; less optimal.

* D: Public internet; incorrect.

* Conclusion: FastConnect Partner is most suitable.

Partner model extends FastConnect reach. The Oracle Networking Professional study guide states, "FastConnect Partner model leverages third-party providers to connect on-premises networks to OCI in regions without direct Oracle FastConnect locations" (OCI Networking Documentation, Section: FastConnect Models). This ensures dedicated connectivity.

NEW QUESTION # 102

A financial services company is implementing a multicloud strategy, storing sensitive customer data in OCI due to its enhanced security features, running analytics workloads in AWS, and utilizing a SaaS application hosted in Google Cloud Platform (GCP). To comply with stringent data sovereignty regulations, the company requires that all traffic between OCI and AWS must transit exclusively within the United States. Which is the MOST critical consideration when choosing a connectivity solution to ensure compliance?

- A. Using a generic VPN tunnel between OCI and AWS, ensuring both gateways are located within US regions
- B. Leveraging public internet-based connectivity with geographically restricted DNS resolution to limit traffic outside the US
- C. Using the native OCI Dynamic Routing Gateway (DRG) and AWS Virtual Private Gateway (VGW) with IPsec VPNs, as this automatically ensures traffic stays within the specified region
- **D. Selecting a FastConnect partner who can guarantee that all OCI-AWS traffic will stay within the United States geographic boundary**

Answer: D

Explanation:

* Requirement: OCI-AWS traffic must stay in the US for sovereignty compliance.

* Option A: A FastConnect partner guaranteeing US-only transit ensures compliance via a private, controlled path-correct.

* Option B: DRG and VGW with VPN don't guarantee US-only routing over public internet-incorrect.

* Option C: Generic VPN can't control internet paths despite US gateways-incorrect.

* Option D: Public internet with DNS restrictions doesn't enforce routing-incorrect.

* Conclusion: Option A is the most critical consideration.

Oracle states:

* "Choose a FastConnect partner that can guarantee geographic routing constraints, such as US-only transit, to meet data sovereignty requirements." This supports Option A. Reference: FastConnect Compliance - Oracle Help Center (docs.oracle.com/en-us/iaas/Content/Network/Tasks/fastconnect.htm#compliance).

NEW QUESTION # 103

You are designing a highly available web application in OCI. You've created a VCN with two public subnets across different Availability Domains (ADs). You need to enable IPv6 support for the application to cater to a growing number of IPv6-only clients. You plan to use a Load Balancer to distribute traffic to backend compute instances in the public subnets. Which of the following approaches ensures the highest level of resilience and IPv6 connectivity for your application?

- A. Configure the VCN with a /48 IPv6 ULA prefix. Configure the Load Balancer to listen on IPv4 only, and the compute instances to listen on both IPv4 and IPv6, relying on NAT for IPv6 clients.
- **B. Configure the VCN with a public IPv6 CIDR block obtained from Oracle. Configure the Load Balancer to listen on both IPv4 and IPv6 addresses. Ensure the backend compute instances also listen on both IPv4 and IPv6 addresses.**
- C. Configure the VCN with a public IPv6 CIDR block obtained from Oracle. Configure the Load Balancer to listen on IPv4 only, while backend compute instances listen on both IPv4 and IPv6, relying on NAT for IPv6 clients.
- D. Configure the VCN with a /48 IPv6 ULA prefix. Configure the Load Balancer to listen on both IPv4 and IPv6 addresses. Ensure the backend compute instances also listen on both IPv4 and IPv6 addresses. Route traffic accordingly using NSGs.

Answer: B

NEW QUESTION # 104

Your security policy mandates that all communication between your compute instances in a private subnet and OCI Object Storage must be authenticated and authorized using IAM policies and not rely on public IP addresses. Which OCI networking feature is the most appropriate to satisfy this requirement?

- A. Public Subnet with an Internet Gateway and IAM rules.
- B. Private Subnet with a NAT Gateway and IAM rules.
- C. Public Subnet with a Network Firewall and IAM rules.
- **D. Private Subnet with a Service Gateway and IAM rules.**

Answer: D

Explanation:

- * Requirement: Private, IAM-secured access to Object Storage.
- * Option A: Public subnet with Internet Gateway uses public IPs-violates policy.
- * Option B: NAT Gateway is for internet access, not private OCI services-incorrect.
- * Option C: Service Gateway enables private access to Object Storage, paired with IAM for auth- correct.
- * Option D: Public subnet with firewall still relies on public IPs-incorrect.
- * Conclusion: Option C meets all requirements.

Oracle states:

* "Use a Service Gateway for private access to OCI Object Storage from a private subnet, with IAM policies for authentication and authorization." This supports Option C. Reference: Service Gateway Overview - Oracle Help Center (docs.oracle.com/en-us/iaas/Content/Network/Tasks/servicegateway.htm).

NEW QUESTION # 105

Which OCI service facilitates the creation of a private connection between two VCNs located in different tenancies, without traversing the public internet?

- **A. Remote Peering Connection (RPC)**
- B. Dynamic Routing Gateway (DRG) with Local Peering Gateway (LPG)
- C. Service Gateway
- D. Internet Gateway

Answer: A

Explanation:

- * Requirement: Private VCN connection across tenancies.
- * Services:
- * Internet Gateway: Public access; incorrect.
- * Service Gateway: OCI services, not VCNs; incorrect.
- * RPC: Cross-tenancy private peering; correct.
- * DRG with LPG: LPG is intra-region, not cross-tenancy; incorrect.
- * Evaluate Options:
- * A: Public; incorrect.
- * B: Service-focused; incorrect.
- * C: Designed for this scenario; correct.
- * D: Misaligned components; incorrect.
- * Conclusion: RPC is the right service.

RPC enables cross-tenancy peering. The Oracle Networking Professional study guide notes, "Remote Peering Connections (RPCs) establish private connectivity between VCNs in different tenancies over OCI's private backbone" (OCI Networking Documentation, Section: Remote Peering Connections). This ensures no public internet traversal.

NEW QUESTION # 106

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