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Oracle 1z0-1124-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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 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.

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Oracle Cloud Infrastructure 2025 Networking Professional Sample Questions (Q112-Q117):

NEW QUESTION # 112

Your organization is migrating workloads to a multicloud environment using OCI, AWS, and Azure. You have applications that require access to on-premises resources and must maintain high security standards.

Which connectivity configuration would provide the MOST secure and reliable access while adhering to best practices for a hybrid multicloud architecture?

- A. Using public internet connectivity for all cloud providers and relying on application-level security measures
- B. Establishing IPSec VPN tunnels from the on-premises network directly to each cloud provider (OCI, AWS, and Azure), terminating on the respective cloud provider's virtual network gateways
- C. Connecting on-premises to OCI using FastConnect and building VPN tunnels from OCI to Azure and AWS
- D. Creating a private network connection to OCI using FastConnect, then extending the network to AWS and Azure using a software-defined WAN (SD-WAN) solution that supports end-to-end encryption and policy-based routing**

Answer: D

Explanation:

- * Needs: Secure, reliable hybrid multicloud access.
- * Option A: Multiple VPNs are secure but complex and less reliable over internet-less optimal.
- * Option B: Public internet with app security is insecure-incorrect.
- * Option C: FastConnect to OCI provides a private base; SD-WAN extends securely to AWS/Azure with encryption and HA-correct.
- * Option D: FastConnect to OCI with VPNs to others risks OCI as a single point of failure-less reliable.
- * Conclusion: Option C is the most secure and reliable.

Oracle advises:

- * "For hybrid multicloud, use FastConnect for primary connectivity and SD-WAN to extend securely to other clouds with encryption and policy control." This supports Option C. Reference: Multicloud Best Practices - Oracle Help Center(docs.oracle.com/en-us/iaas/Content/Network/Concepts/multicloud.htm#bestpractices).

NEW QUESTION # 113

You are responsible for managing the network infrastructure of a multi-tenant SaaS application deployed on OCI. Each tenant has their own dedicated VCN. To simplify management and provide a centralized point for connectivity to your on-premises network via FastConnect, you are using a DRG. However, you need to ensure that tenants are logically isolated from each other, and no traffic can flow directly between tenant VCNs through the DRG. How can you achieve tenant isolation while still allowing each tenant to connect to your on-premises network through the centralized DRG?

- A. Utilize a single DRG and attach all tenant VCNs to it. For each VCN attachment, use a DRG route table that only contains a route to the FastConnect attachment. Do not include any routes to other VCN attachments in any DRG route table.
- B. Create a separate DRG for each tenant and attach the respective tenant VCN to its DRG. Configure static routes on each DRG to direct traffic appropriately.
- C. Utilize a single DRG and attach all tenant VCNs to it. Create a separate compartment for each tenant VCN. This will automatically isolate tenant traffic at the DRG level.
- D. Utilize a single DRG and attach all tenant VCNs to it. Implement Network Security Groups (NSGs) on each tenant VCN to explicitly block all traffic to and from other tenant VCNs.

Answer: A

Explanation:

- * Requirements: Centralized DRG with tenant isolation.
- * Option A: Separate DRGs complicate management-incorrect.
- * Option B: NSGs work but are less secure than routing isolation-less optimal.
- * Option C: Single DRG with per-VCN route tables restricting routes to FastConnect only ensures isolation at the routing level-correct.
- * Option D: Compartments don't isolate traffic at DRG-incorrect.

* Conclusion: Option C is the most effective.

Oracle states:

* "Use separate DRG route tables per VCN attachment to isolate traffic. Include only FastConnect routes to prevent VCN-to-VCN communication." This supports Option C. Reference: DRG Route Tables - Oracle Help Center(docs.oracle.com/en-us/iaas/Content/Network/Tasks/managingDRGs.htm).

NEW QUESTION # 114

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 the private IP address of the primary MySQL Database Service instance directly.
- B. Using the public IP address of the MySQL Database Service instance.
- C. Using a DNS hostname that resolves to the floating private IP address of the active MySQL Database Service instance.
- D. Using a Service Gateway to connect to the MySQL Database Service endpoint.

Answer: C

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 # 115

Your application running on OCI Compute instances in a private subnet requires high availability and the ability to distribute incoming traffic across multiple instances. You need to ensure that the load balancer can handle both HTTP and HTTPS traffic and provides health checks to monitor the availability of your backend servers. Which OCI Load Balancer offering is the most suitable for this scenario, considering both functionality and cost-effectiveness for a production environment?

- A. Network Load Balancer (NLB) with TCP listeners.
- **B. Flexible Load Balancer with HTTP and HTTPS listeners and health checks.**
- C. Network Load Balancer (NLB) with UDP listeners.
- D. Flexible Load Balancer with only TCP listeners.

Answer: B

Explanation:

- * Requirements: HA, HTTP/HTTPS support, health checks, cost-effectiveness.
- * Option A: NLB with TCP is Layer 4, lacks HTTP/HTTPS features-incorrect.
- * Option B: Flexible Load Balancer (Application LB) supports Layer 7 HTTP/HTTPS and health checks, ideal for production-correct.
- * Option C: NLB with UDP is irrelevant for HTTP/HTTPS-incorrect.
- * Option D: Flexible LB with TCP only limits Layer 7 features-incorrect.
- * Conclusion: Option B meets all needs efficiently.

Oracle states:

- * "The Application Load Balancer (Flexible LB) supports HTTP/HTTPS with health checks, suitable for production workloads." This supports Option B. Reference: Load Balancer Overview - Oracle Help Center(docs.oracle.com/en-us/iaas/Content/Balance/Concepts/balanceoverview.htm).

NEW QUESTION # 116

When configuring transitive routing through a network appliance in a hub-and-spoke VCN topology, which configuration is necessary to ensure that traffic from a spoke VCN to another spoke VCN passes through the network appliance?

- A. Attaching the network appliance to a Service Gateway.
- B. Using an Internet Gateway to route traffic between the spoke VCNs.
- **C. Configuring static routes on the DRG route table pointing to the network appliance's private IP address.**
- D. Implementing a Local Peering Gateway (LPG) between the spoke VCNs.

Answer: C

Explanation:

- * Goal: Force spoke-to-spoke traffic via a network appliance in hub-and-spoke topology.
- * Option A: Static routes on DRG to appliance ensure transitive routing-correct.
- * Option B: Service Gateway is for OCI services-incorrect.
- * Option C: Internet Gateway is public, not hub-and-spoke-incorrect.
- * Option D: LPG bypasses the appliance-incorrect.
- * Conclusion: Option A is necessary.

Oracle notes:

- * "In a hub-and-spoke topology, configure DRG route tables with static routes to the network appliance's private IP for transitive routing between spokes." This supports Option A. Reference: Hub-and-Spoke Topology - Oracle Help Center(docs.oracle.com/en-us/iaas/Content/Network/Tasks/hubspoke.htm).

NEW QUESTION # 117

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