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Oracle 1z0-1124-25 Exam Syllabus Topics:

Topic	Details
Topic 1	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	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	Plan and Design OCI Networking Solutions and App Services: This section of the exam measures the skills of a Solutions Architect and focuses on planning comprehensive networking and application service strategies. It includes understanding IP management practices, choosing procedural steps for deployments, and evaluating OCI load balancers, DNS configurations, and traffic steering options. Basic familiarity with DNS Security Extensions (DNSsec) is acknowledged as a placeholder for future integration.

Topic 4	• 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.
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Oracle Cloud Infrastructure 2025 Networking Professional Sample Questions (Q82-Q87):

NEW QUESTION # 82

Which OCI service or feature is best suited for capturing and analyzing network traffic metadata to identify anomalies and troubleshoot connectivity issues between VCN resources?

- A. Service Gateway
- B. Network Security Groups (NSGs)
- C. Route Tables
- **D. Flow Logs**

Answer: D

Explanation:

- * Goal: Capture and analyze traffic metadata for anomalies and troubleshooting.
- * Option A: NSGs control traffic but don't capture metadata-incorrect.
- * Option B: Flow Logs record detailed traffic metadata (e.g., IPs, ports), perfect for analysis-correct.
- * Option C: Route Tables manage routing, not metadata-incorrect.
- * Option D: Service Gateway enables service access, not traffic logging-incorrect.
- * Conclusion: Flow Logs are best suited.

Oracle documentation confirms:

* "Flow Logs capture network traffic metadata within a VCN, enabling anomaly detection and connectivity troubleshooting." This supports Option B. Reference: Flow Logs Overview - Oracle Help Center(docs.oracle.com/en-us/iaas/Content/Network/Concepts/flowlogs.htm).

NEW QUESTION # 83

You are troubleshooting an issue where legitimate users are occasionally blocked by your OCI WAF, which is configured in "Detection" mode. You need to identify the specific WAF rules that are triggering these false positives and adjust them without disrupting legitimate traffic. Which approach offers the most efficient way to diagnose and resolve this issue?

- A. Disable all WAF rules and then gradually re-enable them one by one until the issue reappears.
- B. Increase the sensitivity level of the entire WAF configuration.
- **C. Analyze the OCI WAF logs in OCI Logging Analytics, focusing on the rule IDs associated with blocked requests. Then, move the specific rule to "log only".**
- D. Whitelist the IP addresses of the affected users.

Answer: C

Explanation:

- * Problem Scope: Identify and adjust WAF rules causing false positives in Detection mode without disrupting traffic.
- * Detection Mode Behavior: Logs potential violations without blocking, allowing analysis.
- * Evaluate Options:
 - * A: Use OCI Logging Analytics to pinpoint rule IDs from logs, then set rules to "log only" for testing; efficient and non-disruptive.
 - * B: Disabling all rules risks security and is time-consuming; inefficient.
 - * C: Increasing sensitivity worsens false positives; counterproductive.
 - * D: Whitelisting IPs is a temporary fix, not scalable or diagnostic; unsuitable.
- * Conclusion: Logging analysis with rule adjustment is the most efficient approach.

OCI WAF logs provide detailed insights for troubleshooting. The Oracle Networking Professional study guide states, "In Detection mode, WAF logs all triggered rules, which can be analyzed in OCI Logging Analytics to identify false positives. Rules can then be adjusted to 'log only' to refine policies without affecting traffic" (OCI Networking Documentation, Section: Web Application Firewall). This method ensures precision and minimal disruption.

NEW QUESTION # 84

When configuring a network appliance within a VCN to enable transitive routing, which of the following is essential to ensure traffic flows correctly between interconnected VCNs?

- A. Attaching the network appliance to a Service Gateway.
- B. Implementing a Load Balancer in front of the network appliance.
- C. Using a Local Peering Gateway (LPG) to connect the network appliance to the DRG.
- **D. Configuring static routes on the DRG route tables pointing to the network appliance's private IP address.**

Answer: D

Explanation:

- * Objective: Enable transitive routing via a network appliance (e.g., firewall) between VCNs.
- * Transitive Routing Setup: DRG connects VCNs; appliance processes traffic.
- * Key Requirement: DRG must route traffic to the appliance's private IP.
- * Evaluate Options:
 - * A: Service Gateway is for OCI services, not transitive routing; incorrect.
 - * B: Static routes on DRG to appliance ensure correct traffic flow; essential.
 - * C: Load Balancer is optional, not essential for routing; incorrect.
 - * D: LPG is for intra-region VCN peering, not appliance-DRG connection; incorrect.
- * Conclusion: DRG static routes to the appliance are critical for transitive routing.

Transitive routing with a network appliance requires explicit routing configuration. The Oracle Networking Professional study guide notes, "To enable transitive routing through a network appliance, configure static routes in the DRG route table pointing to the appliance's private IP as the next hop" (OCI Networking Documentation, Section: Transitive Routing with DRG). This ensures traffic is processed by the appliance between VCNs.

NEW QUESTION # 85

Which OCI feature allows the DRG to dynamically learn routes from on-premises networks, facilitating automated route propagation to connected VCNs?

- **A. Border Gateway Protocol (BGP)**
- B. Service Gateway
- C. Internet Gateway
- D. Local Peering Gateway (LPG)

Answer: A

Explanation:

- * Objective: Identify the feature for dynamic route learning via DRG.
- * Option A: Service Gateway is for OCI services-incorrect.
- * Option B: LPG is for VCN peering-incorrect.
- * Option C: BGP enables dynamic route exchange between DRG and on-premises-correct.
- * Option D: Internet Gateway is for public access-incorrect.
- * Conclusion: Option C is the correct feature.

Oracle notes:

- * "BGP on the DRG dynamically learns routes from on-premises networks over FastConnect or VPN, propagating them to

VCNs."This confirms Option C. Reference:BGP with DRG - Oracle Help Center (docs.oracle.com/en-us/iaas/Content/Network/Tasks/managingDRGs.htm#BGP).

NEW QUESTION # 86

Your organization is migrating a critical three-tier application to OCI. The application requires a highly available and performant database tier. You plan to use Oracle Autonomous Database on Dedicated Exadata Infrastructure. The Autonomous Database subnet must adhere to the organization's security policy, which mandates no direct internet access and private access to other VCN subnets. You need to ensure the proper IP address allocation and routing. Which of the following procedural steps is most effective for achieving this?

- A. Create a private subnet for the Autonomous Database and configure a Service Gateway with access to Autonomous Database Oracle Services in OCI. Configure NSG rules allowing only traffic from the application's compute instances, and configure routing to a Dynamic Routing Gateway (DRG) for access to other VCN subnets. Reserve a large CIDR block for future database expansion.
- B. Create a public subnet for the Autonomous Database and configure a Service Gateway with access to all Oracle Services in OCI. Configure NSG rules allowing only traffic from the application's compute instances.
- C. Create a private subnet for the Autonomous Database and configure a Service Gateway with access to only Object Storage and Yum Server Oracle Services in OCI. Configure NSG rules allowing only traffic from the application's compute instances, and configure routing to a Dynamic Routing Gateway (DRG) for access to other VCN subnets.
- D. Create a public subnet for the Autonomous Database, assign it a public IP address, and configure a Service Gateway with access to all Oracle Services in OCI. Configure routing to an Internet Gateway. Secure access using Security Lists allowing traffic only from approved IP ranges.

Answer: A

Explanation:

* Requirements: Private subnet, no internet, access to other VCN subnets, HA database.

* Analyze Components:

* Public Subnet: Internet-exposed, against policy.

* Private Subnet: No internet, aligns with policy.

* Service Gateway: For OCI services, not ADB connectivity.

* DRG: For inter-VCN routing.

* NSGs: Granular traffic control.

* Evaluate Options:

* A: Public subnet violates no-internet policy; incorrect.

* B: Service Gateway for Object Storage/Yum irrelevant to ADB; incomplete.

* C: Private subnet, NSGs, DRG, and CIDR planning meet all needs; correct.

* D: Public subnet with internet access; violates policy.

* Conclusion: Option C is the most effective approach.

Autonomous Database requires private deployment for security. The Oracle Networking Professional study guide notes, "For Autonomous Database on Dedicated Exadata, use a private subnet with NSGs for access control and a DRG for inter-VCN connectivity, reserving CIDR for scalability" (OCI Networking Documentation, Section: Autonomous Database Networking). Service Gateway isn't used for ADB access, but the private setup ensures compliance.

NEW QUESTION # 87

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