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Oracle 1z0-1104-25 Exam Syllabus Topics:

Topic	Details
Topic 1	Implementing OS and Workload Protection: This section of the exam measures the skills of OCI Administrators and looks at securing workloads and operating systems. It includes the use of OCI Bastion for time-limited access, vulnerability scanning of hosts and containers, and the use of OS management for automated updates. The goal is to ensure that workloads remain resilient and well-protected.
Topic 2	OCI Security Introduction: This section of the exam measures the skills of Cloud Security Professionals and covers the basics of security in Oracle Cloud Infrastructure. It introduces the shared security responsibility model, the core principles of security design, and the use of foundational security services to secure deployments on OCI.
Topic 3	Detecting, Remediating, and Monitoring OCI Resources: This section of the exam measures the skills of OCI Administrators and emphasizes monitoring and maintaining security posture across cloud resources. It focuses on the use of Cloud Guard, security zones, and the Security Advisor. Candidates also need to understand how to identify rogue users with threat intelligence, as well as use monitoring, logging, and event services for continuous visibility into performance and security.

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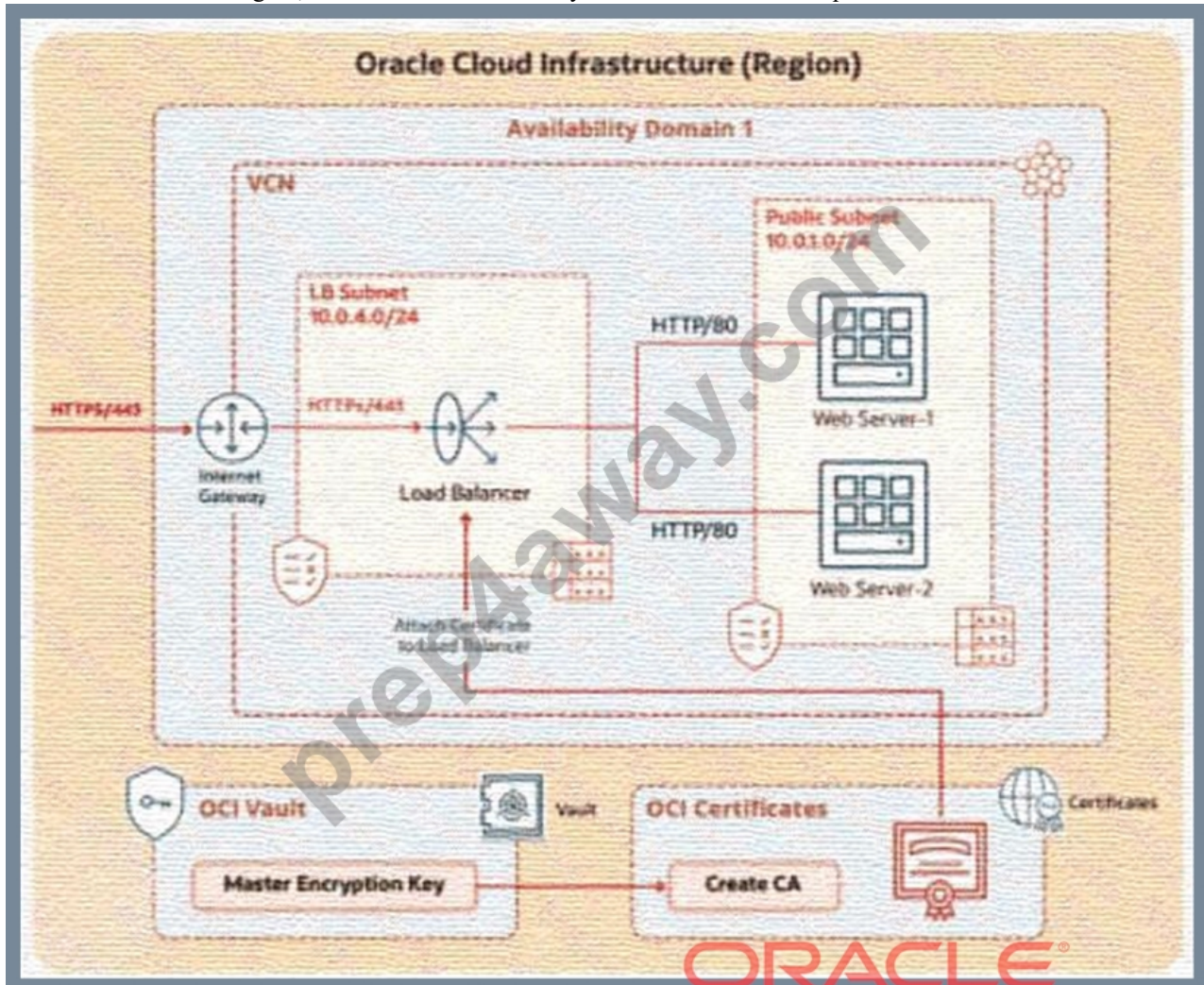
Oracle Cloud Infrastructure 2025 Security Professional Sample Questions (Q32-Q37):

NEW QUESTION # 32

Challenge 1 - Task 1

Integrate TLS Certificate Issued by the OCI Certificates Service with Load Balancer You are a cloud engineer at a tech company that is migrating its services to Oracle Cloud Infrastructure (OCI). You are required to set up secure communication for your web application using OCI's Certificate service. You need to create a Certificate Authority (CA), issue a TLS/SSL server certificate, and configure a load balancer to use this certificate to ensure encrypted traffic between clients and the backend servers.

Review the architecture diagram, which outlines the resources you'll need to address the requirement.



Preconfigured

To complete this requirement, you are provided with the following:

Access to an OCI tenancy, an assigned compartment, and OCI credentials

Required IAM policies

OCI Vault to store the secret required by the program, which is created in the root compartment as PBI_Vault_SP Task 1: Create

and Configure a Virtual Cloud Network (VCN) Create a Virtual Cloud Network (VCN) named PBT-CERT-VCN-01 with the following specifications:

- * VCN with a CIDR block of 10.0.0.0/16

- * Subnet 1 (Compute Instance):

- * Name: Compute-Subnet-PBT-CERT

- * CIDR Block: 10.0.1.0/24

Subnet 2 (Load Balancer):

- * Name: LB-Subnet-PBT-CERT-SNET-02

- * CIDR Block: 10.0.2.0/24

Internet Gateway for external connectivity

Route table and security lists:

- * Security List named PBT-CERT-CS-SL-01 for Subnet 1 (Compute-Subnet-PBT-CERT) to allow SSH (port 22) traffic

- * Security List named PBT-CERT-LB-SL-01 for Subnet 2 (LB-Subnet-PBT-CERT) to allow HTTPS (port 443) traffic

"Enter the OCID of the created VCN in the text box below.

Answer:

Explanation:

See the solution below in Explanation.

Explanation:

Challenge 1: Integrate TLS Certificate Issued by the OCI Certificates Service with Load Balancer Task 1: Create and Configure a Virtual Cloud Network (VCN) Step 1: Create the Virtual Cloud Network (VCN)

- * Log in to the OCI Console.

- * Navigate to Networking > Virtual Cloud Networks.

- * Click Create Virtual Cloud Network.

- * Select VCN with Internet Connectivity (to include an Internet Gateway by default).

- * Enter the following details:

- * Name: PBT-CERT-VCN-01

- * Compartment: Select your assigned compartment.

- * VCN CIDR Block: 10.0.0.0/16

- * Leave other settings as default (e.g., create a new public subnet and route table).

- * Click Create Virtual Cloud Network. Wait for the VCN to be created.

Step 2: Create Subnet 1 (Compute-Subnet-PBT-CERT)

- * In the VCN details page for PBT-CERT-VCN-01, click Subnets under Resources.

- * Click Create Subnet.

- * Enter the following details:

- * Name: Compute-Subnet-PBT-CERT

- * Subnet Type: Regional

- * CIDR Block: 10.0.1.0/24

- * Route Table: Select the default route table created with the VCN.

- * Subnet Access: Public Subnet (to allow internet access).

- * DNS Resolution: Enabled.

- * Click Create.

Step 3: Create Subnet 2 (LB-Subnet-PBT-CERT-SNET-02)

- * In the VCN details page, click Subnets under Resources.

- * Click Create Subnet.

- * Enter the following details:

- * Name: LB-Subnet-PBT-CERT-SNET-02

- * Subnet Type: Regional

- * CIDR Block: 10.0.2.0/24

- * Route Table: Select the default route table created with the VCN.

- * Subnet Access: Public Subnet (to allow internet access for the load balancer).

- * DNS Resolution: Enabled.

- * Click Create.

Step 4: Verify Internet Gateway

- * In the VCN details page, under Resources, click Internet Gateways.

- * Ensure an Internet Gateway is listed and attached to PBT-CERT-VCN-01. If not created, click Create Internet Gateway, name it (e.g., PBT-CERT-IGW), and attach it.

Step 5: Configure Route Table

- * In the VCN details page, under Resources, click Route Tables.

- * Select the default route table or create a new one named PBT-CERT-RT-01.

- * ClickAdd Route Rule. 4 -Destination CIDR Block: 0.0.0.0/0
 - * Target Type: Internet Gateway
 - * Target: Select the Internet Gateway created (e.g., PBT-CERT-IGW).
 - * ClickAdd Route Ruleand save.
- Step 6: Create Security List for Subnet 1 (Compute-Subnet-PBT-CERT)
- * In the VCN details page, underResources, clickSecurity Lists.
 - * ClickCreate Security List.
 - * Enter the following:
 - * Name: PBT-CERT-CS-SL-01
 - * Compartment: Your assigned compartment.
 - * Add the following ingress rule:
 - * Source CIDR: 0.0.0.0/0 (allow from any source, adjust as per security needs)
 - * IP Protocol: TCP
 - * Source Port Range: All
 - * Destination Port Range: 22 (for SSH)
 - * Allows: Traffic
 - * ClickCreate.
- Step 7: Create Security List for Subnet 2 (LB-Subnet-PBT-CERT-SNET-02)
- * In the VCN details page, underResources, clickSecurity Lists.
 - * ClickCreate Security List.
 - * Enter the following:
 - * Name: PBT-CERT-LB-SL-01
 - * Compartment: Your assigned compartment.
 - * Add the following ingress rule:
 - * Source CIDR: 0.0.0.0/0 (allow from any source, adjust as per security needs)
 - * IP Protocol: TCP
 - * Source Port Range: All
 - * Destination Port Range: 443 (for HTTPS)
 - * Allows: Traffic
 - * ClickCreate.
- Step 8: Retrieve and Enter VCN OCID
- * Go to the VCN details page for PBT-CERT-VCN-01.
 - * Copy theOCIDfrom the VCN information section.
 - * Enter the OCID in the provided text box.

NEW QUESTION # 33

According to the Oracle Cloud Infrastructure (OCI) Shared Responsibility Model, which statement accurately reflects OCI's responsibility for security?

- A. OCI is responsible for securing the underlying infrastructure but not customer data.
- B. OCI has no security responsibilities; customers need to secure their resources.
- C. Customers are responsible for securing both infrastructure and data.
- D. OCI provides security only for free-tier services; customers secure everything else.

Answer: A

NEW QUESTION # 34

"A business has a hybrid cloud infrastructure with Oracle Linux instances running in OCI and on-premises. They want to reduce the amount of bandwidth used when patching systems. Which component of OS Management Hub can help to reduce the bandwidth usage for patching?"

- A. Management stations
- B. Management agents
- C. Dynamic groups
- D. Profiles"

Answer: D

NEW QUESTION # 35

"You are designing a secure access strategy for compute instances deployed within a private subnet of an OCI Virtual Cloud Network (VCN). Your security policy requires that no compute instances in the private subnet should have direct Internet access, and administrative access should be controlled.

Which statement best describes the role of an OCI Bastion in securing access to these private compute instances?

- A. It provides a direct public endpoint for the compute instance, enabling remote access.
- **B. It creates a secure, publicly accessible entry point to access target resources in a private subnet."**
- C. It acts as a firewall, blocking any external access to the private compute instance.
- D. It serves as a secondary authentication point, verifying user credentials before granting access to the compute instance.

Answer: B

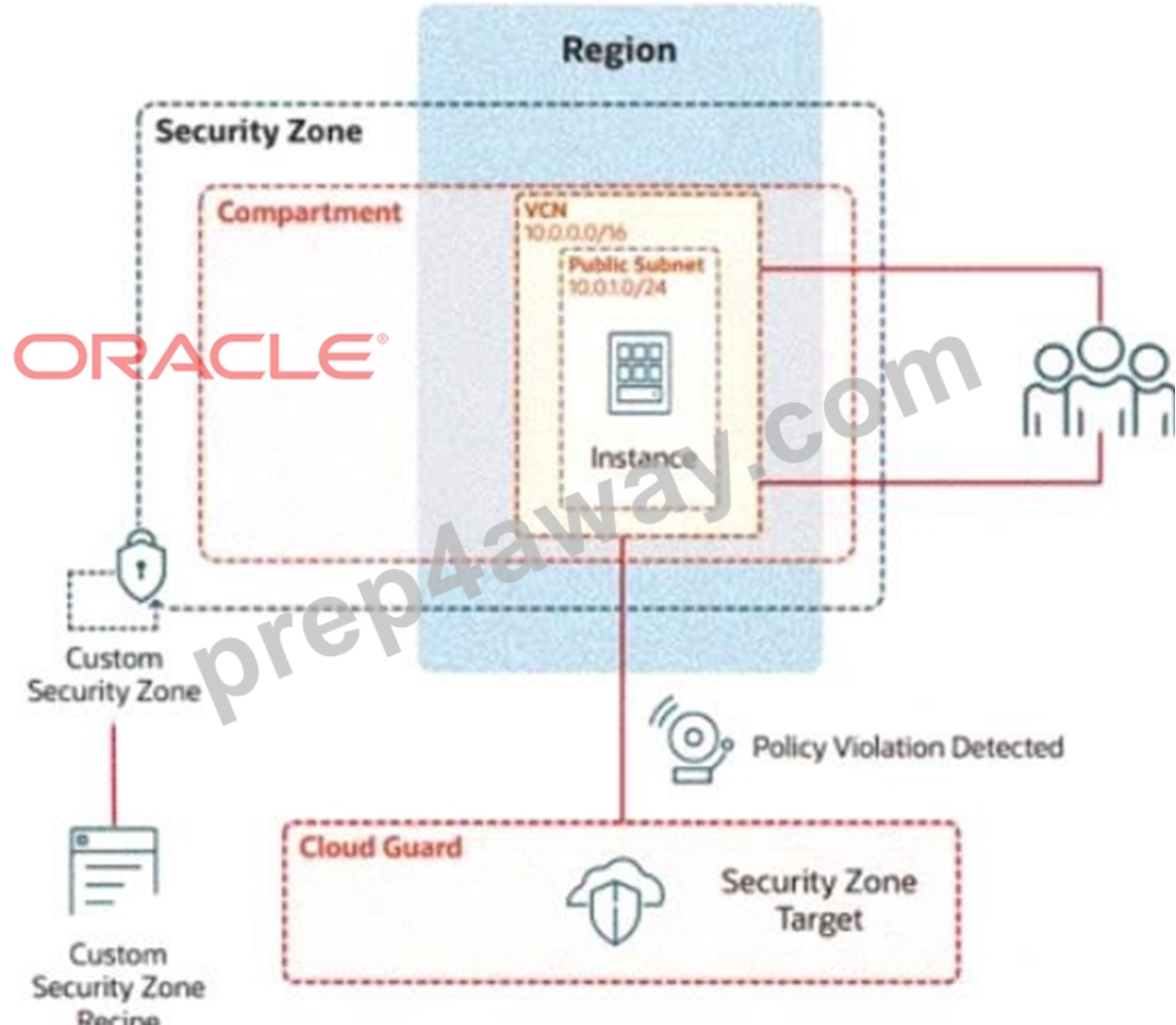
NEW QUESTION # 36

Challenge 2 - Task 1

In deploying a new application, a cloud customer needs to reflect different security postures. If a security zone is enabled with the Maximum Security Zone recipe, the customer will be unable to create or update a resource in the security zone if the action violates the attached Maximum Security Zone policy.

As an application requirement, the customer requires a compute instance in the public subnet. You therefore, need to configure Custom Security Zones that allow the creation of compute instances in the public subnet.

Review the architecture diagram, which outlines the resources you'll need to address the requirement:



Preconfigured

To complete this requirement, you are provided with the following:

Access to an OCI tenancy, an assigned compartment, and OCI credentials

Required IAM policies

Task 2: Create a Security Zone

Create a security Zone named IAD_SAP-PBT-CSZ-01 in your assigned compartment and associate it with the Custom Security Zone Recipe (IAD-SAP-PBT-CSP-01) created in the previous task.

Enter the OCID of the created Security zone in the box below.

Security Zone name: IAD-SP-PBT-CSZ-01
Associated Recipe: IAD-SP-PBT-CSP-01
Compartment: 98815992-C01
Purpose: Allow compute in Public Subnet

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Answer:

Explanation:

See the solution below in Explanation.

Explanation:

To create a Security Zone named IAD_SAP-PBT-CSZ-01 in your assigned compartment and associate it with the Custom Security Zone Recipe IAD-SP-PBT-CSP-01 created in the previous task, follow these steps based on the Oracle Cloud Infrastructure (OCI) Security Zones documentation.

Step-by-Step Solution for Task 2: Create a Security Zone

* Log in to the OCI Console:

* Use your OCI credentials to log in to the OCI Console (<https://console.us-ashburn-1.oraclecloud.com>).

* Ensure you have access to the assigned compartment.

* Navigate to Security Zones:

* From the OCI Console, click the navigation menu (hamburger icon) on the top left.

* Under Governance and Administration, select Security Zones.

* Create a New Security Zone:

* In the Security Zones dashboard, click the Create Security Zone button.

* Configure the Security Zone Details:

* Name: Enter IAD_SAP-PBT-CSZ-01.

* Compartment: Select the assigned compartment provided.

* Description: (Optional) Add a description, e.g., "Security Zone for public subnet compute instances."

* Associate the Custom Security Zone Recipe:

* In the Recipe section, select the custom recipe IAD-SP-PBT-CSP-01 created in Task 1 from the dropdown list.

* Ensure the recipe is correctly associated to enforce the policy allowing compute instances in the public subnet.

* Define the Security Zone Scope:

* Under Resources to Protect, select the compartment or specific resources (e.g., the VCN with CIDR 10.0.0.0/16 and public subnet 10.0.10.0/24) to apply the security zone.

* Check the box to include all resources in the selected compartment if applicable.

* Create the Security Zone:

* Click Create to finalize the security zone creation.

* Once created, note the OCID of the security zone from the security zone details page. The OCID will be a unique identifier starting with ocid1.securityzone.

* Verify the Security Zone:

* Go to the Security Zones tab and locate IAD_SAP-PBT-CSZ-01.

* Confirm the associated recipe (IAD-SP-PBT-CSP-01) and the applied policies.

OCID of the Created Security Zone

* The exact OCID will be generated upon creation (e.g., ocid1.securityzone.oc1..<unique_string>).

Please enter the OCID displayed in the OCI Console after completing Step 7.

NEW QUESTION # 37

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