

100% Pass Oracle 1z0-1104-25 - Fantastic Oracle Cloud Infrastructure 2025 Security Professional Learning Mode



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Oracle 1z0-1104-25 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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 3	• Protecting Data: This section of the exam measures the skills of Cloud Security Professionals and highlights data security practices in OCI. It tests knowledge of using the Key Management Service for encryption keys, managing secrets in the OCI Vault, and applying features of OCI Data Safe to ensure sensitive data remains protected.
Topic 4	• 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 (Q37-Q42):

NEW QUESTION # 37

"Your company is building a highly available and secure web application on OCI. Because of increasing malicious web-based attacks, the security team has mandated that web servers should not be exposed directly to the Internet. How should you architect the solution while ensuring fault tolerance and security?"

- A. Deploy at least three web servers in different fault domains within a public subnet, each with a public IP address. Deploy Web Application Firewall (WAF), and configure an origin for each public IP.
- **B. Deploy at least three web servers in different fault domains within a private subnet. Place a public load balancer in a public subnet and configure a back-end set for all web servers. Deploy Web Application Firewall (WAF) and set the load balancer public IP address as the origin.**
- C. Deploy at least three web servers in different fault domains within a private subnet. Place a public load balancer in a public subnet, but skip WAF configuration.
- D. Deploy at least three web servers in different fault domains within a public subnet. Use OCI Traffic Management service for DNS-based load balancing."

Answer: B

NEW QUESTION # 38

Task 6: Create Load Balancer and Attach Certificate

Create a Load Balancer with the name PBT-CERT-LB-01 in subnet LB-Subnet-PBT-CERT-SNET-02 Create a Listener for the load balancer, where:

Name: PBT-CERT-LB_LTSN_01

Protocol: HTTPS

Port: 443

Attach the certificate PBT-CERT-01-<username> to the load balancer

Attach the security list PBT-CERT-LB-SL-01 to subnet LB-Subnet-PBT-CERT-SNET-02 See the solution below in Explanation.

Answer:

Explanation:

Task 6: Create Load Balancer and Attach Certificate

Step 1: Create the Load Balancer

- * Log in to the OCI Console.
- * Navigate to Networking > Load Balancers.
- * Click Create Load Balancer.
- * Enter the following details:
 - * Name: PBT-CERT-LB-01
 - * Compartment: Select your assigned compartment.
 - * Load Balancer Type: Select Public.
 - * Virtual Cloud Network: Select PBT-CERT-VCN-01.
 - * Subnet: Select LB-Subnet-PBT-CERT-SNET-02.
 - * Shape: Choose a shape (e.g., 10 Mbps, adjust based on needs).
- * Click Next.
- * Leave backend sets and listeners as default for now (we'll configure the listener next).

- * Click **Create Load Balancer** and wait for it to be provisioned.

Step 2: Create a Listener

- * Once the load balancer is created, go to the **Load Balancers** page and click on **PBT-CERT-LB-01**.

- * Under **Resources**, click **Listeners**.

- * Click **Create Listener**.

- * Enter the following details:

- * **Name:** PBT-CERT-LB_LTSN_01

- * **Protocol:** Select **HTTPS**.

- * **Port:** Enter 443.

- * **Certificate:** Click **Add Certificate**, then select the **PBT-CERT-01** <username> certificate (e.g., **PBT-CERT-0199008677labuser01**) created in Task 5.

- * Leave other settings (e.g., **SSL handling**) as default unless specified.

- * Click **Create**.

Step 3: Configure the Backend Set

- * In the **PBT-CERT-LB-01** details page, under **Resources**, click **Backend Sets**.

- * Click **Create Backend Set** (if not already created).

- * Enter basic details (e.g., name like **PBT-CERT-BS-01**).

- * Add a backend server:

- * **IP Address:** Use the private IP of **PBT-CERT-VM-01** (find this in the instance details under **Compute > Instances**).

- * **Port:** 80 (**HTTP**, as configured on the web server).

- * **Protocol:** **HTTP**.

- * Click **Create**.

Step 4: Attach the Security List to the Subnet

- * Navigate to **Networking > Virtual Cloud Networks**.

- * Select **PBT-CERT-VCN-01** and click **Subnets**.

- * Click on **LB-Subnet-PBT-CERT-SNET-02**.

- * Under **Security Lists**, ensure **PBT-CERT-LB-SL-01** is attached. If not:

- * Click **Edit**.

- * Remove the default security list and add **PBT-CERT-LB-SL-01**.

- * Click **Save Changes**.

Step 5: Verify the Configuration

- * Ensure the load balancer health status is **OK** (check under **Backend Sets > Health**).

- * Test by accessing <https://<load-balancer-public-ip>> in a browser (replace with the public IP from the load balancer details).

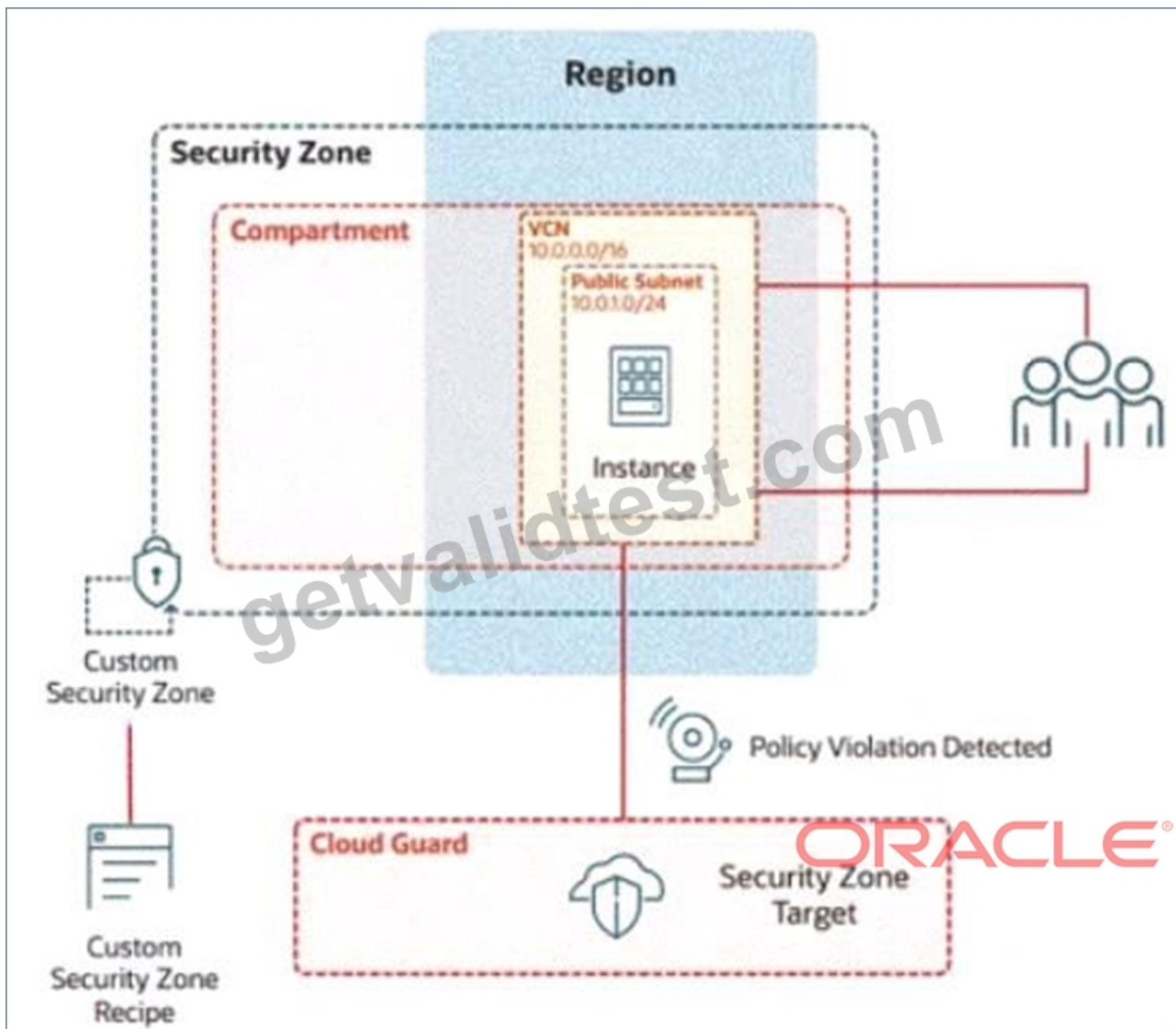
NEW QUESTION # 39

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 4: Create a Public Subnet

Create a public subnet named IAD-SP-PBT-PUBSNET-01, within the VCN IAD-SP-PBT-VCN-01 use a CIDR block of 10.0.1.0/24 and configure the subnet to use the internet Gateway See the solution below in Explanation.

Answer:

Explanation:

To create a public subnet named IAD-SP-PBT-PUBSNET-01 within the VCN IAD-SP-PBT-VCN-01 using a CIDR block of 10.0.1.0/24 and configure it to use the Internet Gateway, follow these steps based on the Oracle Cloud Infrastructure (OCI) Networking documentation.

Step-by-Step Solution for Task 4: Create a Public Subnet

* 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 Virtual Cloud Networks:

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

* Under Networking, select Virtual Cloud Networks.

* Select the VCN:

* Locate and click on the VCN named IAD-SP-PBT-VCN-01 created in Task 3.

* Under Resources, select Subnets.

* Create a New Subnet:

- * Click the **Create Subnet** button.
- * Configure the Subnet Details:
- * Name: Enter IAD-SP-PBT-PUBSNET-01.
- * Compartment: Ensure it is set to the assigned compartment.
- * Subnet Type: Select **Public Subnet**.
- * CIDR Block: Enter 10.0.1.0/24.
- * Route Table: Select the default route table associated with the VCN (ensure it includes a route to the Internet Gateway with destination 0.0.0.0/0).
- * Subnet Access: Select **Public Subnet** and ensure the Internet Gateway is associated.
- * DHCP Options: Leave as default or customize if required.
- * Security List: Use the default security list or create a new one with appropriate ingress/egress rules (e.g., allow TCP port 22 for SSH and all egress traffic).
- * Associate the Internet Gateway:
- * Verify that the subnet is configured to route traffic through the Internet Gateway. This is automatically handled if you selected the public subnet option and the VCN's route table is correctly set (as configured in Task 3).
- * If needed, edit the route table for the subnet to ensure a rule exists:
- * Destination CIDR Block: 0.0.0.0/0
- * Target Type: Internet Gateway
- * Target: Select the Internet Gateway associated with IAD-SP-PBT-VCN-01.
- * Create the Subnet:
- * Click **Create** to provision the subnet.
- * Once created, the subnet will be listed under the VCN's subnets.
- * Verify the Configuration:
- * Go to the subnet details page for IAD-SP-PBT-PUBSNET-01.
- * Confirm the CIDR block is 10.0.1.0/24 and that it is a public subnet with Internet Gateway access.

Notes

- * Ensure the CIDR block 10.0.1.0/24 does not overlap with existing subnets in the VCN (10.0.0.0/16, including 10.0.10.0/24 from Task 3).
- * The Internet Gateway association relies on the route table configuration from Task 3. If it's missing, update the route table as described in Step 6.

NEW QUESTION # 40

Task 3: Create a Master Encryption Key

Note: OCI Vault to store the key required by this task is created in the root compartment as PBI_Vault_SP. Create an RSA Master Encryption Key (MEK), where:

Key name: PBT-CERT-MEK-01-`<username>`

For example, if your username is 99008677-lab.user01, then the MEK name should be PBT-CERT-MEK-0199008677labuser01

Ensure you eliminate special characters from the user name.

Key shape: 4096 bits

Enter the OCID of the Master Encryption Key created in the provided text box:

Answer:

Explanation:

See the solution below in Explanation.

Explanation:

Task 3: Create a Master Encryption Key

Step 1: Access the OCI Vault

- * Log in to the OCI Console.
- * Navigate to **Identity & Security > Vault**.
- * Select the root compartment.
- * Locate and click on the vault named PBI_Vault_SP.

Step 2: Create the Master Encryption Key

- * In the PBI_Vault_SP vault details page, under **Resources**, click **Keys**.
- * Click **Create Key**.
- * Enter the following details:
- * Name: Replace `<username>` with your username (e.g., if your username is 99008677-lab.user01, remove special characters like - and . to get 99008677labuser01, then use PBT-CERT-MEK-0199008677labuser01).

- * Key Shape: SelectRSAwith4096 bits.
 - * Protection Mode: SelectHSM(Hardware Security Module) if available, orSoftwareif HSM is not required (based on vault capabilities).
 - * Compartment: Ensure it's set to the root compartment (where PBI_Vault_SP resides).
 - * Leave other settings (e.g., key usage) as default unless specified.
 - * ClickCreate Keyand wait for the key to be generated.
- Step 3: Retrieve and Enter the OCID
- * After the key is created, go to theKeyssection under PBI_Vault_SP.
 - * Click on the key named PBT-CERT-MEK-01<username> (e.g., PBT-CERT-MEK-0199008677labuser01).
 - * Copy theOCID(a long string starting with ocid1.key., unique to your tenancy) from the key details page.
 - * Enter the copied OCID exactly as it appears into the provided text box.

NEW QUESTION # 41

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

Answer: B

NEW QUESTION # 42

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