

1z0-1104-25 Exam Reference - Oracle Realistic Oracle Cloud Infrastructure 2025 Security Professional Downloadable PDF Pass Guaranteed



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Oracle 1z0-1104-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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	<ul style="list-style-type: none">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.
Topic 3	<ul style="list-style-type: none">Protecting Infrastructure - Network and Applications: This section of the exam measures the skills of Cloud Security Professionals and covers methods for securing networks and applications on OCI. Topics include network security groups, firewalls, and security lists, while also focusing on the use of load balancers for availability. The section further addresses the configuration of OCI certificates and web application firewalls to strengthen infrastructure security.
Topic 4	<ul style="list-style-type: none">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 5	<ul style="list-style-type: none"> 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.
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Oracle Cloud Infrastructure 2025 Security Professional Sample Questions (Q23-Q28):

NEW QUESTION # 23

"A company, ABC, is planning to launch a new web application on OCI. Based on past experiences, they expect a significant surge in traffic after the launch. You are responsible for ensuring that the application is highly available. Which step would you perform to achieve this goal?"

- A. Implement security controls, such as web application firewalls, to protect against common attack vectors.
- B. Use a load balancer to distribute incoming traffic evenly across multiple instances of the web application."**
- C. Configure Cloud Guard to prevent large amounts of traffic from reaching the web application.
- D. Use a Virtual Cloud Network (VCN) with subnets, security lists, and routing rules to isolate the web application from the Internet and other resources.

Answer: B

NEW QUESTION # 24

You are the first responder of a security incident for ABC Org. You have identified several IP addresses and URLs in the logs that you suspect may be related to the incident. However, you need more information to confidently determine whether they are indeed malicious or not.

Which OCI service can you use to obtain a more refined information and confidence score for these identified indicators?

- A. OCI Threat Intelligence**
- B. OCI Security Zones
- C. OCI Web Application Firewall
- D. OCI Incidence Responder

Answer: A

NEW QUESTION # 25

Task 2: Create a Compute Instance and Install the Web Server

Create a compute instance, where:

Name: PBT-CERT-VM-01

Image: Oracle Linux 8

Shape: VM.Standard.A1.Flex

Subnet: Compute-Subnet-PBT-CERT

Install and configure Apache web server:

a.

Install Apache

`sudo yum -y install httpd`

b.
 Enable and start Apache
`sudo systemctl enable httpd`
`sudo systemctl restart httpd`
 2. Install and configure Apache web server:
 a. Install Apache
`sudo yum -y install httpd`
 b. Enable and start Apache
`sudo systemctl enable httpd`
`sudo systemctl restart httpd`
 c. Configure firewall to allow HTTP traffic (port 80)
`sudo firewall-cmd --permanent --add-port=80/tcp`
`sudo firewall-cmd --reload`
 d. Create an index.html file
`sudo bash -c 'echo You are visiting Web Server 1 >>> /var/www/html/index.html'` Enter the OCID of the created compute instance PBT-CERT-VM-01 in the text box below.

Answer:

Explanation:

See the solution below in Explanation.

Explanation:

Task 2: Create a Compute Instance and Install the Web Server

Step 1: Create the Compute Instance

- * Log in to the OCI Console.
- * Navigate to Compute>Instances.
- * Click Create Instance.
- * Enter the following details:
- * Name: PBT-CERT-VM-01
- * Compartment: Select your assigned compartment.
- * Placement: Leave as default or select an availability domain (e.g., Availability Domain 1).
- * Image: Click Change Image, select Oracle Linux 8, and confirm.
- * Shape: Click Change Shape, select VM.Standard.A1.Flex, and configure:
- * OCPUs: 1 (or adjust as needed)
- * Memory: 6 GB (or adjust as needed)
- * Networking:
- * Virtual Cloud Network: Select PBT-CERT-VCN-01.
- * Subnet: Select Compute-Subnet-PBT-CERT.
- * Leave public IP assignment enabled for internet access.
- * SSH Key: Provide your public SSH key (upload or paste) for secure access.
- * Click Create and wait for the instance to be provisioned.

Step 2: Connect to the Compute Instance

- * Once the instance is created, note the Public IP Address from the instance details page.
- * Use an SSH client to connect:
- * Command: `ssh -i <private-key-file> opc@<public-ip-address>`
- * Replace <private-key-file> with your private key path and <public-ip-address> with the instance's public IP.

Step 3: Install and Configure Apache Web Server

- * Install Apache:
- * Run: `sudo yum -y install httpd`
- * Enable and Start Apache:
- * Run: `sudo systemctl enable httpd`
- * Run: `sudo systemctl restart httpd`
- * Configure Firewall to Allow HTTP Traffic (Port 80):
- * Run: `sudo firewall-cmd --permanent --add-port=80/tcp`
- * Run: `sudo firewall-cmd --reload`
- * Create an index.html File:
- * Run: `sudo bash -c 'echo "You are visiting Web Server 1" >>> /var/www/html/index.html'` Step 4: Verify the Configuration
- * Open

a web browser and enter `http://`

`<public-ip-address>` to ensure the page displays "You are visiting Web Server 1".

- * If needed, troubleshoot by checking Apache status: `sudo systemctl status httpd`.

Step 5: Retrieve and Enter the OCID

- * Go to the instance details page for PBT-CERT-VM-01 under Compute > Instances.
- * Copy the OCID (a long string starting with ocid1.instance., unique to your tenancy).
- * Enter the copied OCID exactly as it appears into the text box provided.

Notes

- * These steps are based on OCI Compute documentation and Oracle Linux 8 setup guides.
- * Ensure the security list PBT-CERT-CS-SL-01 allows inbound traffic on port 22 (SSH) and port 80 (HTTP) if not already configured.
- * The OCID will be unique to your instance; obtain it from the OCI Console after creation

NEW QUESTION # 26

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 # 27

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

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

Answer: B

NEW QUESTION # 28

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