

100% Pass Oracle - Trustable Cost Effective 1z0-1104-25 Dumps



What's more, part of that Prep4King 1z0-1104-25 dumps now are free: https://drive.google.com/open?id=1DKToSR8UbllO_KELjx07FfKDp1dM6VB_

Prep4King online digital Oracle 1z0-1104-25 exam questions are the best way to prepare. Using our Oracle 1z0-1104-25 exam dumps, you will not have to worry about whatever topics you need to master. To practice for a Oracle 1z0-1104-25 Certification Exam in the Prep4King (free test), you should perform a self-assessment. The 1z0-1104-25 practice test Prep4King keeps track of each previous attempt and highlights the improvements with each attempt.

Oracle 1z0-1104-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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.
Topic 3	<ul style="list-style-type: none">Implementing Identity and Access Management (IAM): This section of the exam measures skills of OCI Administrators and focuses on identity and access controls. It covers IAM domains, users, groups, and compartments, as well as the use of IAM policies to manage access to resources. Candidates are also tested on configuring dynamic groups, network sources, and tag-based access control, along with managing MFA, sign-on policies, and activity monitoring.

Oracle 1z0-1104-25 Questions – Best Way To Clear The Exam [2026]

We can promise that our 1z0-1104-25 exam questions are always the latest and valid for we are always trying to do better for our worthy customers. The first and the most important thing is to make sure the high-quality of our 1z0-1104-25 learning guide and keep it updated on time. Once any new question is found, we will send you a link to download a new version of the 1z0-1104-25 Training Materials. So don't worry if you are left behind the trend. Experts in our company won't let this happen.

Oracle Cloud Infrastructure 2025 Security Professional Sample Questions (Q17-Q22):

NEW QUESTION # 17

Which are the essential components to create a rule for the Oracle Cloud Infrastructure (OCI) Events Service?

- A. Install Key and Actions
- B. Rule Conditions and Management Agent Cloud Service
- **C. Rule Conditions and Actions**
- D. Install Key and Service Connector

Answer: C

NEW QUESTION # 18

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. and 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 # 19

Task 4: Create a Certificate Authority (CA)

Create a certificate authority, where:

CA name: PBT-CERT-CA-01-<username>

For example, if your username is 99008677-lab.user01, then the certificate authority name should be PBT-CERT-CA-01990086771abuser01. Ensure you eliminate special characters from the user name.

Common name: PBT-CERT-OCICA-01

Master Encryption Key: PBT-CERT-MEK-01 (created in the previous task)

Answer:

Explanation:

See the solution below in Explanation.

Task 4: Create a Certificate Authority (CA)

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 Certificate Authority

- * In the PBI_Vault_SP vault details page, under Resources, click Certificate Authorities.
- * Click Create Certificate Authority.
- * 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-CA-0199008677labuser01).
 - * Common Name: Enter PBT-CERT-OCICA-01.
 - * Master Encryption Key: Select the PBT-CERT-MEK-01<username> key created in Task 3 (e.g., PBT-CERT-MEK-0199008677labuser01).
 - * Subject: Leave as default or adjust (e.g., Organization, Country) if required by your setup.
 - * Validity Period: Set as needed (e.g., 10 years), or use the default.
 - * Compartment: Ensure it's set to the root compartment.
- * Click Create Certificate Authority and wait for the CA to be provisioned.

Step 3: Verify the Certificate Authority

- * After creation, go to the Certificate Authorities section under PBI_Vault_SP.
- * Confirm the CA PBT-CERT-CA-01<username> (e.g., PBT-CERT-CA-0199008677labuser01) is listed and its status is active.

NEW QUESTION # 20

"A programmer is developing a Node.js application which will run on a Linux server on their on-premises data center. This application will access various Oracle Cloud Infrastructure (OCI) services using OCI SDKs.

What is the secure way to access OCI services with OCI Identity and Access Management (IAM)?

- A. Create a new OCI IAM user associated with a dynamic group and a policy that grants the desired permissions to OCI services. Add the on-premises Linux server in the dynamic group.
- B. Create a new OCI IAM user, add the user to a group associated with a policy that grants the desired permissions to OCI services. In the on-premises Linux server, generate the keypair used for signing API requests and upload the public key to the IAM user.
- C. Create a new OCI IAM user, add the user to a group associated with a policy that grants the desired permissions to OCI services. In the on-premises Linux server, add the user name and password to a file used by Node.js authentication.
- D. Create an OCI IAM policy with appropriate permissions to access the required OCI services and assign the policy to the on-premises Linux server."

Answer: B

NEW QUESTION # 21

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

Task3: Create and configure a Virtual Cloud Network and Private Subnet

Create and configure virtual cloud Network (VCN) named IAD SP-PBT-VCN-01, with an internet Gateway and configure appropriate route rules to allow external connectivity.

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

Answer:

Explanation:

See the solution below in Explanation.

Explanation:

To create and configure a Virtual Cloud Network (VCN) named IAD-SP-PBT-VCN-01 with an Internet Gateway and appropriate route rules for external connectivity, follow these steps based on the Oracle Cloud Infrastructure (OCI) Networking documentation.

Step-by-Step Solution for Task 3: Create and Configure a VCN and Private 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.

* UnderNetworking, selectVirtual Cloud Networks.

* Create a New VCN:

* ClickStart VCN Wizardand selectCreate VCN with Internet Connectivity.

* VCN Name:Enter IAD-SP-PBT-VCN-01.

* Compartment:Select the assigned compartment.

* VCN CIDR Block:Enter 10.0.0.0/16 (matches the diagram's VCN CIDR).

* Public Subnet CIDR Block:Enter 10.0.10.0/24 (matches the diagram's public subnet).

* Accept the default settingsfor the public subnet and Internet Gateway creation.

* ClickCreateto provision the VCN, Internet Gateway, and public subnet.

* Verify the Internet Gateway:

* After creation, go to the VCN details page for IAD-SP-PBT-VCN-01.

* UnderResources, selectInternet Gateways.

* Ensure the Internet Gateway is attached and enabled.

* Configure Route Rules:

* In the VCN details page, underResources, selectRoute Tables.

* Select the default route table associated with the public subnet (10.0.10.0/24).

* ClickAdd Route Rules.

* Target Type:SelectInternet Gateway.

* Destination CIDR Block:Enter 0.0.0.0/0.

* Target Internet Gateway:Select the Internet Gateway created with the VCN.

* ClickAdd Route Ruleto save.

* Update Security List (if needed):

* UnderResources, selectSecurity Lists.

* Edit the default security list for the public subnet.

* Add an ingress rule:

* Source CIDR:0.0.0.0/0

* IP Protocol:TCP

* Source Port Range:All

* Destination Port Range:22 (for SSH) or as required by your application.

* Add an egress rule:

* Destination CIDR:0.0.0.0/0

* IP Protocol:All

* Save the changes.

* Note the VCN OCID:

* Return to the VCN details page for IAD-SP-PBT-VCN-01.

* Copy theOCIDdisplayed (e.g., ocid1.vcn.oc1..<unique_string>).

OCID of the Created VCN

* Enter the OCID of the created VCN (IAD-SP-PBT-VCN-01) into the text box. The exact OCID will be available after Step 3 (e.g., ocid1.vcn.oc1..<unique_string>).

NEW QUESTION # 22

.....

Many clients may worry that if they buy our product they will fail in the exam but we guarantee to you that our 1z0-1104-25 study questions are of high quality and can help you pass the exam easily and successfully. Our product boosts 99% passing rate and high hit rate so you needn't worry that you can't pass the exam. Our 1z0-1104-25 study questions will update frequently to guarantee that

you can get enough test banks and follow the trend in the theory and the practice. That is to say, our product boosts many advantages and to gain a better understanding of our Oracle Cloud Infrastructure 2025 Security Professional guide torrent. It is very worthy for you to buy our product and please trust us.

Latest 1z0-1104-25 Exam Questions Vce: <https://www.prep4king.com/1z0-1104-25-exam-prep-material.html>

What's more, part of that Prep4King 1z0-1104-25 dumps now are free: https://drive.google.com/open?id=1DKToSR8UbIIO_KELjx07FfKDp1dM6VB