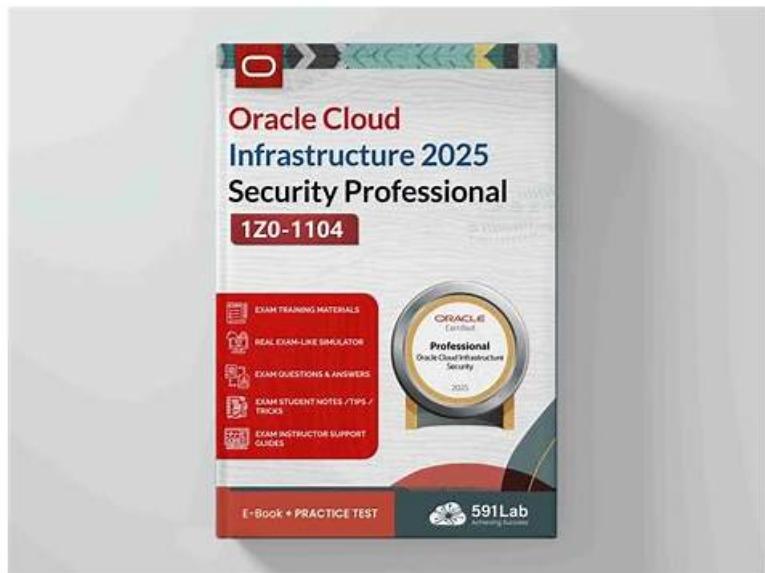


1z0-1104-25 study materials: Oracle Cloud Infrastructure 2025 Security Professional & 1z0-1104-25 exam torrent & 1z0-1104-25 actual exam



P.S. Free & New 1z0-1104-25 dumps are available on Google Drive shared by TestKingFree: <https://drive.google.com/open?id=1Ldp1vnAeMWW7SedgHBhrTjcGQ0XXRE-p>

Quality of 1z0-1104-25 learning quiz you purchased is of prior importance for consumers. Our 1z0-1104-25 practice materials make it easier to prepare exam with a variety of high quality functions. The quality function of our 1z0-1104-25 exam questions is observably clear once you download them. We have three kinds of 1z0-1104-25 Real Exam moderately priced for your reference: the PDF, Software and APP online. And you can choose any version according to your interests and hobbies.

The great advantage of the APP online version is if only the clients use our 1z0-1104-25 certification guide in the environment with the internet for the first time on any electronic equipment they can use our 1z0-1104-25 test materials offline later. So the clients can carry about their electronic equipment available on their hands and when they want to use them to learn our qualification test guide. So the clients can break through the limits of the time and environment and learn our 1z0-1104-25 Certification guide at their own wills. This is an outstanding merit of the APP online version.

>> New 1z0-1104-25 Exam Pdf <<

100% Pass 2026 Oracle 1z0-1104-25 –High Pass-Rate New Exam Pdf

TestKingFree serves as a most important source of IT certification information. You can find learning materials and study guides. If you are interesting in our TestKingFree Oracle 1z0-1104-25 exam dumps, you can depend on our TestKingFree to make a sound choice. TestKingFree Oracle 1z0-1104-25 test packed so much with the latest information about the certification training. By using our TestKingFree Oracle 1z0-1104-25 practice test, you have made preparations for the exam.

Oracle 1z0-1104-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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"> 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 4	<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 5	<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.

Oracle Cloud Infrastructure 2025 Security Professional Sample Questions (Q29-Q34):

NEW QUESTION # 29

Within OCI IAM identity domains, the AD Bridge component serves a critical role. How does the AD Bridge functionality specifically enhance Identity and Access Management (IAM) practices?

- A. It directly integrates with OCI MFA providers, allowing for seamless enforcement of MFA for users authenticated through AD credentials.
- B. It strengthens access security by providing an additional layer of authentication through AD integration.
- C. It simplifies user provisioning by enabling automated synchronization of user accounts and group memberships from an existing Microsoft Active Directory (AD) environment.**
- D. It facilitates delegated administration, allowing authorized AD users to manage specific resources within the OCI identity domain.

Answer: C

NEW QUESTION # 30

"You are part of the security operations of an organization with thousands of users accessing Oracle Cloud Infrastructure (OCI). It is reported that an unknown user action was executed resulting in configuration errors.

You are tasked with identifying the details of all users who were active in the last six hours along with any REST API calls that were executed.

Which OCI feature should you use?

- A. Management Agent Log Ingestion
- B. Object Collection Rule
- C. Audit Analysis Dashboard**
- D. Service Connector Hub"

Answer: C

NEW QUESTION # 31

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-01990086771abuser01

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-01990086771abuser01).

* Key Shape: Select RSA with 4096 bits.

* Protection Mode: Select HSM (Hardware Security Module) if available, or Software if 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.

* Click Create Key and wait for the key to be generated.

Step 3: Retrieve and Enter the OCID

* After the key is created, go to the Keys section under PBI_Vault_SP.

* Click on the key named PBT-CERT-MEK-01<username> (e.g., PBT-CERT-MEK-01990086771abuser01).

* Copy the OCID (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 # 32

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 # 33

Which Oracle Data Safe feature enables the Internal test, development, and analytics teams to operate effectively while minimizing their exposure to sensitive data?

- A. Sensitive data discovery
- B. Data encryption
- C. Security assessment
- D. Data auditing

Answer: A

NEW QUESTION # 34

• • • • •

These Oracle 1z0-1104-25 dumps are real, updated, and error-free. It provides you with the essential Oracle 1z0-1104-25 exam knowledge that you need to prepare and pass the Oracle 1z0-1104-25 certification test with high scores. You can easily use all these three Oracle 1z0-1104-25 Exam Questions format. These formats are compatible with all devices, operating systems, and the latest browsers.

1z0-1104-25 Related Exams: <https://www.testkingfree.com/Oracle/1z0-1104-25-practice-exam-dumps.html>

P.S. Free & New 1z0-1104-25 dumps are available on Google Drive shared by TestKingFree: <https://drive.google.com/open?id=1Ldp1vnAeMWW7SedgHBhrTicGO0XXRE-p>