

1z0-1104-25 Latest Exam Notes - 1z0-1104-25 Exam Topic



2026 Latest Lead1Pass 1z0-1104-25 PDF Dumps and 1z0-1104-25 Exam Engine Free Share: https://drive.google.com/open?id=1tzL4zawY6-nVKAGXhNsMjuK2TOTD2_iu

There are lots of benefits of obtaining a certificate, it can help you enter a better company, have a high position in the company, improve your wages etc. Our 1z0-1104-25 test materials will help you get the certificate successfully. We have a channel to obtain the latest information about the exam, and we ensure you that you can get the latest information about the 1z0-1104-25 Exam Dumps timely. Furthermore, you can get the downloading link and password for 1z0-1104-25 test materials within ten minutes after purchasing.

As a market leader, our company is able to attract quality staffs, it actively seeks out those who are energetic, persistent, and professional to various 1z0-1104-25 certificate and good communicator. And we strongly believe that the key of our company's success is its people, skills, knowledge and experience. Over 50% of the account executives and directors have been with the Group for more than ten years. The successful selection, development and 1z0-1104-25 training of personnel are critical to our company's ability to provide a high pass rate of 1z0-1104-25 exam questions for you to pass the 1z0-1104-25 exam.

>> 1z0-1104-25 Latest Exam Notes <<

1z0-1104-25 Exam Topic - Cert 1z0-1104-25 Guide

Most people spend much money and time to prepare the 1z0-1104-25 exam tests but the result is bad. Maybe you wonder how to get the Oracle certification quickly and effectively? Now let Lead1Pass help you. It just takes one or two days to prepare the 1z0-1104-25 VCE Dumps and real questions, and you will pass the exam without any loss.

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"> 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"> 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.
Topic 5	<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.

Oracle Cloud Infrastructure 2025 Security Professional Sample Questions (Q13-Q18):

NEW QUESTION # 13

In Oracle Cloud Infrastructure (OCI), bare metal instances provide customers with direct access to the underlying hardware. To mitigate security risks when a customer terminates a bare metal instance, OCI utilizes Root-of-Trust hardware.

What is the primary function of the Root-of-Trust hardware in this context?

- A. It ensures all non-volatile memory on the terminated instance is securely wiped before reuse.
- B. It automatically encrypts data at rest on the bare metal instance.
- C. It eliminates the need for hypervisors, reducing the potential attack surface.
- D. It guarantees complete isolation between customer workloads on different instances.

Answer: A

NEW QUESTION # 14

You have created a compartment TEST in your subscribed tenancy. Then, you created two groups, test1 and test2, and want the users in these groups to be able to manage all the resources in the TEST compartment.

Which policy would you use to achieve this?

- A. Allow any-user to manage all resources in compartment test where request.group='test*'
- B. Allow group test1, test2 to manage all resources in compartment test.
- C. Allow any-user to manage all resources in compartment test where any {request.groups.test1, test2}
- D. Allow group/test*/to manage all resources in compartment test.

Answer: B

NEW QUESTION # 15

Task 7: Verify the OCI Certificate with Load Balancer

Verify HTTPS connection to the load balancer by running the following command in Cloud Shell `curl -k https://<Public IP of PBT-CERT-LB-01>` Enter the following URL in the web browser:

`https://<Public IP of PBT-CERT-LB-01>`

If prompted with a certificate error, accept the risk and continue.

Verify web page content by ensuring the text, "You are visiting Web Server 1" from the index.html file is displayed in the browser
See the solution below in Explanation.

Answer:

Explanation:

Task 7: Verify the OCI Certificate with Load Balancer

Step 1: Obtain the Public IP of the Load Balancer

- * Log in to the OCI Console.
- * Navigate to **Networking > Load Balancers**.
- * Click on PBT-CERT-LB-01.
- * Note the Public IP Address from the load balancer details page.

Step 2: Verify HTTPS Connection Using Cloud Shell

- * Open the OCI Cloud Shell from the top-right corner of the OCI Console.
- * Run the following command, replacing <Public IP of PBT-CERT-LB-01> with the public IP you noted:
`curl -k https://<Public IP of PBT-CERT-LB-01>`

* Expected output: You should see the text "You are visiting Web Server 1" if the connection is successful. The -k flag ignores certificate validation errors (common during initial testing with self-signed or newly issued certificates).

* If you encounter an error, ensure the load balancer is active, the listener is configured correctly, and the backend server (PBT-CERT-VM-01) is reachable.

Step 3: Verify in a Web Browser

- * Open a web browser.
- * Enter the following URL, replacing <Public IP of PBT-CERT-LB-01> with the public IP you noted:
`https://<Public IP of PBT-CERT-LB-01>`
- * If prompted with a certificate warning (e.g., due to a self-signed certificate or untrusted CA), accept the risk and proceed (click "Advanced" and "Proceed" or similar, depending on your browser).
- * Verify that the web page displays the text "You are visiting Web Server 1" from the index.html file created on PBT-CERT-VM-01.

Step 4: Troubleshoot (if needed)

- * If the text is not displayed:
- * Check the load balancer health status under **Backend Sets > Health** in the OCI Console.
- * Ensure the security list PBT-CERT-LB-SL-01 allows port 443 and the compute instance security list allows port 80.
- * Verify the Apache service is running on PBT-CERT-VM-01 by SSHing in and running `sudo systemctl status httpd`.

NEW QUESTION # 16

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, underResources, clickKeys.

- * ClickCreate 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 # 17

Task 5: Create a Certificate

Create a certificate, where:

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

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

Ensure you eliminate special characters from the user name.

Common name: PBT-CERT-OCICERT-01

Certificate Authority: PBT-CERT-CA-01 (created in the previous task)

Answer:

Explanation:

See the solution below in Explanation.

Explanation:

Since I can't create resources or retrieve OCIDs directly in your OCI environment, I'll provide a step-by-step solution based on verified OCI documentation and best practices as of 02:30 PM BST on Thursday, June 12, 2025. Follow these instructions precisely in the OCI Console or CLI, using the preconfigured PBI_Vault_SP vault and the PBT-CERT-CA-01<username> Certificate Authority created in the previous task. Replace <username> with your actual username (e.g., 99008677-lab.user01), ensuring special characters are removed.

Task 5: Create a Certificate

Step 1: Access the OCI Vault

- * Log in to the OCI Console.

- * Navigate toIdentity & Security>Vault.

- * Select the root compartment.

- * Locate and click on the vault named PBI_Vault_SP.

Step 2: Create the Certificate

- * In the PBI_Vault_SP vault details page, underResources, clickCertificates.

- * ClickCreate Certificate.

- * 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-0199008677labuser01).

- * Common Name: Enter PBT-CERT-OCICERT-01.

- * Certificate Authority: Select the PBT-CERT-CA-01<username> CA created in Task 4 (e.g., PBT-CERT-CA-0199008677labuser01).

- * Subject: Leave as default or adjust (e.g., Organization, Country) if required.

- * Validity Period: Set as needed (e.g., 1 year), or use the default.

- * Compartment: Ensure it's set to the root compartment.

P.S. Free & New 1z0-1104-25 dumps are available on Google Drive shared by Lead4Pass: https://drive.google.com/open?id=1tzL4zawY6-nVKAGXhNsMjuK2TOTD2_iu