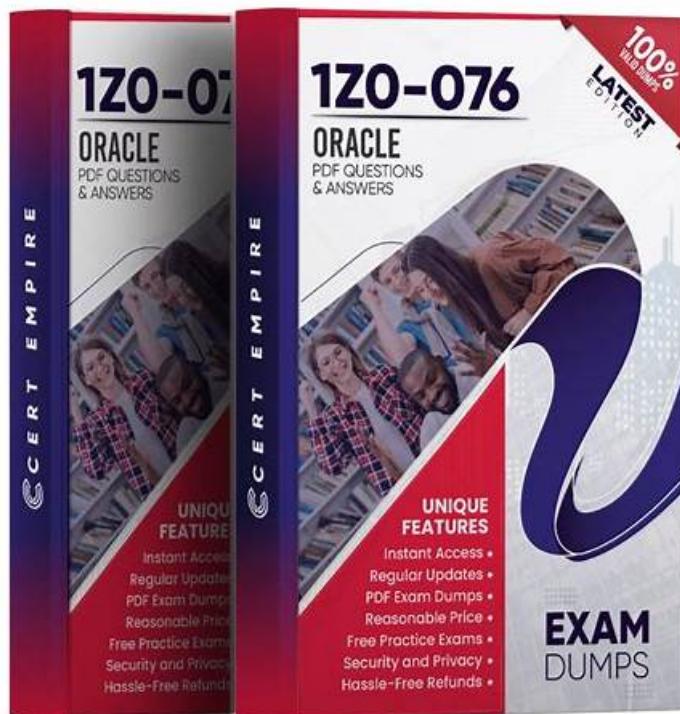


# Reliable 1Z0-1122-25 Exam Topics | Latest 1Z0-1122-25 Exam Practice



P.S. Free & New 1Z0-1122-25 dumps are available on Google Drive shared by Prep4sureExam: [https://drive.google.com/open?id=1TC\\_3Lx2HNXgNGuotPGw99fV56mL\\_1qwz](https://drive.google.com/open?id=1TC_3Lx2HNXgNGuotPGw99fV56mL_1qwz)

Whether you are at home or out of home, you can study our 1Z0-1122-25 test torrent. You don't have to worry about time since you have other things to do, because under the guidance of our 1Z0-1122-25 study tool, you only need about 20 to 30 hours to prepare for the exam. You can use our 1Z0-1122-25 exam materials to study independently. You don't need to spend much time on it every day and will pass the exam and eventually get your certificate. 1Z0-1122-25 Certification can be an important tag for your job interview and you will have more competitiveness advantages than others.

Our specialists check daily to find whether there is an update on the 1Z0-1122-25 study tool. If there is an update system, we will automatically send it to you. Therefore, we can guarantee that our 1Z0-1122-25 test torrent has the latest knowledge and keep up with the pace of change. Many people are worried about electronic viruses of online shopping. But you don't have to worry about our products. Our 1Z0-1122-25 Exam Materials are absolutely safe and virus-free. If you encounter installation problems, we have professional IT staff to provide you with remote online guidance. We always put your needs in the first place.

>> Reliable 1Z0-1122-25 Exam Topics <<

## Latest 1Z0-1122-25 Exam Practice | Online 1Z0-1122-25 Version

Our 1Z0-1122-25 study materials include 3 versions and they are the PDF version, PC version, APP online version. You can understand each version's merits and using method in detail before you decide to buy our 1Z0-1122-25 study materials. For instance, PC version of our 1Z0-1122-25 training quiz is suitable for the computers with the Windows system and supports the MS Operation System. It is a software application which can be installed and it stimulates the real exam's environment and atmosphere. It builds the users' confidence and the users can practice and learn our 1Z0-1122-25 learning guide at any time.

## Oracle 1Z0-1122-25 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> <li>Intro to Generative AI &amp; LLMs: This section tests the abilities of AI Developers to understand generative AI and large language models. It introduces the principles of generative AI, explains the fundamentals of large language models (LLMs), and discusses the core workings of transformers, prompt engineering, instruction tuning, and LLM fine-tuning for optimizing AI-generated content.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>Intro to AI Foundations: This section of the exam measures the skills of AI Practitioners and Data Analysts in understanding the fundamentals of artificial intelligence. It covers key concepts, AI applications across industries, and the types of data used in AI models. It also explains the differences between artificial intelligence, machine learning, and deep learning, providing clarity on how these technologies interact and complement each other.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>Intro to DL Foundations: This section assesses the expertise of Deep Learning Engineers in understanding deep learning frameworks and architectures. It covers fundamental concepts of deep learning, introduces convolutional neural networks (CNN) for image processing, and explores sequence models like recurrent neural networks (RNN) and long short-term memory (LSTM) networks for handling sequential data.</li> </ul>

## Oracle Cloud Infrastructure 2025 AI Foundations Associate Sample Questions (Q16-Q21):

### NEW QUESTION # 16

What is the primary benefit of using Oracle Cloud Infrastructure Supercluster for AI workloads?

- A. It provides a cost-effective solution for simple AI tasks.
- B. It is ideal for tasks such as text-to-speech conversion.
- C. It delivers exceptional performance and scalability for complex AI tasks.**
- D. It offers seamless integration with social media platforms.

**Answer: C**

Explanation:

Oracle Cloud Infrastructure Supercluster is designed to deliver exceptional performance and scalability for complex AI tasks. The primary benefit of this infrastructure is its ability to handle demanding AI workloads, offering high-performance computing (HPC) capabilities that are crucial for training large-scale AI models and processing massive datasets. The architecture of the Supercluster ensures low-latency networking, efficient resource allocation, and high-throughput processing, making it ideal for AI tasks that require significant computational power, such as deep learning, data analytics, and large-scale simulations.

### NEW QUESTION # 17

Which statement best describes the relationship between Artificial Intelligence (AI), Machine Learning (ML), and Deep Learning (DL)?

- A. ML is a subset of AI, and DL is a subset of ML.**
- B. AI is a subset of DL, which is a subset of ML.
- C. AI, ML, and DL are entirely separate fields with no overlap.
- D. DL is a subset of AI, and ML is a subset of DL.

**Answer: A**

Explanation:

Artificial Intelligence (AI) is the broadest field encompassing all technologies that enable machines to perform tasks that typically require human intelligence. Within AI, Machine Learning (ML) is a subset focused on the development of algorithms that allow systems to learn from and make predictions or decisions based on data. Deep Learning (DL) is a further subset of ML, characterized by the use of artificial neural networks with many layers (hence "deep").

In this hierarchy:

AI includes all methods to make machines intelligent.

ML refers to the methods within AI that focus on learning from data.

DL is a specialized field within ML that deals with deep neural networks.

## NEW QUESTION # 18

Which capability is supported by the Oracle Cloud Infrastructure Vision service?

- A. Detecting vehicle number plates to issue speed citations
- B. Generating realistic images from text
- C. Analyzing historical data for unusual patterns
- D. Detecting and preventing fraud in financial transactions

**Answer: A**

Explanation:

The Oracle Cloud Infrastructure (OCI) Vision service is designed for image analysis tasks, which includes the capability to detect and recognize objects, such as vehicle number plates. This functionality is particularly useful for applications such as automated enforcement of traffic laws, where the system can identify vehicles exceeding speed limits and issue citations based on the detected number plates. This capability leverages advanced computer vision techniques to process and analyze visual data, making it suitable for applications in public safety, transportation, and law enforcement.

## NEW QUESTION # 19

What are Convolutional Neural Networks (CNNs) primarily used for?

- A. Image classification
- B. Image generation
- C. Time series prediction
- D. Text processing

**Answer: A**

Explanation:

Convolutional Neural Networks (CNNs) are primarily used for image classification and other tasks involving spatial data. CNNs are particularly effective at recognizing patterns in images due to their ability to detect features such as edges, textures, and shapes across multiple layers of convolutional filters. This makes them the model of choice for tasks such as object recognition, image segmentation, and facial recognition.

CNNs are also used in other domains like video analysis and medical image processing, but their primary application remains in image classification.

## NEW QUESTION # 20

In machine learning, what does the term "model training" mean?

- A. Performing data analysis on collected and labeled data
- B. Establishing a relationship between input features and output
- C. Writing code for the entire program
- D. Analyzing the accuracy of a trained model

**Answer: B**

Explanation:

In machine learning, "model training" refers to the process of teaching a model to make predictions or decisions by learning the relationships between input features and the corresponding output. During training, the model is fed a large dataset where the inputs are paired with known outputs (labels). The model adjusts its internal parameters to minimize the error between its predictions and the actual outputs. Over time, the model learns to generalize from the training data to make accurate predictions on new, unseen data.

## NEW QUESTION # 21

.....

The client can try out and download our 1Z0-1122-25 training materials freely before their purchase so as to have an understanding of our product and then decide whether to buy them or not. The website pages of our product provide the details of our 1Z0-1122-

25 learning questions. You can see the demos which are part of the all titles selected from the test bank and the forms of the questions and answers and know the form of our software on the website pages of our study materials.

Latest 1Z0-1122-25 Exam Practice: <https://www.prep4sureexam.com/1Z0-1122-25-dumps-torrent.html>



What's more, part of that Prep4sureExam 1Z0-1122-25 dumps now are free: [https://drive.google.com/open?id=1TC\\_3Lx2HNXgNGuoPGw99fV56mL\\_1qwz](https://drive.google.com/open?id=1TC_3Lx2HNXgNGuoPGw99fV56mL_1qwz)