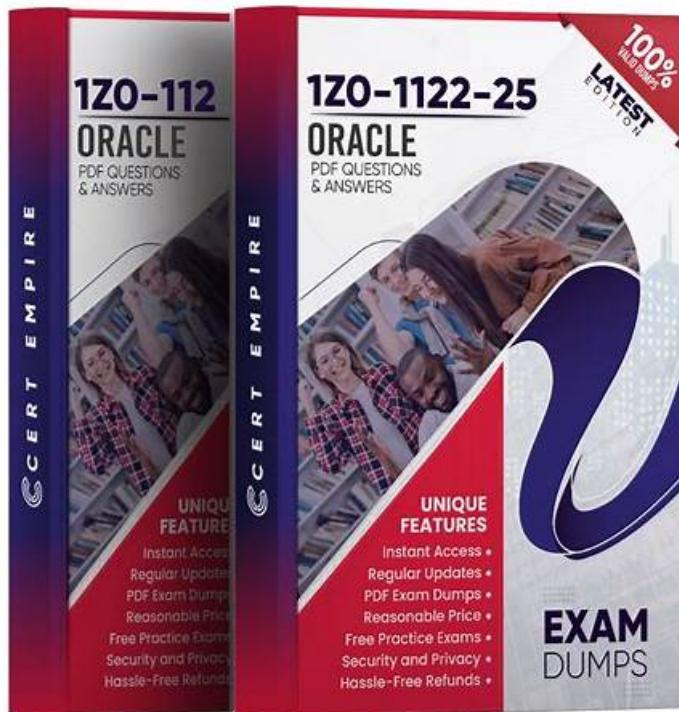


# Valid 1Z0-1122-25 Exam Objectives - Discount 1Z0-1122-25 Code



P.S. Free & New 1Z0-1122-25 dumps are available on Google Drive shared by DumpStillValid: <https://drive.google.com/open?id=1jOHn2Drz30V4BFQ3wq4n4oyukunTgQV>

Our 1Z0-1122-25 exam questions are valuable and useful and if you buy our product will provide first-rate service to you to make you satisfied. We provide not only the free download and try out of the 1Z0-1122-25 study guide but also the immediate refund if you fail in the test. To see whether our 1Z0-1122-25 Study Materials are worthy to buy you can have a look at the introduction of our product on the website and free download the demos to check the questions and answers.

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

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Intro to ML Foundations: This section evaluates the knowledge of Machine Learning Engineers in understanding machine learning principles and methodologies. It explores the basics of supervised learning, focusing on regression and classification techniques, along with unsupervised learning methods such as clustering and anomaly detection. It also introduces reinforcement learning fundamentals, helping professionals grasp the different approaches used to train AI models.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>OCI Generative AI and Oracle 23ai: This section evaluates the skills of Cloud AI Architects in utilizing Oracle's generative AI capabilities. It includes a deep dive into OCI Generative AI services, Autonomous Database Select AI for enhanced data intelligence and Oracle Vector Search for efficient information retrieval in AI-driven applications.</li></ul>
Topic 3	<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 4	<ul style="list-style-type: none"> <li>Get started with OCI AI Portfolio: This section measures the proficiency of Cloud AI Specialists in exploring Oracle Cloud Infrastructure (OCI) AI services. It provides an overview of OCI AI and machine learning services, details AI infrastructure capabilities and explains responsible AI principles to ensure ethical and transparent AI development.</li> </ul>
Topic 5	<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>

**>> Valid 1Z0-1122-25 Exam Objectives <<**

## **Discount 1Z0-1122-25 Code, Latest 1Z0-1122-25 Exam Question**

With the help of our 1Z0-1122-25 preparation quiz, you can easily walk in front of others. Not only with our 1Z0-1122-25 exam questions, you can learn a lot of the latest and useful specialized knowledge of the subject to help you solve the problems in your daily work, but also you can get the certification. Then, all the opportunities and salary you expect will come. The first step to a better life is to make the right choice. And our 1Z0-1122-25 training engine will never regret you.

### **Oracle Cloud Infrastructure 2025 AI Foundations Associate Sample Questions (Q24-Q29):**

#### **NEW QUESTION # 24**

Which type of machine learning is used to understand relationships within data and is not focused on making predictions or classifications?

- A. Reinforcement learning
- **B. Unsupervised learning**
- C. Supervised learning
- D. Active learning

#### **Answer: B**

Explanation:

Unsupervised learning is a type of machine learning that focuses on understanding relationships within data without the need for labeled outcomes. Unlike supervised learning, which requires labeled data to train models to make predictions or classifications, unsupervised learning works with unlabeled data and aims to discover hidden patterns, groupings, or structures within the data. Common applications of unsupervised learning include clustering, where the algorithm groups data points into clusters based on similarities, and association, where it identifies relationships between variables in the dataset. Since unsupervised learning does not predict outcomes but rather uncovers inherent structures, it is ideal for exploratory data analysis and discovering previously unknown patterns in data .

#### **NEW QUESTION # 25**

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

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

#### **Answer: B**

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 # 26

What distinguishes Generative AI from other types of AI?

- A. Generative AI uses algorithms to predict outcomes based on past data.
- B. Generative AI focuses on making decisions based on user interactions.
- C. Generative AI involves training models to perform tasks without human intervention.
- D. Generative AI creates diverse content such as text, audio, and images by learning patterns from existing data.

**Answer: D**

Explanation:

Generative AI is distinct from other types of AI in that it focuses on creating new content by learning patterns from existing data. This includes generating text, images, audio, and other types of media. Unlike AI that primarily analyzes data to make decisions or predictions, Generative AI actively creates new and original outputs. This ability to generate diverse content is a hallmark of Generative AI models like GPT-4, which can produce human-like text, create images, and even compose music based on the patterns they have learned from their training data.

#### NEW QUESTION # 27

What is the difference between classification and regression in Supervised Machine Learning?

- A. Classification predicts continuous values, whereas regression assigns data points to categories.
- B. Classification and regression both predict continuous values.
- C. Classification assigns data points to categories, whereas regression predicts continuous values.
- D. Classification and regression both assign data points to categories.

**Answer: C**

Explanation:

In supervised machine learning, the key difference between classification and regression lies in the nature of the output they predict. Classification algorithms are used to assign data points to one of several predefined categories or classes, making it suitable for tasks like spam detection, where an email is classified as either "spam" or "not spam." On the other hand, regression algorithms predict continuous values, such as forecasting the price of a house based on features like size, location, and number of rooms. While classification answers "which category?" regression answers "how much?" or "what value?".

#### NEW QUESTION # 28

You are part of the medical transcription team and need to automate transcription tasks. Which OCI AI service are you most likely to use?

- A. Vision
- B. Speech
- C. Document Understanding
- D. Language

**Answer: B**

Explanation:

For automating transcription tasks in a medical transcription team, the most appropriate OCI AI service to use would be the "Speech" service. This service is designed to convert spoken language into text, which is essential for transcribing spoken medical reports or consultations into written form. The OCI Speech service provides capabilities such as speech-to-text conversion, which is specifically tailored for handling audio input and producing accurate transcriptions.

## NEW QUESTION # 29

After the user has purchased our 1Z0-1122-25 learning materials, we will discover in the course of use that our product design is extremely scientific and reasonable. Details determine success or failure, so our every detail is strictly controlled. For example, our learning material's Windows Software page is clearly, our 1Z0-1122-25 Learning material interface is simple and beautiful. There are no additional ads to disturb the user to use the Oracle Cloud Infrastructure 2025 AI Foundations Associate qualification question. Once you have submitted your practice time, 1Z0-1122-25 study tool system will automatically complete your operation.

**Discount 1Z0-1122-25 Code:** <https://www.dumpstillvalid.com/1Z0-1122-25-prep4sure-review.html>

2026 Latest DumpStillValid 1Z0-1122-25 PDF Dumps and 1Z0-1122-25 Exam Engine Free Share:

<https://drive.google.com/open?id=1jOHn2Drz30V4BFQ3wq4n4oyukunTgQV->