

# Oracle

## Exam Questions 1z0-1122-25

Oracle Cloud Infrastructure 2025 AI Foundations Associate



#### NEW QUESTION 1

What is the key feature of Recurrent Neural Networks (RNNs)?

- A. They process data in parallel.
- B. They are primarily used for image recognition tasks.
- C. They have a feedback loop that allows information to persist across different time steps.
- D. They do not have an internal state.

**Answer: C**

#### NEW QUESTION 2

You are working on a project for a healthcare organization that wants to develop a system to predict the severity of patients' illnesses upon admission to a hospital. The goal is to classify patients into three categories – Low Risk, Moderate Risk, and High Risk – based on their medical history and vital signs. Which type of supervised learning algorithm is required in this scenario?

- A. Regression
- B. Multi-Class Classification
- C. Binary Classification
- D. Clustering

**Answer: B**

#### NEW QUESTION 3

Which feature is NOT supported as part of the OCI Language service's pretrained language processing capabilities?

- A. Text Classification
- B. Sentiment Analysis
- C. Language Detection
- D. Text Generation

**Answer: D**

#### NEW QUESTION 4

How does Oracle Cloud Infrastructure Document Understanding service facilitate business processes?

- A. By generating lifelike speech from documents
- B. By analyzing sentiment in text documents
- C. By transcribing spoken language
- D. By automating data extraction from documents

**Answer: D**

#### NEW QUESTION 5

What would you use Oracle AI Vector Search for?

- A. Store business data in a cloud database.
- B. Manage database security protocols.
- C. Query data based on keywords.
- D. Query data based on semantics.

**Answer: D**

#### NEW QUESTION 6

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

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

**Answer: C**

#### NEW QUESTION 7

You are working on a multilingual public announcement system. Which AI task will you use to implement it?

- A. Speech recognition
- B. Text summarization
- C. Audio recording
- D. Text to speech

**Answer: D**

#### NEW QUESTION 8

What is a key advantage of using dedicated AI clusters in the OCI Generative AI service?

- A. They allow access to unlimited database resources.
- B. They are free of charge for all users.
- C. They provide high performance compute resources for fine-tuning tasks.
- D. They provide faster internet connection speeds.

**Answer:** C

#### NEW QUESTION 9

How is "Prompt Engineering" different from "Fine-tuning" in the context of Large Language Models (LLMs)?

- A. Prompt Engineering creates input prompts, while Fine-tuning retrains the model on specific data.
- B. Both involve retraining the model, but Prompt Engineering does it more often.
- C. Prompt Engineering adjusts the model's parameters, while Fine-tuning crafts input prompts.
- D. Prompt Engineering modifies training data, while Fine-tuning alters the model's structure.

**Answer:** A

#### NEW QUESTION 10

Which algorithm is primarily used for adjusting the weights of connections between neurons during the training of an Artificial Neural Network (ANN)?

- A. Gradient Descent
- B. Backpropagation
- C. Random Forest
- D. Support Vector Machine

**Answer:** B

#### NEW QUESTION 10

What key objective does machine learning strive to achieve?

- A. Enabling computers to learn and improve from experience
- B. Creating algorithms to solve complex problems
- C. Improving computer hardware
- D. Explicitly programming computers

**Answer:** A

#### NEW QUESTION 13

How do Large Language Models (LLMs) handle the trade-off between model size, data quality, data size and performance?

- A. They prioritize larger model sizes to achieve better performance.
- B. They focus on increasing the number of tokens while keeping the model size constant.
- C. They disregard model size and prioritize high-quality data only.
- D. They ensure that the model size, training time, and data size are balanced for optimal results.

**Answer:** D

#### NEW QUESTION 14

Which is NOT a category of pretrained foundational models available in the OCI Generative AI service?

- A. Embedding models
- B. Translation models
- C. Chat models
- D. Generation models

**Answer:** B

#### NEW QUESTION 16

Which AI Ethics principle leads to the Responsible AI requirement of transparency?

- A. Explicability
- B. Prevention of harm
- C. Respect for human autonomy
- D. Fairness

**Answer:** A

#### NEW QUESTION 18

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

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

D. AI is a subset of DL, which is a subset of ML.

**Answer: C**

**NEW QUESTION 20**

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

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

**Answer: D**

**NEW QUESTION 23**

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