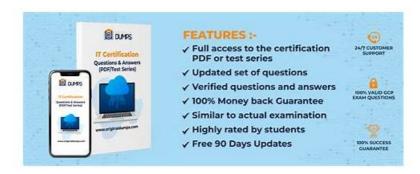
# Top 1Z0-1122-25 Questions, 1Z0-1122-25 Valid Study Notes



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## Oracle Cloud Infrastructure 2025 AI Foundations Associate Sample Questions (Q19-Q24):

#### **NEW QUESTION #19**

What is the purpose of Attention Mechanism in Transformer architecture?

- A. Convert tokens into numerical forms (vectors) that the model can understand.
- B. Apply a specific function to each word individually.
- C. Break down a sentence into smaller pieces called tokens.
- D. Weigh the importance of different words within a sequence and understand the context.

#### Answer: D

#### Explanation:

The purpose of the Attention Mechanism in Transformer architecture is to weigh the importance of different words within a sequence and understand the context. In essence, the attention mechanism allows the model to focus on specific parts of the input sequence when producing an output, which is crucial for understanding context and maintaining coherence over long sequences. It does this by assigning different weights to different words in the sequence, enabling the model to capture relationships between words that are far apart and to emphasize relevant parts of the input when generating predictions.

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#### **NEW QUESTION #20**

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

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

#### Answer: B

#### Explanation:

Recurrent Neural Networks (RNNs) are a class of neural networks where connections between nodes can form cycles. This cycle creates a feedback loop that allows the network to maintain an internal state or memory, which persists across different time steps. This is the key feature of RNNs that distinguishes them from other neural networks, such as feedforward neural networks that process inputs in one direction only and do not have internal states.

RNNs are particularly useful for tasks where context or sequential information is important, such as in language modeling, time-series prediction, and speech recognition. The ability to retain information from previous inputs enables RNNs to make more informed predictions based on the entire sequence of data, not just the current input.

#### In contrast:

Option A (They process data in parallel) is incorrect because RNNs typically process data sequentially, not in parallel. Option B (They are primarily used for image recognition tasks) is incorrect because image recognition is more commonly associated with Convolutional Neural Networks (CNNs), not RNNs.

Option D (They do not have an internal state) is incorrect because having an internal state is a defining characteristic of RNNs. This feedback loop is fundamental to the operation of RNNs and allows them to handle sequences of data effectively by "remembering" past inputs to influence future outputs. This memory capability is what makes RNNs powerful for applications that involve sequential or time-dependent data.

#### **NEW QUESTION #21**

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

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

#### Answer: D

#### Explanation:

The primary advantage of using dedicated AI clusters in the Oracle Cloud Infrastructure (OCI) Generative AI service is the provision of high-performance compute resources that are specifically optimized for fine-tuning tasks. Fine-tuning is a critical step in the process of adapting pre-trained models to specific tasks, and it requires significant computational power. Dedicated AI clusters in OCI are designed to deliver the necessary performance and scalability to handle the intense workloads associated with fine-tuning large language models (LLMs) and other AI models, ensuring faster processing and more efficient training.

#### **NEW OUESTION #22**

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

#### Answer: A

#### Explanation:

In the context of Large Language Models (LLMs), Prompt Engineering and Fine-tuning are two distinct methods used to optimize the performance of AI models.

Prompt Engineering involves designing and structuring input prompts to guide the model in generating specific, relevant, and high-

quality responses. This technique does not alter the model's internal parameters but instead leverages the existing capabilities of the model by crafting precise and effective prompts. The focus here is on optimizing how you ask the model to perform tasks, which can involve specifying the context, formatting the input, and iterating on the prompt to improve outputs.

Fine-tuning, on the other hand, refers to the process of retraining a pretrained model on a smaller, task-specific dataset. This adjustment allows the model to adapt its parameters to better suit the specific needs of the task at hand, effectively "specializing" the model for particular applications. Fine-tuning involves modifying the internal structure of the model to improve its accuracy and performance on the targeted tasks .

Thus, the key difference is that Prompt Engineering focuses on how to use the model effectively through input manipulation, while Fine-tuning involves altering the model itself to improve its performance on specialized tasks.

#### **NEW QUESTION #23**

Which is NOT a capability of OCI Vision's image analysis?

- A. Object detection with bounding boxes
- B. Translating text in images to another language
- C. Locating and extracting text in images
- D. Assigning classification labels to images

#### Answer: B

#### Explanation:

OCI Vision's image analysis capabilities include locating and extracting text from images, assigning classification labels to images, and detecting objects with bounding boxes. However, translating text in images to another language is not a capability of OCI Vision's image analysis. This functionality typically requires an additional layer of processing, such as integration with a language translation service, which is beyond the scope of OCI Vision's core image analysis features.

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

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