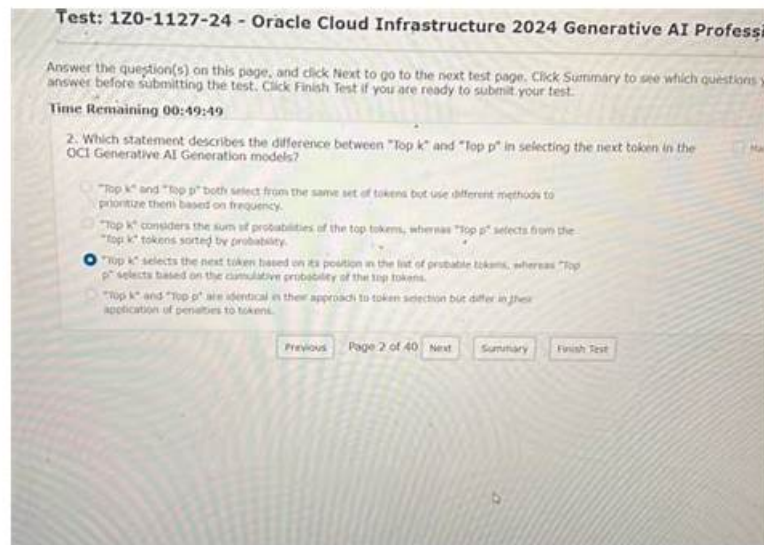


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Oracle 1z0-1127-24 Exam Syllabus Topics:

Topic	Details
Topic 1	Building an LLM Application with OCI Generative AI Service: For AI Engineers, this section covers Retrieval Augmented Generation (RAG) concepts, vector database concepts, and semantic search concepts. It also focuses on deploying an LLM, tracing and evaluating an LLM, and building an LLM application with RAG and LangChain.
Topic 2	Fundamentals of Large Language Models (LLMs): For AI developers and Cloud Architects, this topic discusses LLM architectures and LLM fine-tuning. Additionally, it focuses on prompts for LLMs and fundamentals of code models.
Topic 3	Using OCI Generative AI Service: For AI Specialists, this section covers dedicated AI clusters for fine-tuning and inference. The topic also focuses on the fundamentals of OCI Generative AI service, foundational models for Generation, Summarization, and Embedding.

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Oracle Cloud Infrastructure 2024 Generative AI Professional Sample Questions (Q41-Q46):

NEW QUESTION # 41

How does the integration of a vector database into Retrieval-Augmented Generation (RAG)-based Large Language Models (LLMs) fundamentally alter their responses?

- A. It limits their ability to understand and generate natural language.
- B. It enables them to bypass the need for pretraining on large text corpora.
- C. It shifts the basis of their responses from pretrained internal knowledge to real-time data retrieval.
- D. It transforms their architecture from a neural network to a traditional database system.

Answer: C

Explanation:

The integration of a vector database into Retrieval-Augmented Generation (RAG)-based Large Language Models (LLMs) fundamentally alters their responses by shifting the basis from pretrained internal knowledge to real-time data retrieval. This means that instead of relying solely on the knowledge encoded in the model during training, the LLM can retrieve and incorporate up-to-date and relevant information from an external database in real time. This enhances the model's ability to generate accurate and contextually relevant responses.

Reference

Research papers on Retrieval-Augmented Generation (RAG) techniques

Technical documentation on integrating vector databases with LLMs

NEW QUESTION # 42

An AI development company is working on an advanced AI assistant capable of handling queries in a seamless manner. Their goal is to create an assistant that can analyze images provided by users and generate descriptive text, as well as take text descriptions and produce accurate visual representations. Considering the capabilities, which type of model would the company likely focus on integrating into their AI assistant?

- A. A diffusion model that specializes in producing complex outputs.
- B. A language model that operates on a token-by-token output basis
- C. A Retrieval Augmented Generation (RAG) model that uses text as input and output
- D. A Large Language Model based agent that focuses on generating textual responses

Answer: C

NEW QUESTION # 43

How does the utilization of T-Few transformer layers contribute to the efficiency of the fine-tuning process?

- A. By excluding transformer layers from the fine-tuning process entirely
- B. By restricting updates to only a specific group of transformer layers
- C. By allowing updates across all layers of the model
- D. By incorporating additional layers to the base model

Answer: B

NEW QUESTION # 44

Which technique involves prompting the Large Language Model (LLM) to emit intermediate reasoning steps as part of its response?

- A. Least to most Prompting
- B. Step-Bock Prompting
- C. Chain-of-Through
- D. In context Learning

Answer: C

Chain-of-Thought prompting involves prompting the Large Language Model (LLM) to emit intermediate reasoning steps as part of its response. This technique helps the model articulate its thought process and reasoning, leading to more transparent and understandable outputs. By breaking down the problem into smaller, logical steps, the model can provide more accurate and detailed responses.

Research articles on Chain-of-Thought prompting

NEW QUESTION # 45

- A. It enables the deployment of multiple fine-tuned models.
- B. It increases GPU memory requirements for model deployment.
- C. It limits the number of fine-tuned model deployable on the same GPU cluster.
- D. It leads to higher latency in model inference.

NEW QUESTION # 46

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