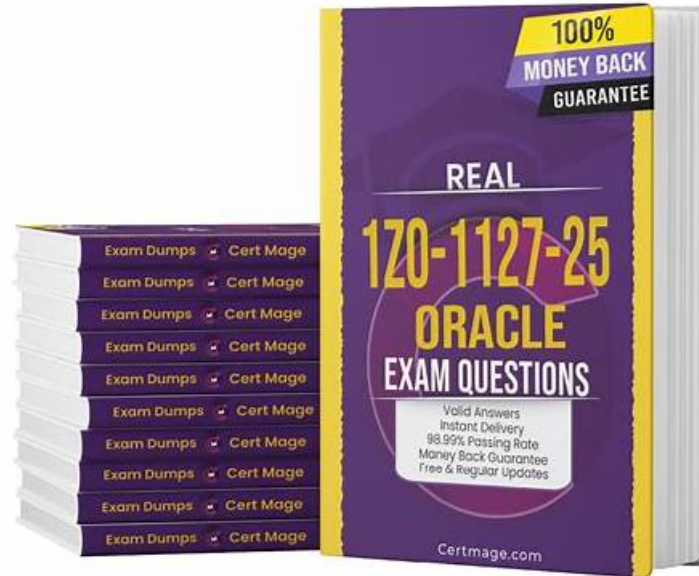


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Oracle 1Z0-1127-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Using OCI Generative AI RAG Agents Service: This domain measures the skills of Conversational AI Developers and AI Application Architects in creating and managing RAG agents using OCI Generative AI services. It includes building knowledge bases, deploying agents as chatbots, and invoking deployed RAG agents for interactive use cases. The focus is on leveraging generative AI to create intelligent conversational systems.
Topic 2	<ul style="list-style-type: none"> Fundamentals of Large Language Models (LLMs): This section of the exam measures the skills of AI Engineers and Data Scientists in understanding the core principles of large language models. It covers LLM architectures, including transformer-based models, and explains how to design and use prompts effectively. The section also focuses on fine-tuning LLMs for specific tasks and introduces concepts related to code models, multi-modal capabilities, and language agents.

Topic 3	<ul style="list-style-type: none"> • Implement RAG Using OCI Generative AI Service: This section tests the knowledge of Knowledge Engineers and Database Specialists in implementing Retrieval-Augmented Generation (RAG) workflows using OCI Generative AI services. It covers integrating LangChain with Oracle Database 23ai, document processing techniques like chunking and embedding, storing indexed chunks in Oracle Database 23ai, performing similarity searches, and generating responses using OCI Generative AI.
Topic 4	<ul style="list-style-type: none"> • Using OCI Generative AI Service: This section evaluates the expertise of Cloud AI Specialists and Solution Architects in utilizing Oracle Cloud Infrastructure (OCI) Generative AI services. It includes understanding pre-trained foundational models for chat and embedding, creating dedicated AI clusters for fine-tuning and inference, and deploying model endpoints for real-time inference. The section also explores OCI's security architecture for generative AI and emphasizes responsible AI practices.

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Oracle Cloud Infrastructure 2025 Generative AI Professional Sample Questions (Q86-Q91):

NEW QUESTION # 86

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

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

Answer: C

Explanation:

Comprehensive and Detailed In-Depth Explanation=

RAG integrates vector databases to retrieve real-time external data, augmenting the LLM's pretrained knowledge with current, specific information, shifting response generation to a hybrid approach-Option B is correct. Option A is false-architecture remains neural; only data sourcing changes. Option C is incorrect-pretraining is still required; RAG enhances it. Option D is wrong-RAG improves, not limits, generation. This shift enables more accurate, up-to-date responses.

OCI 2025 Generative AI documentation likely details RAG's impact under responsegeneration enhancements.

NEW QUESTION # 87

When does a chain typically interact with memory in a run within the LangChain framework?

- A. Only after the output has been generated.
- **B. After user input but before chain execution, and again after core logic but before output.**
- C. Continuously throughout the entire chain execution process.
- D. Before user input and after chain execution.

Answer: B

Explanation:

Comprehensive and Detailed In-Depth Explanation=

In LangChain, a chain interacts with memory after receiving user input (to load prior context) but before execution (to inform the process), and again after the core logic (to update memory with new context) but before the final output. This ensures context

continuity, making Option C correct. Option A is too late, missing pre-execution context. Option B is misordered. Option D overstates interaction, as it's not continuous but at specific points. Memory integration is key for stateful chains. OCI 2025 Generative AI documentation likely details memory interaction under LangChain workflows.

NEW QUESTION # 88

Which is a distinguishing feature of "Parameter-Efficient Fine-Tuning (PEFT)" as opposed to classic "Fine-tuning" in Large Language Model training?

- A. PEFT involves only a few or new parameters and uses labeled, task-specific data.
- B. PEFT modifies all parameters and is typically used when no training data exists.
- C. PEFT does not modify any parameters but uses soft prompting with unlabeled data.
- D. PEFT modifies all parameters and uses unlabeled, task-agnostic data.

Answer: A

Explanation:

Comprehensive and Detailed In-Depth Explanation=

PEFT (e.g., LoRA, T-Few) updates a small subset of parameters (often new ones) using labeled, task-specific data, unlike classic fine-tuning, which updates all parameters-Option A is correct. Option B reverses PEFT's efficiency. Option C (no modification) fits soft prompting, not all PEFT. Option D (all parameters) mimics classic fine-tuning. PEFT reduces resource demands. OCI 2025 Generative AI documentation likely contrasts PEFT and fine-tuning under customization methods.

NEW QUESTION # 89

What is the characteristic of T-Few fine-tuning for Large Language Models (LLMs)?

- A. It selectively updates only a fraction of weights to reduce the number of parameters.
- B. It increases the training time as compared to Vanilla fine-tuning.
- C. It updates all the weights of the model uniformly.
- D. It selectively updates only a fraction of weights to reduce computational load and avoid overfitting.

Answer: D

Explanation:

Comprehensive and Detailed In-Depth Explanation=

T-Few fine-tuning (a Parameter-Efficient Fine-Tuning method) updates a small subset of the model's weights, reducing computational cost and mitigating overfitting compared to Vanilla fine-tuning, which updates all weights. This makes Option C correct. Option A describes Vanilla fine-tuning, not T-Few. Option B is incomplete, as it omits the overfitting benefit. Option D is false, as T-Few typically reduces training time due to fewer updates. T-Few balances efficiency and performance. OCI 2025 Generative AI documentation likely describes T-Few under fine-tuning options.

NEW QUESTION # 90

Why is normalization of vectors important before indexing in a hybrid search system?

- A. It standardizes vector lengths for meaningful comparison using metrics such as Cosine Similarity.
- B. It converts all sparse vectors to dense vectors.
- C. It significantly reduces the size of the database.
- D. It ensures that all vectors represent keywords only.

Answer: A

Explanation:

Comprehensive and Detailed In-Depth Explanation=

Normalization scales vectors to unit length, ensuring comparisons (e.g., cosine similarity) reflect directional similarity, not magnitude differences, critical for hybrid search accuracy. This makes Option C correct. Option A is false-vectors represent semantics, not just keywords. Option B (size reduction) isn't the goal. Option D (sparse to dense) is unrelated-normalization adjusts length. Normalized vectors ensure fair similarity metrics.

OCI 2025 Generative AI documentation likely explains normalization under vector preprocessing.

NEW QUESTION # 91

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