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## Oracle 1Z0-1127-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>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.</li> </ul>

Topic 4	<ul style="list-style-type: none"> <li>• <b>Implement RAG Using OCI Generative AI Service:</b> 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.</li> </ul>
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### Oracle Cloud Infrastructure 2025 Generative AI Professional Sample Questions (Q62-Q67):

#### NEW QUESTION # 62

What distinguishes the Cohere Embed v3 model from its predecessor in the OCI Generative AI service?

- A. Capacity to translate text in over 100 languages
- B. Support for tokenizing longer sentences
- **C. Improved retrievals for Retrieval Augmented Generation (RAG) systems**
- D. Emphasis on syntactic clustering of word embeddings

**Answer: C**

Explanation:

Comprehensive and Detailed In-Depth Explanation=

Cohere Embed v3, as an advanced embedding model, is designed with improved performance for retrieval tasks, enhancing RAG systems by generating more accurate, contextually rich embeddings. This makes Option B correct. Option A (tokenization) isn't a primary focus-embedding quality is. Option C (syntactic clustering) is too narrow-semantic drives improvement. Option D (translation) isn't an embedding model's role. v3 boosts RAG effectiveness.

OCI 2025 Generative AI documentation likely highlights Embed v3 under supported models or RAG enhancements.

#### NEW QUESTION # 63

How does the structure of vector databases differ from traditional relational databases?

- **A. It is based on distances and similarities in a vector space.**
- B. A vector database stores data in a linear or tabular format.
- C. It is not optimized for high-dimensional spaces.
- D. It uses simple row-based data storage.

**Answer: A**

Explanation:

Comprehensive and Detailed In-Depth Explanation=

Vector databases store data as high-dimensional vectors, optimized for similarity searches (e.g., cosine distance), unlike relational databases' tabular, row-column structure. This makes Option C correct. Option A and D describe relational databases. Option B is false-vector databases excel in high-dimensional spaces. Vector databases support semantic queries critical for LLMs.

OCI 2025 Generative AI documentation likely contrasts these under data storage options.

### NEW QUESTION # 64

Which statement is true about the "Top p" parameter of the OCI Generative AI Generation models?

- A. "Top p" limits token selection based on the sum of their probabilities.
- B. "Top p" selects tokens from the "Top k" tokens sorted by probability.
- C. "Top p" assigns penalties to frequently occurring tokens.
- D. "Top p" determines the maximum number of tokens per response.

**Answer: A**

Explanation:

Comprehensive and Detailed In-Depth Explanation=

"Top p" (nucleus sampling) selects tokens whose cumulative probability exceeds a threshold (p), limiting the pool to the smallest set meeting this sum, enhancing diversity-Option C is correct. Option A confuses it with "Top k." Option B (penalties) is unrelated.

Option D (max tokens) is a different parameter. Top p balances randomness and coherence.

OCI 2025 Generative AI documentation likely explains "Top p" under sampling methods.

Here is the next batch of 10 questions (81-90) from your list, formatted as requested with detailed explanations. The answers are based on widely accepted principles in generative AI and Large Language Models (LLMs), aligned with what is likely reflected in the Oracle Cloud Infrastructure (OCI) 2025 Generative AI documentation. Typographical errors have been corrected for clarity.

### NEW QUESTION # 65

In the context of generating text with a Large Language Model (LLM), what does the process of greedy decoding entail?

- A. Choosing the word with the highest probability at each step of decoding
- B. Picking a word based on its position in a sentence structure
- C. Selecting a random word from the entire vocabulary at each step
- D. Using a weighted random selection based on a modulated distribution

**Answer: A**

Explanation:

Comprehensive and Detailed In-Depth Explanation=

Greedy decoding selects the word with the highest probability at each step, aiming for locally optimal choices without considering future tokens. This makes Option C correct. Option A (random selection) describes sampling, not greedy decoding. Option B (position-based) isn't how greedy decoding works-it's probability-driven. Option D (weighted random) aligns with top-k or top-p sampling, not greedy. Greedy decoding is fast but can lack diversity.

OCI 2025 Generative AI documentation likely explains greedy decoding under decoding strategies.

### NEW QUESTION # 66

How are chains traditionally created in LangChain?

- A. Exclusively through third-party software integrations
- B. Declaratively, with no coding required
- C. By using machine learning algorithms
- D. Using Python classes, such as LLMChain and others

**Answer: D**

Explanation:

Comprehensive and Detailed In-Depth Explanation=

Traditionally, LangChain chains (e.g., LLMChain) are created using Python classes that define sequences of operations, such as calling an LLM or processing data. This programmatic approach predates LCEL's declarative style, making Option C correct.

Option A is vague and incorrect, as chains aren't ML algorithms themselves. Option B describes LCEL, not traditional methods.

Option D is false, as third-party integrations aren't required. Python classes provide structured chain building.

OCI 2025 Generative AI documentation likely contrasts traditional chains with LCEL under LangChain sections.

### NEW QUESTION # 67

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