

# 1z0-1127-24 Training For Exam | 1z0-1127-24 Online Version



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## Oracle 1z0-1127-24 Exam Syllabus Topics:

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

Topic 3	<ul style="list-style-type: none"><li>• 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.</li></ul>
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### Oracle Cloud Infrastructure 2024 Generative AI Professional Sample Questions (Q33-Q38):

#### NEW QUESTION # 33

Given the following code:

Prompt Template

```
(input_variable["rhuman_input",'city'], template-template)
```

Which statement is true about Prompt Template in relation to input\_variables?

- A. PromptTemplate supports Any number of variable\*, including the possibility of having none.
- B. PromptTemplate requires a minimum of two variables to function property.
- C. PromptTemplate can support only a single variable M a time.
- D. PromptTemplate is unable to use any variables.

**Answer: A**

#### NEW QUESTION # 34

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

**Answer: D**

Explanation:

An AI development company aiming to create an assistant capable of analyzing images and generating descriptive text, as well as converting text descriptions into accurate visual representations, would likely focus on integrating a diffusion model. Diffusion models are advanced generative models that specialize in producing complex outputs, including high-quality images from textual descriptions and vice versa.

Reference

Research papers on diffusion models and their applications

Technical documentation on generative models for image and text synthesis

#### NEW QUESTION # 35

Which statement describes the difference between Top V and Top p" in selecting the next token in the OCI Generative AI Generation models?

- A. Top k selects the next token based on its position in the list of probable tokens, whereas "Top p" selects based on the cumulative probability of the Top token.
- B. Top k and "Top p" are identical in their approach to token selection but differ in their application of penalties to tokens.
- C. Top k and Top p" both select from the same set of tokens but use different methods to prioritize them based on frequency.
- D. Top K considers the sum of probabilities of the top tokens, whereas Top" selects from the Top k" tokens sorted by probability.

**Answer: D**

### NEW QUESTION # 36

Which statement is NOT true about StreamlitChatMessageHistory?

- A. A given StreamlitChatMessageHistory will NOT be persisted.
- B. StreamlitChatMessageHistory can be used in any type of LLM application.
- C. StreamlitChatMessageHistory will store messages in Streamlit session state at the specified key.
- D. A given StreamlitChatMessageHistory will not be shared across user sessions.

**Answer: B**

Explanation:

StreamlitChatMessageHistory is a chat message storage tool in Streamlit, used to manage message history within LLM-powered applications.

Key Features of StreamlitChatMessageHistory:

Stores chat messages within Streamlit's session state.

Not persistent across sessions; resets when the session is closed.

Specific to Streamlit applications, not designed for all LLM applications.

Why Option (D) is Incorrect:

StreamlitChatMessageHistory is designed for Streamlit-based apps.

It is not suitable for all LLM applications, particularly those requiring persistent storage.

Why Other Options Are Correct:

(A) True: Each session has its own instance of StreamlitChatMessageHistory.

(B) True: It is not persisted across sessions.

(C) True: It stores messages in the Streamlit session state.

Oracle Generative AI Reference:

While Oracle AI supports various LLM applications, StreamlitChatMessageHistory is limited to Streamlit-based chat interfaces.

### NEW QUESTION # 37

In LangChain, which retriever search type is used to balance between relevancy and diversity?

- A. mmr
- B. similarity
- C. top k
- D. similarity\_score\_threshold

**Answer: B**

### NEW QUESTION # 38

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