



ORACLE 1Z0-1127-24 STUDY GUIDE PDF

Grab the Oracle Cloud Infrastructure Generative AI Professional Certification PDF Questions & Answers

Details of the Exam-Syllabus-Questions

1Z0-1127-24

Oracle Cloud Infrastructure 2024 Generative AI Certified Professional

40 Questions Exam – 65% Cut Score – Duration of 90 minutes

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Get an Overview of the 1Z0-1127-24 Certification:

Who should take the [1Z0-1127-24 exam](#)? This is the first question that comes to a candidate's mind when preparing for the Cloud Infrastructure Generative AI Professional certification. The 1Z0-1127-24 certification is suitable for candidates who are keen to earn knowledge on the Oracle Cloud Infrastructure and grab their Oracle Cloud Infrastructure 2024 Generative AI Certified Professional. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 1Z0-1127-24 study guide PDF is here to solve the problem. 1Z0-1127-24 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Oracle 1Z0-1127-24 Certification?

There are several reasons why one should grab the 1Z0-1127-24 certification.

- The Cloud Infrastructure Generative AI Professional certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the [Oracle Cloud Infrastructure 2024 Generative AI Certified Professional](#) is a powerful qualification for a prosperous career.

What Is the Oracle 1Z0-1127-24 Cloud Infrastructure Generative AI Professional Certification Exam Structure?

Exam Name	Oracle Cloud Infrastructure 2024 Generative AI Professional
Exam Code	1Z0-1127-24
Exam Price	USD \$245 (Pricing may vary by country or by localized currency)
Duration	90 minutes
Number of Questions	40
Passing Score	65%
Format	Multiple Choice Questions (MCQ)
Recommended Training	Become a OCI Generative AI Professional
Schedule Exam	Buy Oracle Training and Certification
Sample Questions	Oracle Cloud Infrastructure 2024 Generative AI Certified Professional
Recommended Practice	1Z0-1127-24 Online Practice Exam

Enhance Knowledge with 1Z0-1127-24 Sample Questions:

Question: 1

Which statement is true about Fine-tuning and Parameter-Efficient Fine-Tuning (PEFT)?

- a) Fine-tuning requires training the entire model on new data, often leading to substantial computational costs, whereas PEFT involves updating only a small subset of parameters, minimizing computational requirements and data needs.
- b) PEFT requires replacing the entire model architecture with a new one designed specifically for the new task, making it significantly more data-intensive than Fine-tuning.
- c) Both Fine-tuning and PEFT require the model to be trained from scratch on new data, making them equally data and computationally intensive.
- d) Fine-tuning and PEFT do not involve model modification; they differ only in the type of data used for training, with Fine-tuning requiring labeled data and PEFT using unlabeled data.

Answer: a**Question: 2**

What is the purpose of Retrieval Augmented Generation (RAG) in text generation?

- a) To store text in an external database without using it for generation
- b) To generate text using extra information obtained from an external data source
- c) To retrieve text from an external source and present it without any modifications
- d) To generate text based only on the model's internal knowledge without external data

Answer: b**Question: 3**

Which statement is true about string prompt templates and their capability regarding variables?

- a) They require a minimum of two variables to function properly.
- b) They are unable to use any variables.
- c) They can only support a single variable at a time.
- d) They support any number of variables, including the possibility of having none.

Answer: d**Question: 4**

When is fine-tuning an appropriate method for customizing a Large Language Model (LLM)?

- a) When the LLM does not perform well on a task and the data for prompt engineering is too large
- b) When the LLM requires access to the latest data for generating outputs
- c) When the LLM already understands the topics necessary for text generation
- d) When you want to optimize the model without any instructions

Answer: a**Question: 5**

In which scenario is soft prompting appropriate compared to other training styles?

- a) When there is a need to add learnable parameters to a Large Language Model (LLM) without task-specific training
- b) When the model requires continued pretraining on unlabeled data
- c) When the model needs to be adapted to perform well in a domain on which it was not originally trained
- d) When there is a significant amount of labeled, task-specific data available

Answer: a**Question: 6**

In the simplified workflow for managing and querying vector data, what is the role of indexing?

- a) To convert vectors into a nonindexed format for easier retrieval
- b) To map vectors to a data structure for faster searching, enabling efficient retrieval
- c) To compress vector data for minimized storage usage
- d) To categorize vectors based on their originating data type (text, images, audio)

Answer: b**Question: 7**

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

- a) It does not update any weights but restructures the model architecture.
- b) It updates all the weights of the model uniformly.
- c) It selectively updates only a fraction of the model's weights.
- d) It increases the training time as compared to Vanilla fine-tuning.

Answer: c**Question: 8**

Why is it challenging to apply diffusion models to text generation?

- a) Because text generation does not require complex models
- b) Because text is not categorical
- c) Because text representation is categorical unlike images
- d) Because diffusion models can only produce images

Answer: c**Question: 9**

How are documents usually evaluated in the simplest form of keyword-based search?

- a) Based on the number of images and videos contained in the documents
- b) By the complexity of language used in the documents
- c) Based on the presence and frequency of the user-provided keywords
- d) According to the length of the documents

Answer: c

Question: 10

How can the concept of "Groundedness" differ from "Answer Relevance" in the context of Retrieval Augmented Generation (RAG)?

- a) Groundedness refers to contextual alignment, whereas Answer Relevance deals with syntactic accuracy.
- b) Groundedness pertains to factual correctness, whereas Answer Relevance concerns query relevance.
- c) Groundedness measures relevance to the user query, whereas Answer Relevance evaluates data integrity.
- d) Groundedness focuses on data integrity, whereas Answer Relevance emphasizes lexical diversity.

Answer: b

What Study Guide Works Best in Acing the Oracle 1Z0-1127-24 Cloud Infrastructure Generative AI Professional Certification?

The 1Z0-1127-24 study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the Cloud Infrastructure Generative AI Professional exam, getting in full touch of the [syllabus](#) is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the Oracle 1Z0-1127-24 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a PDF format or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the Oracle 1Z0-1127-24 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, 1Z0-1127-24 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven 1Z0-1127-24 Practice Test for Success!!!

Do you want to pass the 1Z0-1127-24 exam on your first attempt? Stop worrying; we, DBExam.com are here to provide you the best experience during your Oracle Cloud Infrastructure 2024 Generative AI Professional preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [1Z0-1127-24 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.