

Kostenlose gültige Prüfung Google Generative-AI-Leader Sammlung - Examcollection



Außerdem sind jetzt einige Teile dieser Pass4Test Generative-AI-Leader Prüfungsfragen kostenlos erhältlich:
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Haben Sie an der Google Generative-AI-Leader Zertifizierungsprüfung teilgenommen? Was kann ich machen, wenn ich die Prüfung ablege, daran ich nicht selbstbewusst bin? Gibt es Abkürzung für die Generative-AI-Leader Prüfung? Es gibt nicht genug Zeit, die Bücher auswendig zu lernen. Sind Sie der ähnlichen Meinungen? Wenn ja, kümmern Sie sich nicht darum, weil Sie immer noch die Chance haben diese Generative-AI-Leader Prüfung gut vorzubereiten, obwohl die Prüfungszeit vor Ihnen schnell auftaucht? Wie kann ich diese Chance finden? Das ist die Google Generative-AI-Leader Dumps von Pass4Test. Es gibt hocheffektive Prüfungsunterlagen zur Zertifizierung. Es kann Ihnen helfen, in kurzer Zeit die Prüfungsfragen vorzubereiten. Die Hitz-Rate dieser dumps sind sehr hoch. Deshalb können Sie Google Generative-AI-Leader Zertifizierungsprüfung bestehen, wenn Sie die Prüfungsfragen und -antworten gut lernen.

Google Generative-AI-Leader Prüfungsplan:

| Thema | Einzelheiten |
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| Thema 1 | <ul style="list-style-type: none"> Techniques to Improve Generative AI Model Output: This section of the exam measures the skills of AI Engineers and focuses on improving model reliability and performance. It introduces best practices to address common foundation model limitations such as bias, hallucinations, and data dependency, using methods like retrieval-augmented generation, prompt engineering, and human-in-the-loop systems. Candidates are also tested on different prompting techniques, grounding approaches, and the ability to configure model settings such as temperature and token count to optimize results. |
| Thema 2 | <ul style="list-style-type: none"> Fundamentals of Generative AI: This section of the exam measures the skills of AI Engineers and focuses on the foundational concepts of generative AI. It covers the basics of artificial intelligence, natural language processing, machine learning approaches, and the role of foundation models. Candidates are expected to understand the machine learning lifecycle, data quality, and the use of structured and unstructured data. The section also evaluates knowledge of business use cases such as text, image, code, and video generation, along with the ability to identify when and how to select the right model for specific organizational needs. |
| Thema 3 | <ul style="list-style-type: none"> Business Strategies for a Successful Generative AI Solution: This section of the exam measures the skills of Cloud Architects and evaluates the ability to design, implement, and manage enterprise-level generative AI solutions. It covers the decision-making process for selecting the right solution, integrating AI into an organization, and measuring business impact. A strong emphasis is placed on secure AI practices, highlighting Google's Secure AI Framework and cloud security tools, as well as the importance of responsible AI, including fairness, transparency, privacy, and accountability. |

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| Thema 4 | <ul style="list-style-type: none"> • Google Cloud's Generative AI Offerings: This section of the exam measures the skills of Cloud Architects and highlights Google Cloud's strengths in generative AI. It emphasizes Google's AI-first approach, enterprise-ready platform, and open ecosystem. Candidates will learn about Google's AI infrastructure, including TPUs, GPUs, and data centers, and how the platform provides secure, scalable, and privacy-conscious solutions. The section also explores prebuilt AI tools such as Gemini, Workspace integrations, and Agentspace, while demonstrating how these offerings enhance customer experience and empower developers to build with Vertex AI, RAG capabilities, and agent tooling. |
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>> Generative-AI-Leader Lernhilfe <<

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Es gibt zwei Dumps-Versionen bei Pass4Test, nämlich PDF-Version und Software-Version. Damit können Sie selbst wählen. Sie können irgendwann und irgendwo lernen, indem sie die exam Fragen und Testantworten von PDF-Version drucken. Die Software-Version simuliert die aktuelle Prüfung, damit können Sie sich die Generative-AI-Leader Prüfungsatmosphäre fühlen. Wenn sie die Google Generative-AI-Leader Zertifizierungsprüfung ablegen, können Sie die Prüfung leichten nehmen.

Google Cloud Certified - Generative AI Leader Exam Generative-AI-Leader Prüfungsfragen mit Lösungen (Q20-Q25):

20. Frage

A customer service team wants to use generative AI to improve the quality and consistency of their email responses to customer inquiries. They need a solution that can guide the AI to adopt a helpful, empathetic tone while adhering to company policies. Which prompting technique should they use?

- A. Prompt chaining that engages the AI in a conversation to gather the necessary information before generating the email response.
- B. One-shot prompting that provides a single example of a good customer service email.
- **C. Role prompting that instructs the AI to act as an experienced customer service representative with corporate knowledge.**
- D. Few-shot prompting that provides examples of good and bad customer service emails.

Antwort: C

Begründung:

The most direct and effective way to influence the style, personality, and knowledge context of an AI's response is through Role Prompting.

Role Prompting involves instructing the model to assume a specific persona (a "role") before responding. By assigning the AI the role of an "experienced customer service representative" (B), the model is implicitly directed to adopt a professional, helpful, and empathetic tone. Furthermore, specifying "with corporate knowledge" directs the model to prioritize responses consistent with internal company policies. This technique is a foundational element of prompt engineering, often used in conjunction with other methods (like grounding, if specific policy documents were needed) to dramatically shift the output style and relevance.

While Few-shot prompting (D) could provide examples to influence style, it's less efficient than a clear role instruction and still requires the model to infer the persona. Prompt Chaining (A) is used to manage multi-turn conversation memory, not to set the tone or persona. Therefore, defining the Role is the core technique for establishing both the desired tone and the necessary professional context in a single instruction.

(Reference: Google's documentation on prompt engineering for customer service shows examples where users begin the prompt with "I am a customer service representative" to set the tone and persona for the generated response, confirming Role Prompting as the technique for ensuring style and consistency.)

21. Frage

A pharmaceutical company's research and development department spends significant time manually reviewing new scientific papers to identify potential drug targets. They need a solution that can answer questions about these documents and provide summarized insights to researchers without requiring extensive coding expertise. What should the organization do?

- A. Use Gemini for Google Workspace to facilitate collaborative document review.

- B. Use Vertex AI AutoML to train a model that classifies papers into predefined research areas.
- **C. Use Vertex AI Agent Builder to create a custom AI agent.**
- D. Use Vertex AI Search to index the papers and enable keyword-based searches.

Antwort: C

Begründung:

The requirement is to answer questions about the documents and provide summarized insights without requiring extensive coding expertise. Vertex AI Agent Builder is designed precisely for creating custom AI agents, often with low-code or no-code capabilities, that can interact with and process large volumes of information like scientific papers. While Vertex AI Search could index papers for keyword searches, it doesn't directly answer questions or provide summarized insights in the same way a generative AI agent built with Agent Builder could. Gemini for Google Workspace is for collaborative work, not specifically for building custom AI agents for document analysis. Vertex AI AutoML is for training classification models, which is different from answering questions and summarizing.

22. Frage

What is an example of unsupervised machine learning?

- **A. Analyzing customer purchase patterns to identify natural groupings.**
- B. Predicting subscription renewal based on past renewal status data.
- C. Forecasting sales figures using historical sales and marketing spend.
- D. Training a system to recognize product images using labeled categories.

Antwort: A

Begründung:

Unsupervised learning deals with unlabeled data. Identifying "natural groupings" or clusters in customer purchase patterns (e.g., segmenting customers into different buying behaviors without pre-defined labels) is a classic example of unsupervised learning (clustering). Options B, C, and D are examples of supervised learning, as they involve labeled data for training (product categories, renewal status, sales figures).

23. Frage

A company is defining their generative AI strategy. They want to follow Google-recommended practices to increase their chances of success. Which strategy should they use?

- **A. Top-down strategy**
- B. Rapid implementation strategy
- C. Multi-directional strategy
- D. Bottom-up strategy

Antwort: A

Begründung:

Google Cloud often recommends a "top-down" approach for generative AI strategy. This means starting with clear business objectives and leadership alignment on how generative AI can solve critical business problems, rather than simply experimenting from the bottom up without a clear strategic direction.

24. Frage

A finance team wants to use Gemma to help with daily tasks so that the financial analysts can focus on other work. Which business problem can Gemma most efficiently address?

- **A. The challenge of efficiently producing high-quality written summaries and initial drafts of financial communications.**
- B. The struggle to accurately extract key financial figures and insights from a variety of document formats, such as balance sheets and income statements, for quick reporting.
- C. The complexity of building and deploying sophisticated internal knowledge bases to answer employees' finance-related questions with accurate and up-to-date information.
- D. The difficulty in analyzing large datasets of financial transactions and market data to identify anomalies and predict future

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