

# Generative-AI-Leader Reliable Braindumps Sheet & Generative-AI-Leader Best Preparation Materials



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## Google Generative-AI-Leader Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> <li>• <b>Google Cloud's Generative AI Offerings:</b> 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.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>• <b>Business Strategies for a Successful Generative AI Solution:</b> 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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• <b>Fundamentals of Generative AI:</b> 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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• <b>Techniques to Improve Generative AI Model Output:</b> 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.</li> </ul>

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### **Google Cloud Certified - Generative AI Leader Exam Sample Questions (Q49-Q54):**

#### **NEW QUESTION # 49**

What are core hardware components of the infrastructure layer in the generative AI landscape?

- A. User interfaces
- B. Pre-trained models
- C. Tools and services for building AI models
- **D. TPUs and GPUs**

**Answer: D**

Explanation:

The Generative AI landscape is often broken down into several functional layers: Applications, Agents, Platforms, Models, and Infrastructure.

The Infrastructure Layer is the foundation, providing the physical and virtual computing resources necessary to run and train the large models. These resources include servers, storage, networking, and most importantly, the specialized hardware accelerators required for high-volume, parallel computation.

The core hardware components are the Graphics Processing Units (GPUs) and the custom-designed Tensor Processing Units (TPUs) (A). These accelerators are optimized for the massive matrix operations fundamental to deep learning and Gen AI model training and inference.

Options B (User interfaces) and D (Tools and services) refer to the Application and Platform layers, respectively.

Option C (Pre-trained models) refers to the Model layer.

The physical hardware underpinning these abstract layers are the TPUs and GPUs.

(Reference: Google Cloud Generative AI Study Guides state that the Infrastructure Layer provides the core computing resources needed for generative AI, including the physical hardware (like servers, GPUs, and TPUs) and the essential software needed to train, store, and run AI models.)

### NEW QUESTION # 50

A social media platform uses a generative AI model to automatically generate summaries of user-submitted posts to provide quick overviews for other users. While the summaries are generally accurate for factual posts, the model occasionally misinterprets sarcasm, satire, or nuanced opinions, leading to summaries that misrepresent the original intent and potentially cause misunderstandings or offense among users. What should the platform do to overcome this limitation of the AI-generated summaries?

- A. Implement stricter safety settings to filter out potentially misinterpreted content altogether.
- **B. Incorporate a human-in-the-loop (HITL) review process to refine the summaries.**
- C. Decrease the output length of the summaries to make them more concise.
- D. Increase the temperature parameter of the model to encourage more varied and less literal interpretations.

**Answer: B**

Explanation:

When AI struggles with nuances like sarcasm or satire, human oversight is often the most effective solution. A human-in-the-loop (HITL) process allows human reviewers to check, correct, and refine AI-generated content before it is published, ensuring accuracy and appropriateness, especially for sensitive or complex language.

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### NEW QUESTION # 51

A software development team wants to use generative AI (gen AI) to code faster so they can launch their software prototype quicker. What should the team do?

- A. Use gen AI to automatically generate comprehensive documentation for their code.
- B. Use gen AI to identify potential bugs and security vulnerabilities in their code.
- **C. Use gen AI to suggest code snippets and complete functions.**
- D. Use gen AI to refactor and optimize existing code.

**Answer: C**

Explanation:

While generative AI can assist with all the options listed (refactoring, documentation, bug identification), its most direct and significant impact on coding faster for a prototype is through code generation. Suggesting code snippets and completing functions directly accelerates the writing of new code, enabling quicker prototyping.

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### NEW QUESTION # 52

An organization wants to use generative AI to create a marketing campaign. They need to ensure that the AI model generates text that is appropriate for the target audience. What should the organization do?

- A. Adjust the temperature parameter.
- **B. Use role prompting.**
- C. Use prompt chaining.
- D. Use few-shot prompting.

**Answer: B**

Explanation:

Role prompting is a technique where you instruct the generative AI model to "act as" a specific persona or character. By assigning the model a role (e.g., "Act as a marketing expert writing for a young, tech-savvy audience"), you can guide its tone, style, and content to be appropriate for the target audience of the marketing campaign.

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#### NEW QUESTION # 53

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

**Answer: A**

Explanation:

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.)

#### NEW QUESTION # 54

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