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Amazon AIF-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Applications of Foundation Models: This domain examines how foundation models, like large language models, are used in practical applications. It is designed for those who need to understand the real-world implementation of these models, including solution architects and data engineers who work with AI technologies to solve complex problems.
Topic 2	<ul style="list-style-type: none">• Fundamentals of AI and ML: This domain covers the fundamental concepts of artificial intelligence (AI) and machine learning (ML), including core algorithms and principles. It is aimed at individuals new to AI and ML, such as entry-level data scientists and IT professionals.
Topic 3	<ul style="list-style-type: none">• Fundamentals of Generative AI: This domain explores the basics of generative AI, focusing on techniques for creating new content from learned patterns, including text and image generation. It targets professionals interested in understanding generative models, such as developers and researchers in AI.
Topic 4	<ul style="list-style-type: none">• Guidelines for Responsible AI: This domain highlights the ethical considerations and best practices for deploying AI solutions responsibly, including ensuring fairness and transparency. It is aimed at AI practitioners, including data scientists and compliance officers, who are involved in the development and deployment of AI systems and need to adhere to ethical standards.

Topic 5	<ul style="list-style-type: none">• Security, Compliance, and Governance for AI Solutions: This domain covers the security measures, compliance requirements, and governance practices essential for managing AI solutions. It targets security professionals, compliance officers, and IT managers responsible for safeguarding AI systems, ensuring regulatory compliance, and implementing effective governance frameworks.
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Amazon AWS Certified AI Practitioner Sample Questions (Q307-Q312):

NEW QUESTION # 307

A hospital wants to use a generative AI solution with speech-to-text functionality to help improve employee skills in dictating clinical notes.

- A. Amazon Polly
- B. Amazon Rekognition
- C. Amazon Q Developer
- **D. AWS HealthScribe**

Answer: D

Explanation:

* AWS HealthScribe provides speech-to-text and medical documentation generation, specifically designed for healthcare applications.

* Amazon Polly is text-to-speech, not speech-to-text.

* Amazon Rekognition is computer vision.

* Amazon Q Developer is a generative AI assistant for developers, not healthcare.

Reference:

AWS Documentation - AWS HealthScribe

NEW QUESTION # 308

A company has guidelines for data storage and deletion. Which data governance strategy does this describe?

- A. Data quality standards
- **B. Data retention**
- C. Data de-identification
- D. Log storage

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact AWS AI documents:

Data retention policies define:

* How long data is stored

* When data must be deleted

* How data lifecycle requirements are enforced

AWS data governance guidance identifies data retention as a core compliance and governance strategy.

Why the other options are incorrect:

* De-identification (A) removes personal identifiers.

* Data quality (B) focuses on accuracy and completeness.

* Log storage (D) is a technical logging mechanism.

AWS AI document references:

* AWS Data Governance Best Practices

* Managing Data Lifecycles

* Compliance and Retention Policies

NEW QUESTION # 309

A company deployed an AI/ML solution to help customer service agents respond to frequently asked questions. The questions can

change over time. The company wants to give customer service agents the ability to ask questions and receive automatically generated answers to common customer questions.

Which strategy will meet these requirements MOST cost-effectively?

- A. Use Retrieval Augmented Generation (RAG) with prompt engineering techniques.
- B. Train the model by using context data.
- C. Fine-tune the model regularly.
- D. Pre-train and benchmark the model by using context data.

Answer: A

Explanation:

RAG combines large pre-trained models with retrieval mechanisms to fetch relevant context from a knowledge base. This approach is cost-effective as it eliminates the need for frequent model retraining while ensuring responses are contextually accurate and up to date. References: AWS RAG Techniques.

NEW QUESTION # 310

A company wants to build an ML application.

Select and order the correct steps from the following list to develop a well-architected ML workload. Each step should be selected one time. (Select and order FOUR.)

- * Deploy model
- * Develop model
- * Monitor model
- * Define business goal and frame ML problem

Answer:

Explanation:

Reference:

AWS AI Practitioner Learning Path: Module on Machine Learning Lifecycle Amazon SageMaker Developer Guide: Machine Learning Workflow (<https://docs.aws.amazon.com/sagemaker/latest/dg/how-it-works-mlconcepts.html>) AWS Well-Architected Framework: Machine Learning Lens (<https://docs.aws.amazon.com/wellarchitected/latest/machine-learning-lens/>)

NEW QUESTION # 311

A company wants to generate synthetic data responses for multiple prompts from a large volume of data. The company wants to use an API method to generate the responses. The company does not need to generate the responses immediately.

- A. Use AWS Lambda functions to automate the task. Submit one prompt after another and store each response.
- B. Input the prompts into the model. Generate responses by using real-time inference.
- C. Use Amazon Bedrock agents. Build an agent system to process the prompts recursively.
- D. Use Amazon Bedrock batch inference. Generate responses asynchronously.

Answer: D

Explanation:

The correct answer is B - Use Amazon Bedrock batch inference, which allows asynchronous generation of large-scale model outputs through APIs without requiring low-latency performance. According to AWS Bedrock documentation, batch inference is ideal for high-volume workloads that can tolerate delay, such as bulk content generation or summarization jobs. Unlike real-time inference, it processes requests in bulk, reducing cost and operational load. AWS handles the queuing, processing, and scaling automatically. Bedrock Agents (option C) are for workflow orchestration, not large-scale generation. AWS Lambda (option D) can automate tasks but is not optimized for high-volume LLM calls. Batch inference provides cost efficiency, scalability, and simplicity for delayed, asynchronous generation needs.

Referenced AWS AI/ML Documents and Study Guides:

Amazon Bedrock Developer Guide - Batch Inference

AWS ML Specialty Study Guide - Scalable Inference Options

NEW QUESTION # 312

