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Amazon AIF-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<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.
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">• 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 4	<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 5	<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.

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Amazon AWS Certified AI Practitioner Sample Questions (Q18-Q23):

NEW QUESTION # 18

A company wants to create an application to summarize meetings by using meeting audio recordings.

Select and order the correct steps from the following list to create the application. Each step should be selected one time or not at all. (Select and order THREE.)

- * Convert meeting audio recordings to meeting text files by using Amazon Polly.
- * Convert meeting audio recordings to meeting text files by using Amazon Transcribe.
- * Store meeting audio recordings in an Amazon S3 bucket.
- * Store meeting audio recordings in an Amazon Elastic Block Store (Amazon EBS) volume.
- * Summarize meeting text files by using Amazon Bedrock.
- * Summarize meeting text files by using Amazon Lex.

The screenshot shows a quiz interface with three steps. Each step has a dropdown menu with the following options:

- Select...
- Convert meeting audio recordings to meeting text files by using Amazon Polly.
- Convert meeting audio recordings to meeting text files by using Amazon Transcribe.
- Store meeting audio recordings in an Amazon S3 bucket.
- Store meeting audio recordings in an Amazon Elastic Block Store (Amazon EBS) volume.
- Summarize meeting text files by using Amazon Bedrock.
- Summarize meeting text files by using Amazon Lex.

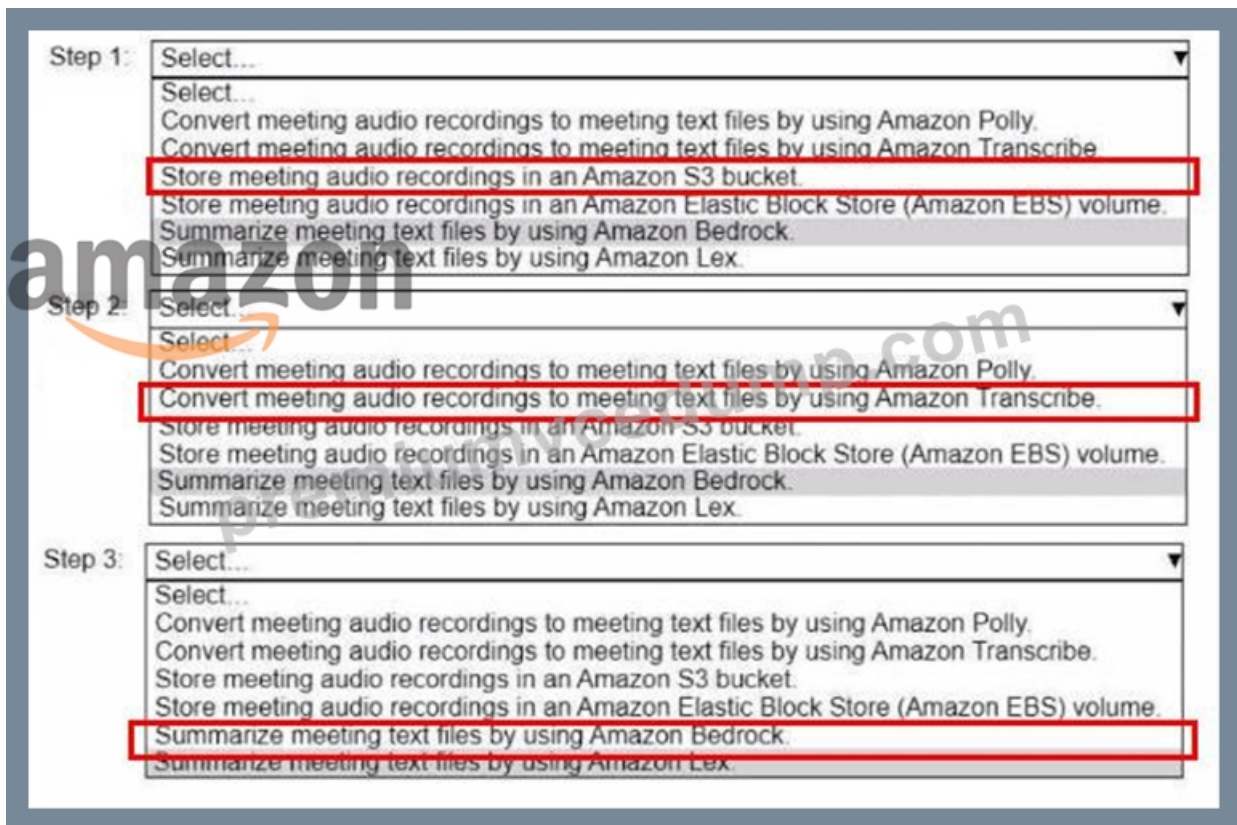
Step 1: The dropdown menu is open, and 'Summarize meeting text files by using Amazon Bedrock' is selected.

Step 2: The dropdown menu is open, and 'Summarize meeting text files by using Amazon Lex' is selected.

Step 3: The dropdown menu is open, and 'Summarize meeting text files by using Amazon Lex' is selected.

Answer:

Explanation:



Reference:

Amazon Transcribe Developer Guide: Introduction to Amazon Transcribe (<https://docs.aws.amazon.com/transcribe/latest/dg/what-is.html>) AWS Bedrock User Guide: Text Generation and Summarization (<https://docs.aws.amazon.com/bedrock/latest/userguide/what-is-bedrock.html>) AWS AI Practitioner Learning Path: Module on Speech-to-Text and Generative AI Amazon S3 User Guide: Storing Data for Processing (<https://docs.aws.amazon.com/AmazonS3/latest/userguide/Welcome.html>)

NEW QUESTION # 19

A company is building a solution to generate images for protective eyewear. The solution must have high accuracy and must minimize the risk of incorrect annotations.

Which solution will meet these requirements?

- A. Image recognition by using Amazon Rekognition
- **B. Human-in-the-loop validation by using Amazon SageMaker Ground Truth Plus**
- C. Data summarization by using Amazon QuickSight
- D. Data augmentation by using an Amazon Bedrock knowledge base

Answer: B

Explanation:

Amazon SageMaker Ground Truth Plus is a managed data labeling service that includes human-in-the-loop (HITL) validation. This solution ensures high accuracy by involving human reviewers to validate the annotations and reduce the risk of incorrect annotations.

* Amazon SageMaker Ground Truth Plus:

* It allows for the creation of high-quality training datasets with human oversight, which minimizes errors in labeling and increases accuracy.

* Human-in-the-loop workflows help verify the correctness of annotations, ensuring that generated images for protective eyewear meet high-quality standards.

* Why Option A is Correct:

* High Accuracy: Human-in-the-loop validation provides the ability to catch and correct errors in annotations, ensuring high-quality data.

* Minimized Risk of Incorrect Annotations: Human review adds a layer of quality assurance, which is especially important in use cases like generating precise images for protective eyewear.

* Why Other Options are Incorrect:

* B. Amazon Bedrock: Does not offer a knowledge base for data augmentation; it focuses on running foundation models.

- * C. Amazon Rekognition: Provides image recognition and analysis, not a solution for minimizing annotation errors.
 - * D. Amazon QuickSight: A data visualization tool, not relevant to image annotation or generation tasks.
- Thus, A is the correct answer for generating high-accuracy images with minimized annotation risks.

NEW QUESTION # 20

A company wants to develop a solution that uses generative AI to create content for product advertisements, Including sample images and slogans.

Select the correct model type from the following list for each action. Each model type should be selected one time. (Select THREE.)

- * Diffusion model
- * Object detection model
- * Transformer-based model

The screenshot shows a quiz interface with the Amazon logo at the top. Below the logo are three tasks, each with a dropdown menu for model selection:

- Task 1: "Create high-quality images that are influenced by the generated slogans and product information." The dropdown menu is open, showing options: "Select...", "Diffusion model", "Object detection model", and "Transformer-based model".
- Task 2: "Create contextually relevant slogans based on the advertisement product information." The dropdown menu is open, showing options: "Select...", "Diffusion model", "Object detection model", and "Transformer-based model".
- Task 3: "Ensure that company brand elements are properly placed in the images." The dropdown menu is open, showing options: "Select...", "Diffusion model", "Object detection model", and "Transformer-based model".

Answer:

Explanation:

This screenshot is identical to the previous one but includes green checkmarks to indicate the correct selections for each task:

- Task 1: "Diffusion model" is selected (checked).
- Task 2: "Diffusion model" is selected (checked).
- Task 3: "Object detection model" is selected (checked).

Explanation:

Diffusion models are state-of-the-art generative models for creating high-quality, realistic images from textual prompts or other forms of conditioning. These are the foundational technology behind tools like Amazon Bedrock Titan Image Generator and other generative image models.

Reference: AWS Generative AI Overview, Diffusion Models Explained - AWS Blog Transformer-based models (such as GPT or Amazon Titan Text) are designed for generating and understanding natural language. These models can generate coherent, contextually relevant slogans based on product information.

Reference: AWS Generative AI on Bedrock, Transformers Explained - AWS

Object detection models are designed to identify and locate objects within images, which makes them suitable for verifying that specific brand elements (like logos or products) are correctly positioned in the generated content.

Reference: AWS Rekognition Object Detection, Object Detection Overview - AWS

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