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Amazon AIF-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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 4	<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 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.

Amazon AWS Certified AI Practitioner Sample Questions (Q95-Q100):

NEW QUESTION # 95

A company has thousands of customer support interactions per day and wants to analyze these interactions to identify frequently asked questions and develop insights.

Which AWS service can the company use to meet this requirement?

- A. Amazon Translate
- B. Amazon Lex
- C. Amazon Comprehend**
- D. Amazon Transcribe

Answer: C

Explanation:

Amazon Comprehend is the correct service to analyze customer support interactions and identify frequently asked questions and insights.

* Amazon Comprehend:

- * A natural language processing (NLP) service that uses machine learning to uncover insights and relationships in text.
- * Capable of extracting key phrases, detecting entities, analyzing sentiment, and identifying topics from text data, making it ideal for analyzing customer support interactions.

* Why Option B is Correct:

- * Text Analysis Capabilities: Can process large volumes of text to identify common topics, phrases, and sentiment, providing valuable insights.

* Suitable for Customer Support Analysis: Specifically designed to understand the content and meaning of text, which is key for identifying frequently asked questions.

* Why Other Options are Incorrect:

- * A. Amazon Lex: Used for building conversational interfaces, not for text analysis.
- * C. Amazon Transcribe: Converts speech to text but does not perform text analysis.
- * D. Amazon Translate: Used for translating text between languages, not for analyzing content.

NEW QUESTION # 96

A company has installed a security camera

- The company uses an ML model to evaluate the security camera footage for potential thefts. The company has discovered that the model disproportionately flags people who are members of a specific ethnic group.

Which type of bias is affecting the model output?

- A. Measurement bias
- B. Confirmation bias

- C. Sampling bias
- D. Observer bias

Answer: C

Explanation:

Sampling bias is the correct type of bias affecting the model output when it disproportionately flags people from a specific ethnic group.

Sampling Bias:

Occurs when the training data is not representative of the broader population, leading to skewed model outputs.

In this case, if the model disproportionately flags people from a specific ethnic group, it likely indicates that the training data was not adequately balanced or representative.

Why Option B is Correct:

Reflects Data Imbalance: A biased sample in the training data could result in unfair outcomes, such as disproportionately flagging a particular group.

Common Issue in ML Models: Sampling bias is a known problem that can lead to unfair or inaccurate model predictions.

Why Other Options are Incorrect:

A . Measurement bias: Involves errors in data collection or measurement, not sampling.

C . Observer bias: Refers to bias introduced by researchers or data collectors, not the model's output.

D . Confirmation bias: Involves favoring information that confirms existing beliefs, not relevant to model output bias.

NEW QUESTION # 97

A company is using supervised learning to train an AI model on a small labeled dataset that is specific to a target task. Which step of the foundation model (FM) lifecycle does this describe?

- A. Data selection
- B. **Fine-tuning**
- C. Pre-training
- D. Evaluation

Answer: B

Explanation:

Comprehensive and Detailed

Fine-tuning involves training an already pre-trained FM on a smaller, labeled dataset for task specialization.

Data selection is about curating training data.

Pre-training is the initial training phase on massive datasets.

Evaluation happens after training, not during.

Reference:

AWS Documentation - Fine-tuning in Amazon Bedrock

NEW QUESTION # 98

Which term refers to the Instructions given to foundation models (FMs) so that the FMs provide a more accurate response to a question?

- A. Translation
- B. **Prompt**
- C. Dialog
- D. Direction

Answer: B

NEW QUESTION # 99

A security company is using Amazon Bedrock to run foundation models (FMs). The company wants to ensure that only authorized users invoke the models. The company needs to identify any unauthorized access attempts to set appropriate AWS Identity and Access Management (IAM) policies and roles for future iterations of the FMs.

Which AWS service should the company use to identify unauthorized users that are trying to access Amazon Bedrock?

- A. Amazon Fraud Detector
- B. AWS Audit Manager
- C. AWS Trusted Advisor
- D. **AWS CloudTrail**

Answer: D

NEW QUESTION # 100

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