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## Amazon AIF-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• <b>Fundamentals of Generative AI:</b> 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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• <b>Fundamentals of AI and ML:</b> 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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• <b>Guidelines for Responsible AI:</b> 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.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• <b>Security, Compliance, and Governance for AI Solutions:</b> 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.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>• <b>Applications of Foundation Models:</b> 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.</li></ul>

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## Amazon AWS Certified AI Practitioner Sample Questions (Q207-Q212):

### NEW QUESTION # 207

A financial company is developing a fraud detection system that flags potential fraud cases in credit card transactions. Employees will evaluate the flagged fraud cases. The company wants to minimize the amount of time the employees spend reviewing flagged fraud cases that are not actually fraudulent.

Which evaluation metric meets these requirements?

- A. Recall
- B. Lift chart
- C. Precision
- D. Accuracy

**Answer: C**

Explanation:

Precision is the metric that measures the proportion of true positives (actual frauds) among all flagged positives (flagged frauds). High precision ensures that most of the flagged cases are truly fraudulent, minimizing the number of false positives employees must review.

\* C is correct:

"Precision is the ratio of true positives to all predicted positives, and it answers: 'Of all the cases flagged as fraud, how many were actually fraud?' High precision means fewer non-fraudulent cases are sent for manual review." (Reference: AWS ML Concepts - Precision and Recall, AWS Certified AI Practitioner Study Guide)

\* A (Recall) measures how many actual frauds are caught, but does not minimize false positives.

\* B (Accuracy) can be misleading in imbalanced datasets (like fraud detection).

### NEW QUESTION # 208

Which AWS feature records details about ML instance data for governance and reporting?

- A. Amazon SageMaker Debugger
- B. Amazon SageMaker Model Monitor
- C. Amazon SageMaker JumpStart
- D. Amazon SageMaker Model Cards

**Answer: D**

Explanation:

Amazon SageMaker Model Cards provide a centralized and standardized repository for documenting machine learning models.

They capture key details such as the model's intended use, training and evaluation datasets, performance metrics, ethical considerations, and other relevant information. This documentation facilitates governance and reporting by ensuring that all stakeholders have access to consistent and comprehensive information about each model. While Amazon SageMaker Debugger is used for real-time debugging and monitoring during training, and Amazon SageMaker Model Monitor tracks deployed models for data and prediction quality, neither offers the comprehensive documentation capabilities of Model Cards. Amazon SageMaker JumpStart provides pre-built models and solutions but does not focus on governance documentation.

Reference: Amazon SageMaker Model Cards

### NEW QUESTION # 209

A company is building an application that needs to generate synthetic data that is based on existing data.

Which type of model can the company use to meet this requirement?

- A. WaveNet
- B. Generative adversarial network (GAN)
- C. Residual neural network
- D. XGBoost

**Answer: B**

### NEW QUESTION # 210

A medical company wants to develop an AI application that can access structured patient records, extract relevant information, and generate concise summaries.

Which solution will meet these requirements?

- **A. Use Amazon Comprehend Medical to extract relevant medical entities and relationships. Apply rule-based logic to structure and format summaries.**
- B. Implement Amazon Kendra to provide a searchable index for medical records. Use a template-based system to format summaries.
- C. Use Amazon Personalize to analyze patient engagement patterns. Integrate the output with a general purpose text summarization tool.
- D. Use Amazon Textract to convert scanned documents into digital text. Design a keyword extraction system to generate summaries.

**Answer: A**

### NEW QUESTION # 211

A company has petabytes of unlabeled customer data to use for an advertisement campaign. The company wants to classify its customers into tiers to advertise and promote the company's products.

Which methodology should the company use to meet these requirements?

- A. Reinforcement learning from human feedback (RLHF)
- **B. Unsupervised learning**
- C. Reinforcement learning
- D. Supervised learning

**Answer: B**

### NEW QUESTION # 212

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