

# コンプリートAIF-C01認証pdf資料 |最初の試行で簡単に勉強して試験に合格する & 正確的なAIF-C01: AWS Certified AI Practitioner



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## Amazon AIF-C01 認定試験の出題範囲:

トピック	出題範囲
トピック 1	<ul style="list-style-type: none"><li>• 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.</li></ul>
トピック 2	<ul style="list-style-type: none"><li>• 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.</li></ul>
トピック 3	<ul style="list-style-type: none"><li>• 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.</li></ul>
トピック 4	<ul style="list-style-type: none"><li>• 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.</li></ul>

- 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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## 評判の Amazon AIF-C01 認定試験の問題集

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## Amazon AWS Certified AI Practitioner 認定 AIF-C01 試験問題 (Q126-Q131):

### 質問 # 126

An airline company wants to build a conversational AI assistant to answer customer questions about flight schedules, booking, and payments. The company wants to use large language models (LLMs) and a knowledge base to create a text-based chatbot interface.

Which solution will meet these requirements with the LEAST development effort?

- A. Fine-tune models on Amazon SageMaker Jumpstart.
- B. Train models on Amazon SageMaker Autopilot.
- C. Develop a Retrieval Augmented Generation (RAG) agent by using Amazon Bedrock.
- D. Create a Python application by using Amazon Q Developer.

正解: C

解説:

The airline company aims to build a conversational AI assistant using large language models (LLMs) and a knowledge base to create a text-based chatbot with minimal development effort. Retrieval Augmented Generation (RAG) on Amazon Bedrock is an ideal solution because it combines LLMs with a knowledge base to provide accurate, contextually relevant responses without requiring extensive model training or custom development. RAG retrieves relevant information from a knowledge base and uses an LLM to generate responses, simplifying the development process.

Exact Extract from AWS AI Documents:

From the AWS Bedrock User Guide:

"Retrieval Augmented Generation (RAG) in Amazon Bedrock enables developers to build conversational AI applications by combining foundation models with external knowledge bases. This approach minimizes development effort by leveraging pre-trained models and integrating them with data sources, such as FAQs or databases, to provide accurate and contextually relevant responses." (Source: AWS Bedrock User Guide, Retrieval Augmented Generation) Detailed Option A: Train models on Amazon SageMaker Autopilot. SageMaker Autopilot is designed for automated machine learning (AutoML) tasks like classification or regression, not for building conversational AI with LLMs and knowledge bases. It requires significant data preparation and is not optimized for chatbot development, making it less suitable.

Option B: Develop a Retrieval Augmented Generation (RAG) agent by using Amazon Bedrock. This is the correct answer. RAG on Amazon Bedrock allows the company to use pre-trained LLMs and integrate them with a knowledge base (e.g., flight schedules or FAQs) to build a chatbot with minimal effort. It avoids the need for extensive training or coding, aligning with the requirement for least development effort.

Option C: Create a Python application by using Amazon Q Developer. While Amazon Q Developer can assist with code generation, building a chatbot from scratch in Python requires significant development effort, including integrating LLMs and a knowledge base manually, which is more complex than using RAG on Bedrock.

Option D: Fine-tune models on Amazon SageMaker Jumpstart. Fine-tuning models on SageMaker Jumpstart requires preparing training data and customizing LLMs, which involves more effort than using a pre-built RAG solution on Bedrock. This option is not the least effort-intensive.

Reference:

AWS Bedrock User Guide: Retrieval Augmented Generation (<https://docs.aws.amazon.com/bedrock/latest/userguide/rag.html>)

### 質問 # 127

A company wants to build an ML model to detect abnormal patterns in sensor data. The company does not have labeled data for training. Which ML method will meet these requirements?

- A. Linear regression
- B. Decision tree
- C. Classification
- **D. Autoencoders**

正解: **D**

解説:

The correct answer is D because autoencoders are an unsupervised machine learning method commonly used for anomaly detection when labeled data is not available.

From AWS documentation:

"Autoencoders learn to compress and reconstruct input data. During anomaly detection, they learn normal patterns in data. Data points that the model cannot accurately reconstruct are flagged as anomalies." This approach is ideal when there is no labeled data and when patterns must be learned based on normal behavior alone - a common situation in IoT sensor data environments.

Explanation of other options:

- A). Linear regression requires labeled data and is used for predicting continuous values.
- B). Classification requires labeled data to assign inputs into categories.
- C). Decision trees are supervised learning models and also require labeled datasets.

Referenced AWS AI/ML Documents and Study Guides:

- \* AWS Machine Learning Specialty Guide - Unsupervised Learning Techniques
- \* Amazon SageMaker Examples - Anomaly Detection Using Autoencoders

### 質問 # 128

A company has deployed an AI application in production on AWS. The application's responses have become less accurate over time. The company needs a solution to send alerts when the application performance drifts. Which AWS service or feature will meet this requirement?

- **A. Amazon SageMaker Model Monitor**
- B. AWS Trusted Advisor
- C. Amazon Augmented AI (Amazon A2I)
- D. Amazon Rekognition

正解: **A**

解説:

Comprehensive and Detailed Explanation From Exact AWS AI documents:

Amazon SageMaker Model Monitor detects:

- \* Data drift
- \* Concept drift
- \* Model quality degradation

AWS MLOps guidance recommends Model Monitor to:

- \* Continuously evaluate production models
- \* Trigger alerts when performance deviates from baselines
- \* Maintain long-term model reliability

Why the other options are incorrect:

- \* Amazon A2I (A) adds human review workflows.
- \* Rekognition (C) is an image analysis service.
- \* Trusted Advisor (D) provides cost and security recommendations.

AWS AI document references:

- \* Amazon SageMaker Model Monitor Overview
- \* Detecting Model Drift on AWS
- \* Production ML Monitoring Best Practices

### 質問 # 129

Which AWS service makes foundation models (FMs) available to help users build and scale generative AI applications?

- A. Amazon Comprehend
- B. Amazon Q Developer
- **C. Amazon Bedrock**
- D. Amazon Kendra

正解: C

解説:

The correct answer is Amazon Bedrock, AWS's fully managed service for building and scaling generative AI applications using foundation models (FMs). Bedrock gives developers access to models from leading providers such as Anthropic (Claude), Meta (Llama), Mistral, Cohere, and Amazon Titan. Users can invoke these models via API without managing infrastructure or model training. According to AWS documentation, Bedrock supports tasks such as text generation, summarization, question answering, image generation, and RAG workflows with minimal setup. It supports both on-demand and provisioned throughput modes and integrates with features like Guardrails, Knowledge Bases, and Agents for secure, enterprise-grade applications. Amazon Q Developer is a generative AI tool for developers, but it doesn't host or scale models.

Amazon Kendra is an intelligent search engine, and Amazon Comprehend is used for NLP tasks like entity extraction-not foundation model access.

Referenced AWS AI/ML Documents and Study Guides:

Amazon Bedrock Developer Guide - Foundation Models and Use Cases

AWS Certified ML Specialty Guide - Generative AI on AWS

### 質問 # 130

A financial company has offices in different countries worldwide. The company requires that all API calls between generative AI applications and foundation models (FM) must not travel across the public internet.

Which AWS service should the company use?

- A. Amazon
- **B. AWS PrivateLink**
- C. AWS CloudTrail
- D. Amazon CloudFront

正解: B

解説:

AWS PrivateLink provides private connectivity between VPCs, AWS services, and on-premises networks, ensuring traffic does not traverse the public internet.

A is correct:

"AWS PrivateLink provides private connectivity to services across VPCs, keeping API traffic off the public internet." (Reference: AWS PrivateLink Overview) B (Amazon Q) is a generative AI assistant, not a network security/control tool.

C (CloudFront) is a CDN, not for private API calls.

D (CloudTrail) is for logging and monitoring, not secure connectivity.

### 質問 # 131

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