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## Information about Microsoft AI-900 Exam

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Microsoft AI-900 Exam is an excellent starting point for individuals who want to build a career in the field of AI. Microsoft Azure AI Fundamentals certification is also suitable for IT professionals, developers, and data scientists who want to expand their knowledge and skills in AI. Microsoft Azure AI Fundamentals certification exam is an excellent way to validate your understanding of AI concepts and demonstrate your expertise to potential employers.

## Microsoft Azure AI Fundamentals Sample Questions (Q255-Q260):

### NEW QUESTION # 255

You need to develop a web-based AI solution for a customer support system. Users must be able to interact with a web app that will guide them to the best resource or answer.

Which service should you use?

- A. QnA Maker
- B. Face
- C. Custom Vision
- D. Translator Text

**Answer: A**

Explanation:

Explanation

QnA Maker is a cloud-based API service that lets you create a conversational question-and-answer layer over your existing data. Use it to build a knowledge base by extracting questions and answers from your semistructured content, including FAQs, manuals, and documents. Answer users' questions with the best answers from the QnAs in your knowledge base-automatically. Your knowledge base gets smarter, too, as it continually learns from user behavior.

Reference:

<https://azure.microsoft.com/en-us/services/cognitive-services/qna-maker/>

### NEW QUESTION # 256

Which term is used to describe uploading your own data to customize an Azure OpenAI model?

- A. completion
- **B. fine -tuning**
- C. prompt engineering
- D. grounding

**Answer: B**

Explanation:

In Azure OpenAI Service, fine-tuning refers to the process of uploading your own labeled dataset to customize or adapt a pretrained model (such as GPT-3.5 or Curie) for a specific use case. According to the Microsoft Learn documentation and AI-900 official study guide, fine-tuning allows organizations to improve a model's performance on domain-specific tasks or to align responses with brand tone and context.

Fine-tuning differs from simple prompting because it requires providing structured training data (usually in JSONL format) that contains pairs of input prompts and ideal completions. The model uses this data to adjust its internal weights, thereby "learning" your organization's language patterns, terminology, or industry context.

Option review:

\* A. Completion: Refers to the text generated by a model in response to a prompt. It's the output, not the customization process.

\* B. Grounding: Integrates external, up-to-date data sources (like search results or databases) during inference but doesn't alter the model's parameters.

\* C. Fine-tuning: # Correct - this is the process of uploading and training with your own data.

\* D. Prompt engineering: Involves designing effective prompts but does not change the underlying model.

Thus, fine-tuning is the term used for customizing an Azure OpenAI model using your own uploaded data.

### NEW QUESTION # 257

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer Area	Statements	Yes	No
	The following service call will accept English text as an input and output Italian and French text. /translate?from=it&to=fr&to=en	<input type="radio"/>	<input type="radio"/>
	The following service call will accept English text as an input and output Italian and French text. /translate?from=en&to=fr&to=it	<input type="radio"/>	<input type="radio"/>
	The Translator service can be used to translate documents from English to French.	<input type="radio"/>	<input type="radio"/>

**Answer:**

Explanation:

Answer Area

#### Statements

The following service call will accept English text as an input and output Italian and French text.  
/translate?from=it&to=fr&to=en

The following service call will accept English text as an input and output Italian and French text.  
/translate?from=en&to=fr&to=it

The Translator service can be used to translate documents from English to French.

Yes

No

☒

☐

☐

☒

☒

☐

Explanation:

Yes, No, Yes.

According to the Microsoft Azure AI Fundamentals (AI-900) official study guide and the Microsoft Learn module "Identify capabilities of Azure Cognitive Services for Language", the Azure Translator service is a cloud-based machine translation service

used to translate text or entire documents between languages in real time. It uses REST APIs or client libraries to translate text input, detect languages, and support multiple target languages in a single request.

\* "The following service call will accept English text as an input and output Italian and French text:

/translate?from=en&to=it,fr - Yes. This URL format is correct because the Translator service API allows multiple target languages to be specified in a single to parameter separated by commas. In this case, from=en defines the source language (English), and to=it,fr requests translations into Italian (it) and French (fr). The API would return results in both target languages simultaneously. This syntax is officially documented in Microsoft Learn as the valid format for multi-language translation.

\* "The following service call will accept English text as an input and output Italian and French text:

/translate?from=en&to=fr&to=it - No. This format is incorrect, as the Translator API does not support repeating the to parameter multiple times. Only one to parameter is valid, and multiple target languages must be provided as a comma-separated list within the same to parameter.

\* "The Translator service can be used to translate documents from English to French." - Yes. This statement is true. The Translator service supports both text translation and document translation. The document translation capability allows the translation of whole files such as Word, PowerPoint, or PDF documents while preserving formatting and structure. This feature is included in the official Translator API under "Document Translation." In summary, the AI-900 study content clarifies that:

# /translate?from=en&to=it,fr # Valid syntax

# /translate?from=en&to=fr&to=it # Invalid syntax

# Translator can translate full documents between languages

### NEW QUESTION # 258

You need to create a customer support solution to help customers access information. The solution must support email, phone, and live chat channels. Which type of AI solution should you use?

- A. machine learning
- **B. chatbot**
- C. natural language processing (NLP)
- D. computer vision

**Answer: B**

Explanation:

According to the Microsoft Azure AI Fundamentals (AI-900) official study materials and Microsoft Learn module "Describe features of common AI workloads", a chatbot (also known as a conversational AI agent) is a solution designed to interact with users through natural language conversation across multiple channels such as email, phone, webchat, and messaging apps.

Chatbots use Natural Language Processing (NLP) to interpret what users are saying, identify their intent, and provide relevant responses. In Azure, this functionality is implemented using the Azure Bot Service integrated with the Azure Cognitive Service for Language (Question Answering and Language Understanding). The study guide emphasizes that chatbots are used in customer service, information retrieval, and support automation to reduce the workload on human agents and improve response times.

The requirement in this question - supporting email, phone, and live chat channels - aligns exactly with the definition of a conversational AI chatbot, which can operate across multiple communication platforms.

Microsoft Learn clearly identifies that chatbots can be deployed to assist customers in retrieving information, answering FAQs, and escalating complex issues when necessary.

The other options are incorrect because:

- \* A. NLP is the underlying technology used by the chatbot but not the solution itself.
- \* B. Computer vision involves analyzing images or videos, which is unrelated to this scenario.
- \* C. Machine learning is a broader AI field and not a specific customer support solution type.

### NEW QUESTION # 259

You have an Azure Machine Learning model that predicts product quality. The model has a training dataset that contains 50,000 records. A sample of the data is shown in the following table.

Date	Time	Mass (kg)	Temperature (C)	Quality Test
26/02/2021	15:31:07	2.108	62.5	Pass
26/02/2021	15:31:39	2.099	62.4	Pass
26/02/2021	02:32:21	2.098	66.4	Fail

For each of the following Statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Statements	Yes	No
Mass (kg) is a feature.	<input type="radio"/>	<input type="radio"/>
Quality Test is a label.	<input type="radio"/>	<input type="radio"/>
Temperature (C) is a label.	<input type="radio"/>	<input type="radio"/>

**Answer:**

**Explanation:**

Statements	Yes	No
Mass (kg) is a feature.	<input checked="" type="radio"/>	<input type="radio"/>
Quality Test is a label.	<input type="radio"/>	<input checked="" type="radio"/>
Temperature (C) is a label.	<input checked="" type="radio"/>	<input type="radio"/>

## NEW QUESTION # 260

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