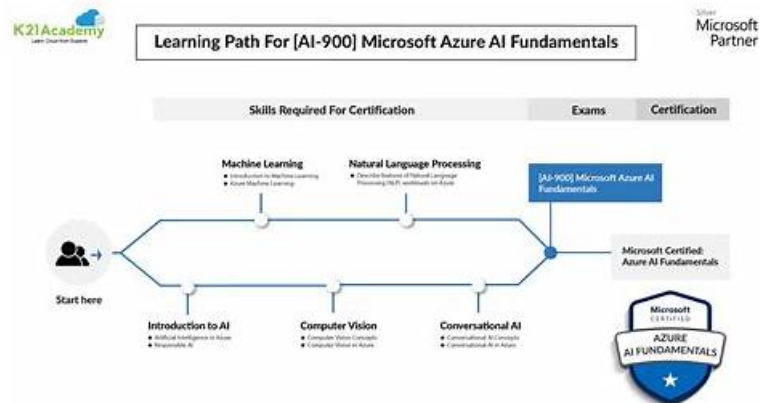


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## Accurate Reliable AI-900 Exam Camp | Valid for Microsoft Azure AI Fundamentals

As the saying goes, an inch of time is an inch of gold; time is money. If time be of all things the most precious, wasting of time must be the greatest prodigality. We believe that you will not want to waste your time, and you must want to pass your AI-900 Exam in a short time, so it is necessary for you to choose our Microsoft Azure AI Fundamentals prep torrent as your study tool. If you use our products, you will just need to spend 20-30 hours to take your exam.

## Microsoft Azure AI Fundamentals Sample Questions (Q103-Q108):

### NEW QUESTION # 103

You have a dataset that contains experimental data for fuel samples.

You need to predict the amount of energy that can be obtained from a sample based on its density.

Which type of AI workload should you use?

- A. Classification
- **B. Regression**
- C. Clustering
- D. Knowledge mining

**Answer: B**

Explanation:

As described in the AI-900 study guide under "Identify features of machine learning," regression is a supervised learning technique used to predict continuous numerical values. In this scenario, the goal is to predict energy output (a continuous variable) based on density (a numeric input).

Regression models find relationships between variables by fitting a line or curve that best represents the trend of the data. In Azure Machine Learning, regression algorithms such as linear regression, decision tree regression, and boosted decision trees are commonly used for such predictions.

\* Classification (A) predicts discrete labels (e.g., "High" or "Low"), not numeric values.

\* Clustering (B) groups similar data points but does not perform prediction.

\* Knowledge mining (C) extracts insights from unstructured data using tools like Azure AI Search and Cognitive Skills.

Hence, based on AI-900 fundamentals, predicting energy based on density requires a regression workload.

#### NEW QUESTION # 104

You plan to apply Text Analytics API features to a technical support ticketing system.

Match the Text Analytics API features to the appropriate natural language processing scenarios.

To answer, drag the appropriate feature from the column on the left to its scenario on the right. Each feature may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

**API Features**

Entity recognition

Key phrase extraction

Language detection

Sentiment analysis

**Answer Area**

API Feature

Understand how upset a customer is based on the text contained in the support ticket.

API Feature

Summarize important information from the support ticket.

API Feature

Extract key dates from the support ticket.

**Answer:**

Explanation:

**API Features**

Entity recognition

Key phrase extraction

Language detection

Sentiment analysis

**Answer Area**

Sentiment analysis

Understand how upset a customer is based on the text contained in the support ticket.

Key phrase extraction

Summarize important information from the support ticket.

Entity recognition

Extract key dates from the support ticket.

Reference:

<https://docs.microsoft.com/en-us/azure/architecture/data-guide/technology-choices/natural-language-processing>

<https://azure.microsoft.com/en-us/services/cognitive-services/text-analytics>

#### NEW QUESTION # 105

You need to predict the income range of a given customer by using the following dataset.

First Name	Last Name	Age	Education Level	Income Range
Orlando	Gee	45	University	25,000-50,000
Keith	Harris	36	High school	25,000-50,000
Donna	Carreras	52	University	50,000-75,000
Janet	Gates	21	University	75,000-100,000
Lucy	Harrington	68	High school	50,000-75,000

Which two fields should you use as features? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. First Name
- B. Age
- C. Education Level

- D. Income Range
- E. Last Name

**Answer: B,C**

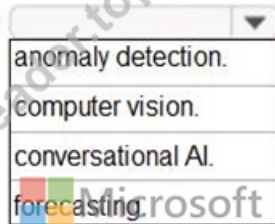
Explanation:

First Name, Last Name, Age and Education Level are features. Income range is a label (what you want to predict). First Name and Last Name are irrelevant in that they have no bearing on income. Age and Education level are the features you should use.

#### NEW QUESTION # 106

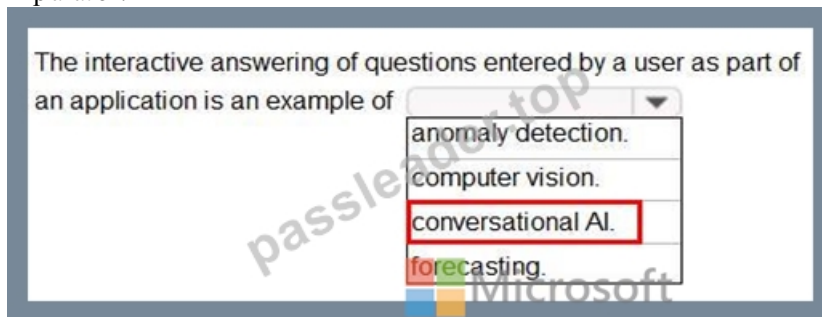
To complete the sentence, select the appropriate option in the answer area.

The interactive answering of questions entered by a user as part of an application is an example of



**Answer:**

Explanation:



Reference:

<https://azure.microsoft.com/en-in/blog/microsoft-conversational-ai-tools-enable-developers-to-build-connect-and-manage-intelligent-bots>

#### NEW QUESTION # 107

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
Object detection can identify the location of a damaged product in an image.	<input type="radio"/>	<input type="radio"/>
Object detection can identify multiple instances of a damaged product in an image.	<input type="radio"/>	<input type="radio"/>
Object detection can identify multiple types of damaged products in an image.	<input type="radio"/>	<input type="radio"/>

**Answer:**

Explanation:

Statements	Yes	No
Object detection can identify the location of a damaged product in an image.	<input checked="" type="radio"/>	<input type="radio"/>
Object detection can identify multiple instances of a damaged product in an image.	<input checked="" type="radio"/>	<input type="radio"/>
Object detection can identify multiple types of damaged products in an image.	<input type="radio"/>	<input checked="" type="radio"/>

#### NEW QUESTION # 108

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