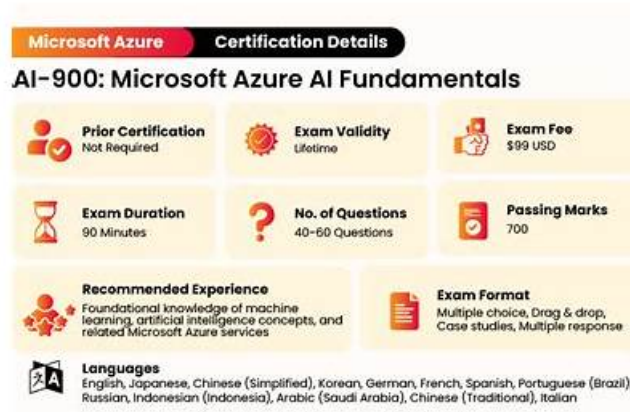


# Microsoft - Efficient AI-900 - Microsoft Azure AI Fundamentals Test Cram



**Microsoft Azure Certification Details**

### AI-900: Microsoft Azure AI Fundamentals

<b>Prior Certification</b> Not Required	<b>Exam Validity</b> Lifetime	<b>Exam Fee</b> \$99 USD
<b>Exam Duration</b> 90 Minutes	<b>No. of Questions</b> 40-60 Questions	<b>Passing Marks</b> 700
<b>Recommended Experience</b> Foundational knowledge of machine learning, artificial intelligence concepts, and related Microsoft Azure services		<b>Exam Format</b> Multiple choice, Drag & drop, Case studies, Multiple response
<b>Languages</b> English, Japanese, Chinese (Simplified), Korean, German, French, Spanish, Portuguese (Brazil), Russian, Indonesian (Indonesia), Arabic (Saudi Arabia), Chinese (Traditional), Italian		

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## New AI-900 Test Answers, Valid AI-900 Test Labs

We will continue to pursue our passion for better performance and human-centric technology of latest AI-900 quiz prep. And we guarantee you to pass the AI-900 exam for we have confidence to make it with our technological strength. A good deal of researches has been made to figure out how to help different kinds of candidates to get the AI-900 Certification. We have made classification to those faced with various difficulties, aiming at which we adopt corresponding methods. According to the statistics shown in the feedback chart, the general pass rate for latest AI-900 test prep is 98%.

## Microsoft Azure AI Fundamentals Sample Questions (Q287-Q292):

### NEW QUESTION # 287

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:**

Explanation:

Explanation

Box 1: Yes

Azure Machine Learning designer lets you visually connect datasets and modules on an interactive canvas to create machine learning

models.

Box 2: Yes

With the designer you can connect the modules to create a pipeline draft.

As you edit a pipeline in the designer, your progress is saved as a pipeline draft.

Box 3: No

Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/concept-designer>

### NEW QUESTION # 288

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:**

Explanation:

Explanation:

Box 1: Yes

Automated machine learning, also referred to as automated ML or AutoML, is the process of automating the time consuming, iterative tasks of machine learning model development. It allows data scientists, analysts, and developers to build ML models with high scale, efficiency, and productivity all while sustaining model quality.

Box 2: No

Box 3: Yes

During training, Azure Machine Learning creates a number of pipelines in parallel that try different algorithms and parameters for you. The service iterates through ML algorithms paired with feature selections, where each iteration produces a model with a training score. The higher the score, the better the model is considered to "fit" your data. It will stop once it hits the exit criteria defined in the experiment.

Box 4: No

Apply automated ML when you want Azure Machine Learning to train and tune a model for you using the target metric you specify. The label is the column you want to predict.

Reference:

<https://azure.microsoft.com/en-us/services/machine-learning/automatedml/#features>

### NEW QUESTION # 289

You have a database that contains a list of employees and their photos.

You are tagging new photos of the employees.

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:**

Explanation:

Explanation:

These answers are derived from the Microsoft Azure AI Fundamentals (AI-900) Official Study Guide and the Microsoft Learn module "Explore computer vision in Microsoft Azure." The Azure Face service, part of Azure Cognitive Services, provides advanced facial recognition capabilities including detection, verification, identification, grouping, and similarity analysis.

Let's analyze each statement:

\* "The Face service can be used to group all the employees who have similar facial characteristics." # Yes The Face service supports a grouping function that automatically organizes a collection of unknown faces into groups based on visual similarity. It doesn't require labeled data; instead, it identifies clusters of similar-looking faces. This is particularly useful when building or validating datasets of people.

\* "The Face service will be more accurate if you provide more sample photos of each employee from different angles." #

Yes According to Microsoft documentation, model accuracy improves when you provide multiple high-quality images of each person under different conditions-such as varying lighting, poses, and angles. This diversity allows the service to better learn unique facial characteristics and improves recognition reliability, especially for identification and verification tasks.

\* "If an employee is wearing sunglasses, the Face service will always fail to recognize the employee." # No This is incorrect. While occlusions (like sunglasses or hats) can reduce accuracy, the service may still recognize the person depending on how much of the face remains visible. Microsoft Learn explicitly notes that partial occlusion affects recognition confidence but does not guarantee

failure.

In conclusion, the Face service can group similar faces (Yes), become more accurate with diverse samples (Yes), and still recognize partially covered faces though with lower confidence (No). These principles align directly with the Face API's core functions and AI-900 learning objectives regarding computer vision and responsible AI-based facial recognition.

#### NEW QUESTION # 290

You are building a knowledge base by using QnA Maker. Which file format can you use to populate the knowledge base?

- A. XML
- B. ZIP
- C. PDF
- D. PPTX

**Answer: C**

Explanation:

QnA Maker supports automatic extraction of question-and-answer pairs from structured files such as PDF, Microsoft Word, or Excel documents, as well as from public webpages. This makes PDF the correct file format for populating a knowledge base.

Other options are invalid:

- \* B. PPTX - Not supported.
- \* C. XML - Not a recognized input for QnA Maker.
- \* D. ZIP - Used for packaging, not Q&A content.

#### NEW QUESTION # 291

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:**

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/innovate/best-practices/trusted-ai>

#### NEW QUESTION # 292

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