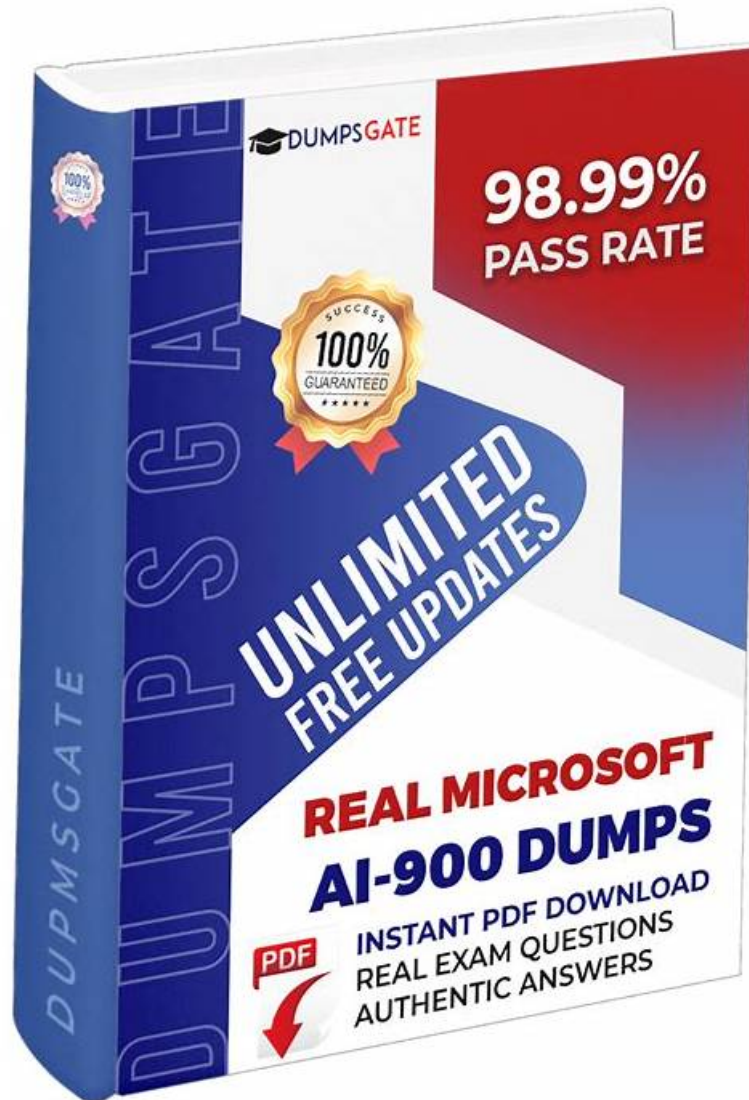


# Study Microsoft AI-900 Center, Top AI-900 Dumps



2025 Latest Prep4away AI-900 PDF Dumps and AI-900 Exam Engine Free Share: <https://drive.google.com/open?id=1ilVpcf8TFPKwnfDCwVkBf1VHQEbo-1>

Do you feel bored about current jobs and current life? Go and come to obtain a useful certificate! AI-900 study guide is the best product to help you achieve your goal. If you pass exam and obtain a certification with our AI-900 study materials, you can apply for satisfied jobs in the large enterprise and run for senior positions with high salary and high benefits. Excellent Microsoft AI-900 Study Guide make candidates have clear studying direction to prepare for your test high efficiently without wasting too much extra time and energy.

Microsoft AI-900 Exam is an entry-level certification exam that does not require any prerequisites. However, candidates should have a basic understanding of cloud computing and Microsoft Azure. AI-900 exam consists of 40-60 multiple-choice questions, and candidates have 60 minutes to complete it. Upon passing the exam, candidates will receive the Microsoft Certified: Azure AI Fundamentals certification, which is a valuable credential in the AI industry.

Microsoft AI-900: Microsoft Azure AI Fundamentals is an excellent starting point for individuals who want to explore the world of AI and its implementation on Azure. AI-900 exam tests individuals' knowledge on AI concepts, machine learning algorithms, and data processing techniques. AI-900 Exam is suitable for individuals who want to start a career in AI, IT professionals, and individuals who want to expand their knowledge on AI and Azure. With the right preparation, individuals can pass the exam and showcase their skills and expertise in AI and Azure.

Preparing for the AI-900 exam is relatively easy, and Microsoft provides a range of learning resources to help you prepare for the

exam, including online courses, study guides, and practice exams. AI-900 exam is available in several languages and is accessible online, making it convenient for individuals to take the exam from anywhere in the world.

>> Study Microsoft AI-900 Center <<

## Top Microsoft AI-900 Dumps & AI-900 Authentic Exam Questions

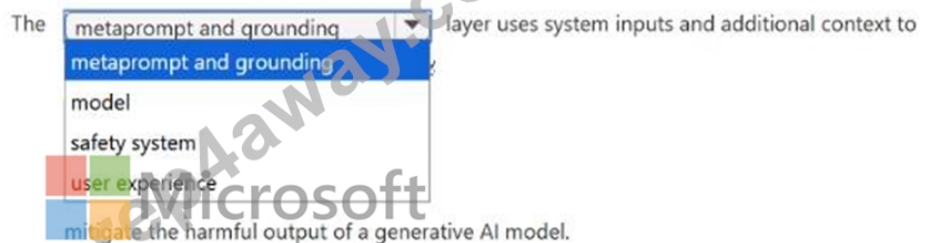
The Microsoft market has become so competitive and challenging with time. To meet this challenge the professionals have to learn new in-demand skills and upgrade their knowledge. With the Microsoft AI-900 certification exam they can do this job quickly and nicely. Your exam preparation with AI-900 Questions is our top priority at Prep4away. To do this they just enroll in Microsoft Azure AI Fundamentals (AI-900) certification exam and show some firm commitment and dedication and prepare well to crack the AI-900 exam.

### Microsoft Azure AI Fundamentals Sample Questions (Q105-Q110):

#### NEW QUESTION # 105

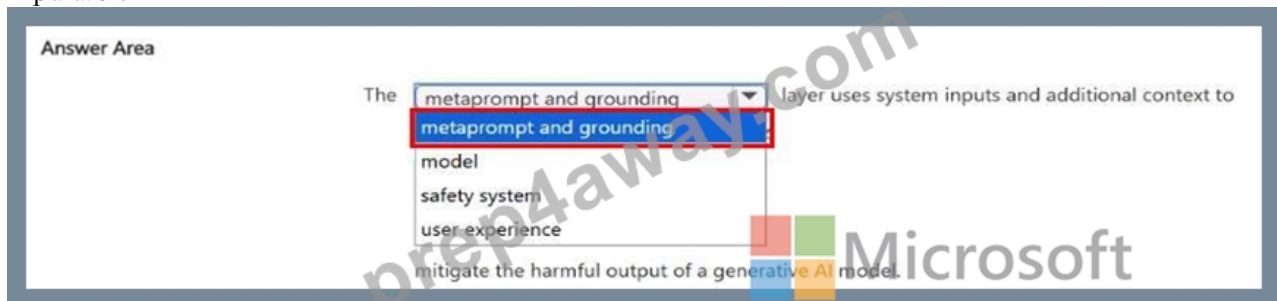
Select the answer that correctly completes the sentence.

Answer Area



Answer:

Explanation:



#### NEW QUESTION # 106

You need to provide content for a business chatbot that will help answer simple user queries.

What are three ways to create question and answer text by using QnA Maker? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Manually enter the questions and answers.
- B. Use automated machine learning to train a model based on a file that contains the questions.
- C. Connect the bot to the Cortana channel and ask questions by using Cortana.
- D. Generate the questions and answers from an existing webpage.
- E. Import chat-chat content from a predefined data source.

Answer: A,D,E

Explanation:

Automatic extraction

Extract question-answer pairs from semi-structured content, including FAQ pages, support websites, excel files, SharePoint documents, product manuals and policies.

Reference:

### NEW QUESTION # 107

In which two scenarios can you use a speech synthesis solution? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. an automated voice that reads back a credit card number entered into a telephone by using a numeric keypad
- B. generating live captions for a news broadcast
- C. an AI character in a computer game that speaks audibly to a player
- D. extracting key phrases from the audio recording of a meeting

**Answer: A,C**

Explanation:

Azure Text to Speech is a Speech service feature that converts text to lifelike speech.

Reference:

<https://azure.microsoft.com/en-in/services/cognitive-services/text-to-speech/>

### NEW QUESTION # 108

Match the types of computer vision to the appropriate scenarios.

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

NOTE: Each correct selection is worth one point.

Workloads Types	Answer Area
Facial recognition	Workload Type Identify celebrities in images.
Image classification	Workload Type Extract movie title names from movie poster images.
Object detection	Workload Type Locate vehicles in images.
Optical character recognition (OCR)	

**Answer:**

Explanation:

Explanation

Box 1: Facial recognition

Face detection that perceives faces and attributes in an image; person identification that matches an individual in your private repository of up to 1 million people; perceived emotion recognition that detects a range of facial expressions like happiness, contempt, neutrality, and fear; and recognition and grouping of similar faces in images.

Box 2: OCR

Box 3: Object detection

Object detection is similar to tagging, but the API returns the bounding box coordinates (in pixels) for each object found. For example, if an image contains a dog, cat and person, the Detect operation will list those objects together with their coordinates in the image. You can use this functionality to process the relationships between the objects in an image. It also lets you determine whether there are multiple instances of the same tag in an image.

The Detect API applies tags based on the objects or living things identified in the image. There is currently no formal relationship between the tagging taxonomy and the object detection taxonomy. At a conceptual level, the Detect API only finds objects and living things, while the Tag API can also include contextual terms like

"indoor", which can't be localized with bounding boxes.


Reference:

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

<https://docs.microsoft.com/en-us/azure/cognitive-services/computer-vision/concept-object-detection>


### NEW QUESTION # 109

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

	_____ is the calculated probability of a correct image classification.
Accuracy	
Confidence	
Root Mean Square Error	
Sentiment	

**Answer:**

**Explanation:**

	_____ is the calculated probability of a correct image classification.
Accuracy	
Confidence	
Root Mean Square Error	
Sentiment	

**Explanation:**

**Confidence.**

According to the Microsoft Azure AI Fundamentals (AI-900) Official Study Guide and the Microsoft Learn module "Explore computer vision in Microsoft Azure," the confidence score represents the calculated probability that a model's prediction is correct. In image classification, when an AI model analyzes an image and assigns it to a specific category, it also produces a confidence value—a numerical probability (usually between 0 and 1) indicating how certain the model is about its prediction.

For example, if an image classification model identifies an image as a "cat" with a confidence of 0.92, it means the model is 92% certain that the image depicts a cat. The confidence value helps developers and users understand the model's certainty level about its classification output.

Microsoft Learn emphasizes that in Azure Cognitive Services—such as the Custom Vision Service—each prediction result includes both the predicted label (class) and a confidence score. These confidence scores are essential for evaluating model performance and determining thresholds for automated decisions (e.g., accepting predictions only above a 0.8 probability).

Let's evaluate the other options:

\* **Accuracy:** This is an overall performance metric measuring the percentage of correct predictions across the dataset, not a probability for a single prediction.

\* **Root Mean Square Error (RMSE):** This is a metric for regression models, not classification tasks. It measures average error magnitude between predicted and actual values.

\* **Sentiment:** This is a type of prediction (positive, negative, neutral) in text analysis, not a probability metric.

Therefore, based on Microsoft's AI-900 training materials and Azure Cognitive Services documentation, the calculated probability of a correct image classification is called Confidence, which expresses how sure the model is about its prediction for a specific input.

### NEW QUESTION # 110

.....

A good deal of researches has been made to figure out how to help different kinds of candidates to get AI-900 certification. We revise and update the AI-900 test torrent according to the changes of the syllabus and the latest developments in theory and practice. We base the AI-900 Certification Training on the test of recent years and the industry trends through rigorous analysis. Therefore, for your convenience, more choices are provided for you, we are pleased to suggest you to choose our AI-900 exam question for your exam.

**Top AI-900 Dumps:** <https://www.prep4away.com/Microsoft-certification/braindumps.AI-900.etc.file.html>

- Instant AI-900 Discount ☐ Exam AI-900 Assessment ☐ AI-900 Practice Exams ☐ Easily obtain ☐ AI-900 ☐ for free download through ☐ [www.examcollectionpass.com](http://www.examcollectionpass.com) ☐ ☐ New AI-900 Exam Online
- AI-900 Latest Exam Duration ☐ Sample AI-900 Questions Pdf ☐ Instant AI-900 Discount ☐ Search for { AI-900 } and obtain a free download on ☐ [www.pdfvce.com](http://www.pdfvce.com) ☐ ☐ AI-900 Test Vce
- 2026 Study AI-900 Center | Pass-Sure Top AI-900 Dumps: Microsoft Azure AI Fundamentals ☐ Enter ☐ [www.practicevce.com](http://www.practicevce.com) ☐ and search for “AI-900” to download for free ☐ AI-900 Latest Exam Duration
- Pass Guaranteed 2026 Microsoft AI-900: Authoritative Study Microsoft Azure AI Fundamentals Center ☐ ☐

[illegible]

P.S. Free & New AI-900 dumps are available on Google Drive shared by Prep4away: <https://drive.google.com/open?id=1i1VpcfsTFPKwnfDCwVkBfVHQEnbo-l>