

2026 AI-900: Microsoft Azure AI Fundamentals Newest New Study Plan

Exam AI-900: Microsoft Azure AI Fundamentals

Study guide for Exam AI-900: Microsoft Azure AI Fundamentals

Purpose of this document

This study guide should help you understand what to expect on the exam and includes a summary of the topics the exam might cover and links to additional resources. The information and materials in this document should help you focus your studies as you prepare for the exam.

| Useful links | Description |
|--|---|
| Review the skills measured as of April 29, 2022 | This list represents the skills measured AFTER the date provided. Study this list if you plan to take the exam AFTER that date. |
| Review the skills measured prior to April 29, 2022 | Study this list of skills if you take your exam PRIOR to the date provided. |
| Change log | You can go directly to the change log if you want to see the changes that will be made on the date provided. |
| How to earn the certification | Some certifications only require passing one exam, while others require passing multiple exams. |
| Certification renewal | Microsoft associate, expert, and specialty certifications expire annually. You can renew by passing a free online assessment on Microsoft Learn. |
| Your Microsoft Learn profile | Connecting your certification profile to Learn allows you to schedule and renew exams and share and print certificates. |
| Passing score | A score of 700 or greater is required to pass. |
| Exam sandbox | You can explore the exam environment by visiting our exam sandbox. |
| Request accommodations | If you use assistive devices, require extra time, or need modification to any part of the exam experience, you can request an accommodation. |



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Microsoft AI-900: Microsoft Azure AI Fundamentals is a certification exam that validates the foundational knowledge of candidates in the field of artificial intelligence and machine learning. AI-900 exam is designed for individuals who want to gain a basic understanding of AI and its applications in the Azure cloud environment. The AI-900 Exam is an entry-level certification that does not require any prior experience or knowledge in AI.

>> New AI-900 Study Plan <<

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In today's era, knowledge is becoming more and more important, and talents are becoming increasingly saturated. In such a tough situation, how can we highlight our advantages? It may be a good way to get the test AI-900 certification. In fact, we always will unconsciously score of high and low to measure a person's level of strength, believe that we have experienced as a child by elders inquire achievement feeling, now, we still need to face the fact. Our society needs all kinds of comprehensive talents, the AI-900 Study Materials can give you what you want, but not just some boring book knowledge, but flexible use of combination with the

social practice.

Microsoft AI-900 Exam is divided into various sections that cover different aspects of AI and Azure. These sections include understanding AI workloads and considerations, understanding fundamental principles of machine learning on Azure, and exploring various AI services and their applications on Azure.

Microsoft Azure AI Fundamentals Sample Questions (Q199-Q204):

NEW QUESTION # 199

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

Answer: D

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 # 200

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 |
|--|-----------------------|-----------------------|
| A smart device in the home that responds to questions such as "When is my next appointment?" is an example of conversational AI. | <input type="radio"/> | <input type="radio"/> |
| An interactive webchat feature on a company website can be implemented by using Azure Bot Service. | <input type="radio"/> | <input type="radio"/> |
| Automatically generating captions for pre-recorded videos is an example of conversational AI. | <input type="radio"/> | <input type="radio"/> |

Answer:

Explanation:

| Statements | Yes | No |
|--|----------------------------------|-----------------------|
| A smart device in the home that responds to questions such as "When is my next appointment?" is an example of conversational AI. | <input checked="" type="radio"/> | <input type="radio"/> |
| An interactive webchat feature on a company website can be implemented by using Azure Bot Service. | <input checked="" type="radio"/> | <input type="radio"/> |
| Automatically generating captions for pre-recorded videos is an example of conversational AI. | <input checked="" type="radio"/> | <input type="radio"/> |

Explanation:

| Answer Area | | |
|--|----------------------------------|----------------------------------|
| Statements | Yes | No |
| A smart device in the home that responds to questions such as "When is my next appointment?" is an example of conversational AI. | <input checked="" type="radio"/> | <input type="radio"/> |
| An interactive webchat feature on a company website can be implemented by using Azure Bot Service. | <input type="radio"/> | <input checked="" type="radio"/> |
| Automatically generating captions for pre-recorded videos is an example of conversational AI. | <input type="radio"/> | <input type="radio"/> |

NEW QUESTION # 201

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 |
|---|-----------------------|-----------------------|
| You can use QnA Maker to query an Azure SQL database. | <input type="radio"/> | <input type="radio"/> |
| You should use QnA Maker when you want a knowledge base to provide the same answer to different users who submit similar questions. | <input type="radio"/> | <input type="radio"/> |
| The QnA Maker service can determine the intent of a user utterance. | <input type="radio"/> | <input type="radio"/> |

Answer:

Explanation:

| Statements | Yes | No |
|---|----------------------------------|----------------------------------|
| You can use QnA Maker to query an Azure SQL database. | <input type="radio"/> | <input checked="" type="radio"/> |
| You should use QnA Maker when you want a knowledge base to provide the same answer to different users who submit similar questions. | <input checked="" type="radio"/> | <input type="radio"/> |
| The QnA Maker service can determine the intent of a user utterance. | <input type="radio"/> | <input checked="" type="radio"/> |

Explanation:

| Statements | Yes | No |
|---|----------------------------------|----------------------------------|
| You can use QnA Maker to query an Azure SQL database. | <input type="radio"/> | <input checked="" type="radio"/> |
| You should use QnA Maker when you want a knowledge base to provide the same answer to different users who submit similar questions. | <input checked="" type="radio"/> | <input type="radio"/> |
| The QnA Maker service can determine the intent of a user utterance. | <input type="radio"/> | <input checked="" type="radio"/> |

Reference:

<https://docs.microsoft.com/en-gb/azure/cognitive-services/qnamaker/concepts/data-sources-and-content>

<https://docs.microsoft.com/en-us/azure/cognitive-services/luis/choose-natural-language-processing-service> QnA maker

conversational AI service and has nothing to do with SQL database You can easily create a user support bot solution on Microsoft Azure using a combination of two core technologies:

- QnA Maker. This cognitive service enables you to create and publish a knowledge base with built-in natural language processing capabilities.

- Azure Bot Service. This service provides a framework for developing, publishing, and managing bots on Azure.

<https://docs.microsoft.com/en-us/learn/modules/build-faq-chatbot-qna-maker-azure-bot-service/2-get-started-qna-bot> LUIS is used to understand user intent from utterances.

Creating a language understanding application with Language Understanding consists of two main tasks. First you must define entities, intents, and utterances with which to train the language model - referred to as authoring the model. Then you must publish the model so that client applications can use it for intent and entity prediction based on user input.

<https://docs.microsoft.com/en-us/azure/cognitive-services/luis/choose-natural-language-processing-service>

NEW QUESTION # 202

Select the answer that correctly completes the sentence.

Answer Area

Natural language processing can be used to

Microsoft
classify email messages as work-related or personal.
predict the number of future car rentals.
predict which website visitors will make a transaction.
stop a process in a factory when extremely high temperatures are registered.

Answer:

Explanation:

Answer Area

Microsoft
Natural language processing can be used to

Microsoft
classify email messages as work-related or personal.
predict the number of future car rentals.
predict which website visitors will make a transaction.
stop a process in a factory when extremely high temperatures are registered.

Explanation

Answer Area

Microsoft

Natural language processing can be used to

classify email messages as work-related or personal.

NEW QUESTION # 203

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

Answer Area

Azure Machine Learning designer lets you create machine learning models by

adding and connecting modules on a visual canvas.
automatically performing common data preparation tasks.
automatically selecting an algorithm to build the most accurate model.
using a code-first notebook experience.

Answer:

Explanation:

Azure Machine Learning designer lets you create machine learning models by

using a code-first notebook experience.



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

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