

Latest Microsoft AI-900 Exam Questions in Three Different Formats

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

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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.

[Expand table](#)

Useful links	Description
Review the skills measured as of April 24, 2024	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 24, 2024	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 Microsoft Learn allows you to schedule and renew exams and share and print certificates.
Exam scoring and score reports	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

<https://learn.microsoft.com/en-us/credentials/certifications/resources/study-guides/ai-900> 1/12

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The Importance of Microsoft AI-900 Exam

Microsoft AI-900 exam is an associate level certification which is a three to five-hour exam that covers the technologies necessary for building intelligent applications for cloud computing. Students should have a solid knowledge of Microsoft Azure IaaS, services, APIs, SQL Server 2017. Role of Azure Intelligent Solutions. Windows 2012, Windows 2016, and SQL Server 2017. .NET Framework 4.6.1 (or 4.7), or higher. Resident Deployment of the Solutions. Classify application workloads. Apply Azure monitoring and analytics, Operations Management Suite (OMS) logs, and Event Hubs. Manage the master database. Implement master database failover. **Microsoft AI-900 exam dumps** aligns with the objectives listed below. Classify application workloads. Deploy, configure, set up, activate, maintain, troubleshoot and support all necessary Azure services. Manage the master database.

Information identify the load of a given server. Forums and blogs about Azure and use of its products. Long term planning and development of future plans. Categories identify the Azure deployment models. Forums and blogs about Azure and use of its products. Easy management of the Azure resources. Responsible for managing the database when the system doesn't work normally. Array of Solution tests the knowledge of the candidate. Backgrounds of the candidate before they start their work. Push

when you are in the process of testing.

>> **New Exam AI-900 Materials** <<

AI-900 Dumps - Microsoft Azure AI Fundamentals Exam Questions [2026]

Our Microsoft Azure AI Fundamentals (AI-900) prep material also includes web-based and desktop Microsoft Azure AI Fundamentals (AI-900) practice tests for you to put your skills to the test. Our Microsoft Azure AI Fundamentals (AI-900) practice exams simulate the real Prepare for your Microsoft Azure AI Fundamentals (AI-900) exam environment, so you can experience the pressure and environment of the actual test before the day arrives. You'll receive detailed feedback on your performance, so you know what areas to focus on and improve.

Microsoft AI-900 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Describe fundamental principles of machine learning on Azure: It describes core machine learning concepts and Azure Machine Learning capabilities. Moreover, the topic also delves into identifying common machine-learning techniques.
Topic 2	<ul style="list-style-type: none">Describe Artificial Intelligence workloads and considerations: It identifies specifications of common AI workloads and guiding principles for responsible AI.
Topic 3	<ul style="list-style-type: none">Describe features of generative AI workloads on Azure: Features of generative AI solutions and capabilities of Azure OpenAI Service are discussed in this topic.
Topic 4	<ul style="list-style-type: none">Describe features of computer vision workloads on Azure: This topic discusses identifying common types of computer vision solution, Azure tools and services for computer vision tasks.
Topic 5	<ul style="list-style-type: none">Describe features of Natural Language Processing (NLP) workloads on Azure: In this topic, questions about common NLP Workload Scenarios features, Azure tools, and services for NLP workloads appear.

Microsoft Azure AI Fundamentals Sample Questions (Q79-Q84):

NEW QUESTION # 79

Match the tool to the Azure Machine Learning task.

To answer, drag the appropriate tool from the column on the left to its tasks on the right. Each tool may be used once, more than once, or not at all NOTE: Each correct match is worth one point.

Answer:

Explanation:

NEW QUESTION # 80

You have the Predicted vs. True chart shown in the following exhibit.

Which type of model is the chart used to evaluate?

- A. clustering
- B. regression**
- C. classification

Answer: B

Explanation:

Explanation

What is a Predicted vs. True chart?

Predicted vs. True shows the relationship between a predicted value and its correlating true value for a regression problem. This graph can be used to measure performance of a model as the closer to the $y=x$ line the predicted values are, the better the accuracy of a predictive model.

Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/how-to-understand-automated-m>

NEW QUESTION # 81

Select the answer that correctly completes the sentence.

Answer:

Explanation:

Explanation:

The correct completion of the sentence is:

"The Form Recognizer service can be used to extract information from a driver's license to populate a database." According to the Microsoft Azure AI Fundamentals (AI-900) official study guide and the Microsoft Learn module "Identify features of computer vision workloads," Azure Form Recognizer (part of Azure AI Document Intelligence) is a document processing service that uses machine learning and optical character recognition (OCR) to extract structured data, key-value pairs, and text from documents such as invoices, receipts, identity cards, and driver's licenses.

This service allows businesses to automate data entry and document processing workflows by converting physical or scanned documents into machine-readable formats. For example, with a driver's license, Form Recognizer can extract structured data fields such as Name, Date of Birth, License Number, and Expiration Date, and automatically populate those values into a database or CRM system.

The AI-900 study materials emphasize that Form Recognizer is designed to handle both structured and unstructured document layouts. It includes prebuilt models for common document types (like invoices, receipts, and identity documents) and supports custom models for domain-specific forms.

By comparison:

* Computer Vision extracts general text or image content but doesn't structure or label extracted fields.

* Custom Vision is used for training image classification or object detection models.

* Conversational Language Understanding is for processing text or speech to determine intent, not extracting document data.

Therefore, based on the Microsoft Learn AI-900 official study content, the Form Recognizer service is the correct choice, as it is explicitly designed to extract and structure data from documents like driver's licenses, forms, and receipts - making it ideal for automatically populating a database.

NEW QUESTION # 82

You have the following dataset.

You plan to use the dataset to train a model that will predict the house price categories of houses.

What are Household Income and House Price Category? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/studio/interpret-model-results>

NEW QUESTION # 83

Match the types of machine learning to the appropriate scenarios.

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

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

