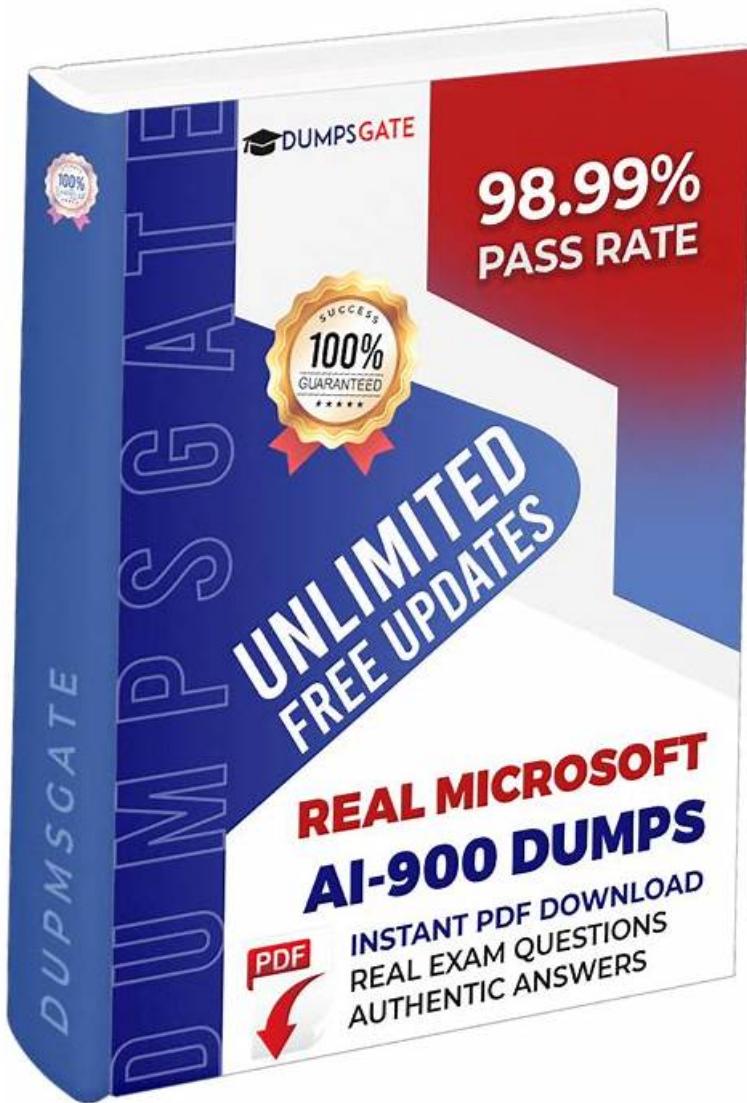


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Microsoft AI-900, also known as the Microsoft Azure AI Fundamentals Certification Exam, is an entry-level certification exam that is designed for individuals who are interested in understanding the basics of artificial intelligence (AI) and how it can be applied in the Microsoft Azure cloud platform. AI-900 exam is ideal for individuals who are interested in pursuing a career in AI or data science, as well as professionals who are looking to broaden their knowledge of AI and its applications.

Target Audience

The Microsoft AI-900 Exam is designed for those individuals who have little to no experience in the world of IT. It is aimed at the students with both non-technical and technical backgrounds. They have basic programming experience and knowledge. However, they are not required to have software engineering or data science experience.

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When you take Microsoft AI-900 practice exams again and again you get familiar with the Microsoft Azure AI Fundamentals (AI-900) real test pressure and learn to handle it for better outcomes. Features of the web-based and desktop AI-900 Practice Exams are similar. The only difference is that the Microsoft Azure AI Fundamentals (AI-900) web-based version works online.

Microsoft Azure AI Fundamentals Sample Questions (Q194-Q199):

NEW QUESTION # 194

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
Azure Machine Learning designer provides a drag-and-drop visual canvas to build, test, and deploy machine learning models.	<input type="radio"/>	<input type="radio"/>
Azure Machine Learning designer enables you to save your progress as a pipeline draft.	<input type="radio"/>	<input type="radio"/>
Azure Machine Learning designer enables you to include custom JavaScript functions.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Answer Area

Statements	Yes	No
Azure Machine Learning designer provides a drag-and-drop visual canvas to build, test, and deploy machine learning models.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Azure Machine Learning designer enables you to save your progress as a pipeline draft.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Azure Machine Learning designer enables you to include custom JavaScript functions.	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Reference:

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

NEW QUESTION # 195

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.

Machine Learning Types
Facial detection
Facial recognition
Image classification
Object detection
Optical character recognition (OCR)
Semantic segmentation

Answer Area

Machine Learning Type Separate images of polar bears and brown bears.

Machine Learning Type Determine the location of a bear in a photo.

Machine Learning Type Determine which pixels in an image are part of a bear.

Answer:

Explanation:

Machine Learning Types
Facial detection
Facial recognition
Image classification
Object detection
Optical character recognition (OCR)
Semantic segmentation

Answer Area

Image classification Separate images of polar bears and brown bears.

Object detection Determine the location of a bear in a photo.

Semantic segmentation Determine which pixels in an image are part of a bear.

Explanation:

Graphical user interface, text, application Description automatically generated

Image classification	Separate images of polar bears and brown bears.
Object detection	Determine the location of a bear in a photo.
Semantic segmentation	Determine which pixels in an image are part of a bear.

Box 1: Image classification

Image classification is a supervised learning problem: define a set of target classes (objects to identify in images), and train a model to recognize them using labeled example photos.

Box 2: Object detection

Object detection is a computer vision problem. While closely related to image classification, object detection performs image classification at a more granular scale. Object detection both locates and categorizes entities within images.

Box 3: Semantic Segmentation

Semantic segmentation achieves fine-grained inference by making dense predictions inferring labels for every pixel, so that each pixel is labeled with the class of its enclosing object or region.

Reference:

<https://developers.google.com/machine-learning/practices/image-classification>

<https://docs.microsoft.com/en-us/dotnet/machine-learning/tutorials/object-detection-model-builder>

<https://nanonets.com/blog/how-to-do-semantic-segmentation-using-deep-learning/>

NEW QUESTION # 196

You plan to build a conversational AI solution that can be surfaced in Microsoft Teams, Microsoft Cortana, and Amazon Alexa. Which service should you use?

- A. Azure Bot Service
- B. Speech
- C. Azure Cognitive Search

- D. Language service

Answer: A

NEW QUESTION # 197

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
Providing an explanation of the outcome of a credit loan application is an example of the Microsoft transparency principle for responsible AI.	<input type="radio"/>	<input type="radio"/>
A triage bot that prioritizes insurance claims based on injuries is an example of the Microsoft reliability and safety principle for responsible AI.	<input type="radio"/>	<input type="radio"/>
An AI solution that is offered at different prices for different sales territories is an example of the Microsoft inclusiveness principle for responsible AI.	<input type="radio"/>	<input type="radio"/>



Answer:

Explanation:

Statements	Yes	No
Providing an explanation of the outcome of a credit loan application is an example of the Microsoft transparency principle for responsible AI.	<input checked="" type="checkbox"/>	<input type="radio"/>
A triage bot that prioritizes insurance claims based on injuries is an example of the Microsoft reliability and safety principle for responsible AI.	<input type="radio"/>	<input checked="" type="checkbox"/>
An AI solution that is offered at different prices for different sales territories is an example of the Microsoft inclusiveness principle for responsible AI.	<input type="radio"/>	<input type="radio"/>



NEW QUESTION # 198

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

According to Microsoft's

accountability	<input checked="" type="checkbox"/>	principle of responsible AI,
fairness	<input type="checkbox"/>	
inclusiveness	<input type="checkbox"/>	
transparency	<input type="checkbox"/>	

AI systems should **NOT** reflect biases from the data sets that are used to train the systems.

Answer:

Explanation:



AI systems should **NOT** reflect biases from the data sets that are used to train the systems.

Reference:

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

NEW QUESTION # 199

In traditional views, AI-900 practice materials need you to spare a large amount of time on them to accumulate the useful knowledge may appearing in the real exam. However, our AI-900 learning questions are not doing that way. According to data from former exam candidates, the passing rate has up to 98 to 100 percent. There are adequate content to help you pass the AI-900 Exam with least time and money.

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