

2026 Key AI-901 Concepts 100% Pass | Latest Microsoft Microsoft Azure AI Fundamentals Latest Test Questions Pass for sure



A lot of people have given up when they are preparing for the AI-901 exam. However, we need to realize that the genius only means hard-working all one's life. It means that if you do not persist in preparing for the AI-901 exam, you are doomed to failure. So it is of great importance for a lot of people who want to pass the exam and get the related certification to stick to studying and keep an optimistic mind. According to the survey from our company, the experts and professors from our company have designed and compiled the best AI-901 cram guide in the global market.

Microsoft AI-901 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Identify AI concepts and capabilities: This domain covers the foundational knowledge of AI from ethical principles and responsible design to understanding how AI models work and what kinds of tasks they can perform. It also explores the full range of AI workloads including generative AI, computer vision, speech, and information extraction.
Topic 2	<ul style="list-style-type: none"> Implement AI solutions by using Microsoft Foundry: This domain is hands-on and focuses on building and deploying AI solutions using the Microsoft Foundry platform and its associated tools. It spans generative AI apps, text and speech processing, computer vision, and document intelligence all implemented through the Foundry portal and SDK.

>> Key AI-901 Concepts <<

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Microsoft Azure AI Fundamentals Sample Questions (Q47-Q52):

NEW QUESTION # 47

You have a Microsoft Foundry project that contains a vision-enabled model deployment. You use the Azure OpenAI Responses API to send a prompt to the model. You need to provide an image for analysis. Which content item should you include in the request?

- A. input_image
- B. image_base64
- C. output_image
- D. image_generation

Answer: A

Explanation:

When using the Azure OpenAI Responses API with a vision-enabled model, the image must be included as an input image content item. The correct content item type is:

```
{"type": "input_image", "image_url": image_url}
```

Microsoft's Azure OpenAI Responses API documentation states that the Responses API supports image inputs, and multimodal requests use structured input content items for the request.

Why the other options are incorrect:

- A . image_base64 = Incorrect. Base64 data can be used as the image data format, but the content item type is still input_image.
- B . image_generation = Incorrect. This is related to generating images, not providing an image for analysis.
- C . output_image = Incorrect. This would refer to generated output, not image input.
- D . input_image = Correct.

NEW QUESTION # 48

You are developing a web app that processes invoices to calculate expenses.

You need to extract structured fields, including nested values, from the invoices by using a defined schema.

What should you use?

- A. an Azure AI Search service
- B. a transcription workflow in Azure Speech in Foundry Tools
- C. an optical character recognition (OCR)-only document processing pipeline
- D. an analyzer in Azure Content Understanding in Foundry Tools

Answer: D

Explanation:

The requirement is to extract structured fields, including nested values, from invoices by using a defined schema. In Azure Content Understanding, an analyzer is the processing unit that defines how content is analyzed, what information is extracted, and how the output is structured, including JSON fields.

Microsoft's Content Understanding document solutions documentation states that Content Understanding uses customizable analyzers to extract essential information, fields, and relationships from documents and forms. Microsoft's quickstart also shows invoice processing with the prebuilt-invoice analyzer to extract structured data from an invoice document.

Why the other options are incorrect:

- A . transcription workflow in Azure Speech is for converting audio to text, not invoice field extraction.
 - B . OCR-only document processing can extract text but does not meet the requirement for structured fields and nested values by schema.
 - D . Azure AI Search is for indexing and querying content, not defining invoice extraction schemas.
- Therefore, the correct answer is C. an analyzer in Azure Content Understanding in Foundry Tools.

NEW QUESTION # 49

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
An AI generative model is retrained before performing each user request.	<input type="radio"/>	<input type="radio"/>
An AI agent responds by copying and pasting answers stored in the database.	<input type="radio"/>	<input type="radio"/>
An AI agent uses a generative AI model to establish actions based on user input.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Answer Area

Statements

An AI generative model is retrained before performing each user request. Yes No

An AI agent responds by copying and pasting answers stored in a database. Yes No

An AI agent uses a generative AI model to establish actions based on user input. Yes No

NEW QUESTION # 50

Select the answer that correctly completes the sentence.

Answer Area

After deploying a vision-enabled GPT model in Microsoft Foundry, you can configure an application to send requests to the

endpoint of the model
evaluation pipeline of model
Foundry playground
training dataset of the model

Answer:

Explanation:

Answer Area

After deploying a vision-enabled GPT model in Microsoft Foundry, you can configure an application to send requests to the

endpoint of the model
evaluation pipeline of model
Foundry playground
training dataset of the model

NEW QUESTION # 51

Select the answer that correctly complete the sentence.

Answer Area

Information extraction solutions that detect and read text in scanned documents and images rely on

computer vision
image generation
sentiment analysis
speech synthesis

Answer:

Explanation:

Answer Area

Information extraction solutions that detect and read text in scanned documents and images rely on

computer vision
image generation
sentiment analysis
speech synthesis

NEW QUESTION # 52

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