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## AI-103 Prepaway Dumps, Exam AI-103 Question

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## Microsoft Developing AI Apps and Agents on Azure Sample Questions (Q19-Q24):

### NEW QUESTION # 19

You have a customer support agent that uses the Microsoft Foundry Agent Service.

Sometimes, customers return to a session days later to continue the same support case, and the agent must resume with the full historical context. The agent must provide the following:

- \* Multi-turn continuity within the session
- \* Cross-session continuity for the same case
- \* Access to the full interaction history, including user messages, agent messages, tool calls, and tool outputs You need to ensure that the agent automatically reloads the complete history on each new turn.

What should you do?

- A. Enable memory summarization on the agent definition to persist the context automatically.
- B. Persist only the final model response stored in the client application and prepend the response to future prompts.
- C. Create and reuse a conversation by storing the conversation's ID and supplying the ID on subsequent requests.

**Answer: C**

Explanation:

The correct approach is to create and reuse a conversation by storing the conversation's ID and supplying that ID on subsequent requests. In Microsoft Foundry Agent Service, conversations are durable objects with unique identifiers that can be reused across sessions. The official runtime guidance states that conversations store items, including messages, tool calls, tool outputs, and other data, and are intended for multi-turn continuity, cross-session continuity, and inspection of what happened over time. This directly satisfies the requirement to resume the same support case days later with the full historical context.

Persisting only the final model response is insufficient because it loses the full interaction chain, especially tool calls and tool outputs that may be essential to case state. Memory summarization is also not the best fit because the requirement asks for the complete history, not a compressed representation that may omit details.

Reusing the conversation ID allows Foundry to maintain the conversation server-side so the next turn can reuse prior context without the client manually rebuilding prompts. Reference topics: Foundry Agent Service runtime components, conversations, conversation items, multi-turn continuity, cross-session continuity, and tool output history.

### NEW QUESTION # 20

You have an application that processes scanned PDF invoices. The invoices have varied layouts and include multipage tables.

You have a pipeline that uses optical character recognition (OCR) and extracts totals and invoice numbers.

The results are often

incorrect because the document structure is ignored.

You need to implement a solution that provides OCR, layout analysis, and template-generalizing field extraction. The solution must NOT require training a custom model. The solution must minimize administrative effort.

What should you include in the solution?

- A. Azure Language in Foundry Tools
- B. an Azure Machine Learning model
- C. Azure Content Understanding in Foundry Tools

**Answer: C**

Explanation:

The correct answer is Azure Content Understanding in Foundry Tools. The scenario requires more than basic OCR because scanned invoices have varied layouts and multipage tables. Content Understanding is designed for intelligent document processing and provides OCR, layout detection, table extraction, field extraction, confidence scores, and grounding in a managed service. Microsoft describes Content Understanding as a service that transforms unstructured content into structured outputs and supports invoice processing by extracting and validating fields from complex documents.

This also meets the requirement to avoid training a custom model. Content Understanding includes prebuilt and domain-specific analyzers, including invoice and procurement-style document processing, and Microsoft states that these analyzers provide structured extraction without custom training. It generalizes across visual template variations by using semantic document categories rather than requiring separate models per invoice layout.

Azure Machine Learning would increase administrative effort because it requires model development, training, deployment, and monitoring. Azure Language is optimized for text analytics tasks such as classification and entity extraction after text is available, but it does not provide document layout analysis or multipage table structure extraction. Reference topics: Content Understanding, intelligent document processing, OCR, layout analysis, analyzers, field schemas, and structured extraction.

### NEW QUESTION # 21

You are creating an image-editing workflow in a Microsoft Foundry project.

The workflow must meet the following requirements:

- \* Ensure that background objects can be removed by applying a mask-based inpainting edit.
- \* Preserve the original lighting and style of the edited images.
- \* Use the built-in image editing controls, NOT a custom model.

You need to ensure that image edits apply exclusively inside the masked area.

How should you configure the workflow?

- A. Enable image\_to\_image mode and a high-strength value to regenerate the full image based on the prompt.
- B. Enable text\_to\_image mode and a prompt describing the desired background removal.
- C. Set generation mode to image\_variation and provide the original image as a reference.
- D. Enable mask\_inpainting and supply both the input image and a mask indicating which part of the image to modify.

**Answer: D**

Explanation:

The correct configuration is D. Enable `mask_inpainting` and supply both the input image and a mask indicating which part of the image to modify. The requirement is not to generate a new image, but to edit a specific region of an existing image while preserving the surrounding lighting, composition, and style. Azure OpenAI image editing in Microsoft Foundry supports modifying existing images by submitting an input image plus a prompt. For masked edits, the mask explicitly defines the part of the image the model is allowed to change; Microsoft states that the mask parameter defines the area to edit and must match the input image dimensions. `text_to_image` would create a new image from a prompt and cannot guarantee preservation of the original image. `image_variation` generates related variants rather than targeted removals. `image_to_image` with high strength can regenerate broader areas and may alter unrelated visual details. Mask-based inpainting is the built-in editing control that limits modification to the selected region. Reference topics: Azure OpenAI image editing, mask inpainting, image edit API, input image, mask parameter, and computer vision image generation workflows.

### NEW QUESTION # 22

You need to configure Agent1 to answer customer questions about only the Contoso products. The solution must meet the business requirements.

What should you do?

- A. Add few-shot examples.
- **B. Modify the system message instructions.**
- C. Apply top-p sampling.
- D. Increase the value of the temperature parameter.

**Answer: B**

Explanation:

The correct answer is B. Modify the system message instructions. The case study states that Agent1 answers general questions about Contoso products and that the business requirement is for Agent1 to answer questions only about the products sold by Contoso. This is a behavioral boundary for the agent, so it should be implemented in the highest-priority instructions that define the agent's role, allowed scope, and refusal behavior.

Microsoft Foundry guidance states that a system message is used to steer model behavior, define the assistant's role and boundaries, and add safety or quality constraints for the scenario. The system message should instruct Agent1 to answer only when the question concerns Contoso products, use the configured Contoso product documentation as grounding, and politely refuse or redirect questions about non-Contoso products.

Top-p sampling and temperature control randomness, not business-domain scope. Increasing temperature would make responses less deterministic. Few-shot examples can support desired behavior, but examples alone are weaker than explicit system-level instructions for defining operating boundaries. Reference topics:

system message design, prompt engineering, agent instructions, response constraints, and grounded generative AI behavior.

### NEW QUESTION # 23

You need to configure an indexing pipeline for Agent1 to retrieve the relevant product information in storage1. The solution must meet the technical requirement.

Which two built-in skills should you use? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- **A. Azure OpenAI Embedding**
- B. key phrase extraction
- **C. Text Split**
- D. Merge
- E. Entity Recognition
- F. Language Detection

**Answer: A,C**

Explanation:

The correct built-in skills are Azure OpenAI Embedding and Text Split. The case study requires an indexing pipeline that enables semantic and vector search over the product sheets stored in Azure Blob Storage, so Agent1 can retrieve relevant product information for natural language customer questions. For a RAG pipeline, long PDF content must first be broken into retrievable chunks, and each chunk must then be vectorized for semantic similarity retrieval.

Microsoft's Azure AI Search integrated vectorization guidance states that you create a skillset that calls the Text Split skill for chunking and the Azure OpenAI Embedding skill to vectorize the chunks. The Text Split skill breaks text into chunks and provides

positional metadata, making it suitable when downstream embedding skills have input-length limits. The Azure OpenAI Embedding skill connects to an embedding model deployed in Azure OpenAI or a Microsoft Foundry project and generates embeddings during indexing.

Language Detection, Entity Recognition, and key phrase extraction can enrich text, but they do not create vector embeddings.

Merge is useful for combining OCR text with document text, but it does not satisfy the core vector-search requirement. Reference topics: Azure AI Search skillsets, Text Split skill, Azure OpenAI Embedding skill, integrated vectorization, and RAG indexing.

## NEW QUESTION # 24

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