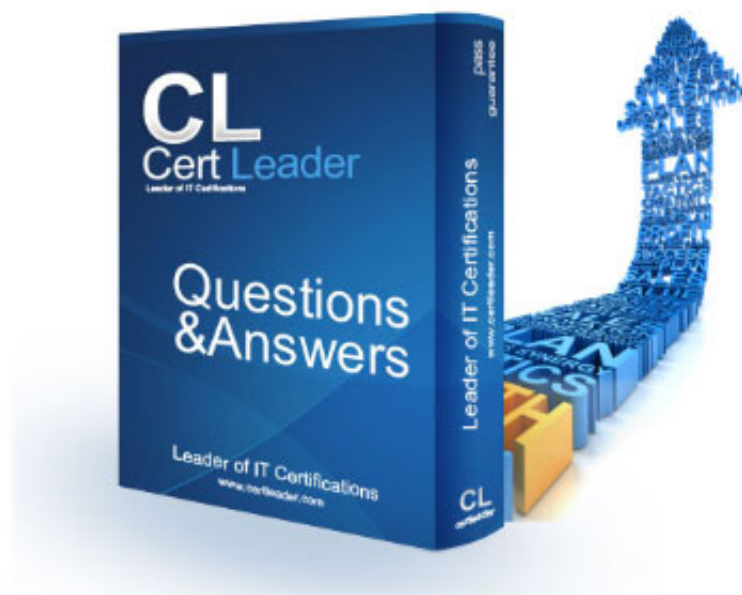


AB-100 Dumps

Agentic AI Business Solutions Architect (beta)

<https://www.certleader.com/AB-100-dumps.html>



NEW QUESTION 1

- (Topic 1)

Which framework should you use for the infrastructure migration?

- A. Microsoft Cloud Adoption Framework for Azure
- B. Success by Design
- C. Microsoft Power Platform Center of Excellence (CoE)
- D. Microsoft Power Platform Project Setup Wizard

Answer: A

NEW QUESTION 2

HOTSPOT - (Topic 2)

You need to recommend a Microsoft Power Platform solution for customer support. The solution must include AI capabilities in Microsoft Power Automate and must meet the following requirements:

- Use a centralized workspace for AI models.
- Generate short overviews from large amounts of unstructured text such as case notes or transcripts, without requiring additional training or coding.

What should you include in the recommendation for each requirement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Use a centralized workspace:

An Microsoft Foundry hub

Azure OpenAI Foundry

Microsoft Copilot Studio

Microsoft Dataverse

Generate short overviews:

An AI Builder prebuilt model

An AI Builder prebuilt prompt

Azure OpenAI

GitHub Copilot

Microsoft Copilot in Power Automate

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Use a centralized workspace:

An Microsoft Foundry hub

Azure OpenAI Foundry

Microsoft Copilot Studio

Microsoft Dataverse

Generate short overviews:

An AI Builder prebuilt model

An AI Builder prebuilt prompt

Azure OpenAI

GitHub Copilot

Microsoft Copilot in Power Automate

NEW QUESTION 3

HOTSPOT - (Topic 2)

A company plans to implement an AI solution that will contain a Microsoft Copilot Studio agent and a Microsoft Foundry agent. The solution will be stored in a source code repository.

You need to recommend a deployment method for each agent. The solution must meet the following requirements:

A test environment must be used before a deployment to production. Production must be isolated from development and testing.

The deployment must be repeatable and fully automated. The solution must NOT require manual intervention.

Which deployment method should you recommend for each agent? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Copilot Studio:

Export from the source code repository and import to the target environment.
Use a Bicep file.
Use a Microsoft Power Platform deployment pipeline.

Microsoft Foundry:

Use a Bicep file.
Use a Microsoft Power Platform deployment pipeline.
Use an Azure DevOps pipeline.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Copilot Studio:

Export from the source code repository and import to the target environment.
Use a Bicep file.
Use a Microsoft Power Platform deployment pipeline.

Microsoft Foundry:

Use a Bicep file.
Use a Microsoft Power Platform deployment pipeline.
Use an Azure DevOps pipeline.

NEW QUESTION 4

- (Topic 2)

A manufacturing company wants to deploy an agent that will automate supplier invoice processing.

You are designing a solution to evaluate the financial implications of the deployment. The company is especially concerned about budget overruns.

You need to ensure that the solution considers the total cost of ownership (TCO), the expected savings from using automation, and whether to extend the existing AI capabilities.

What should you include in the design?

- A. adopting prebuilt agents to reduce the deployment time
- B. a return on AI investment (ROAI) analysis
- C. a break-even analysis only
- D. training a custom model

Answer: B

NEW QUESTION 5

- (Topic 2)

A company has an AI business solution.

You need to extend the solution so that Microsoft 365 Copilot can invoke external logic hosted in Azure services.

What should you include in the solution?

- A. Microsoft Copilot Studio skills
- B. Microsoft Power Platform connectors
- C. custom engine agents

Answer: B

NEW QUESTION 6

DRAG DROP - (Topic 2)

A company has a Microsoft Foundry project that uses a single agent and a single prompt to complete a series of tasks. The agent encounters the following issues: It frequently produces incomplete results. It struggles with domain-specific reasoning. Agent response times are remarkably slow. You need to recommend a solution to improve the overall performance and accuracy of the agent. What should you include in the recommendation? To answer, drag the appropriate actions to the correct requirements. Each action may be used once, more than once, or not at all.

Actions

Add a grounding data source.

Add a prebuilt connector.

Move to a multi-agent architecture.

Upgrade to a larger generative AI model.

Answer Area

Action

To improve performance:

To improve accuracy:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Add a grounding data source.

Add a prebuilt connector.

Move to a multi-agent architecture.

Upgrade to a larger generative AI model.

Answer Area

Action

To improve performance:Move to a multi-agent architecture.

To improve accuracy:Add a grounding data source.

NEW QUESTION 7

- (Topic 2)

A company has an Azure environment that supports multiple business units. The company plans to implement an AI solution that will perform sentiment analysis on customer product reviews. You need to evaluate the potential cost of the solution to support return on AI investment (ROAI) analysis. What should you use?

- A. Total Cost of Ownership (TCO) Calculator
- B. Azure Reservations
- C. Azure pricing calculator
- D. Azure Monitor

Answer: C

NEW QUESTION 8

- (Topic 2)

A company has Microsoft 365 Copilot agents. You need to design a security solution for the agents. The solution must meet the following requirements: Identify and mitigate potential risks that relate to AI use. Protect AI apps and the sensitive data processed or generated by the agents. Support responsible AI governance by retaining and logging interactions, detecting policy violations, and investigating incidents. Which two components should you include in the design? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Microsoft Purview
- B. Azure AI Content Safety
- C. role-based access control (RBAC) in Microsoft Foundry
- D. Microsoft Defender

Answer: AD

NEW QUESTION 9

DRAG DROP - (Topic 2)

A company has a Microsoft Copilot Studio agent that has been in production for three months. The agent has received positive feedback from users. You need to identify the number of questions unanswered by the agent and the number of abandoned sessions between the users and the agent. Which Copilot Studio insights should you use? To answer, drag the appropriate insights to the correct requirements. Each insight may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

Insights

Conversation outcomes

Generated answer rate and quality

Reactions

Survey results

Answer Area

Insight

The number of unanswered questions:

The number of abandoned sessions:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Insights

Conversation outcomes

Generated answer rate and quality

Reactions

Survey results

Answer Area

Insight

The number of unanswered questions:

The number of abandoned sessions:

NEW QUESTION 10

- (Topic 2)
A company has a Microsoft Foundry generative AI model.
You need to evaluate the model's output to measure the overall quality and coherence of generated responses. The evaluation must use GPT-4o as a judge and return a numeric score for each output.
Which type of metric should you use?

- A. Groundedness
- B. AI quality (NLP)
- C. risk and safety
- D. AI quality (AI assisted)

Answer: D

NEW QUESTION 10

HOTSPOT - (Topic 2)
What should you include in the custom AI agent design to meet the R&D product specifications and the compliance information requirements? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Answer Area

To expose the data to the agent, create:

an Azure AI Bot Service channel

a custom connector

a custom OData entity

the Semantic Kernel

Add to the agent:

an event trigger

the MCP server

a REST API

a tool

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

To expose the data to the agent, create:

an Azure AI Bot Service channel
a custom connector
a custom OData entity
the Semantic Kernel

Add to the agent:

an event trigger
the MCP server
a REST API
a tool

NEW QUESTION 15

- (Topic 2)

A company has a Microsoft Dynamics 365 Sales environment that has Microsoft Copilot enabled.

You need to customize Copilot by tailoring how opportunity summaries are generated or how they are presented to users.

Solution: You configure AI Builder lead scoring models to influence opportunity summaries. Does this meet the goal?

- A. Yes
B. No

Answer: B

NEW QUESTION 19

- (Topic 2)

A company has an AI solution built by using Microsoft Copilot Studio and Power Platform. The solution is used by the company's sales, marketing, and customer service teams.

You are performing a return on AI investment (ROAI) analysis to evaluate the impact of the solution.

You need to identify which measurable business drivers to include in the analysis.

Which two business drivers should you identify? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. the reduced average case resolution time
B. market capitalization
C. economic market predictability
D. increased employee productivity
E. brand awareness

Answer: AD

NEW QUESTION 20

- (Topic 2)

A company uses multiple Microsoft Copilot Studio agents across different channels.

You need to recommend a monitoring solution that provides comprehensive telemetry data and performance insights for the agents.

What should you include in the recommendation?

- A. Application Insights
B. Azure Advisor
C. Azure DevOps
D. Microsoft Dynamics 365 Customer Voice

Answer: A

NEW QUESTION 23

- (Topic 2)

A company plans to deploy a Microsoft Copilot Studio agent that will analyze historical business data to predict customer behavior.

The data is currently stored in an Azure SQL database, flat files, APIs, and logs.

You need to organize the data into a format that can be used as a knowledge source in Copilot Studio.

What should you include in the solution?

- A. Azure AI Search
- B. Azure Data Lake Storage
- C. Azure Cosmos DB
- D. Azure Translator in Foundry Tools

Answer: A

NEW QUESTION 25

DRAG DROP - (Topic 2)

Which Copilot Studio analytics metrics should you recommend to assist the executives with their specific responsibilities? To answer, drag the appropriate metrics to the correct executives. Each metric may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content. NOTE: Each correct selection is worth one point.

Answer Area

Metrics

Effectiveness

Satisfaction

Tool use

Use

Answer Area

CFO concerns about Copilot Studio credit usage:

CTO concerns about poor feedback on AI agent responses:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Metrics

Effectiveness

Satisfaction

Tool use

Use

Answer Area

CFO concerns about Copilot Studio credit usage: Effectiveness

CTO concerns about poor feedback on AI agent responses: Satisfaction

NEW QUESTION 30

- (Topic 2)

A company plans to deploy an AI-based customer service app that will autonomously manage interactions, escalate complex cases, and learn from historical ticket data.

You need to perform a return on AI investment (ROAI) analysis of the app deployment. The solution must ensure that the analysis is accurate.

What should you do first?

- A. Establish the AI performance metrics.
- B. Conduct an AI market benchmarking study.
- C. Model the customer experience.
- D. Identify and quantify all the development, deployment, and operating costs.

Answer: D

NEW QUESTION 31

- (Topic 2)

A company plans to deploy a Microsoft Copilot Studio agent to enhance customer support.

The company stores customer data across ServiceNow, Microsoft Dynamics 365 Finance, Dynamics 365 Supply Chain Management, and Excel files in SharePoint Online.

You need to recommend a solution to ensure that the agent can deliver accurate and timely responses.

What should you recommend?

- A. Enable incremental indexing in Azure AI Search.
- B. Implement a model router for query handling.

- C. Create custom prompts.
- D. Implement Microsoft Power Platform connectors.

Answer: D

NEW QUESTION 34

- (Topic 2)

A company processes invoices stored across multiple systems in multiple formats.

You need to implement an AI solution to automate the invoice processing. The solution must meet the following requirements:

- Automate multi-step invoice processing tasks, including document analysis, data validation, and approval routing.
- Enable users to interact directly via Microsoft Teams to review and approve invoices.
- Minimize development efforts to define and customize approval workflows. What should you include in the solution?

- A. Azure Document Intelligence in Foundry Tools and Azure Logic Apps
- B. Microsoft Copilot Studio and AI Builder
- C. Azure OpenAI and Azure Functions
- D. a SharePoint agent

Answer: B

NEW QUESTION 38

- (Topic 2)

A company has a Microsoft Copilot Studio agent that provides answers based on a knowledge base for customer support.

Users report that, occasionally, the agent provides inaccurate answers.

You need to use metrics from the Analytics tab in Copilot Studio to identify the cause of the inaccuracies.

Which two options should you use? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. survey results
- B. session information and session outcomes
- C. topic usage and topics with low resolution
- D. engagement, resolution, and escalation rates
- E. quality of generated answers

Answer: BE

NEW QUESTION 43

- (Topic 2)

A company plans to deploy a Microsoft Dynamics 365 Contact Center agent.

You need to ensure that the agent can transfer the conversation to a live customer service representative.

Which two components should you include in the solution? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Microsoft Foundry
- B. Microsoft Copilot Studio
- C. Microsoft 365 Agents Toolkit
- D. an Azure AI Bot Service skill
- E. Customer engagement hub

Answer: BE

NEW QUESTION 47

HOTSPOT - (Topic 2)

A company uses Microsoft Dynamics 365 Supply Chain Management.

You are designing an AI supply chain process that meets the following requirements: Provides managers with AI-driven insights that surface key information from customer orders

Helps planners use AI to anticipate future product needs more accurately

You need to recommend which Microsoft Copilot features to include in the design.

What should you recommend for each requirement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Provide AI-driven insights from customer orders:

AI Summaries with Copilot
Generative insights for Demand planning
The Customer credit and collections workspace
Workload insights with Copilot

Anticipate future product needs:

Generative insights for Demand planning
Microsoft Power BI
Product information management
The Supplier Communications Agent

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Provide AI-driven insights from customer orders:

AI Summaries with Copilot
Generative insights for Demand planning
The Customer credit and collections workspace
Workload insights with Copilot

Anticipate future product needs:

Generative insights for Demand planning
Microsoft Power BI
Product information management
The Supplier Communications Agent

NEW QUESTION 48

- (Topic 2)

A company has two Microsoft Power Platform environments named Devi and Prodi. A Microsoft Copilot Studio agent named Agent1 is built into a solution in the Devi environment.

You plan to deploy Agent1 to Prodi.

You need to make Agent1 available to the users in Prodi. The solution must minimize administrative effort.

What should you do?

- A. Export the solution as a managed solution and import the solution into Prodi.
- B. Export the solution as an unmanaged solution and import the solution into Prodi.
- C. Create a new Copilot Studio agent in Prodi by replicating the configuration of Agent1.
- D. Share Agent1 with the users in Prodi.

Answer: A

NEW QUESTION 52

- (Topic 2)

A company extends Copilot in Microsoft Dynamics 365 Customer Service.

You need to recommend an automated application lifecycle management (ALM) process so that the Copilot components can be safely developed, tested, and promoted to production.

Which two actions should you include in the ALM process? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Use an unmanaged solution in production.
- B. Rebuild the agents in each environment.
- C. Use Microsoft Power Platform pipelines.
- D. Include the components in a solution.

E. Store the agent transcripts in source control.

Answer: CD

NEW QUESTION 57

HOTSPOT - (Topic 2)

A company has a Microsoft 365 E5 subscription and uses Microsoft Copilot Studio.

The company has a Microsoft SharePoint Online library that contains 10,000 policy PDFs from various departments. The library contains a populated column named Department for each PDF.

You need to design a Copilot Studio agent that will use the SharePoint library as a knowledge source. The solution must meet the following requirements:

- Enable the agent to answer user questions about company policies.
- Ensure that the agent can identify which departments and policies are connected. What should you include in the design for each requirement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Enable the agent to answer questions about company policies:

- Build a custom model in Microsoft Foundry.
- From Copilot Studio, add SharePoint as a Knowledge source.
- Import the PDFs into Microsoft Dataverse.
- Use AI Builder to process and feed SharePoint content.

Identify which departments and policies are connected:

- Apply Microsoft Purview sensitivity labels.
- Create a Microsoft Dataverse table for the departments.
- From Copilot Studio, configure the SharePoint tool.
- Upgrade to SharePoint Premium.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Enable the agent to answer questions about company policies:

- Build a custom model in Microsoft Foundry.
- From Copilot Studio, add SharePoint as a Knowledge source.
- Import the PDFs into Microsoft Dataverse.
- Use AI Builder to process and feed SharePoint content.

Identify which departments and policies are connected:

- Apply Microsoft Purview sensitivity labels.
- Create a Microsoft Dataverse table for the departments.
- From Copilot Studio, configure the SharePoint tool.
- Upgrade to SharePoint Premium.

NEW QUESTION 58

.....

Thank You for Trying Our Product

* 100% Pass or Money Back

All our products come with a 90-day Money Back Guarantee.

* One year free update

You can enjoy free update one year. 24x7 online support.

* Trusted by Millions

We currently serve more than 30,000,000 customers.

* Shop Securely

All transactions are protected by VeriSign!

100% Pass Your AB-100 Exam with Our Prep Materials Via below:

<https://www.certleader.com/AB-100-dumps.html>