



Microsoft AI-102 Mock Exam

Shared by Hull on 17-06-2026

For More Free Questions and Preparation Resources

[Check the Links on Last Page](#)



Question 1

Question Type: MultipleChoice

You are building a language model by using a Language Understanding service.

You create a new Language Understanding resource.

You need to add more contributors.

What should you use?

Options:

- A- a conditional access policy in Azure Active Directory (Azure AD)
- B- the Access control (IAM) page for the authoring resources in the Azure portal
- C- the Access control (IAM) page for the prediction resources in the Azure portal

Answer:

B

Explanation:

<https://docs.microsoft.com/en-us/azure/cognitive-services/luis/luis-how-to-collaborate>

Question 2

Question Type: OrderList

You have a question answering project in Azure Cognitive Service for Language.

You need to move the project to a Language service instance in a different Azure region.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
From the new Language service instance, import the project file.	
From the new Language service instance, enable custom text classification.	
From the new Language service instance, train and publish the project.	
From the original Language service instance, export the existing project.	
From the new Language service instance, regenerate the keys.	
From the original Language service instance, train and publish the model.	

Navigation icons: left arrow, right arrow, up arrow, down arrow.

Answer:

From the original Language service instance, export the existing project. From the new Language service instance, regenerate the keys. From the original Language service instance, train and publish the model.

Question 3

Question Type: MultipleChoice

You have the following files:

- * File1.pdf
- * File2.jpg
- * File3.docx
- * File4.webp
- * File5.png



Which files can you analyze by using Azure AI Content Understanding?

Options:

- A- File1 .pdf and File3.docx only
- B- File1.pdf, File2.jpg, and File5.png only
- C- File1.pdf, File2.jpg. and File3.docx only
- D- File1.pdf, File2.jpg. File3.docx, and File5.png only
- E- File1.pdf. File2.jpg, File3.docx. File4.webp, and File5.png

Answer:

D

Question 4

Question Type: OrderList

You have a chatbot that uses a QnA Maker application.

You enable active learning for the knowledge base used by the QnA Maker application.

You need to integrate user input into the model.

Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions**Answer Area**

Add a task to the Azure resource.

Approve and reject suggestions.

Publish the knowledge base.

Modify the automation task logic app to run an Azure Resource Manager template that creates the Azure Cognitive Services resource.

For the knowledge base, select Show active learning suggestions.

Save and train the knowledge base.

Select the properties of the Azure Cognitive Services resource.



Answer:

or the knowledge base, select Show active learning suggestions. Approve and reject suggestions. Save and train the knowledge base. Publish the knowledge base.

Explanation:

<https://docs.microsoft.com/en-us/azure/cognitive-services/qnamaker/how-to/improve-knowledge-base>

Question 5

Question Type: MultipleChoice

You are designing a solution that will answer questions about human resources (HR) policies stored in the PDF format.

You need to ensure that the identical answer to a specific question is returned every time. The solution must minimize development effort

Which service should you include in the solution?

Options:

- A- Azure AI Language
- B- Azure Machine Learning
- C- Azure OpenAI
- D- Azure AI Document Intelligence



Answer:

A

Question 6

Question Type: MultipleChoice

You need to enable speech capabilities for a chatbot.

Which three actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

Options:

- A- Enable WebSockets for the chatbot app.
- B- Create a Speech service.
- C- Register a Direct Line Speech channel.
- D- Register a Cortana channel.
- E- Enable CORS for the chatbot app.
- F- Create a Language Understanding service.



Answer:

A, B, C

Explanation:

You can use the Speech service to voice-enable a chat bot.

The Direct Line Speech channel uses the text-to-speech service, which has neural and standard voices.

You'll need to make a small configuration change so that your bot can communicate with the Direct Line Speech channel using web sockets.

<https://docs.microsoft.com/en-us/azure/cognitive-services/speech-service/tutorial-voice-enable-your-bot-speech-sdk>



Question 7

Question Type: MultipleChoice

You are processing text by using the Azure AI Language service.

You need to identify music band names in the text. The solution must minimize development effort.

What should you use?

Options:

- A- Key phrase extraction
- B- Conversational Language Understanding (CLU)
- C- Entity linking
- D- Custom named entity recognition (NER)



Answer:

C

Question 8

Question Type: MultipleChoice

You are building a bot by using Microsoft Bot Framework.

You need to configure the bot to respond to spoken requests. The solution must minimize

development effort.

What should you do?

Options:

- A- Deploy the bot to Azure and register the bot with a Direct One Speech channel
- B- Integrate the bot with Cortana by using the Bot Framework SDK.
- C- Create an Azure function that will call the Speech service and connect the bot to the function.
- D- Deploy the bot to Azure and register the bot with a Microsoft Teams channel.

Answer:

B

Question 9

Question Type: MultipleChoice

You have an existing Azure Cognitive Search service.

You have an Azure Blob storage account that contains millions of scanned documents stored as images and PDFs.

You need to make the scanned documents available to search as quickly as possible. What should you do?

Options:

- A- Split the data into multiple blob containers. Create a Cognitive Search service for each container. Within each indexer definition, schedule the same runtime execution pattern.
- B- Split the data into multiple blob containers. Create an indexer for each container. Increase the search units. Within each indexer definition, schedule a sequential execution pattern.
- C- Create a Cognitive Search service for each type of document.
- D- Split the data into multiple virtual folders. Create an indexer for each folder. Increase the search units. Within each indexer definition, schedule the same runtime execution pattern.

Answer:

D

Explanation:

Incorrect Answers:

A: Need more search units to process the data in parallel. B: Run them in parallel, not sequentially.

C: Need a blob indexer.

Note: A blob indexer is used for ingesting content from Azure Blob storage into a Cognitive Search index. Index large datasets

Indexing blobs can be a time-consuming process. In cases where you have millions of blobs to index, you can speed up indexing by partitioning your data and using multiple indexers to process the data in parallel. Here's how you can set this up:

Partition your data into multiple blob containers or virtual folders. Set up several data sources, one per container or folder.

Create a corresponding indexer for each data source. All of the indexers should point to the same target search index.

One search unit in your service can run one indexer at any given time. Creating multiple indexers as described above is only useful if they actually run in parallel.

<https://docs.microsoft.com/en-us/azure/search/search-howto-indexing-azure-blob-storage>

Question 10

Question Type: MultipleChoice

You create five bots by using Microsoft Bot Framework Composer.

You need to make a single bot available to users that combines the bots. The solution must support dynamic routing to the bots based on user input.

Which three actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

Options:

- A- Create an Orchestrator model.
- B- Change the Recognizer/Dispatch type.
- C- Create a composer extension.

- D- Enable WebSockets.
- E- Create a custom recognizer JSON file.
- F- Install the Orchestrator package.

Answer:

A, B, F

Question 11

Question Type: MultipleChoice

You have a collection of 50,000 scanned documents that contain text.

You plan to make the text available through Azure Cognitive Search.

You need to configure an enrichment pipeline to perform optical character recognition (OCR) and text analytics. The solution must minimize costs.

What should you attach to the skillset?

Options:

- A- a new Computer Vision resource
- B- a free (Limited enrichments) Cognitive Services resource
- C- an Azure Machine Learning pipeline
- D- a new Cognitive Services resource that uses the SO pricing tier

Answer:

A

Explanation:

The Computer Vision API uses text recognition APIs to extract and recognize text information from images. Read uses the latest recognition models, and is optimized for large, text-heavy documents and noisy images.

<https://docs.microsoft.com/en-us/azure/architecture/solution-ideas/articles/cognitive-search-with-skillsets>

Question 12

Question Type: MultipleChoice

You have a blog that allows users to append feedback comments. Some of the feedback comments contain harmful content that includes discriminatory language.

You need to create a prototype of a solution that will detect the harmful content. The solution must minimize development effort.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.



Options:

- A- Sign in to Content Safety Studio and select Moderate text content.
- B- From the Azure portal, create an Azure AI Content Safety resource.
- C- From the Azure portal, create an Azure OpenAI resource.
- D- Sign in to Azure AI Foundry and select Safety + security.
- E- Sign in to Content Safety Studio and select Protected material detection for text.

Answer:

A, B



To Get Premium Files for AI-102 Visit

<https://www.p2pexams.com/products/ai-102>

For More Free Questions Visit

<https://www.p2pexams.com/microsoft/pdf/ai-102>

20%
DISCOUNT

P2P
exams