

Free Questions for **AI-900**

Shared by **Gallagher** on **04-10-2024**

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Question 1

Question Type: MultipleChoice

Which parameter should you configure to produce a more diverse range of tokens in the responses from a chat solution that uses the Azure OpenAI GPT-3.5 model?

Options:

- A- Max response
- B- Past messages included
- C- Presence penalty
- D- Stop sequence

Answer:

C

Question 2

Question Type: MultipleChoice

You need to predict the population size of a specific species of animal in an area.

Which Azure Machine Learning type should you use?

Options:

A- clustering

B- regression

C- classification

Answer:

B

Question 3

Question Type: MultipleChoice

What should you do to reduce the number of false positives produced by a machine learning classification model?

Options:

- A- Include test data in the training data.
- B- Increase the number of training iterations.
- C- Modify the threshold value in favor of false positives.
- D- Modify the threshold value in favor of false negatives.

Answer:

A

Question 4

Question Type: MultipleChoice

What is an example of a regression model in machine learning?

Options:

- A- dividing the student data in a dataset based on the age of the students and their educational achievements

- B-** identifying subtypes of spam email by examining a large collection of emails that were flagged by users
- C-** predicting the sale price of a house based on historical data, the size of the house, and the number of bedrooms in the house
- D-** identifying population counts of endangered animals by analyzing images

Answer:

C

Question 5

Question Type: MultipleChoice

Which Azure AI Document Intelligence prebuilt model should you use to extract parties and jurisdictions from a legal document?

Options:

- A-** contract
- B-** layout
- C-** general document
- D-** read

Answer:

C

Question 6

Question Type: MultipleChoice

You are building an AI-based loan approval app.

You need to ensure that the app documents why a loan is approved or rejected and makes the report available to the applicant.

This is an example of which Microsoft responsible AI principle?

Options:

A- fairness

B- inclusiveness

C- transparency

D- accountability

Answer:

C

Question 7

Question Type: MultipleChoice

You are building a Language Understanding model for an e-commerce business.

You need to ensure that the model detects when utterances are outside the intended scope of the model.

What should you do?

Options:

- A- Test the model by using new utterances
- B- Add utterances to the None intent
- C- Create a prebuilt task entity
- D- Create a new model

Answer:

B

Explanation:

TheNoneintent is filled with utterances that are outside of your domain.

<https://docs.microsoft.com/en-us/azure/cognitive-services/LUIS/luis-concept-intent>

Topic 5, Describe features of conversational AI workloads on Azure

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