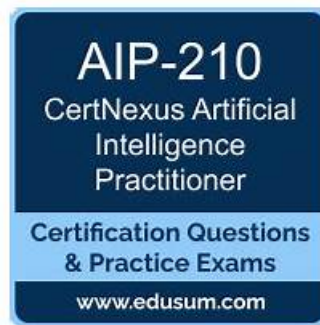


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CertNexus AIP-210 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Train, validate, and test data subsets• Training and Tuning ML Systems and Models
Topic 2	<ul style="list-style-type: none">• Recognize relative impact of data quality and size to algorithms• Engineering Features for Machine Learning
Topic 3	<ul style="list-style-type: none">• Address business risks, ethical concerns, and related concepts in training and tuning• Work with textual, numerical, audio, or video data formats
Topic 4	<ul style="list-style-type: none">• Design machine and deep learning models• Explain data collection• transformation process in ML workflow
Topic 5	<ul style="list-style-type: none">• Identify potential ethical concerns• Analyze machine learning system use cases

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CertNexus Certified Artificial Intelligence Practitioner (CAIP) Sample Questions (Q88-Q93):

NEW QUESTION # 88

Given a feature set with rows that contain missing continuous values, and assuming the data is normally distributed, what is the best way to fill in these missing features?

- A. Fill in missing features with random values for that feature in the training set.
- B. Delete entire columns that contain any missing features.
- C. Delete entire rows that contain any missing features.
- **D. Fill in missing features with the average of observed values for that feature in the entire dataset.**

Answer: D

Explanation:

Explanation

Missing values are a common problem in data analysis and machine learning, as they can affect the quality and reliability of the data and the model. There are various methods to deal with missing values, such as deleting, imputing, or ignoring them. One of the most common methods is imputing, which means replacing the missing values with some estimated values based on some criteria. For continuous variables, one of the simplest and most widely used imputation methods is to fill in the missing values with the mean (average) of the observed values for that variable in the entire dataset. This method can preserve the overall distribution and variance of the data, as well as avoid introducing bias or noise.

NEW QUESTION # 89

Which of the following describes a neural network without an activation function?

- **A. A form of a linear regression**
- B. A radial basis function kernel
- C. An unsupervised learning technique
- D. A form of a quantile regression

Answer: A

Explanation:

Explanation

A neural network without an activation function is equivalent to a form of a linear regression. A neural network is a computational model that consists of layers of interconnected nodes (neurons) that process inputs and produce outputs. An activation function is a function that determines the output of a neuron based on its input. An activation function can introduce non-linearity into a neural network, which allows it to model complex and non-linear relationships between inputs and outputs. Without an activation function, a neural network becomes a linear combination of inputs and weights, which is essentially a linear regression model.

NEW QUESTION # 90

Which two of the following statements about the beta value in an A/B test are accurate? (Select two.)

- A. The statistical power of a test is the inverse of the Beta value, or $1 - \text{Beta}$.
- B. The Beta value is the rate of type I errors for the test.
- **C. The Beta value is the rate of type II errors for the test.**
- D. The Beta in an Alpha/Beta test represents one of the two variants of the A/B test.

Answer: C

Explanation:

The Beta value in an A/B test is the probability of making a type II error, which is failing to reject the null hypothesis when it is false. The statistical power of a test is the probability of correctly rejecting the null hypothesis when it is false, which is equal to 1 - Beta.

References: Formulas for Bayesian A/B Testing - Evan Miller, The Practical Guide To AB testing statistics | Convertize

NEW QUESTION # 91

Which of the following are true about the transform-design pattern for a machine learning pipeline? (Select three.) It aims to separate inputs from features.

- A. It transforms the output data after production.
- B. It represents steps in the pipeline with a directed acyclic graph (DAG).
- C. It ensures reproducibility.
- D. It seeks to isolate individual steps of ML pipelines.
- E. It encapsulates the processing steps of ML pipelines.

Answer: C,D,E

Explanation:

The transform-design pattern for ML pipelines aims to separate inputs from features, encapsulate the processing steps of ML pipelines, and represent steps in the pipeline with a DAG. These goals help to make the pipeline modular, reusable, and easy to understand. The transform-design pattern does not seek to isolate individual steps of ML pipelines, as this would create entanglement and dependency issues. It also does not transform the output data after production, as this would violate the principle of separation of concerns.

NEW QUESTION # 92

Which of the following describes a benefit of machine learning for solving business problems?

- A. Improving the quality of original data
- B. Improving the constraint of the problem
- C. Increasing the speed of analysis
- D. Increasing the quantity of original data

Answer: C

Explanation:

Explanation

Increasing the speed of analysis is a benefit of machine learning for solving business problems. Machine learning is a branch of artificial intelligence that involves creating systems that can learn from data and make predictions or decisions. Machine learning can help increase the speed of analysis by automating and optimizing various tasks, such as data processing, feature extraction, model training, model evaluation, or model deployment. Machine learning can also help handle large and complex data sets that may be difficult or impractical to analyze manually or with traditional methods.

NEW QUESTION # 93

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