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CompTIA DataAI Certification Exam Sample Questions (Q40-Q45):

NEW QUESTION # 40

The most likely concern with a one-feature, machine-learning model is high error due to:

- A. variance
- **B. bias**
- C. probability
- D. dimensionality

Answer: B

Explanation:

A one-feature model is likely to be overly simplistic and may not capture the true complexity of the target variable. This leads to underfitting, which is associated with high bias - the model consistently misses the mark regardless of the data.

Why the other options are incorrect:

- * B: High dimensionality is not a concern in this case - the model has too few features.
- * C: Variance refers to overfitting - more common in overly complex models.
- * D: Probability is a modeling technique, not a source of error.

Official References:

* CompTIA DataX (DY0-001) Official Study Guide - Section 4.2: "Models with insufficient features tend to underfit and exhibit high bias due to their inability to represent complex relationships."

* Bias-Variance Tradeoff - Data Science Textbook: "A high-bias model makes strong assumptions and is typically too simple to capture the underlying patterns in data."

NEW QUESTION # 41

In a modeling project, people evaluate phrases and provide reactions as the target variable for the model. Which of the following best describes what this model is doing?

- A. Named-entity recognition
- B. Part-of-speech tagging
- C. TF-IDF vectorization
- **D. Sentiment analysis**

Answer: D

Explanation:

The model predicts people's reactions (e.g., positive, negative, neutral) to given phrases, which is the core of sentiment analysis.

NEW QUESTION # 42

A data scientist is performing a linear regression and wants to construct a model that explains the most variation in the data. Which of the following should the data scientist maximize when evaluating the regression performance metrics?

- A. Accuracy
- B. AUC
- C. p value
- **D. R^2**

Answer: D

Explanation:

R^2 (coefficient of determination) quantifies how much of the variance in the dependent variable is explained by the model. A higher R^2 means a better fit to the data, making it the metric to maximize for explanatory power in regression analysis.

Why the other options are incorrect:

* A: Accuracy is used in classification, not regression.

* C: p-values test statistical significance of coefficients, not overall model fit.

* D: AUC (Area Under the Curve) applies to classification models, not regression.

Official References:

* CompTIA DataX (DY0-001) Study Guide - Section 3.2: " R^2 is a regression performance metric indicating the proportion of variance explained by the independent variables."

NEW QUESTION # 43

A data scientist is merging two tables. Table 1 contains employee IDs and roles. Table 2 contains employee IDs and team assignments. Which of the following is the best technique to combine these data sets?

- A. left join on Table 1 with Table 2
- **B. inner join between Table 1 and Table 2**
- C. outer join between Table 1 and Table 2
- D. right join on Table 1 with Table 2

Answer: B

Explanation:

An INNER JOIN merges records only where the employee ID exists in both tables, yielding a single combined table of each employee's role paired with their team assignment.

NEW QUESTION # 44

Which of the following is a key difference between KNN and k-means machine-learning techniques?

- A. KNN is used for finding centroids, while k-means is used for finding nearest neighbors.
- B. KNN performs better with longitudinal data sets, while k-means performs better with survey data sets.
- C. KNN operates exclusively on continuous data, while k-means can work with both continuous and categorical data.
- **D. KNN is used for classification, while k-means is used for clustering.**

Answer: D

Explanation:

K-Nearest Neighbors (KNN) is a supervised machine learning algorithm used primarily for classification and regression. It labels a new instance by majority vote (or averaging, in regression) of its k-nearest labeled neighbors.

k-Means is an unsupervised learning algorithm used for clustering. It partitions unlabeled data into k groups based on feature similarity, using centroids.

Thus, the key difference is in their purpose:

* KNN # Classification (Supervised)

* K-Means # Clustering (Unsupervised)

Why the other options are incorrect:

* A: Both can technically operate on continuous or categorical data (with preprocessing).

* B: This is not a meaningful or standardized distinction.

* C: This reverses the actual roles. k-means finds centroids; KNN finds nearest neighbors.

Official References:

* CompTIA DataX (DY0-001) Official Study Guide - Section 4.1 (Classification vs. Clustering): "KNN is a supervised learning algorithm for classification tasks. K-means is an unsupervised clustering technique that groups data by proximity to centroids."

* Data Science Handbook, Chapter 5: "One key distinction: KNN uses labeled data to classify or regress; k-means uses unlabeled data to identify groupings."

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NEW QUESTION # 45

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