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DASCA Senior Data Scientist Sample Questions (Q69-Q74):

NEW QUESTION # 69

Which of the following is TRUE for data lake?

- A. The data lake can make both of the Business Intelligence and Data Science environments less agile and more productive
- B. The data lake enables organizations to treat data as an organizational asset to be gathered and nurtured versus a cost to be minimized
- C. The data lake can make both of the Business Intelligence and Data Science environments more agile and more productive
- D. None of the above
- E. The data lake enables organizations to gather, manage, enrich, and analyze many new sources of data, whether structured or unstructured

Answer: B,C,E

Explanation:

But per MCQ single-choice format # answer: A (though ideally A, B, C are correct).

A data lake is a centralized repository designed to store raw, structured, semi-structured, and unstructured data at scale. It provides: Agility and productivity (Option A): Data lakes support flexible ingestion and faster access, making BI and data science environments more efficient.

Data integration (Option B): They handle multiple types of data, enabling advanced analytics and machine learning use cases.

Data as an asset (Option C): They shift perspective, treating data as a strategic resource, not just a storage cost.

Option D: Incorrect. Data lakes improve agility, not reduce it.

Option E: Incorrect, since multiple true statements exist.

Thus, the correct choice per DASCA context is Option A (with B and C also being true).

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Data Engineering: Data Lakes vs Warehouses.

NEW QUESTION # 70

Which of the following is True about Time Series Analysis?

- A. Both A and B
- B. Projecting the value of the time series at future points in time, such as a stock whose price we want to predict
- C. Identifying interesting patterns in a corpus of time series data that is too large for a human to comb through
- D. Predicting when/whether an event will occur, such as a failure of the machine generating the data
- E. All of the above

Answer: E

Explanation:

Time Series Analysis (TSA) is the process of analyzing data collected sequentially over time to extract meaningful insights. Applications include:

Option A: Correct. Event prediction (e.g., failure detection in IoT or predictive maintenance).

Option B: Correct. Forecasting future values (e.g., stock price, sales forecasting).

Option C: Correct. Pattern discovery in large-scale time series datasets using clustering, anomaly detection, or seasonality detection. Since all three are true, the best answer is Option E (All of the above).

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Analytics and Machine Learning: Time Series Analysis and Forecasting.

NEW QUESTION # 71

Which of the following is TRUE for "By" analysis?

- A. "By" analysis is a technique by which business subject matter experts (SMEs) and the Data Science team could collaborate to uncover new variables and metrics that might be better predictors of business performance.
- B. The "By" analysis technique reinforces the process of "thinking like a data scientist."
- C. Both B and C
- D. "By" analysis is used to create a collaborative technique to drive alignment between the business users and the data scientists to identify and brainstorm variables and metrics that might be better predictors of business performance.
- E. All of the above

Answer: E

Explanation:

"By" analysis is one of the foundational approaches recommended in the DASCA Data Scientist Knowledge Framework for structuring problem-solving in data science. The purpose of "By" analysis is to enable data scientists and business stakeholders to think beyond obvious data correlations and uncover deeper drivers of business outcomes.

At its core, the technique reinforces the discipline of thinking like a data scientist (Option A). This involves reframing business questions into analytical structures and asking "What drives this metric by which factors?" For example, customer churn might be analyzed by demographics, purchase behavior, or service usage. This structured mindset is critical for ensuring scientific rigor in business problem analysis.

In addition, "By" analysis emphasizes collaboration between Subject Matter Experts (SMEs) and Data Science teams (Option B).

SMEs bring contextual domain knowledge, while data scientists bring analytical and statistical expertise. Together, they brainstorm

possible explanatory variables or metrics that could become strong predictors of business performance.

Furthermore, the process provides a collaborative bridge between business and technical stakeholders (Option C). It ensures that the exploration of data is not isolated in silos but is grounded in both domain insights and advanced analytical methods. This alignment is crucial for building models that are not only technically sound but also relevant and actionable in real-world business contexts.

Since Options A, B, and C are correct and complementary, the best choice is Option E: All of the above.

Reference: DASCA Data Scientist Knowledge Framework (DSKF) - Data Science Process Fundamentals & Collaborative Analysis Techniques (Official DASCA Study & Exam Preparation Guide).

NEW QUESTION # 72

A workflow refers to a:

- A. Directed cyclic graph
- B. Indirected cyclic graph
- C. **Directed acyclic graph**
- D. Indirected acyclic graph

Answer: C

Explanation:

In data pipelines and process orchestration, a workflow is represented as a Directed Acyclic Graph (DAG):

Directed: Each edge has a direction, representing task dependencies.

Acyclic: No cycles exist; tasks must follow a sequence without looping back.

Graph: Represents tasks as nodes and dependencies as edges.

This structure is common in tools like Apache Airflow, Spark DAGs, and Hadoop MapReduce job schedulers.

Option A & B: Incorrect, as workflows cannot have cycles (would cause infinite loops).

Option D: Incorrect, because workflows are directed, not indirected.

Thus, the correct answer is Option C (Directed Acyclic Graph).

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Data Engineering Architectures: Workflow Management with DAGs.

NEW QUESTION # 73

Which classification steps are performed in inductive techniques?

- i. Training Step
- ii. Test Step
- iii. Validation Step
- iv. Application Step

- **A. i, ii, iii, iv**
- B. ii, iii
- C. i, ii
- D. i, ii, iv

Answer: A

Explanation:

Inductive learning techniques in machine learning (such as decision trees, neural networks, or SVMs) follow a systematic sequence of steps for classification:

Training Step (i): A model is built using training data, where the system learns relationships between features and target labels.

Test Step (ii): The trained model is evaluated on unseen test data to measure its performance and generalizability.

Validation Step (iii): Often, a validation set is used to fine-tune model parameters, avoid overfitting, and choose the best model configuration.

Application Step (iv): The final validated model is applied to classify new, real-world data.

Since all four steps (i, ii, iii, iv) are essential to inductive classification, the correct answer is Option D (i, ii, iii, iv).

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Analytics & Machine Learning: Classification and Inductive Learning Techniques.

NEW QUESTION # 74

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