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DASCA Senior Data Scientist Sample Questions (Q29-Q34):

NEW QUESTION # 29

Which of the following is NOT used to implement Agile?

- A. Scrum
- B. Extreme Programming (XP)
- C. Six Sigma
- D. Kanban

Answer: C

Explanation:

Agile is a project management and product development methodology that emphasizes flexibility, iterative development, collaboration, and adaptability. Common frameworks that implement Agile principles include:

Scrum (Option A): A widely used Agile framework where work is divided into time-boxed sprints, roles are clearly defined (Scrum Master, Product Owner, Development Team), and progress is tracked via tools like burn down charts.

Kanban (Option B): A visual Agile method that manages workflow using a pull-based system with Kanban boards to visualize tasks and control work in progress (WIP).

Extreme Programming (XP, Option D): Another Agile method that focuses on high-quality software through technical practices like continuous integration, test-driven development (TDD), and pair programming.

By contrast:

Six Sigma (Option C): Six Sigma is a process improvement methodology that emphasizes reducing defects and improving quality through statistical analysis. It is not considered an Agile implementation framework.

Thus, the correct answer is Six Sigma (C).

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Agile Methodologies and Project Management in Data Science.

NEW QUESTION # 30

Which of these statements reflects a null hypothesis?

- A. There will be a significant difference between group 1 and group 2
- B. As temperature increases, so too will the level of aggression
- C. Women will score higher than men on empathy
- **D. There will be no relationship between caffeine consumption and performance**
- E. Men will score higher than women on spatial awareness

Answer: D

Explanation:

A null hypothesis (H₀) is the default assumption in statistical testing that there is no effect, no difference, or no relationship between variables.

Option A: Correct. This states explicitly that there is no relationship between caffeine consumption and performance # fits the definition of a null hypothesis.

Options B, C, D, E: These all hypothesize differences or relationships # they are examples of alternative hypotheses (H_a), not null. Thus, the correct answer is Option A.

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Statistics in Data Science: Hypotheses, Errors, and Testing.

NEW QUESTION # 31

Which of the following is NOT a valid section of Big Data Strategy document?

- **A. Business decisions**
- B. Business strategy
- C. Key decisions
- D. Key business entities
- E. Key business initiatives

Answer: A

Explanation:

A Big Data Strategy document provides a framework for aligning data initiatives with organizational objectives. It typically includes:

Business strategy (Option A): Ensures that big data initiatives align with overall corporate strategy.

Key decisions (Option B): Identifies the decisions data will help optimize or automate.

Key business initiatives (Option D): Links big data projects with critical organizational initiatives.

Key business entities (Option E): Defines the core entities (customers, products, channels) around which data will be organized.

However:

Business decisions (Option C): This is redundant and not a standard section; "key decisions" covers this aspect already.

Thus, the correct answer is Option C (Business decisions).

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Big Data Strategy and Business Alignment.

NEW QUESTION # 32

Image files can be broken down into two broad categories:

- i. Rasterized
- ii. Vectorized
- iii. Sectorized

- A. i, iii
- B. None of the above
- C. ii, iii
- **D. i, ii**

Answer: D

Explanation:

Images are broadly categorized based on how they store visual information:

Rasterized images (Option i):

Composed of a grid of pixels (bitmap).

Each pixel has color information.

Examples: JPEG, PNG, BMP.

Best for photos or complex visuals.

Vectorized images (Option ii):

Composed of paths defined by mathematical formulas.

Scalable without quality loss.

Examples: SVG, EPS, AI.

Best for logos, icons, and illustrations.

Sectorized images (Option iii):

Not a standard category in computer graphics.

Thus, image files are categorized into Rasterized and Vectorized, making Option A (i, ii) correct.

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Data Types & Multimedia Data Management.

NEW QUESTION # 33

ARIMA model is:

- A. All of the above
- B. Autoregressive moving average
- C. Autointeractive moving average
- D. Autoreactive moving average
- **E. Autoregressive moving average**

Answer: E

Explanation:

ARIMA stands for AutoRegressive Integrated Moving Average, one of the most widely used models for time series forecasting.

AutoRegressive (AR): Model uses past values of the variable to predict future values.

Integrated (I): Differencing is applied to make the time series stationary.

Moving Average (MA): Model incorporates past forecast errors into predictions.

Option B: Correct - autoregressive + moving average is part of ARIMA's name.

Options A, C, D: Incorrect because these terms are not recognized statistical modeling frameworks.

Option E: Incorrect, since only B is valid.

Thus, the correct answer is Option B.

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Analytics: Time Series Models (AR, MA, ARIMA).

NEW QUESTION # 34

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