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WGU VPC2Data-Driven Decision MakingC207 Sample Questions (Q25-Q30):

NEW QUESTION # 25

A political ballot gives voters the option to vote for one of three candidates. Eight voters cast their ballots. Which statistical rule should be used to determine the possible voting outcomes?

- A. Combination
- **B. Multiplication principle**
- C. Bayes' theorem
- D. Conditional probability

Answer: B

Explanation:

The multiplication principle is used to determine the number of possible outcomes when multiple independent choices occur in sequence. In data-driven decision making and probability theory, this rule applies when each event has a fixed number of outcomes and each outcome is independent of the others.

In this scenario, each of the eight voters can independently choose one of three candidates. The total number of possible voting outcomes is calculated by multiplying the number of choices available for each voter.

Because the voters act independently and order matters in counting outcomes, the multiplication principle is the correct method.

Conditional probability applies when outcomes depend on prior events, Bayes' theorem updates probabilities based on new information, and combinations are used when order does not matter. None of these fit the structure of this problem.

Therefore, the correct answer is A, multiplication principle.

NEW QUESTION # 26

What is the formula for calculating a simple index number?

- A. The base year's price divided by the current price times 100
- B. The current price divided by the base year's price
- C. The current price divided by the base year's price times 100
- D. The base year's price divided by the current price

Answer: C

Explanation:

A simple index number is used in data-driven decision making to measure relative change in a variable over time, commonly prices, quantities, or values. The standard formula for a simple price index compares the value in the current period to a base period and expresses the change as a percentage.

The correct formula is the current price divided by the base year's price, multiplied by 100. This standardization allows analysts and managers to easily interpret changes relative to a reference point. An index value of 100 indicates no change from the base year, values above 100 indicate an increase, and values below 100 indicate a decrease.

This approach is widely used in economic analysis, inflation tracking, and business trend evaluation because it simplifies comparisons across time. Dividing the base year by the current price would reverse interpretation, and omitting multiplication by 100 would fail to express the index in percentage terms.

Therefore, option A correctly represents the formula for calculating a simple index number.

NEW QUESTION # 27

A financial analyst theorizes that commute times increase as the percentage of land availability for homes in a city decreases. To test this hypothesis, the analyst uses a regression analysis to explore how land availability predicts commute time.

What does land availability represent in this regression?

- A. It is the target variable.
- B. It is a control.
- C. It is the dependent variable.
- D. It is the independent variable.

Answer: D

Explanation:

In regression analysis, the independent variable is the predictor used to explain or estimate changes in another variable. In data-driven decision making, identifying the correct variable roles is essential for meaningful interpretation.

In this scenario, land availability is used to predict commute time. Commute time is the outcome being explained, making it the dependent or target variable. Land availability influences or explains changes in commute time, which makes it the independent variable.

Controls are additional variables included to isolate effects, but land availability is the primary predictor of interest. Therefore, option C is correct.

NEW QUESTION # 28

According to quality management principles, which two continuous improvement commitments should every individual in an organization make?

Choose 2 answers.

- A. Increasing expert-level performance objectives
- B. Increasing one's skills
- C. Increasing one's effectiveness
- D. Increasing one's independent work process

Answer: B,C

Explanation:

Quality management emphasizes continuous improvement at the individual level as a foundation for organizational excellence. In data-driven decision making, this involves a commitment by every individual to enhance both their skills and effectiveness over time.

Increasing one's skills ensures that employees remain competent, adaptable, and capable of using analytical tools and data effectively. Improving effectiveness focuses on applying those skills efficiently to produce better outcomes, reduce errors, and add value to organizational processes.

Independent work processes and expert-level objectives are not universal expectations for all employees and may not align with collaborative quality frameworks. Continuous improvement is incremental and inclusive, encouraging consistent growth rather than elite specialization.

Therefore, the correct answers are A and B.

NEW QUESTION # 29

How do analytics help an organization?

- A. They increase employees' use of information systems.
- B. They use data to persuade consumers.
- C. They assist with investment management.
- D. They develop fact-based strategies.

Answer: D

Explanation:

Analytics help organizations primarily by enabling the development of fact-based strategies, which is a central principle of data-driven decision making. Rather than relying on intuition, assumptions, or anecdotal evidence, analytics allows organizations to systematically analyze data to understand performance, identify opportunities, manage risks, and support strategic decisions.

Through descriptive analytics, organizations gain insight into historical performance and operational efficiency. Predictive analytics enables them to anticipate future trends, customer behavior, and potential outcomes. Prescriptive analytics further supports decision-making by recommending optimal actions under various constraints. Together, these approaches transform raw data into actionable insights that guide strategic planning and execution.

While analytics may support investment management, marketing, or information systems usage, these are specific applications, not the fundamental organizational benefit. Analytics is not primarily used to persuade consumers, nor is its main objective to increase system usage among employees. Instead, its value lies in improving decision quality by grounding strategies in empirical evidence. In data-driven decision-making frameworks, analytics serves as a structured approach to aligning data, models, and business objectives. By developing strategies based on verified data and analytical methods, organizations reduce uncertainty, improve performance, and gain competitive advantage. Therefore, the correct answer is C, as analytics enable organizations to develop fact-based strategies.

NEW QUESTION # 30

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