

Valid WGU Data-Driven-Decision-Making Exam Tips, Exam Data-Driven-Decision-Making Prep

WGU C207 Pre-Assessment Multi Choice Version

Data-Driven decision making Exam with Questions and Verified Answers 100%

1. Analytics is a broad term that refers to a variety of tools that inform managerial decisions.

Which term can be used to describe managerial decisions?

- a. Prescriptive
- b. Predictive
- c. Pareto chart
- d. Biased: a

2. What are two reasons for the increasing use of analytics in organizational decision making?

- a. Relatively lower cost of computer storage
- b. Lower availability of statistical experts
- c. Higher cost of obtaining data
- d. Higher computer processing power: a, d

3. In what way does probability theory inform decision-making for managers?

- a. By quantifying risk
- b. By quantifying data
- c. By quantifying quality

1 / 14

The VPC2Data-Driven Decision MakingC207 (Data-Driven-Decision-Making) practice tests have customizable time and VPC2Data-Driven Decision MakingC207 (Data-Driven-Decision-Making) exam questions feature so that the students can set the time and VPC2Data-Driven Decision MakingC207 (Data-Driven-Decision-Making) exam questions according to their needs. The VPC2Data-Driven Decision MakingC207 (Data-Driven-Decision-Making) practice test questions are getting updated on the daily basis and there are also up to 1 year of free updates. Earning the VPC2Data-Driven Decision MakingC207 (Data-Driven-Decision-Making) certification exam is the way to grow in the modern era with high-paying jobs.

We have free demos of our Data-Driven-Decision-Making study materials for your reference, as in the following, you can download which Data-Driven-Decision-Making exam materials demo you like and make a choice. We have three versions of our Data-Driven-Decision-Making exam guide, so we have according three versions of free demos. Therefore, if you really have some interests in our Data-Driven-Decision-Making Study Materials, then trust our professionalism, we promise a full refund if you fail exam.

>> Valid WGU Data-Driven-Decision-Making Exam Tips <<

Exam Data-Driven-Decision-Making Prep, Data-Driven-Decision-Making Test Score Report

Provided you get the certificate this time with our Data-Driven-Decision-Making training guide, you may have striving and excellent friends and promising colleagues just like you. It is also as obvious magnifications of your major ability of profession, so Data-Driven-Decision-Making Learning Materials may bring underlying influences with positive effects. The promotion or acceptance of our Data-Driven-Decision-Making exam questions will be easy. So it is quite rewarding investment.

WGU VPC2Data-Driven Decision MakingC207 Sample Questions (Q55-Q60):

NEW QUESTION # 55

What is a basic assumption of a z-score?

- A. The mean is equal to zero with a standard deviation of 2.
- B. Outlier data points must be eliminated from a z-score calculation.
- **C. The mean is equal to zero with a standard deviation of 1.**
- D. Outlier data points are critical to a z-score calculation.

Answer: C

Explanation:

A z-score standardizes a value by expressing how many standard deviations it lies from the mean. A fundamental assumption of z-score analysis in data-driven decision making is that the data can be transformed to a standard normal distribution with a mean of zero and a standard deviation of one.

This transformation allows analysts to compare values from different distributions on a common scale and to calculate probabilities using the standard normal table. The formula for a z-score subtracts the mean from the observed value and divides by the standard deviation, resulting in this standardized distribution.

Outliers are not eliminated by default in z-score calculations; instead, z-scores are often used to identify outliers. A standard deviation of 2 is incorrect and would not represent a standardized distribution.

Therefore, the correct answer is A, reflecting the core assumption underlying z-score usage.

NEW QUESTION # 56

How do analytics help an organization?

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

Answer: B

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 B, as analytics enable organizations to develop fact-based strategies.

NEW QUESTION # 57

Which graphical display is used to examine the distribution of a data set with quartiles?

- A. Pareto chart
- B. Scatterplot
- C. Bivariate chart
- **D. Boxplot**

Answer: D

Explanation:

Boxplots are specifically designed to display the distribution of a dataset using quartiles. In data-driven decision making, boxplots visually summarize data through the minimum, first quartile, median, third quartile, and maximum.

Boxplots are useful for identifying spread, central tendency, skewness, and potential outliers. Scatterplots and bivariate charts analyze relationships between variables, while Pareto charts rank categorical data by frequency.

Because quartiles are the defining feature of a boxplot, the correct answer is D.

NEW QUESTION # 58

An organization develops a new strategic plan and seeks ways to improve process performance by reducing variation to only 3.4 defects per million process outputs.

Which tool can the organization use to meet this goal?

- A. Statistical process control
- B. Just-in-time
- **C. Six Sigma**
- D. Linear programming

Answer: C

Explanation:

Six Sigma is specifically designed to reduce process variation to 3.4 defects per million opportunities, making it the correct tool for achieving this goal. In data-driven decision making, Six Sigma provides a structured methodology (DMAIC) for defining problems, measuring performance, analyzing root causes, improving processes, and controlling future outcomes.

Statistical process control supports monitoring, but Six Sigma integrates SPC with strategic improvement initiatives. Linear programming optimizes resource allocation, and just-in-time focuses on inventory efficiency rather than defect reduction.

Therefore, the correct answer is C, Six Sigma.

NEW QUESTION # 59

What is an appropriate management use of statistics?

- **A. Understanding the demographics of customers**
- B. Ordering product for a region based on one store
- C. Implementing changes based on customer survey response rate
- D. Justifying organizational decisions after they have been implemented

Answer: A

Explanation:

An appropriate management use of statistics is **understanding the demographics of customers**, which supports informed, proactive decision-making. Data-driven decision making emphasizes using statistical analysis to explore patterns, characteristics, and trends that help organizations better understand their customers and markets.

Analyzing customer demographics such as age, income, location, and preferences allows managers to segment markets, tailor products, improve services, and allocate resources effectively. This use of statistics is descriptive and diagnostic in nature and directly supports strategic planning.

Ordering products for an entire region based on data from a single store is inappropriate due to lack of representativeness. Justifying decisions after implementation reflects misuse of statistics, as analytics should inform decisions beforehand, not rationalize them after the fact. Implementing changes solely based on survey response rate ignores the content and validity of responses.

Ethical data-driven decision making requires that statistics be used responsibly, transparently, and with appropriate context.

Therefore, the correct answer is **A**, as understanding customer demographics represents a proper and effective use of statistics by management.

NEW QUESTION # 60

.....

To help you get to know the exam questions and knowledge of the Data-Driven-Decision-Making practice exam successfully and smoothly, our experts just pick up the necessary and essential content in to our Data-Driven-Decision-Making test guide with unequivocal content rather than trivia knowledge that exam do not test at all. To make you understand the content more efficient, our experts add charts, diagrams and examples in to Data-Driven-Decision-Making Exam Questions to speed up you pace of gaining success. So these Data-Driven-Decision-Making latest dumps will be a turning point in your life. And on your way to success, they can offer titanic help to make your review more relaxing and effective. Moreover, the passing certificate and all benefits coming along are not surreal dreams anymore.

Exam Data-Driven-Decision-Making Prep: https://www.braindumpstudy.com/Data-Driven-Decision-Making_braindumps.html

The Data-Driven-Decision-Making is an import way to improve our competitiveness, and our Data-Driven-Decision-Making exam dump will help you 100% pass your exam and get a certification, WGU Valid Data-Driven-Decision-Making Exam Tips You won't be able to find the practice test software with user-friendly interface, Today, the WGU certification is a fantastic choice to get high-paying jobs and promotions, and to achieve it, you must crack the challenging Data-Driven-Decision-Making exam, The Data-Driven-Decision-Making Royal Pack, would prove to be the most essential preparation source for your certification at the best price in town.

less skilled network attackers might not have a means for performing Data-Driven-Decision-Making DDoS attacks, For this reason, you should periodically go through and delete all unnecessary files to free up hard disk space.

WGU Data-Driven-Decision-Making Exam dumps [2026]

The Data-Driven-Decision-Making is an import way to improve our competitiveness, and our Data-Driven-Decision-Making exam dump will help you 100% pass your exam and get a certification, You won't be able to find the practice test software with user-friendly interface.

Today, the WGU certification is a fantastic choice to get high-paying jobs and promotions, and to achieve it, you must crack the challenging Data-Driven-Decision-Making exam.

The Data-Driven-Decision-Making Royal Pack, would prove to be the most essential preparation source for your certification at the best price in town, However, it is no use if you always think without doing.

- Free PDF Quiz WGU - Valid Valid Data-Driven-Decision-Making Exam Tips □ Search for 《 Data-Driven-Decision-Making 》 and easily obtain a free download on 「 www.exam4labs.com 」 □ Exam Data-Driven-Decision-Making Topic
- Valid Exam Data-Driven-Decision-Making Blueprint □ Data-Driven-Decision-Making Latest Exam Testking □ Data-Driven-Decision-Making Latest Dumps Pdf □ Open □ www.pdfvce.com □ enter ➡ Data-Driven-Decision-Making □ and obtain a free download □ Latest Data-Driven-Decision-Making Learning Materials
- Free PDF Quiz WGU - The Best Valid Data-Driven-Decision-Making Exam Tips □ Search for □ Data-Driven-Decision-Making □ on ➤ www.verifiedumps.com □ immediately to obtain a free download □ Data-Driven-Decision-Making Latest Exam Testking
- Free PDF Quiz WGU - Valid Valid Data-Driven-Decision-Making Exam Tips □ Download ➤ Data-Driven-Decision-Making □ for free by simply searching on ➤ www.pdfvce.com □ □ Data-Driven-Decision-Making Hot Spot Questions
- Free PDF Quiz WGU - Valid Valid Data-Driven-Decision-Making Exam Tips □ Search for ➤ Data-Driven-Decision-Making □ and easily obtain a free download on 《 www.prepawaypdf.com 》 □ Data-Driven-Decision-Making Free Dumps
- 100% Pass High-quality Data-Driven-Decision-Making - Valid VPC2Data-Driven Decision MakingC207 Exam Tips □ Search for { Data-Driven-Decision-Making } and obtain a free download on ✓ www.pdfvce.com □ ✓ □ Data-Driven-Decision-Making Free Brain Dumps
- Exam Data-Driven-Decision-Making Topic ✂ Valid Exam Data-Driven-Decision-Making Blueprint □ Latest Data-Driven-Decision-Making Test Labs □ Immediately open [www.practicevce.com] and search for ➡ Data-Driven-Decision-Making □ □ □ to obtain a free download □ Downloadable Data-Driven-Decision-Making PDF
- Free PDF Quiz WGU - Valid Valid Data-Driven-Decision-Making Exam Tips □ Go to website ➡ www.pdfvce.com □ □ □ open and search for （ Data-Driven-Decision-Making ） to download for free □ Data-Driven-Decision-Making Exam Discount Voucher
- Buy WGU Data-Driven-Decision-Making Questions of www.testkingpass.com Today and Get Free Updates □ Go to website ➡ www.testkingpass.com □ open and search for “ Data-Driven-Decision-Making ” to download for free □ □ Data-Driven-Decision-Making Hot Spot Questions

- [illegible]