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CompTIA Data+ Certification Exam Objectives

EXAM NUMBER: DA0-001



CompTIA

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CompTIA DA0-001 Exam covers a wide range of topics, including data storage and management, data processing and analysis, data visualization, and data security. Candidates are expected to have a thorough understanding of data structures, database design, data warehousing, and data mining. They should also be familiar with data analysis tools such as Excel, R, and SQL, as well as visualization tools such as Tableau and Power BI.

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CompTIA DA0-001 Exam consists of 80 multiple-choice questions, which must be completed within 90 minutes. DA0-001 exam is computer-based and can be taken at any Pearson VUE testing center worldwide. To pass the exam, candidates must achieve a score of 750 out of 900. CompTIA Data+ Certification Exam certification is valid for three years, after which candidates must recertify by passing a renewal exam or earning continuing education credits. The CompTIA Data+ certification is a valuable credential for IT professionals seeking to demonstrate their expertise in data management and analysis, and can help to enhance their career prospects and earning potential.

CompTIA Data+ Certification Exam Sample Questions (Q160-Q165):

NEW QUESTION # 160

Alex wants to use data from his corporate sale, CRM, and shipping systems to try and predict future sales.

Which of the following systems is the most appropriate?

Choose the best answer.

- A. OLTP.
- B. Data mart.
- C. Data Warehouse.
- D. OLAP.

Answer: C

Explanation:

Correct answer: C. Data Warehouse.

Data warehouse bring together data from multiple systems used by an organization.

A data mart is too narrow, as Alex needs data from across multiple divisions.

OLAP is a broad term of analytical processing, and OLTP systems are transactional and not ideal for this task.

NEW QUESTION # 161

Which of the following tools would be best to use to calculate the interquartile range, median, mean, and standard deviation of a column in a table that has 5,000,000 rows?

- A. SQL
- B. Microsoft Excel
- C. Snowflake
- D. R

Answer: D

NEW QUESTION # 162

A customer's telephone number is in the format 123-456-7890. Which of the following data types is used for the phone number?

- A. Text
- B. Boolean
- C. Date
- D. Number

Answer: A

Explanation:

A telephone number, despite being composed of digits, is not used for calculations and often includes formatting characters such as hyphens (-). Therefore, the most appropriate data type for a telephone number is Text (or VARCHAR in SQL databases), which can accommodate various formats and lengths, and preserve leading zeros that might be present in some phone numbers. Storing phone numbers as numeric data types would strip away any formatting and could lead to the loss of significant leading digits (like zeros in international numbers).

Boolean is a binary data type and only represents true or false values.

Date is a data type used for dates.

Number could technically store phone numbers, but it is not suitable due to the reasons mentioned above.

Reference:

Best Practices for Storing Phone Numbers¹

NEW QUESTION # 163

Q3 2020 has just ended, and now a data analyst needs to create an ad-hoc sales report that demonstrates how well the Q3 2020 promotion went versus last year's Q3 promotion.

Which of the following date parameters should the analyst use?

- A. Q3 2019 vs. Q3 2020
- B. Q4 2019 vs. Q3 2020
- C. YTD 2019 vs. YTD 2020
- D. 2019 vs. YTD 2020

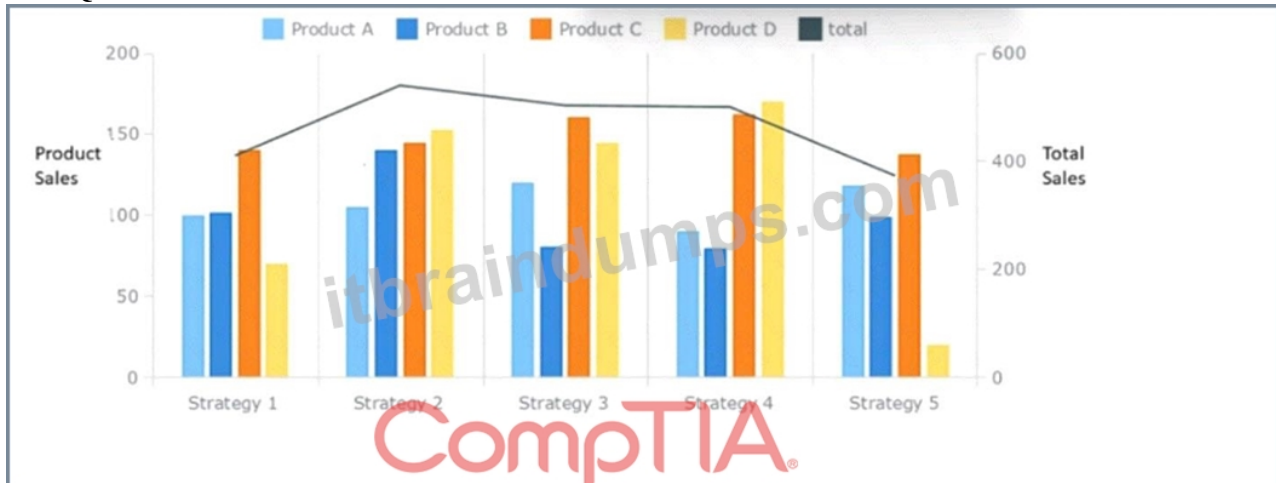
Answer: A

Explanation:

Explanation

The date parameters that the analyst should use are Q3 2019 vs. Q3 2020, as this will allow the analyst to compare the sales performance of the Q3 2020 promotion with the same period of last year. This will help to eliminate any seasonal or cyclical effects that might affect the sales data. The other options are not relevant for this purpose, as they either compare different quarters or different years. Reference: CertMaster Practice for Data+ Exam Prep - CompTIA

NEW QUESTION # 164



Which of the following summary statements upholds integrity in data reporting?

- A. Product D should be promoted more than the other products in all strategies.
- B. Strategy 4 provides the best sales in comparison to other strategies.
- C. While Strategy 2 does not result in the highest sales of Product D, over all products it appears to be the most effective.
- D. Sales are approximately equal for Product A and Product B across all strategies.

Answer: C

Explanation:

Explanation

answer: C. While Strategy 2 does not result in the highest sales of Product D, over all products it appears to be the most effective.

A summary statement that upholds integrity in data reporting should be accurate, unbiased, and supported by evidence. Option C is the only statement that meets these criteria, as it reflects the data shown in the bar graph without exaggerating or distorting it. Option C also acknowledges the limitation of the statement by using the word "appears", which indicates that there may be other factors or variables that affect the sales performance.

Option A is inaccurate, as sales are not approximately equal for Product A and Product B across all strategies.

Product A has higher sales than Product B in strategies 1, 3, and 5, while Product B has higher sales than Product A in strategies 2 and 4.

Option B is biased, as it does not consider the sales of different products in each strategy. Strategy 4 provides the best sales for Product B, but not for the other products. Strategy 5 has the highest total sales across all products, as shown by the black line

