



Free Questions for DA0-001

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## Question 1

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Question Type: MultipleChoice

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The senior management team at a company receives a detailed sales report at the end of each quarter. The report is several pages long and includes data from dozens of offices across the country. The team wants a better way to get a quick snapshot of what is included in the report. Which of the following modifications would best meet this requirement?

Options:

- A- Modifying documentation elements to include reference data sources
- B- Modifying the font size and style so important data points are more visible
- C- Modifying the report to include a summary section with observations and insights
- D- Modifying the report layout so it is easier to follow and understand

Answer:

C

## Question 2

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Question Type: MultipleChoice

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Which of following is a non-relational database?

Options:

- A- Neo4j
- B- SQLite
- C- MySQL
- D- PostgreSQL

Answer:

A

Explanation:

Neo4j is a type of non-relational database that uses a graph model to store dat

a. A graph database is a database that represents data as nodes and edges, where nodes are entities and edges are relationships between them. A graph database can store complex and diverse data that is not easily structured in tables. A graph database can also perform fast and efficient queries on the data by traversing the connections between the nodes

## Question 3

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Question Type: MultipleChoice

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Which of the following is the best description of the term "data governance"?



Options:

- A- Data governance governs the development of a data visualization dashboard in an organization.
- B- Data governance is the policy that protects against data breaches by cybercriminals.
- C- Data governance is the process of analyzing, manipulating, and reporting data in an organization.
- D- Data governance is the availability, usability, integrity, and security of data in an enterprise.

Answer:

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D

## Question 4

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Question Type: MultipleChoice

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Refer to the exhibit.

An analyst must obtain the average daily sales for the following week:



Date	SalesTotal
2/10/2020	\$36,986
2/11/2020	\$37,981
2/12/2020	\$40,551
2/13/2020	\$42,442
2/14/2020	\$56,216
2/15/2020	\$81,117
2/16/2020	\$63,815

Which of the following must the analyst perform to obtain this value?

Options:

- A- Data normalization
- B- Data append
- C- Data aggregation
- D- Data blending

Answer:

C

Explanation:

Data aggregation is the process of compiling data from multiple sources and summarizing it into a single dataset. Data aggregation can be used to calculate statistics, such as averages, sums, counts, or percentages. In this case, the analyst must obtain the average daily sales for the following week, which is a statistic that can be calculated by aggregating the sales data from each day and dividing by the number of days. Data aggregation can be done using various tools and methods, such as spreadsheets, databases, or programming languages.

## Question 5

Question Type: MultipleChoice

Which of the following should be accomplished NEXT after understanding a business requirement

for a data analysis report?

### Options:

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- A- Rephrase the business requirement.
- B- Determine the data necessary for the analysis
- C- Build a mock dashboard/presentation layout.
- D- Perform exploratory data analysis.

### Answer:

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B



### Explanation:

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The next step after understanding a business requirement for a data analysis report is to determine the data necessary for the analysis. This step involves identifying the data sources, variables, metrics, and dimensions that are relevant and sufficient to answer the business question or problem. This step also involves assessing the availability, quality, and accessibility of the data, and planning how to collect, clean, and prepare the data for analysis. The other options are not the next steps after understanding a business requirement, but rather subsequent steps in the data analysis process. Rephrasing the business requirement is a step that can help clarify and refine the business question or problem before determining the data necessary for the analysis. Building a mock dashboard/presentation layout is a step that can help design and visualize the report before performing the data analysis. Performing exploratory data analysis is a step that can help explore and summarize the data before drawing conclusions and recommendations from the data. Reference: Data Analysis Process - DataCamp

## Question 6

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Question Type: MultipleChoice

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A data analyst needs to create a dashboard to help identify trends in the data sets. Which of the following is an appropriate consideration for dashboard development?

### Options:

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- A- Data sources and attributes
- B- Frequently asked questions

- C- A report from the data source
- D- A comparison of data sets

Answer:

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A

## Question 7

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Question Type: MultipleChoice

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Which of the following best describes the process of examining data for statistics and information about the data?



Options:

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- A- Cleansing
- B- search
- C- Profiling
- D- Governance

Answer:

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C

Explanation:

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Data profiling is the process of examining data for statistics and information about the data, such as the structure, format, quality, and content of the data.

a. Data profiling can help to understand the characteristics, patterns, relationships, and anomalies of the data, as well as to identify and resolve any errors, inconsistencies, or missing values in the data. Data profiling can be done using various tools and methods, such as spreadsheets, databases, or programming languages<sup>12</sup>.

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