Data Analytics - Quiz 2

Name *

Adithya

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What is data visualization?

- ◉ It is the graphical representation of information and data
- ○ It is the numerical representation of information and data
- ○ It is the character representation of information and data
- ○ None of the above

Clear selection

Data visualization tools provide an accessible way to see and understand .... in data.

- ○ Trends
- ○ Outliers
- ○ Patterns
- ◉ All of the above

Clear selection

- ● One to one
- ○ Many to many
- ○ Many to one
- ○ One to many

Clear selection

A useful chart for displaying multiple variables is the

- ● Scatter Chart
- ○ Scatter Chart Matrix
- ○ Stacked Column and Bar Chart
- ○ Two-dimensional graph

Clear selection

A data visualization tool that updates in real time and gives multiple outputs is called ....

- ◉ A Data Dashboard
- ○ A Metrics Table
- ○ A Data Table
- ○ None of the above

Clear selection

Which of the following cannot be interpreted through dashboard.

- ◉ Data discovery and experimentation
- ○ Identify the patterns
- ○ Extracting the insights
- ○ Highly specific presentation

Clear selection

What are the features of dashboard.

○ They communicate information quickly.

○ They display information clearly and efficiently.

○ They are easily customizable.

● All of the above

What are the different joins we can perform while data prepration?

● Inner-Join

○ Full-Outer Join

○ Left-Outer Join

○ All of the above

Which of the following is an advantage of cognos.

- O Planning
- O Analysis
- ● Forecasting
- O All of the above

Clear selection

A _____ is a line that provides an approximation of the relationship between the variables

- O Sparkline
- O Gridline
- ● Trendline
- O None of the above

Clear selection