Data Analytics - Quiz 2

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B1-1M3E ▼

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

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

○ Trends

○ Outliers

○ Patterns

◉ All of the above

Which relationship we cannot perform in cognos

○ One to one

○ Many to many

○ Many to one

◉ One to many

A useful chart for displaying multiple variables is the

○ Scatter Chart

◉ Scatter Chart Matrix

○ Stacked Column and Bar Chart

○ Two-dimensional graph

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

Which of the following cannot be interpreted through dashboard.

◯ Data discovery and experimentation

◯ Identify the patterns

◉ Extracting the insights

◯ Highly specific presentation

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.

○ Planning

○ Analysis

○ Forecasting

◉ All of the above

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

○ Sparkline

○ Gridline

◉ Trendline

○ None of the above

Google Forms