

## Question # 29

 Revisit

When the kurtosis  $> 0$ , there are high frequencies in only a small part of the curve (i.e., the curve is more peaked), such curve is said to be \_\_\_\_\_.

Choose the best option

- ☐ Platokurtic
- ☒ Leptokurtic
- ☐ Mesokurtic
- ☐ None of these

Question # 22

What is the Power Bi file Format?

Revisit

Choose the best option

- ☐ xslx
- ☐ text
- ☐ pbix
- ☐ pbi

Question # 5


 Revisit

What is Model View in Power BI desktop?

Choose the best option

- ☒ It is to create relationship between the sheet
- ☐ It is to display data in Tabular format
- ☐ It is to create reports
- ☐ All of these

Question # 38

 Revisit

\_\_\_\_\_ is a graph of observed plotted points where each points represents the values of  $X$  &  $Y$  as a coordinate, this is used to get an idea about correlation between two variables.

Choose the best option

- ☐ Histogram
- ☒ Scatter Plot
- ☐ Bar Chart
- ☒ All of these

Clear Response

Question # 39

 Revisit

Which of the following is not true about Find and Replace in Excel

Choose the best option

- ☐ You can search for bold and replace with italics
- ☐ You can decide whether to look for the whole word or no
- ☐ You can search in formula too
- ☒ You can search by rows or columns or sheets

Question # 1

 Revisit

The histogram graphically shows the following\_\_\_\_\_

Choose the best option

- ☐ Center (i.e., the location) of the data
- ☐ Spread (i.e., the scale) of the data
- ☐ Presence of outliers
- ☒ All of these



Question # 40

Revisit

Which of the following you can paste selectively using Paste Special command?

Choose the best option

- ☐ Validation
- ☐ Formats
- ☐ Formulas
- ☒ All of above



Question # 27

Revisit

\_\_\_\_\_ means gathering information to address those critical evaluation questions that you have identified earlier in the evaluation process.

Choose the best option

- ☐ Data modelling
- ☐ Data Collection
- ☐ Data Formation
- ☒ Data Analysis



Question # 30

Revisit

I would like to create a clustered column chart. I will go to this panel to create the chart.

Choose the best option

- ☐ Yes, I will go to the visualization panel and click on the clustered bar chart
- ☒ Yes, I will go to the visualization panel and click on the column chart which is the 4 icon on the first row of the panel.
- ☐ Yes, I will click here to the visualization panel but I need to click another section to choose the column chart
- ☒ No, this panel is not for creating data visualization. It is used for the formatting of charts.

Clear Response

Prev Question Next Question

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Question # 12

Revisit

The correlation is said to be \_\_\_\_\_ correlation if the values of two variables changing with same direction.

Choose the best option

- ☒ Positive
- ☐ Negative
- ☐ Moderate
- ☐ Strong

Question # 39

Revisit

Which of the following is not true about Find and Replace in Excel

Choose the best option

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- ☐ You can search in formula too
- ☒ You can search by rows or columns or sheets

Clear Response

Question # 26

Revisit

In case of \_\_\_\_\_ there are more observations below the mean than above it

Choose the best option

- ☐ Positive Skewness
- ☒ Negative Skewness
- ☐ Symmetry
- ☐ None of these

Question # 22

Revisit

What is the Power Bi file Format?

Choose the best option

- ☐ xslx
- ☐ text
- ☐ pbix
- ☒ pbi

Clear Response

Question # 6

 Revisit

Karl Pearson's Coefficient of Correlation denoted by  $r$  and its range is

Choose the best option

- ☒  $-1 \leq r \leq +1$
- ☐  $r \leq -1, +1 \leq r$
- ☐  $r > -1, r < 1$
- ☐ None of these

Question # 28

Revisit

Kurtosis characterizes the relative peakedness or flatness of a distribution compared to the

Choose the best option

- ☐ Binomial distribution
- ☐ Poison Distribution
- ☒ Normal Distribution
- ☐ None of these



Question # 4

 Revisit

Which tab leads a data analyst to create the pivot table in the Excel?

Choose the best option

- ☐ Home
- ☒ Insert
- ☐ File
- ☐ Review

Question # 11

Revisit

Which of these are limitations of graph?

Choose the best option

- ☐ Diagrams show only approximate values
- ☐ The use of certain diagrams are limited to the experts
- ☐ It depicts only approximate values
- ☐ All of these

not sure

Question # 17

Revisit

Which of these is not the create on Power BI Desktop but can be created on Power BI Service

Choose the best option

- ☐ Report
- ☒ Dashboard
- ☐ Graphs
- ☐ Tables

Question # 21

Revisit

Allows users to perform data-preparation tasks, transforming data prior to loading into Power BI

Choose the best option

- ☒ Query Editor
- ☐ Power Service
- ☐ Power BI
- ☐ Visual Market Place

Question # 9

 Revisit

In the formula, which symbol specifies the fixed columns or rows?

Choose the best option

- ☒ \$
- ☐ \*
- ☐ %
- ☐ :

Question # 16

 Revisit

Choose the best option

Where can you find the result, when you perform data analysis on a data using data analyzing tool in Excel worksheet?

- ☐ New Sheet
- ☐ New Workbook
- ☐ In same Sheet
- ☐ All of these

Question # 13

Which table contains transactional data of a business process?

Revisit

Choose the best option

- ☐ Dimension table
- ☒ Fact table
- ☐ Query table
- ☐ Power BI table



## Question # 7

 Revisit

The advantage of the \_\_\_\_\_ is that the relationship can be described in such a way that you can predict (based on the relationship between the two variables) the score on the predicted variable given any particular value of the predictor variable.

Choose the best option

- ☒ Linear Regression
- ☐ Linear Correlation
- ☐ Measure of Kurtosis
- ☐ Measure of Central Tendency

Question # 10

 Revisit

What is DAX in Power BI?

Choose the best option

- ☐ It is a programming language that is used throughout Microsoft Power BI to create calculated columns, measures, and custom tables.
- ☐ It is a collection of functions, operators, and constants that can be used in a DAX expression, to calculate and return one or more values.
- ☐ It is function used to solve a number of calculations and data analysis tasks that help you create new information from data that is already in your data model.
- ☒ All of these

Question # 14

In Business Context, BI stands for \_\_\_\_\_

 Revisit

Choose the best option

- ☒ Business Intelligence
- ☐ Business Information
- ☐ Business Insider
- ☐ Business Intimation

Question # 32

Revisit

\_\_\_\_\_ shows relationship between one dependent variable and explanatory variable(s)

Choose the best option

- ☐ Correlation Model
- ☐ Regression Model
- ☐ Mathematical Model
- ☐ All of these

Question # 25

Revisit

\_\_\_\_\_ are often used in MS Excel to find out the relationship between the variable.

Choose the best option

- ☐ 3D column
- ☒ Scatter Plot
- ☐ Pivot Table
- ☐ Bar Chart

Question # 19

Revisit

How do you rearrange the data in ascending or descending order?

Choose the best option

- ☐ Data Form
- ☒ Data Sort
- ☐ Data Table
- ☐ Data Subtotals

Question # 8

 Revisit

\_\_\_\_\_ allows you to connect different data tables in your Power BI report by creating relationships between them.

Choose the best option

- ☒ Data modelling
- ☐ Data Transformation
- ☐ Data Visualization
- ☐ Data Analysis



Question # 20

Revisit

The coefficient of correlation  $r =$  \_\_\_\_\_

Choose the best option

- ☐  $\sqrt{b_{xy} * b_{yx}}$
- ☐  $\sqrt{b_{xy} - b_{yx}}$
- ☐  $\sqrt{b_{xy} + b_{yx}}$
- ☐  $b_{xy} * b_{yx}$

Question # 18

Revisit

To return the remainder after a number is divided by a divisor in EXCEL we use the function?

Choose the best option

- ☐ ROUND ( )
- ☐ FACT ( )
- ☒ MOD ( )
- ☐ DIV ( )

Question # 3

 Revisit

Which of the following illustrates a Many to One relationship?

Choose the best option

- ☐ 1 banana tree having many bananas on the tree
- ☐ Many banana trees planted in more than 1 garden
- ☐ Many banana trees planted in a garden
- ☐ Many gardens having no banana trees

Question # 36

Revisit

What is the common flow of activity in Power BI?

Choose the best option

- ☐ Create a report in Power BI mobile, share it to the Power BI Desktop, view and interact in the Power BI service.
- ☐ Create a report in the Power BI service, share it to Power BI mobile, interact with it in Power BI Desktop.
- ☒ Bring data into Power BI Desktop and create a report, share it to the Power BI service, view and interact with reports and dashboards in the service and Power BI mobile.
- ☐ Bring data into Power BI mobile, create a report, then share it to Power BI Desktop.

Question # 2


 Revisit

Which of these Cardinality should be used to connect two dimension table having uniques value so key variable

Choose the best option

- ☐ Many to many
- ☐ Many to one
- ☐ One to one
- ☐ One to Many

Question # 33

 Revisit

A cumulative frequency curve is also known as \_\_\_\_\_

Choose the best option

- ☐ Histogram
- ☒ Ogives
- ☐ Frequency Polygon
- ☐ Tree map

Question # 35

Which formula can add all the numeric values in a range of cells.

Revisit

Choose the best option

- ☒ Sum
- ☐ Total
- ☐ Add
- ☐ Average



Question # 23

Revisit

When you have created a chart what elements of that chart can be modified?

Choose the best option

- ☐ Only the text on titles and data labels
- ☐ Only the colours used within the chart
- ☐ Only the data series patterns
- ☒ Everything about the chart

Question # 37

 Revisit

Which tab leads a data analyst to use analyzing tool in the Excel?

Choose the best option

- ☐ Home
- ☐ Insert
- ☒ Data
- ☐ Review

Question # 34

Revisit

Which add-in program serves as the data analyzing tool in Excel?

Choose the best option

- ☐ Excel Analyse
- ☐ Analyse Tool Excel
- ☐ Analyz Tools
- ☒ Analysis ToolPak

Question # 24

Revisit

What would be the result of  $\text{=SUM}(G16,200)$ , if  $G16=50$ ?

Choose the best option

- ☐ 350
- ☒ 250
- ☐ 15000
- ☐ 6

Question # 31

 Revisit

Which charts are formed by a circular diagram showing different items or components from different angles?

Choose the best option

- ☐ Rectangular Diagram
- ☐ Bar Chart
- ☐ Stacked Bar Chart
- ☒ Pie Chart

## Question # 30

 Revisit

I would like to create a clustered column chart. I will go to this panel to create the chart.

## Choose the best option

- ☐ Yes, I will go to the visualization panel and click on the clustered bar
- ☐ Yes, I will go to the visualization panel and click on the column chart the first row of the panel.
- ☐ Yes, I will click here to the visualization panel but I need to click and the column chart
- ☐ No, this panel is not for creating data visualization. It is used for th

Question # 15

Revisit

Which of the following tools let you shape data?

Choose the best option

- ☐ The Power BI Gateway
- ☐ The Relationships view in Power BI Desktop
- ☐ The Power BI admin portal
- ☐ Power Query Editor