



**DATA**

**SCIENCE**



**Power Mind Technologies**

*Your Destination Point For Quality Training...*

**TABLEAU**

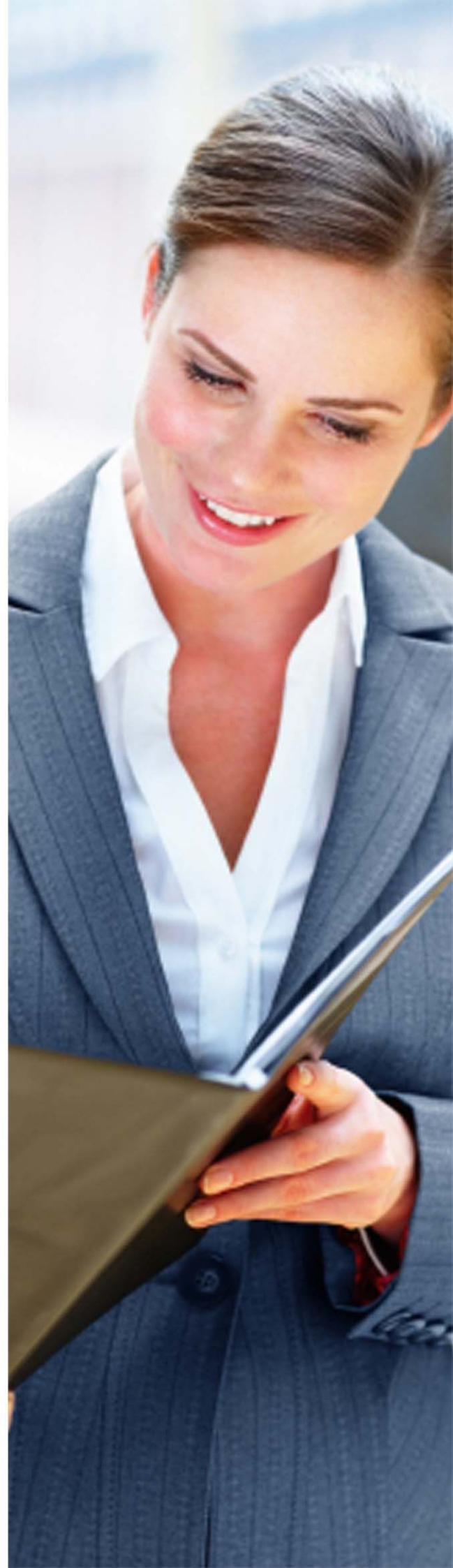
# TABLEAU

Tableau is a data visualization tool which is serving the sector of business intelligence. The purpose is to alter or change the raw data into a simpler layout. You don't need to be an expert with the coding language. Data visualization is an important aspect of Tableau. Everyone likes fascinating and stimulating things. Hence, data is produced in a visualized manner to move forth in the business. To comprehend the data, tableau serves its purpose.

Dashboards and worksheets are the mediums through which visualization takes place. Tableau benefits the business in plethora of ways. The plus point is that one can examine the data thoroughly with the help of tableau. The growing demand for tableau professionals has increased in recent times. It is essential to train the learners on this aspect.

Power Mind Technologies is the leading industry that provides tableau training in Delhi, Noida and Gurgaon. We aim at meeting the learning requirements of the learners as per the industry. HTS has excelled in the field of providing the best training in terms of client satisfaction and support. Live projects, mock interviews, workshop, etc. are conducted by our experienced faculty. All our expertise trainers hold 10+ experience in this domain. We offer formal as well as informal training to encourage learners to get a good grip over the subject. The course is proposed to provide adequate knowledge about the basic as well as advanced version of Tableau training in Delhi, NCR. We introduce learners with Tableau and clear their doubts to tackle difficult situations in the IT sector.

It's difficult to manage complex data altogether. However, tableau enhances the complex data tasks by using the data visualization feature. Tableau comes to the rescue when your report turns out to be extremely mundane. To make the reports interesting, tableau is the best option. Our experienced trainers understand your concerns and suggest various optical methods of researching facts and information. We also acquaint learners with diverse means of visualization in an easy and simple manner. The field of tableau is vast and we assist the learners to reach the zenith of tableau. Tableau training institutes in Delhi, India offers several opportunities. Some of them are:- Investigate the data quickly with the help of tableau. It also helps to build the level of client satisfaction while assessing entire company's data.



## **Introduction to Tableau**

Benefits of Tableau

Use of tableau in the industry

## **Field Types & Visual Cues**

Application terminology and definitions

View terminology and definitions

Fields on shelves

Visual cues for fields

Fields in the data window

Data terminology and definitions

## **Data Connections**

Connecting to Tableau Data Server

From the same database, understand connection options

Working with extracts

Custom SQL Data Connection

Database joins

Database blending

Understand Kerberos authentication

Understanding Performance optimization

Parallel query

Data engine factorization

## **Organizing & Simplifying Data**

Filtering

Sorting

Creating a Combined Field

Grouping

Sets

Drilling, Hierarchies

Grand Totals, Sub-totals, and Changing Aggregation

Bins

## Formatting and Annotations

- Use spatial analysis
- Effectively use titles, captions and tooltips
- Format results with edit axes
- Formatting Your View
- Format results with mark labels and annotations

## Special Field Types

- Date hierarchies (tutorial)
- Different date parts on different shelves
- Discrete and continuous date parts
- Continuous dates
- Custom dates
- Define a fiscal year
- Relative date filtering
- Date hierarchies and OLAP considerations

## Statistics

- Reference lines
- Reference bands
- Reference distributions
- Trend lines
- Trend model
- Statistical summary card
- Drag & Drop Analytics
- Instant Analytics
- Forecasting

## Mapping

- Modify locations within Tableau
- Import and manage custom geocoding
- Use a background image map (tutorial) (kb)
- Modifying Geocode Locations within Tableau
- Use Geographic search
- Use Map Data & Pan/Zoom
- Use Lasso & Radial Selection



*“Plan for Success...and for Everything”*



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