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U-16/73,74 NEAR CANARA BANK MAIN ROAD DLF PHASE-III SEC -24, GURUGRAM

Moonstone Corporate Services Pvt. Ltd.



Introduction to Tableau

- Introduction to Tableau
- Tableau Installation and Setup
- Connecting with Different Databases
- Live vs. Extract Data
 Connections
- Understanding Data Structure

Working with Data

- Data Types and Column Formatting
- Sorting and Grouping Data
- Understanding Measure
 Names and Values
- Discrete vs. Continuous
 Data and Their Usage

Advanced Data Operations

- Using Parameters, Sets, and Combined Fields
- Applying Filters and Understanding Their Types
- Drill Down and Hierarchies (System Defined and User Defined)
- Understanding Data Granularity

Customizing the Worksheet

- Adjusting Title and Caption Size
- Customizing Colors, Labels, Shapes, Fonts, and Alignment
- Using Shading and Borders
- Managing Metadata and Tooltips in Worksheet Interface

Calculations and Functions

- Creating Calculations
- Using Number and String Functions
- Implementing Logical Functions

Advanced Calculations and Data Blending

- Using Compute Using
- Understanding Rank and Its Types
- Performing Data Blending and Cross-Database Joins
- Exporting Data

Joins and Conditional Formatting

- Introduction to Joins and Their Types
- Using IF-THEN-ELSE Statements
- Applying Conditional Formatting
- Performing Data Blending Calculations

Basic Charts

- Introduction to Charts
- Creating Line Charts and Reference Lines
- Creating Bubble and Scatter Charts
- Creating Bump Charts

Advanced Charts

- Creating Pie, Bar, and Stacked Charts
- Creating Funnel, Tree, and Waterfall Charts

Working with Maps

- Introduction to Maps
- Map Options and Map Layers
- Creating Custom Territories
- Performing Custom Geocoding

Actions in Tableau

- Using Action Filters
- Using Action Highlights and URLs
- Custom Geocoding Actions

Dashboards

- Introduction to Dashboards
- Dashboard Formatting
- Adding Webpages to Dashboards

Storytelling and Online Interaction

- Introduction to Story Points
- Using Device Designer
- Interacting with Tableau Online

Publishing and Sharing





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