

ROOMAN TECHNOLOGIES



DATA ANALYTICS

Introduction to Data Analytics

- Introduction to Data Analytics
- Application of Data Analytics
- Data Analytics Job Prospects
- Why Learn Data Analytics
- Future of Data Analytics
- Data Science vs Data Analytics
- Data Analytics vs Business Analytics
- Prerequisite for Data Analytics
- Data Analytics types or steps
- Data Analytics Lifecycle
- Data Analytics Tools

Advanced Excel

- Intro to Adv. Excel
- Working with functions
- Data Validation
- Shorting & Filtering Data
- Conditional Formatting
- Look-up Functions
- Pivot Table
- Dashboard Reporting
- Special Operations

C-9, New Krishna Park, Vikaspuri, New Delhi – 110018

Ph: 011-41582663, Mob. : 9891093219

E-mail: info@rtechdelhi.com Website: www.rtechdelhi.com

ROOMAN TECHNOLOGIES

- Charts & Graphs
- MIS Reporting

MySQL

- RDBMS Intro
- Data Definition Language
- Data Manipulation Language
- Data Control Language
- Data Query Language

Python

- Basics of Python
- Variables & Data Types
- Operators & Constructs
- Modules & Functions
- File Handling
- Exception Handling
- GUI
- List, Tuple, Dictionary & Sets
- Regular Expression

Python FOR Data Visualization

- Numpy
- Pandas

Power BI

- Introduction to Power BI
- Power BI Reports & Auto Filters
- Report Visualization & Properties
- Chart & Map Report Properties
- Hierarchies & Drill Down Reports
- Power Query & M Language
- Power BI Report Export Options
- Data Modelling

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- Data Cleaning
- Data transformation
- DAX Expression
- Interactive report presentation

Tableau

- Introduction
- Diff Tableau Versions
- Tableau Public Introduction
- Creating Basic visualization
 - Barchart
 - Scatter plot
 - Geography chart
 - Line chart etc