# **DATA SCIENCE**



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#### MODULE - 1

- Data Science libraries with Python.
- Overview of Data Science.
- Data & Statistical Analysis with Business Application.
- Mathematical Computing with Numpy.
- Exploring of Scipy.
- Data Manipulation with Pandas
- Using of Scikit / Matplotlib

#### MODULE - 2

- Introduction of Statistics.
- Difference between population & sample.
- Measures of Central Tendency.
- Measures of Variability

#### **MODULE - 3 INFERENTIAL STATISICS**

- Normal distribution
- Test hypotheses
- Central limit theorem
- Confidence interval
- T-test

#### **MODULE - 4 EXPLORING DATA ANALYSIS**

- Data Visualization
- Missing value analysis
- The correction Matrix
- Outlier detection analysis

### **MODULE - 5 ANALYSIS TOOL GUIDELINE (TABLEAU)**

- Working with Tableau.
- Making Data Connection.
- Creating Charts.
- Mapping data.
- Introduction of Dashboard.

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