

DATA ANALYTICS MASTER CLASS

- + Day-1: Introduction to Artificial Intelligence, Data Analytics & Road Map to become a Data Scientist

EXCEL

- + Day-2: Data Preparation - Power Query & Tables
- + Day-3: Data analytics- Formula & Pivot Table
- + Day-4: Story Telling - Charts & Dashboard
- + Day-5: Automation - VBA Macros & Power Query

STATISTICS & PROBABILITY

- + Day-6: Descriptive Statistics - Mean, Mode, Median, Quartile, Range, InterQuartile Range, Standard Deviation
- + Day-7: Probability - Permutations, Combinations
- + Day-8: Population and Sampling
- + Day-9: Probability Distributions - Normal, Binomial and Poisson Distributions
- + Day-10: Hypothesis Testing & ANOVA - One Sample and Two Samples - z Test, t-Test, F Test and Chi-Square Test

BI TOOLS - TABLEU

- + Day-11: Connect Tableau to a Variety of Datasets
- + Day-12: Analyze, Blend, Join, and Calculate Data

WARRIORS WAY COACHING PROGRAM

- + Day-13: Visualize Data in the Form of Various Charts, Plots, and Maps

BI TOOLS - POWER BI

- + Day-14: Connect Tableau to a Variety of Datasets
- + Day-15: Visualize Data in the Form of Various Charts, Plots, and Maps and Calculate Data

PYTHON

- + Day-16: Introduction to Python & Installing Python and its Libraries
- + Day-17: Basic Python Programming for Data Analytics

NUMPY & PANDAS

- + Day-18: Python Numpy functions
- + Day-19: Pandas for Data analytics in Python

DATA VISUALIZATION

- + Day-20: Matplotlib for data visualization
- + Day-21: Seaborn for data visualization

KAGGLE EXPLORATORY

- + Day-22: Kaggle Dataset and Notebooks

DATABASE - SQL

- + Day-23: SQL basics for Data analytics - Part-1
- + Day-24: SQL basics for Data analytics - Part-2

WARRIORS WAY COACHING PROGRAM

DATABASE - MONGODB

- + Day-25: MongoDB basics for Data analytics

MACHINE LEARNING

- + Day-26: Introduction to Machine Learning & its libraries
- + Day-27: Evaluating and Deploying Machine Learning Classification algorithm for classification of State of Electric power system

DEEP LEARNING

- + Day-28: Introduction to Deep Learning & its libraries
- + Day-29: Covid-19 Detection using X-Ray Images with CNN

NATURAL LANGUAGE PROCESSING

- + Day-30: Tag Identification system using NLTK

