

# 16 HOURS LIVE INTERACTIVE ONLINE WORKSHOP ON

## DATA ANALYTICS USING R

### TOPICS TO BE COVERED

- Introduction to R Studio
- Data Structure in R
- Loading Data into R
- Working with Packages
- Cleaning of Data and Visualisation
- Probability and statistical parameters from data
- Relationship among variables
- Bayesian Methods
- Time series Analysis of data
- Regression models
- Classification of data
- Clustering analysis
- Neural Network Models
- Evaluating and Improving model performance

### Who Should Join

Faculties, Students, and Industry Professionals

### Features

- Live interactive classes
- Resource Person with PhD from IIT's and NIT's
- Total hands-on and Project Oriented approach
- Industry ready workforce and professional pedagogy