

- Select relevant HR Metrics & build HR Dashboards
- Know what data to look for in various scenarios
- Create Histograms, Boxplots & perform necessary analysis
- · Select the right analytics methods/tool for a given scenario
- · Use scatter diagram, correlation, chi-square test to validate HR Hypotheses
- Build simple predictive models using Regression



# Live Online Course

## **Course Case Studies**

- **HR Personnel Case Study**
- **Gender Bias Case Study**
- **C&B** Case study
- **Recruitment Case Study**
- **Employee Churn Case Study**

# **Past Participants**



WestRock





# **HR Analytics Course**

**Certificate of Completion** 

8 Interactive live sessions

Access to self-paced video content

Small batch size & doubt clearing sessions

Final Project assignment on HR Analytics

**Complete Weekly Quiz & receive feedback** 

#### Participate in Peer & Instructor Evaluation



**Duration:** 1 Month

- 8 sessions + Project
- Saturdays & Sundays

## **Register Here**







HRBP

Price ₹11,000



suba@collaborat.com





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# **Live Online Course**

## **Course Curriculum**

#### Introduction to HR Analytics

- Concept, Evolution of HR Analytics & Role of Analytics in HR
- Case studies of HR Analytics Machine Learning and AI in HR
- Types of HR Analytics and Maturity Level of HR Analytics
- Guesstimation HR Personnel Case Study
  HR Metrics
- Recommended HR Metrics for Recruitment, Diversity, HR Operations, Workforce Planning, Performance Management, C&B, Diversity & Inclusiveness, Employee Relations, Employee Engagement & Employee Attrition
- Linkage between HR metrics and Business Performance Metrics such Profitability, Revenue, Growth, Productivity, Quality, Cost, Etc

### **HR Analytics Course**

#### **HR Dashboard**

- Selection of Right type of Charts
- Visualization Tips
- Gender Bias Case Study

#### **Descriptive Analytics – Univariate Analytics**

- Tips on Right Data Collection & Pre-processing methods for HR Analytics
- Creating Histogram
- Outlier Analysis C&B Case study
- Creating Box Plots
- Box Plots HR Op Case study

#### **Data Classification in Analytics**

- Diagnostic Analytics Bivariate Analytics
- Scatter Diagram & Correlation

#### **Predictive Modelling**

Simple Predictive Model:Recruitment Case Study

#### Framing of Hypothesis

- Data Sampling, Confidence Level and Risk
- Types of Hypothesis Tests
- Chi-square Test
- Employee Churn Case Study



