

# **CONTENT OF FOUNDATION OF DATA**

## **MODULE 01:**

- INTRODUCTION TO DATA ANALYSIS
- SIX PHASES OF DATA ANALYSIS
- ANALYTICAL SKILLS
- USE OF FIVE WHY'S

## **MODULE 02:**

- DATA LIFE CYCLE
- DATA ANALYST TOOLS

## **MODULE 03:**

- BASIC SPREADSHEET TASKS
- BASIC SQL
- DATA VISUALIZATION
- DATA VISUALIZATION TOOLS
- HANDS ON ACTIVITY - SPREADSHEET

## **MODULE 04:**

- FAIRNESS IN DATA ANALYSIS
- DATA ANALYST ROLES AND