

## TRAINING OBJECTIVES

To educate and train personnel to gain knowledge & skills related to implementation of 7QC Tools which will enable you to capture, analyse, interpret, and compile the data gathered through various sources. This course will also help you learn the use of check-sheet, scatter diagram, histogram, and Pareto analysis to study the current state of your organization and take necessary actions to enhance the quality of processes.

## COURSE CONTENT

- Definition of Quality and Control
- History of Quality Evolution in the world
- What is PDCA?
- Application of PDCA
- Detail steps for PDCA Methodology
- What is 7QC Tools?
- Brief Introduction and Discussion on 7 tools application
- 7QC Tools & its application
- Reasons for using the 7QC tools
- Appropriate Data Collection Techniques
- Details about each and every quality tool with examples

## CERTIFICATE

"Certificate of Attendance" will be provided by 4C Consulting Private Limited.

## LEARNING OUTCOME

Listed below are some of the benefits of attaining Implementation Training on 7 QC Tools:

- Learn to effectively apply the 7QC tools in the workplace and the key principles of problem-solving.
- Measure and interpret the efficiency of current organization processes.
- Understanding on how to develop and sustain a strong customer focus by making improvement in all processes by identifying rejects, determining causes, suggesting improvements, and establishing traceability of each process.
- Work on real-world case studies, examples, and scenarios for you to relate to.