

7 QC TOOL TRAINING

" 7 QC Tools" to unlock the potential for quality improvement and data-driven decision-making. Through interactive sessions, practical exercises, and real-world examples, you'll become proficient in each of the seven essential Quality Control Tools. you'll have the knowledge and skills to effectively apply these tools to solve quality-related problems, analyze data, and enhance overall quality within your organization. Receive a certificate to showcase your expertise and be a catalyst for quality excellence "

TRAINING COURSE CONTENT

- Overview and significance in quality control.
- Creation and application of check sheets.
- Construction and interpretation of histograms.
- Prioritizing issues with Pareto charts.
- Identifying root causes using fishbone diagrams.
- Analyzing relationships between variables.
- Setting up and using control charts.
- Process mapping and analysis.

TRAINING METHODOLOGY

- Lectures: Engaging presentations to introduce concepts.
- Hands-on Practice: Participants use 7 QC Tools on real data.
- Group Discussions: Collaborative problem-solving and knowledge sharing.
- Case Studies: Real-world scenarios for practical understanding.
- Assessments: Regular quizzes to evaluate comprehension.
- Q&A Sessions: Opportunities for participant queries.

TRAINING DELIVERABLES

- Training materials and reference documents.
- Practical experience using the 7 QC Tools.
- Case studies for real-world application.
- Assessment to gauge knowledge.
- Q&A sessions for addressing queries.



OBJECTIVES

- Gain a thorough understanding of the 7 Quality Control (QC) Tools and their significance.
- Learn how to effectively apply each tool for quality improvement and problem-solving.
- Understand the principles behind the Pareto Chart, Cause and Effect Diagram, and other QC tools.
- Acquire data collection and analysis skills using the tools.
- Explore practical applications and real-world use cases of the 7 QC Tools.
- Develop the ability to integrate these tools into your organization's quality management system.

DURATION OF TRAINING ONE MAN DAYS



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