

Introduction:

This is very informative training program on the basics of 7QC tools. It helps to understand purpose of each tool, application of tools in problem solving and quality improvement. These 7QC tools are simple statistical tools for problem solving. These 7QC tools can be used to solve 95% of all problems, troubleshooting issues related to quality, analyze the production process, control fluctuations in product quality and provide solutions to avoid future defects.



Medium: English/ Hindi

Who should attend?

Plant Heads / Factory Heads / Manufacturing Heads / Functional Heads; Operations / Projects Heads
Middle & Senior level managers in Production / Operations / Planning / Purchase / Supply Chain /
Quality / Maintenance / Industrial Engineering / Process Engineering

Take away for the participants:

Application and use of 7QC tools, development of structured approach for problem solving, understanding on which tool to use for effective result

The Learning Model:

- The trainer uses up-to-date training techniques and a variety of training methods, to give all participants the best opportunities for learning, including:
 - Classroom Sessions
 - Group Discussions
 - Case studies and Problem-Solving Exercises
 - Simulation exercises
 - Individual assignments
 - Soft Skills & Man Management
 - Role plays


Contents:

- 7QC Tools:
 1. Check Sheets
 2. Stratification
 3. Pareto Chart
 4. Cause & effect diagram
 5. Histogram
 6. Control Chart
 7. Scatter Diagram
- Detailed training of Quality tools like Ishikawa diagram
- Study of Root Cause Analysis Tools like FMEA
- Implementation of these tools for various problems
- Hands-on training of solving industrial problems using these quality tools
- Exercises

Faculty:

Highly experienced faculty from Indian Institute of Training & Development will conduct this training. The training sessions will provide participants an opportunity to discuss specific problems with the expert faculty.

For registration:

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