

# Kaizen Methodology and Poka Yoke Date: 10 February, 2025

Venue: IMTMA Technology Centre, Bengaluru

### INTRODUCTION

For Survival and growth, companies need to work on improvements. It is not a one-time exercise but to be done continuously, consistently, and consciously by everyone in the Organization. Kaizen methodology focuses on clear understanding of the concept and its application in real-time.

Poka-yoke supports companies to improve quality of their Product to move towards zero defects. Customer expectation is moving towards this. The program focus is on understanding of the origin, concept, levels, keys, and steps for application. Poka Yoke is an improvement thinking to minimise or avoid happening of failures.

Keeping this in view, Indian Machine Tool Manufacturers' Association is organising a training programme on Kaizen Methodology and Poka Yoke.

#### FOCUS AREAS

#### Kaizen

- Why Kaizen and its benefits
- Kaizen and Reengineering
- Where is Kaizen required?
- Different types of wastes to address.
- Wastes identification to improve.
- Types of Kaizens
- Application of Kaizen
- Methodology including PDCA.
- Kaizen approach
- Thinking creatively to use Kaizen.
- Applying Kaizen at personal level

#### **Poka**

- What is Poka yoke?
- Why zero defects?
- Origin and Benefits of Poka yoke
- Defects, errors, and failure -linkage
- Levels of Poka yoke
- Implementing Poka yoke

### **KEY TAKE AWAYS**

After undergoing the programme, the participants will be able to -

- Understanding concepts of Kaizen and Poka yoke
- Get to know on how concepts can be applied in companies.
- To induce mind set of kaizens.
- Application of poka-yoke to move towards zero defect.
- Get hands on feel by working on exercises.

### PARTICIPATION FEE

Rs. 6600/-+18% GST IMTMA Members/ Micro Companies/ Individuals/ **Educational Institutions / Students/ IMTMA Non Members/Others** 

USD 260/-**Overseas Participants** 

Group Concession: 10% for 3 to 5 and 20% for 6 and more delegates being nominated from the same company

# PARTICIPANT PROFILE

Persons from Quality, operations, maintenance, engineering, and new product development

# **FACULTY**

This programme will be conducted by Mr. Satish P.S. with MTech (IIT) has 35+ years of Industrial Experience including 4 years in Germany. He worked close to 23 years in Bosch in R&D, purchase, logistics and project management. He headed Robert Bosch IPO (International Purchase Office) in India for 10 Years and developed close to 25 Suppliers suitable for export. After leaving the corporate world in 2011, he is pursuing his passion in corporate trainings and mentoring manufacturing Industries under the name of M/s Saraswati Industrial Services. He has developed and delivered 45+ training modules in supply chain, purchase, quality, marketing, engineering, soft skills, and management. He worked 5+ years as adjunct professor in M/s Ramaiah University, Bangalore and was teaching for M. Tech students in supply chain management, project management and operation management He is the author of the books, 'Knowing is not same as doing' and 'The Great Entrepreneur Blueprint - 52 Dimensions'. Have written 75+ articles related to manufacturing Industries.

## For Registration Contact

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