

**Certified Specialist in Operational Excellence /Lean Date : 19 to 22 September, 2022** 

Time: 0940 Hrs to 1300 Hrs (Online Mode)

#### INTRODUCTION

With the marketplace becoming more and more competitive by the day, organizations need to strive for continuous improvement, stay competitive and sustain business growth.

This online program on Operational excellence is aimed at imparting practical and updated learning on how to map processes and implement necessary changes to produce high-quality changes. The learning path shall cover organizational processes towards world-class manufacturing with a special focus on Lean techniques, waste elimination, inventory management, problem-solving methods, and business strategy deployment.

Keeping this in mind, IMTMA is conducting a Online training program on Certified Operational Excellence Expert.

The participant will qualify as an Operational Excellence Professional after he/she has successfully passed the test / quiz towards the end of the training by securing at least 60 marks out of 100 marks.

#### **FOCUS AREAS**

- Essential elements of the Toyota production system
- Value add / non-value add and essential non-value-add Concept of waste, Seven types of waste
- · Guidelines to create a lean value stream
- 5S (Workplace Organization)
- · Visual management
- Value stream mapping
- Process standardization
- Production leveling by volume and mix
- Quick changeover (Introduction to SMED)
- Skill management
- Little's law
- A3 problem solving
- Drum buffer rope model
- Sustaining the transformation

### **KEY TAKE AWAYS**

- Learn the foundations of production management
- Tips on preparing a toolkit for problem-solving
- Value stream thinking
- Establish WIP across the factory using Little's law
- Level pull
- Understand and implement the Toyota production systems framework

### FEE PER PARTICIPANT (PER LOGIN)

Rs. 12500/-

+18% GST

IMTMA Members/ Micro Companies/ Individuals/ Educational Institutions / Students/ IMTMA Non Members/ Others USD 500/-Overseas Participants

Group Concession: 10% for 3 to 5 and 30% for 6 and more delegates being nominated from the same company

## **PARTICIPANT PROFILE**

- Manufacturing operations professionals
- Entrepreneurs
- Production personnel
- Project management professionals

# **FACULTY**

# This program will be delivered by Mr. Anand Deshpande

He is experienced Operational excellence professional with:

- A degree in Production Engineering and an MBA from HULT International business school
- Total 30 years of experience, including 14 years of global experience and 11 years of consulting experience.
- Global experience in Operational Excellence and leading practitioner of LEAN.
- Work experience with the likes of Ford Motor Company, Dell, Philips, and Deutsche Bank Operations International.
- Author of the book: 'Making Apparel Manufacturing Lean'.

# **For Registration Contact**

Santosh Singh Programme Coordinator 9021442692

santosh@imtma.in

## **Contact Address**

INDIAN MACHINE TOOL MANUFACTURERS' ASSOCIATION

Plot 249F, Phase IV, Udyog vihar, Sector - 18, Gurgaon - 122015 Tata no- +91-124-6463101

Tel: 0124 4014101 - 04 Fax: +91-124-4014108

