



▶ **KAIZEN** 1



▶ **Six Sigma**



▶ **Lean**

Improsys's

*Lean Manufacturing*

# Profitability *focus*

**ADDRESSING THE NEEDS OF INDIVIDUAL EMPLOYEES TO UPGRADE PROBLEM SOLVING AND DECISION MAKING SKILLS.**

**Improsys.in is solution provider for integrated business, technology and process problems on a global delivery platform.**

Improsys is a business improvement solutions organization with focus in the area of systems design, systems development & systems implementation.

Improsys helps organizations to design systems, which connect to the company's vision, goals and objectives.

At Improsys, the emphasis is on putting systems in practice rather than submitting consulting reports.

## Lean Manufacturing

improvement in systems

### PROGRAM OVERVIEW

- Lean Manufacturing – A way to eliminate waste and improve efficiency in a manufacturing environment  
Lean focuses on flow, the value stream and eliminating muda, the Japanese word for waste. Lean manufacturing is the production of goods using less of everything compared to traditional mass production: less waste, human effort, manufacturing space, investment in tools, inventory, and engineering time to develop a new product



### METHODOLOGY

Our approach to train on Lean is based on an Action Learning Model. This model combines online instruction with real-time project implementation and training. The course-training syllabus of Lean is designed to achieve real time Improvements, Cost reduction, Quality improvements in Processes.

**The training is delivered through classroom training followed by online examinations and practical on the job assignments.**

# Who should attend?



- Professionals from Manufacturing, Retail, Telecom, IT/Technology, ITES (BPO/KPO/Shared Services), Banking, Insurance and Financial services, or other industry sectors
- A keen interest to learn and implement performance improvements in workplace, drive a performance oriented culture in professional and personal life



## COURSE CONTENT

### Topic 1. Principles of Lean Manufacturing

**Objective:** Aligning management objectives with employee objectives.

### Topic 2. Identification of Lean Manufacturing opportunities in Organization

**Objective:** Prioritizing key concern areas in the organization

### Topic 3: POKA-YOKE

**Objective:** For journey towards Lean Organization with Quality Resources.

### Topic 4: SMED

**Objective:** For journey towards Lean Organization with Highest Utilization of resources.

### Topic 5: Just In time

**Objective:** For journey towards Lean Organization with Right resources, at right time, in right quantity.

### Topic 6: 5S

**Objective:** For journey towards Lean workstations.

### Topic 7. Value Analysis

**Objective:** Techniques of Cost reduction with Quality Improvement

### Topic 8. Total Productive Maintenance- TPM

**Objective:** For improving utilization of resources

### Topic 9: Methodology if Implementation TOC –Theory of Constraint

**Objective:** For result oriented implementation of Lean

### Topic 10: Introduction to KAIZEN, TRIZ and Six sigma etc.

**Objective:** For building result oriented Work Culture in the Organization

**Examination:** Online Final Examination

**Project:** Two Practical Project assignments

The training will be available on internet via online classroom. Highlights of training programs are-

- Access to the self-paced online material anytime from any location
- Students complete the program 100% online.
- High quality online tutorials/notes for each topic
- Online Multimedia Audio/Video Classroom trainings
- Chatting facility for online discussions on project issues for each topic
- Discussion forums for offline discussions on project issues for each topic
- Online practice exams and quizzes for each topic
- Online and offline assignments for understanding practical aspects of kaizen implementation.
- Project work for each topic for understanding practical aspects of kaizen implementation.
- Certification after Projects.

## **COURSE FEES:**

**The Course Fees for Classroom Lean Certification Course is Rs. 5,000/-**

## **PAYMENT MODE:**

### **1. By ELECTRONIC FUND TRANSFER**

This can be done directly from your **Internet Banking A/c** (or) visiting your bank branch and placing a **fund transfer request** using the following details of our Bank account.

Execute an **Electronic Fund Transfer** (NEFT) instruction using the following details:

Beneficiary Name: **Improsys**  
Beneficiary Account Type: Current Account  
Beneficiary Bank: **HSBC Bank**  
Beneficiary Account Number: 1460698109  
Beneficiary Bank Branch: Pune Deccan  
Beneficiary Bank IFSC code: HSBC0411003

### **2. By DEMAND DRAFT (DD) / Cheque**

**Demand Draft (DD)** favouring "**Improsys**" (payable in Pune)

Send DD to - **Improsys, 427, Jai Ganesh Vision, Akurdi, Pune -411035.**

### **3. By CREDIT CARDS-**

Visit to <http://www.sixsigma.name> to pay online via secured Payment Gateway.  
**All Major Credit Cards –MasterCard, Visa are accepted.**



## **REGISTRATION:**

1. Registration is confirmed after receipt of dually filled enrollment form along with scan copy of the required certificates and requisite amount of course fee .
2. Enrollment form available in <http://www.sixsigma.name/>.

## **COURSE DURATION:**

The program can be completed by attending minimum 1-2 sessions depending on –

- Participant's Learning curve
- Qualification and previous exposure to statistical methods.

## **TIMING:**

Each Session: 10 am-6 pm including break for Lunch and Tea.

## **CLASS ROOM TRAINING SESSION WISE COURSE FEE:**

**Charge of Per Session-*Rs 5000***

- 1) Per Session - 1 day training with time duration *10 am -6pm***
- 2) 5S certification: Minimum session required - *1***
- 3) For extra session related to consultancy you will be charged *Rs 5000 per session.***

## **BENEFITS OF IMPROSYS CLASSROOM TRAININGS:**


- 1) Interaction with every student focusing his/her career development.**
- 2) Answer to queries and problems faced during training/learning.**
- 3) Improvement in knowledge in all aspects with change in attitude and approach towards problem.**
- 4) Trainings help in grading up their performance in work.**
- 5) Free access to Laptop and Internet during class trainings.**

Benchmarking Feature	Improsys	Advantage to Join Improsys
Website	<a href="http://www.improsys.in">http://www.improsys.in</a> <a href="http://www.sixsigma.name">http://www.sixsigma.name</a>	
Frequency	Any time in year.	Learn at your pace.
Program Conduction	Online Course for period of 1 month	Learn and Re-learn till your concepts are cleared.
Program Venue	Your Office/ Your Home/ Cyber Cafe	Learn anywhere in your spare time
Program Timing	In your spare times	No binding to reschedule your daily Office work
Program Fees	Rs.5000/-	Suitable for your budget. Most Economical
Payment Method	Online, Electronic Transfer, DD, Cheque	Convenient and secured Payments
Course Content	As per Guidelines by Quality Council of India	As per Standards set by Govt. body Quality Council of India
Course Material	Free High Quality Flash Based Proprietary Notes	World class Course Material
Practice Examinations	Unlimited	Opportunity to gauge knowledge levels after learning
Chat facility	Available all the time 24 Hrs x 365 Days	Share KAIZEN Knowledge, experiences and issues with other participants online
Discussion Forum facility to discuss practical problems	Available all the time 24 Hrs x 365 Days	Post your problems and get guidance from others implementing KAIZEN.
Practical Guidance	Classroom Training On demand	Not only study but Practical Implementation
Practical Guidance	Practical Guidance for Up to 3 Projects on demand	Get benefits for your organization
Area of Expertise	Practical Improvements In -Productivity, Quality, Profitability, Value, On time Delivery	Knowledge transfer from Industry Experts
Other Training courses/Expertise	Lean Manufacturing, KAIZEN,NLP,TRIZ,ERP,SCM, POKAYOKE,SMED,5S,Lateral Thinking, Stress Management	Cross Functional Exposure

**Online Registration at:**  
**<http://www.sixsigma.name>**

**Or**  
**Mail to: [supriya@sixsigma.name](mailto:supriya@sixsigma.name)**

**Improve Quality**



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- Appear For Examination on Internet

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