



# One day Training Programme for Foundry Industry On Improved Profitability Through Waste Elimination and Energy Saving

**2<sup>nd</sup> June 2017 (Friday) Time: 09.00 am to 05.00 pm**  
Arkey Conference Hall - A, 6<sup>th</sup> Lane, Prabhat Road, Pune

## Introduction

In today's competitive situation for Quality Castings at Competitive Price, all types of Indian Foundries are under pressure.

All castings buyers – Indian as well as Global – are demanding Ferrous as well as Non ferrous castings with Global Quality Standards at lowest possible cost.

In the present situation the foundries are trying their level best to control quality, but unknowingly the hidden cost is either neglected or over looked.

Keeping this in view, Arkey has planned this programme to identify the hidden costs through various steps as indicated under topics to be covered.

This programme will be most beneficial to all foundries producing Iron Castings, Steel Castings and Aluminium Castings.

Hence Arkey requests you to avail this opportunity by Deputing at least Three Corporate Delegates, who will be in a position to take decision and implement ideas for the benefit of your esteem organisation.

## Technical Topics

- **Cost reduction through waste elimination**
  - **Types of Wastes**
  - **Normal Wastages**
  - **Process Wastages**
  - **Design Wastages**
- **Energy saving.**
  - \* **Optimum utilization of energy.**
  - \* **Per unit of output of sub process and energy yield.**
  - \* **Monitor & achieve the rated outputs by synchronizing all processes in a continuous flow.**
  - \* **Upgrading the equipments& process designs for conserving energy.**

## Faculty

- **Mr. Anand Joshi**
- Metallurgical Engineer with about 38 years of diversified industrial experiences in the fields of Ferrous & Non-Ferrous Foundries, Aluminium Extrusion and Heat Treatment of Ferrous & Non Ferrous Components.
- Areas of Experience cover Manufacturing, Quality Development, Projects and General Management. Presently, he works as a consultant in the field of Aluminium Extrusion and Foundry.
- **Mr. KS Muralikrishna**
- Retired from M/s Greaves Cotton Ltd
- Management Course from Academy of Marketing Mgt
- NCES from National Productivity Council
- He has Worked in Production Activities, Quality Assurance Marketing & Customer Support with various organizations like M/s KSB Pumps Ahmednagar, Bajaj Tempo Ltd, Greaves Cotton Ltd
- **L. Y. Sundar**
- Electrical Engineering Graduate
- Served 42 years in Foundry Industry.
- Grown from grass root level to Director Level
- Done erection, commissioning of different foundry equipments/projects
- Maintenance head in various foundry
- He also handled most prestigious projects
- He was awarded Productivity Council award twice and EEPC award once.
- Developed Four Automobiles Components manufacturing clusters with 52 foundries & machining units in the field of Aluminium Extrusion and Foundry.

## Who Can Participate?

**Persons from Iron, Steel and Aluminium**

**Foundries as below:**

- Entrepreneur of small and medium units
- Senior Managers and above.
- Managers from Design and Development, Q.A. Manufacturing Engg.
- Shop floor Managers and Engineers who will implement the ideas got from this programme.

## Registration Fees

Category	Rate in ₹
• Individual	₹ 2,875.00
• Corporate (3 delegates)	₹ 7,765.00

**Inclusive of Service Tax**

Payment to be made in favor of  
**'FOUNDRY AND FORGE TRAINING CENTRE'** payable at Pune.

### RTGS / NEFT Details

Account Name	: FOUNDRY & FORGE TRAINING CENTRE
Bank Name	: UCO Bank
Branch Name	: Deccan Gymkhana Branch
Account No.	: 06870200000612
IFSC Code	: UCBA0000687
MICR	: 411028009
Type of A/c	: Current A/c

## FOUNDRY AND FORGE TRAINING CENTRE

A Division of **ARKEY TECHNICAL TRAINING & RESEARCH INSTITUTE (TRUST)**

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