



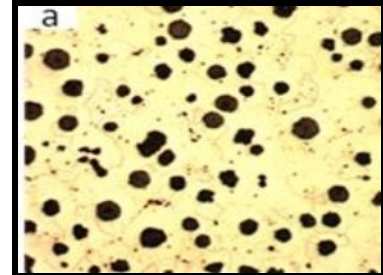
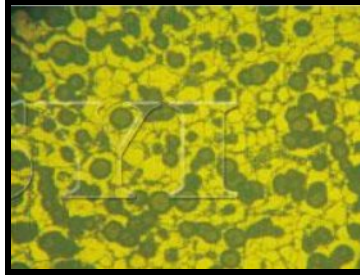
THE INSTITUTE OF INDIAN FOUNDRYMEN

(Affiliated Member of The International Committee of Foundry Technical Association)

WESTERN REGION – PUNE CHAPTER

104, Sharmad Residency, Sheelavihar Colony,
Behind Hotel Olivia, Off Karve Road, Pune – 411 038 (INDIA)
Tel : 2543 7374, 2542 2902.

“Production of Ductile Iron Quality Castings through Case Studies & Practical Tips”



Background: The Production of Ductile Iron has become very significant particularly of quality castings in Global Market. So I.I.F. Pune Chapter has organized a Training Program in tune with “Make in India”. This training will particularly conducted through Case Studies & Practical Tips at each stage of Production of Ductile Iron.

Who can attend: This program is for actual shop floor workers & foundry engineers. This may be also useful for Sourcing and Design Engineers. Please bring defective samples.

Contents of the Training Program:

- Selection of all raw materials to provide composition as per Grade of Ductile Iron.
- Melting Process to achieve correct composition for quality castings of all Grades.
- Magnesium Treatment in Tundish Ladle to achieve required % of residual Magnesium to give maximum residual Magnesium to have higher Nodule count.
- Purpose of Inoculation Process (Pre & Late) and Practical Tips.
- Pouring of liquid metal into moulds and Solidification of Castings.
- Microscopic Examination of samples at different stages & Practical Tips.

Training Strategy:

- The course will be conducted in English / Hindi.
- Power point presentation.
- Interactive sessions

Faculty : **Prof. S. K. Paknikar**, Metallurgical & Foundry Consultant, Pune. 9860683750.

Mr. R.V. Newadkar, Director – I.I.F.NCTS Pune. 9158004202

Date : **Saturday April 8, 2017.** **Time :** **8:45AM to 5:00 PM.**

Venue : **The PRESIDENT HOTEL**, 34/11, Erandwane, Prabhat Road, Near Kohinoor Mangal Karyalaya, (Lane opposite Garware College) Pune 411 004.
Tel: 020 66265555 / 9370657004

Fees	Category	Registration Fees (Inclusive of Service tax)
	1. Corporate Company	Rs. 3500=00 (Three or more delegates 10 % discount)
	2. MSME & Individual	Rs. 2500=00
	3. Student Member 10 No.	Rs. 500=00 (On first come first registered basis)

At par Cheque to be drawn in favour of “The Institute of Indian Foundrymen Pune Chapter”

For IIF Pune Chapter

S. A. Kshirsagar
Chairman

Mandar M. Tol
Hon. Secretary



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REGISTRATION FORM

IIF Pune Chapter office

104, Sharmad Residency, Sheelavihar Colony,
Behind Hotel Olivia, Off Karve Road, Pune 411 038
Tel. / Fax No.020 25422902 / 25437374 (off. Time: 1pm to 7pm)

E-Mail: iifncts@iifncts.org , iifpc@iifncts.org

Kindly register my / our names as under.

Name 1. : -----

Name 2. : -----

Name 3. : -----

Company : -----
Name & : -----
Address : -----

Tel. No. : -----

Mobile No. : -----

Fax No. : -----

E-mail. : -----

Please find enclosed herewith Cheque No. -----

Dt. ----- for Rs. ----- drawn on -----

----- in favour of “The Institute of Indian Foundrymen Pune Chapter ”

(Signature)

Date : Saturday April 8, 2017.

Venue : The President Hotel Near Kohinoor Mangal Karyalaya, (Lane opp..Garware College), Pune 411004,Tel: 020 66265555 / 9370657004

Registration Fees: As shown in the Training Program Circular above.