



CCE-02/STC-47/Cem/B/2024

Training Programme on Advanced Pyroprocessing Techniques for Improved Productivity and Clinker Quality

Intended for

It is designed for Process engineers / Managers of Quality officers and CCR operators of cement plants.

Objective

The course aims at imparting knowledge on advancements in pyro-processing system.

Course Contents:

- Optimisation of raw mix design for improving kiln performance and clinker quality
- Effects of fuel combustion on kiln performance.
- Latest advancement in refractory practices.
- Improving kiln performance by optimization of process parameters.
- Use of microscopy for quality evaluation and improvement.
- Application of XRD for process and quality optimization.
- Enhancement of AFR using industry 4.0.
- Advance in pyro-processing.

Mode of Training:

Offline/Physical at NCB-Ballabgarh

Duration and Timings:

2 days (**20-21 February 2025**); 10:00 hrs to 17:00 hrs (Indian Standard Timing)

Course Fee

Non-Residential

₹ 11,550 plus G.S.T. @ 18% (i.e ₹ 13,629/-), per participant

Residential

₹ 16,650 plus G.S.T. @ 18% (i.e ₹ 19,647/-), per participant

[Limited residential accommodation is available in the hostel located within the campus of NCB Ballabgarh. The accommodation is booked on first-come-first-serve basis only].

Discount on Course Fee

A discount of 10% and 15% on course fee will be extended if an organization nominates 3 and 4 or more participants respectively for the course.

Mode of Payment: Online

1.) State Bank of India, CRI Faridabad Branch (Code 03794), Faridabad-121004, Haryana, India

SB Account No.: 37301477161

MICR Code: 110002194

IFSC Code: SBIN0003794

Participation Certificate

NCB will issue a certificate of participation on conclusion of the training course.

Venue & Communication Address

Centre for Continuing Education Services
National Council for Cement and Building Materials
34 KM Stone, Delhi-Mathura Road (NH-2)
Ballabgarh-121 004, Haryana, INDIA
Tel : +91-129-2666645/868/867;
E-mail : cecb@ncbindia.com; Website : www.ncbindia.com

NOMINATION FORM



CCE-02/STC-47/Cem/B/2024

**Training Programme
on
Advanced Pyroprocessing Techniques for Improved Productivity and Clinker Quality
(20-21 February 2025)**

Please return the completed form to :

Centre for Continuing Education Services

National Council for Cement and Building Materials

(Under the Administrative Control of Ministry of Commerce & Industry, Govt. of India)

34 KM Stone, Delhi–Mathura Road (NH–2) Ballabgarh–121 004, Haryana, INDIA

Tel: +91-129-2666645/ 868/ 867; E-mail: cceb@ncbindia.com;

Website: www.ncbindia.com

To be Filled in by the Nominee

Name of Participant (in Block Letters) Dr /Mr /Mrs /Ms

Qualifications

Position / Designation

Organisation

Address for Communication

..... PIN

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E-mail Tel/Mb Fax

Non-Residential Residential

Signature of the Participant

To be Filled in by the Sponsor

Name of Sponsoring Organisation

GSTIN

Address for Communication

..... PIN

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E-mail Tel Mobile

UTR No. Dated ₹

Date :

Signature of the Sponsor with stamp of Organisation