Optimization of Cement Grinding System to Improve Productivity and Energy Conservation

Intended for

The training programme is designed for Production Manager, Chemical/ Mechanical Engineers, Control Room Operators, Supervisory and managerial level personnel of cement plants.

Objective

The course aims at imparting knowledge on basics, operation and optimization of various grinding systems like Ball Mill, VRM and Ball Mill with Roller Press system along with case studies in cement industry.

Course Contents

- Overview of Grinding System
- Selection of Grinding Technology
- > Optimisation of Ball Mill and Roller Press System
- > Optimisation of Vertical Roller Mill System
- Overview of Separators
- > Energy saving measures in grinding system along with case studies

Mode of Training:

Offline/Physical at NCB-Ballabgarh

Duration and Timings

2 days (20-21 June 2024); 10.00 hrs to 17.00 hrs (Indian Standards 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.) Preferably by SBI Collect

SBI Collect Steps:

www.onlinesbi.com \rightarrow SB collect \rightarrow Proceed \rightarrow State of corporate/Institution: (All India) \rightarrow Type of corporate/Institution: (Govt. Department) \rightarrow National Council for Cement and Building Materials \rightarrow Training \rightarrow Submit.

2.) State Bank of India, CRI Faridabad Branch (Code 03794), Faridabad-121004, Haryana, IndiaSB Account No.: 37301477161MICR Code: 110002194IFSC 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 : +91-129-2666468/867

E-mail : <u>cceb@ncbindia.com</u> Website: <u>www.ncbindia.com</u>

CCE-02/STC-10/Cem/B/2024

Training Programme on

Optimization of Cement Grinding System to Improve Productivity and Energy Conservation (20-21 June 2024)

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

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