

TRAINING PROGRAMME ON APPLICATION OF RENEWABLE ENERGY IN CEMENT INDUSTRY

Intended for

The course is intended for Production Managers, Chemical/ Mechanical/ Electrical Engineers, Supervisory and managerial level personnel of cement plants along with renewable energy systems suppliers and consultants.

Objective

The course aims at imparting knowledge on basics, operation, research, innovative technologies and case studies of various renewable energy applications along with policies/regulation in cement industry.

Course Contents:

- Overview of Renewables and its Relevance to Cement Industry.
- Solar PV Power Plant and its Operation.
- Solar Thermal Calcination of Phosphogypsum, Drying of AF with Solar Application.
- Biofuels and energy farming.
- Regulations for Renewables in Indian Cement Industry.
- Renewable Energy Integration in Cement Plants: Case Studies.
- Green Hydrogen for deep decarbonisation in Cement Sector.
- Economics and Financing for Renewable Sector.

Mode of Training:

Offline/Physical at NCB-Ballabgarh

Duration and Timings

2 days (22-21 March 2025); 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

01. 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 : +91-129-2666 868/ 867

E-mail : cceb@ncbindia.com Website: www.ncbindia.com

NOMINATION FORM



Training Programme on Application Of Renewable Energy In Cement Industry

(20-21 March 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: +91-129-2666 645/ 868/ 867; **E-mail**: cceb@ncbindia.com;

Website: www.ncbindia.com

) Dr /Mr /Mrs /Ms
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Signature of the Participant
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