

# Training Programme on Quality Control and Quality Assurance in Concrete Construction including Weather Concreting

### Intended for

Civil engineers, site engineers, supervisors, concrete laboratory engineers, RMC plant engineers.

### Objective

The course aims at imparting updated knowledge on quality aspects of concrete making materials, mix design, quality and durability of concrete, evaluation techniques etc.

### **Course Contents**

- Quality requirements of concrete making materials including admixtures.
- Concrete mix design as per IS procedure.
- Properties of fresh and hardened concrete.
- Acceptance criteria and durability of concrete in different exposure conditions.
- Concreting in extreme weather conditions.
- Non-destructive testing & case studies.
- Quality control and quality assurance in concrete construction.

# **Mode of Training:**

Offline/Physical at NCB-Ballabgarh

### **Duration and Timings**

5 days (05-09 August 2024); 10.00 hrs to 17.00 hrs (Indian Standards Timing)

#### Course Fee

### Non-Residential

₹ 19,910 plus G.S.T. @ 18% (i.e ₹ 23,494/-), per participant

### Residential

₹ 30,110 plus G.S.T. @ 18% (i.e ₹ 35,530/-), 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  $\to$  SB collect  $\to$  Proceed  $\to$  State of corporate/Institution: (All India)  $\to$  Type of corporate/Institution: (Govt. Department)  $\to$  National Council for Cement and Building Materials  $\to$  Training  $\to$  Submit.

## 2.) 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

# Quality Control and Quality Assurance in Concrete Construction including Weather Concreting

(05-09 August 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
Qualifications	
Position / Designation	
Organisation	
Address for Communication	
Qualifications  Position / Designation  Organisation  Address for Communication  E-mail	PIN
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