

## Sampling and Testing of Cement as per BIS Standards

#### Intended for

Process, Quality Control, Production & Marketing Personnel of cement, allied building material industries and third party testing laboratories.

### **Objective**

The course aims at imparting knowledge on Bureau of Indian Standards' Procedures on Sampling and Testing of Cement.

#### **Course Contents**

- Types of Indian Cement and BIS Requirements.
- Sampling of cement as per BIS method.
- Physical tests of cement and evaluation of results as per BIS method and laboratory facility visit along with demonstration of 1 or 2 test.
- Chemical analysis of cement and evaluation of result as per BIS method and laboratory facility visit along with demonstration of 1 or 2 test.
- Estimation of minor constituents in cement.
- Application of XRD & XRF in analysis of cement.
- Lab demonstration on XRD / XRF samples.

## **Mode of Training:**

Offline/Physical at NCB-Ballabgarh

### **Duration and Timings**

3 days (15 - 17 April 2025); 10.00 hrs to 17.00 hrs (Indian Standards Timing)

#### Course Fee

#### Non-Residential

₹ 13,860 plus G.S.T. @ 18% (i.e ₹ 16,355/-), per participant

#### Residential

₹ 20,660 plus G.S.T. @ 18% (i.e ₹ 24,379/-), 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 : +91-129-2666468/ 867

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

## **NOMINATION FORM**



## Training Programme on

# Sampling and Testing of Cement as per BIS Standards (15 - 17 April 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**: +91-0129-2666868/867

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

| Name of Participant (in Block Letters)                                |   |
|---|---|
| Qualifications  |   |
| Position / Designation  |   |
| Organisation  |   |
| Address for Communication   |   |
| Position / Designation Organisation Address for Communication  E-mail | PIN Fax   |
|   | Signature of the Participant                        |
| Name of Sponsoring Organisat  | tion  |
|   |   |
| GSTIN   |   |
| Address for Communication   |   |
| GSTIN  Address for Communication  E-mail  UTR No                      | PIN   |
| E–mail  | Mobile Mobile                                       |
| UTR No  | Dated₹  |
|   | Signature of the Sponsor with stamp of Organisation |