



Centre for Continuing Education Services
National Council for Cement and Building Materials
(Under Administrative Control of Ministry of Commerce & Industry, Govt. of India)
34 Km Stone, Delhi-Mathura Road (NH-2), Ballabgarh -121 004 (Haryana), INDIA
Phone: +91-129-4192245/469/468/467, 2241453; **Fax:** +91-129-2302300(D), 2242100, 2246175
Email: cceb@ncbindia.com; **Website :** www.ncbindia.com

Ref : CCE-02/STC-41/Conc/B/2017
8 February 2018

Sub : Training Programme on “**Repair and Rehabilitation of Concrete Structures including Water Proofing Materials and Techniques**” to be held at NCB-Ballabgarh from **20-22 March 2018**.

CALL FOR NOMINATIONS

Dear Sir/Madam

NCB's Centre for Continuing Education Services (CCE) is organizing a three-days Training Programme on **Repair and Rehabilitation of Concrete Structures including Water Proofing Materials and Techniques** at our **Ballabgarh Unit** commencing from **20-22 March 2018**.

The course aims at imparting knowledge on the required 'know-how' and recent developments in materials and techniques for repair and rehabilitation of concrete structures. It is very much useful for Civil/Structural Engineers, Consultants, Building Contractors and Concrete Technologists associated with maintenance, repair and rehabilitation of concrete structures. A brief note setting out the course contents, venue, fee etc. is enclosed for your perusal. The programme will bring together the professionals of various organizations from all over the country to share their experience.

We hope you will find the programme beneficial and nominate as many participants as possible from your esteemed organization. Please send us the nominations well in advance, preferably before **13 March 2018**, by returning the enclosed enrolment form duly completed, as it will help us to plan and conduct the programme in the best possible manner.

Thanking you and assuring you of our best services.

Yours faithfully

For National Council for Cement and Building Materials

Dr. S K Breja

Jt Director & Head

Centre for Continuing Education Services

Mobile : +91-9818604898

Encl. : a/s

NCB UNITS

Hyderabad

NCB Bhawan, Old Bombay Road, Gachibowli, Hyderabad-500008, Andhra Pradesh, India
Phones: +91-40-23180405/429/426/400; Fax : +91-40-23000343 ; Email : hyd2_ncbhyd@bsnl.in

Ahmedabad

Smeet Bungalows, B/h Planet House-2 (PH-2), Opp. Shukan Shubh-Labh Apt., Off. Judges Bungalows Road,
Boadakdev, Ahmedabad 380054, Gujarat, India
Phone : +91-79-26855840; Telefax : +91-79-40305841
E-mail : brcncb@rediffmail.com

PTO



CCE-02/STC-41/Conc/B/2017

Repair and Rehabilitation of Concrete Structures including Water Proofing Materials and Techniques

Intended for

Civil/Structural Engineers, Consultants, Building Contractors and Concrete Technologists associated with maintenance, repair and rehabilitation of concrete structures.

Objective

The course aims at imparting knowledge on the required 'know-how' and recent developments in materials and techniques for repair and rehabilitation of concrete structures.

Course Contents

- Durability of concrete structures and Codal Provisions
- Causes of distress in concrete structures
- Observation, testing & evaluation of structures, including non-destructive evaluation
- Need for repair and rehabilitation and cost-benefit analysis
- Repair materials and techniques
- Strengthening techniques for concrete
- Protective coatings
- Repair of corrosion damaged structures
- Water proofing techniques

Duration and Timings

3 days (20-22 March 2018); 10.00 AM to 05.00 PM

Course Fee

Non-Residential

Rs 11,500/- plus G.S.T. @ 18%, per participant

Residential

Rs 18,300/- plus G.S.T. @ 18%, 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].

Mode of Payment

By SB Collect Portal (steps attached for reference) or through RTGS/NEFT in favour of National Council for Cement and Building Materials

Details for ECS Payment : State Bank of India, CRI Faridabad Branch, Faridabad-121004

SB Account No.: **10383962218**

MICR Code: **110002194**

IFSC Code: **SBIN0003794**

PAN No.: **AAATN2477N**

TAN No.: **DELN09625A**

STC No.: **AAATN2477NST002**

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.

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 : +91-129-4192245 / 469 / 468 / 467

Fax : +91-129-2302300 (Telefax) 2242100, 2246175

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

NOMINATION FORM



CCE-02/STC-41/Conc/B/2017

**Training Programme
on
Repair and Rehabilitation of Concrete Structures including
Water Proofing Materials and Techniques
(20-22 March 2018)**

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: +91-129-4192245/ 469/ 468/ 467; **Telefax:** 2302300 (D); **Fax:** 2242100, 2246175

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

To be Filled in by the Nominee

Name of Participant (in Block Letters)

Qualifications

Position / Designation

Organisation

Address for Communication

.....

..... PIN

--	--	--	--	--	--

E-mail Tel Fax

Non-Residential Residential

Signature of the Participant

To be Filled in by the Sponsor

Name of Sponsoring Organisation

.....

Address for Communication

.....

..... PIN

--	--	--	--	--	--

E-mail Tel Fax

DD / Cheque No. Dated Rs

Date :

Signature of the Sponsor with stamp of Organisation