

पश्चिमबङ्ग पश्चिम बंगाल WEST BENGAL

AT 494738

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU) is made at DURGAPUR,
WEST BENGAL on 10th MAY 2025

Between

UltraTech Cement Limited, having its office at PS Arcadia Central, 5th Floor,
4A, AbanindraNath Thakur Sarani (Camac Street), Kolkata-700016, WB (hereinafter
referred to as "UltraTech", which expression shall unless repugnant to the context
or meaning thereof, include its successor-in-interest and permitted assigns);

AND

Dr. B. C. Roy Engineering College, Jemua Road, Fuljhore, Durgapur, Dist:
Paschim Bardhaman, PIN: 713206. West Bengal (hereinafter called "BCREC").


For Dr. B. C. Roy Engineering College.


For UltraTech Cement Ltd.

INTRODUCTION


UltraTech Cement Ltd. is the largest manufacturer of grey cement, Ready Mix Concrete (RMC) and white cement in India. It is also one of the leading cement producers globally. Its operations span across India, UAE, Bahrain, and Sri Lanka. UltraTech is the largest manufacturer of concrete in India. UltraTech is the one-stop shop for every primary construction need. Its meteoric rise as India's largest Cement brand reflects on the organisation's focus on cutting edge technology, research and technical services. UltraTech Cement provides a range of products that cater to the various aspects of construction, from foundation to finish.


UltraTech's parent company, the Aditya Birla Group, is in the league of Fortune 500 companies. It employs a diverse workforce comprising of 140,000 employees, belonging to 100 different nationalities across 36 countries. The Group has been ranked number 4 in the global Top Companies for Leaders' survey and ranked number 1 in Asia Pacific for 2011.

Dr. B. C. Roy Engineering College, Durgapur has been set-up by a registered Society named after the Legendary Chief Minister of partition-ridden West Bengal, Dr. Bidhan Chandra Roy. The industrial city of Durgapur had, and still has, a State – run Engineering College – National Institute of Technology (Formerly Regional Engineering College), but the demand for engineering education far outstripped supply. Emboldened by the policy directions of the State and Central Government to widen the scale of engineering education, the Society, in 2000 embarked on the dream project of extending engineering education at Dr. B. C. Roy Engineering College with four disciplines – Computer Science and Engineering, Information Technology, Electrical Engineering and Electronics and Communication Engineering at the under – graduate level with sixty seats intake in each discipline, after gaining approval from All India Council for Technical Education, New Delhi and affiliation from the University of Burdwan. In the year 2001, the affiliation was transferred to West Bengal University of Technology, now renamed as Maulana Abul Kalam Azad University of Technology.

This Engineering College gradually enlarged the ambit and added three more undergraduate engineering discipline – Applied Electronics and Instrumentation Engineering in 2001, Mechanical Engineering in 2003 and Civil Engineering in 2009. Also introduced were Masters level courses in Management and Computer Applications in the years 2004 and 2005.

Likewise, Masters Degree courses in Electrical Engineering in 2007, Electronics and Communication Engineering in 2007, Computer Science and Engineering in 2009, were introduced, and in 2012, the M. Tech programme in Mechanical Engineering was introduced at the college.


For, Dr. B. C. Roy Engineering College


For Ultra Tech Cement Ltd,

In 2021 two undergraduate degree programmes in Artificial Intelligence and Machine Learning, and Computer Science and Design have been introduced. These courses of study are in contemporary and emerging areas of Science and Technology, and have gained recognition and popularity amongst learners. In the year 2022 Computer Science Engineering (Data Science) and in the year 2024 Computer Science Engineering (Cyber Security) was started.

The College received National Board of Accreditation for two under graduate disciplines in 2008 - Computer Science and Engineering and Electronics and Communication Engineering. Presently five undergraduate programmes are NBA Accredited. The institute was also accredited by NAAC in the year 2021 for 5 years.

In its continuous pursuit for developing strong institute industry relationship BCREC has its own Institute Industry Partnership Cell (IIPC) and Institute Innovation Council (IIC). It has signed different MoU with organizations e.g. Central Mechanical Engineering Research Institute (CMERI), Durgapur Steel Plant (DSP, SAIL), National Highway Authority of India (NHAI). The institute has set up AICTE Sponsored AICTE-IDEA Lab for up skilling its students and industry professionals. Different Government sponsored projects are also on going in the institute from the Govt. funding agencies e.g. Department of Science and Technology (DST), Ministry of Electronics and Information Technology (MeitY).

NOW THIS MEMORANDUM OF UNDERSTANDING (MoU) WITNESSE AND IT IS HEREBY AGREED BY AND BETWEEN THE PARTIES HERETO AS FOLLOWS:

BCREC shall use the assistance provided by UltraTech only for the purpose expressly stated in the MoU and not for any other purpose, unless otherwise agreed upon by the parties. Further, UltraTech may conduct symposiums, workshops, technical presentations etc., at the college, at its own discretion.

Objectives:

This MoU is signed with the objectives of furthering industry-academic relationship for mutual benefit, building fruitful and mutual relations, and of proposing to offer programs of mutual interest as agreed by the parties.

1. **BCREC:** Civil Dept. intends to organize skill development programs in association with UltraTech Cement for the benefit of skilled and unskilled labour, contractors, Builders and students. **BCREC** will provide a dedicated space for UltraTech Centre of Excellence for these endeavours.
2. **BCREC:** Civil Dept. intends to organize Technical seminars, workshops, conferences and training programmes in association with UltraTech to familiarise the civil engineering community with the advancements done in field of construction technology.

For. Dr. B. C. Roy Engineering College

For Ultra Tech Cement Ltd,



3. UltraTech, in association with BCREC: Civil Dept., shall arrange for industrial visits, seminars and guest lectures from Industry professionals/ Technology partners for student interface with existing/ emerging global industry trends.

4. BCREC: Civil Dept. and UltraTech shall together initiate research and development projects and shall carry out **collaborative research** in cement and construction industry.

5. BCREC: Civil Dept. shall extend its consultation to regular development and provide solutions for technical complexities at UltraTech based on inter disciplinary projects through collaborative efforts with faculties from other core, technology and emerging area departments with a strong emphasis on sustainable development.

6. VALIDITY

The agreement is valid for a period of five years with effect from the date of signing of the agreement and may be renewed after that period; MoU may be brought to an end during period of validity by either party agreeing to do so with prior notice of 3 months and in writing.

7. DISPUTE RESOLUTION

Any dispute arising will be settled by mutual negotiation between the two parties.

8. JURISDICTION

This MoU stands valid within the jurisdiction of Kolkata. The courts of Kolkata shall have the jurisdiction to entertain any claim with respect to this MoU.

IN WITNESS WHEREOF the authorized signatories of UltraTech and Dr.B. C. Roy Engineering College, Durgapur: Civil Dept. has signed this Memorandum of Understanding on the day, month and year first above written.

Authorized Signatory:

For Dr. B. C. Roy Engineering College.

Signature

Name:

Designation:

Witness:

1. Sanjay Sengupta.

2. Amit Kotal


Principal
Dr. B. C. Roy Engineering College
DURGAPUR

For UltraTech Cement Limited.

Signature

Name: BISWA BHUSAN BARAL

Designation: Regional Head Technical.

Witness:

1. (Arun Divan) (A.H.M - NTS)

2.

(A. Daresk)
(TM - TCS)

