



SHREE L.R. TIWARI College Of Engineering

Approved by AICTE & DTE, Maharashtra State & Affiliated to University of Mumbai
NAAC Accredited ISO 9001:2015 Certified

Principal: Dr. Umesh Bhadade

Head of Dept. Ms. Prajakta Mukadam



Our Inspiration

SHRI L. R. TIWARI
FOUNDER

Vision of Department

To instigate the students with improved quality education and practical exposure in the field of civil engineering.

Mission Statement of Department

To develop intense socio-economic civil engineering professionals.

Program Educational Objectives

1. To prepare the Learner with a sound foundation in mathematical, scientific, and engineering fundamentals
2. To motivate the Learner in the art of self-learning and to use modern tools for solving real-life problems
3. To prepare the Learner for a successful career in Indian and Multinational Organizations and for excelling in post-graduate studies
4. To motivate learners for life-long learning.
5. To inculcate a professional and ethical attitude, good leadership qualities and commitment to social responsibilities in the Learner's thought process.

From Principal's Desk.....!!

Dr. Umesh Bhadade

It's refreshing to see that Civil engineering department has brought out another edition of a Newsletter. These Newsletters help in showcasing various co-curricular and extra-curricular activities that the department is organizing each year dedicatedly. It also helps in building up teamwork which is vital in this world of competition. This year also the Civil Engineering department organized many site visits to aid students from their study and knowledge point of view. It was genuinely inspiring to see the students and the teachers work in sync and execute such wonderful activities all year long. I wish them all the very best, my blessings are always with them! Keep it up!!

From HOD's Desk.....!!

Ms. Prajakta Mukadam

Welcome to the Department of Civil Engineering. As a department head, I feel very proud to present herewith, NIRMAAN, glimpses of activities published in the form of a newsletter. This newsletter is a reflection of the fact that the study of Civil Engineering plays central role not only in university education but, indeed, in the understanding of human life and activity. This is something that our faculties understand and try to engrave in the minds of our students. We are committed to creating the most supportive and intellectually stimulating environment for anyone interested in our discipline. Due to our frequent efforts students are selected for national institutes like IIT, NIT, SPA DELHI and Foreign Universities. I see our mission as providing the best educational environment that enables staff and students to achieve personal and professional growth. Together we all strive towards achieving this goal and I feel blessed that I get full and undivided support from everyone! Being Head of Department, I take this opportunity through NIRMAN to thank all of them from bottom of my heart.

Advisory Committee
Dr. Umesh Bhadade

Editorial Board :- Ms. Prajakta Mukadam & Mr. B M Bansode

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Editorials

Another semester has gone by and what a roller coaster ride it has been! It's very rewarding to be involved in all the activities and the events that happen in the department. These activities are successful undoubtedly due to the way the students and the teachers work together under a single banner of the 'Civil Engineering Department' that instills a feeling of unity and being part of a team that further drives the students and the teachers in giving their best to whatever the work at hand is and I feel, that this is what helps us get closer and closer to our ultimate vision and mission.

That brings us to this newsletter, NIRMAAN, a reflection of the wonderful semester that it has been, which I feel proud in presenting to you. I sincerely hope that the reader will find all of what I have mentioned and more, in these pages.

DEPARTMENT HAPPENINGS

Activities conducted under Department



INDUSTRIAL VISIT REPORT

Date: - 15th October 2025

Name of Department: Civil

Name of Exhibition Centre: NESCO Bombay Exhibition Centre

Date: 15th October 2025

Location: Goregaon (E)

Staff Co-ordinator: Mr. Pushkar Bharambe

Focuses Area :

The purpose of visit was to familiarize the students with new and advanced technologies used for water treatment, sewage treatment and recycling water .Shree L.R.Tiwari college of engineering organized a visit to Bombay exhibition centre on 15th October for a group of 15 students of civil engineering from TE. The exhibition was organized by IFAT India. At first the registration process took place .We were given an identity card so that we could enter the exhibition hall. There are various many more companies like Euroteck , Thermax , Centaac Corporation etc. Who showcased their products which were quite advanced for water , sewage and solid waste recycling Executive from various company explained the students about the design, application, special features, technical data , equipment, materials of recirculation pump.Then we saw Thermax company product which helped to remove dye from sewage water using polyelectrolyte.In such a way a lot of information was gathered by the students from various companies and their executives about how technology is evolving in terms of water, sewage and solid waste recycling .Also the executives were very friendly, they offered us chocolates and moreover they helped us to understand the treatment process from the start. And with this, the visit was ended and a group photo was taken. Executive then gave some extra general knowledge about various processes and the session ended on a good note.





Department of Civil Engineering

CEPT Conference Visit

Name of the Event: CEPT Conference – Major Infrastructure Projects in India

Date: 02/12/2025

Time: 8:30 am onwards

Venue: CEPT University, Ahmedabad, Gujarat

No. of Participants: 03 (1 Faculty + 2 Students)

Platform/Mode: Offline (In-Person Conference)

Department: Civil Engineering

Summary of the Event

A delegation comprising one faculty (Mr. Pushkar harambe, Assistant Professor , Civil Engineering ,SLRTCE) and two SE Civil students (Mr. Atulkumar Dubey and Mr. Aayan Lochur) attended the 2025 CEPT Conference on Major Infrastructure Projects in India held at CEPT University, Ahmedabad. The conference focused on India's landmark infrastructure projects and provided deep technical exposure on planning, design, risk management, sustainability, mega-scale construction challenges, and advanced engineering methods. The sessions delivered real-time insights into national projects.





Department of Civil Engineering

Guest Lecture on “Empowering Engineers: Preparing for Leadership in the CRIP Sector

Organized by: Civil Engineering & Mechanical Engineering Departments

Venue: Seminar Hall, SLRTCE

Date: Thursday, 25th September 2025

Time: 9:15 AM to 10:15 AM

Registration Fees: Not Applicable

Participants: TE & BE students of Civil and Mechanical Engineering Departments

On behalf of the Civil Engineering & Mechanical Engineering Department, SLRTCE would like to take your permission for conducting a 1-hour **Guest Lecture** on “*Empowering Engineers: Preparing for Leadership in the CRIP Sector*” on Thursday, 25th September 2025, from 9:15 AM to 10:15 AM (1 Hour). The session will be conducted by **Dr. Vidya Khanapure, NICMAR University, Pune**. This activity is mapped with POs related to The Engineer and Society, Individual and Teamwork, and Lifelong Learning.

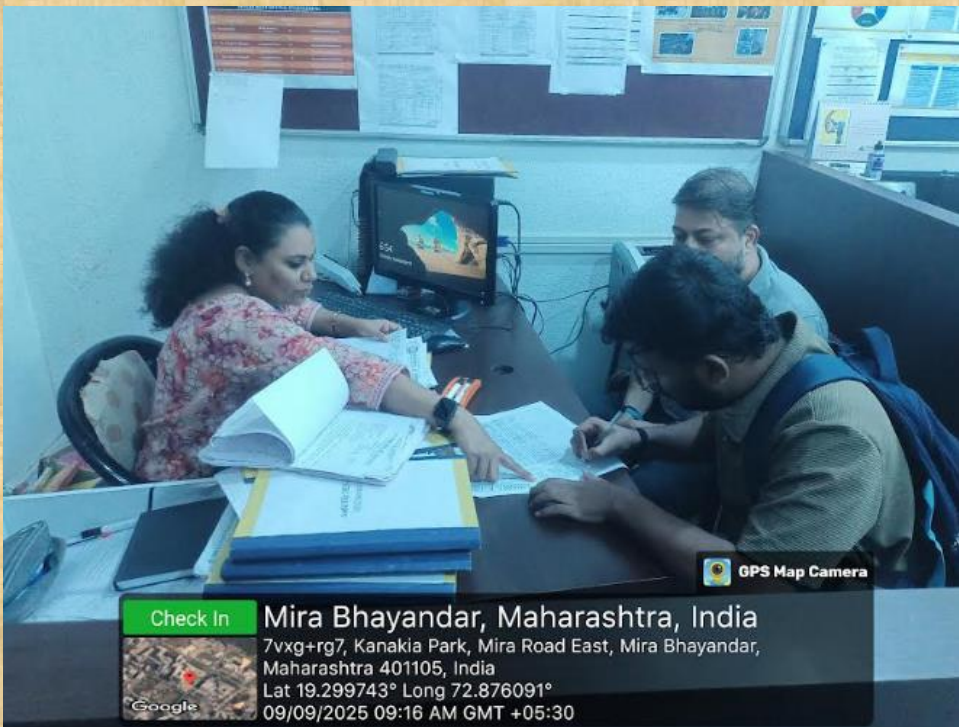
Objectives of the event:

1. To prepare engineering students for leadership roles in the CRIP (Construction, Real Estate, Infrastructure, and Project Management) sector.
2. To enhance awareness regarding career opportunities and challenges in the construction, real estate, infrastructure, and project management domains.
3. To motivate students towards skill development, innovation, and continuous professional growth.





Department of Civil Engineering
Parent Teacher's Meet



THANK YOU

