

DEPARTMENT OF CIVIL ENGINEERING

Oct 2023

A.Y.2023-24



Dr. Atul Khatri
Head of the Department
Department of Civil Engineering

Message from the Head of the Department

Welcome to the Civil Engineering Department. Civil Engineering is one of the core branches of Engineering and involves planning, designing, structural work, construction and Management. The Civil Department has been one of the growing Departments in MMIT since 2019. It provides the platform to showcase all activities related to students, faculties and several other interactive programs.

The department has a well-established infrastructure having laboratories of Concrete Technology, Fluid Mechanics, Environmental Engineering, Geotechnical Engineering, Engineering Geology, Surveying, Strength of Material, Transportation and Civil CADD Laboratory with good quality equipment to enhance the quality of education and Research.

Departments have MoUs with industries to impart technical knowledge and skill to

students in the field of Civil Engineering. The department also encourages the students for competitive exams like Maharashtra Engineering Services (MES), IES and in the private sector.

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Message from the Editor

We are presenting you with our newsletter. We believe that the session was too informative and will help immensely in the development of student's field knowledge. It was a splendid presentation, which exposed students to the digital world of technologies in the field of construction. This Newsletter also allows our student and staff to spotlight their insights, ideas and innovations and to show how this can be applied in almost any organization. The success of this newsletter depends on your response. I would appreciate your feedback.

Sr.No.	Date of Event	Date of Implementation
1	Expert session	18 th October 2023
2	Industry Visit	20 th October 2023
3	Parent teacher Meet	21 st October 2023

-Ms.Prajakta D.Shinde(Asst.Prof)

1. Expert Session-

Date: 18thOctober 2023

Time: 4.00 pm (online YouTube)

Subject: How to Prepare For Public Work Department 2023

Resource Person: Mr. Akshay Kulkarni,
Pune - Satara Rd, above Ranka Jewellers,
Padmavati Nagar, Pune, Maharashtra 411009
Organized By: Civil Engineering
Department
Coordinator: Dr.A.P.Khatrri



2. Industry Visit-

Details of Visit:

Date: 20th October 2023

Time: 10.00 am

Venue: India Meteorological
Department, Shivajinagar, Pune.

Participants: 16 students and 2 Faculty
Members

Purpose of visit: To understand the
actual working of each instruments used
to monitor air quality

Organized by: Department of Civil
Engineering

Coordinator: Prof. P.D Shinde



3. Parent-teacher Meet-

Date: 21st October 2023

Time: 10.00 am

Venue: Civil Department, MMIT, Pune.

Purpose of Meeting: The meeting was
arranged to interact with the parents and
make them aware of the performance of
their wards in the college.

Organized by: Department of Civil
Engineering

Coordinator: Prof. P.D Shinde



DEPARTMENT OF CIVIL ENGINEERING

January 2024

A.Y.2023-24



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-Ms.Prajakta D.Shinde(Asst.Prof)

1. “Career Guidance Program after 12th Science”

Sr. No.	Date of Event	Date of Implementation
1.	Workshop on “Career Guidance Program after 12th Science”	12.01.2024
2.	Workshop on “Career Awareness in Remote Sensing and GIS”	12.01.2024
3.	Visit to Hiware Bazar	13.01.2024
4.	Workshop on “Secrete of concentration of mind”	25.01.2024
5.	Visit to Slab Reinforcement at shindewadi Lohagon,Pune	27.01.2024

The details of Workshop are as follows:

Time: 10.30 AM.

Date: 12th January 2024

Mode: Offline Mode

Resource Person: Dr. Atul Khatri
HoD Civil Engineering Department, MMIT,
Lohgaon, Pune

The career guidance program aimed to provide students who had completed their 12th grade with valuable insights into potential career paths within the science field. The program covered various aspects of career options, skill development, higher education opportunities, and industry trends.



2. “Career Awareness in Remote Sensing and GIS”

The details of Workshop are as follows:

Time: 11.30 AM.

Date: 12th January 2024

Mode: Offline Mode

Resource Person:

- 1.Mr.Narendra Gophane – Senior GIS Associate at MITCON
2. Mr.Suraj Rewale - Assistant Manager at MITCON

Professionals with expertise in Remote Sensing and GIS can pursue careers in a wide range of industries, including environmental science, urban planning, natural resource management, agriculture, and disaster response. Some common job titles in this field include GIS Analyst, Remote Sensing Specialist, Geospatial Data Scientist, Cartographer, and Environmental Consultant. Moreover, opportunities exist in government agencies, research institutions, non-profit organizations, and private sector companies.



3. Industry Visit-



Details of Visit:

Date: 13th Jan 2024

Venue: Hiware Bazar, Pune.

Participants: 26 students and 2 Faculty Members

Organized by: Department of Civil Engineering

Coordinator: Prof.L.A.Deshmukh

Purpose of Visit- To study details town planning, rainwater harvesting and all necessary things required for effective town planning.

3. “Secrete of concentration”



Details of Workshop:

Date: 25th Jan 2024

Venue: Seminar Hall,MMIT,Pune

Participants: 104 students and 9 Faculty Members

Resource person- Dr.Shirish Limaye

Organized by: Department of Civil Engineering

Coordinator: Prof.N.R.Kalbhor

Purpose of workshop - The objective of the seminar is to discuss ethical principles and commit to professional ethics (po6, po8) and responsibilities and norms of the engineering practice through the teachings of swami vivekanand. To improve quality of life to get satisfaction and peace in life we need to focus on quality of thoughts in mind.

5. Industry Visit-



Details of Visit:

Date: 27th Jan 2024

Venue: Kate-Moze associates (Site-Shindewadi Logahon,Pune)

Participants: 20 students and 2 Faculty Members

Organized by: Department of Civil Engineering

Coordinator: Dr.A.P.Khatrri

Purpose of Visit- To study details of Slab reinforcement.

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September 2023

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2. Industry Visit-

Sr. No.	Date of Event	Date of Implementation
1. Participation OF faculties in various conferences, workshop, FDP etc.		
2	Industry visit at "CWPRS Khadakwasla, Pune	11 th September 2023
3	Industry visit at "Rahatani Pune	13 th September 2023
4.	Industry visit "Sneh Precast"	14 th September 2023
5.	Seminar on on Placement and Higher Studies Opportunities through GATE and Other Competitive Exam	25th September 2023



Details of Visit:

Date: 11th September 2023

Venue: CWPRS Khadakwasla, Pune.

Purpose of visit: To study dam and hydraulic structures

Participants: 59 students and 3 Faculty Members

Organized by: Department of Civil Engineering

Coordinator: Prof. N.R.Kalbhor.

3. Industry Visit-



Details of Visit:

Date: 13th September 2023

Venue: Rahatani, Pune.

Purpose of visit: To study working of bore hole instruments on site.

Participants: 20 students and 2 Faculty Members

Organized by: Department of Civil Engineering

Coordinator: Prof. R.S.Fegade.

4. Industry Visit-



Details of Visit:

Date: 14th September 2023

Venue: Shindewadi, Lohagon, Pune.

Purpose of visit: To working of Gantry girder.

Participants: 18 students and 2 Faculty Members

Organized by: Department of Civil Engineering

Coordinator: Dr.A.P.Khatr

5. Seminar-

The objective of seminar is to empower students with the knowledge, resources, and motivation they need to make informed decisions about their career paths and succeed in achieving their goals through GATE and other competitive exams.



Details of seminar:

Date: 25th September 2023

Venue: Seminar Hall, MMIT, Lohagon.

Resource Person: Mr. Paresh Gugale, Imperial Institute of Excellence - I2E, Office Number 11, 2nd Floor, Aditya Centegra Building, F. C. Road, Pune-411005

Subject: Placement and Higher Studies Opportunities through GATE and Other Competitive Exam

Participants: 104 students

Organized by: Department of Civil Engineering

Coordinator: Dr.A.P.Khatr

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Aug 2023

A.Y.2023-24



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2. Add_On course

Sr. No.	Date of Event	Date of Implementation
1. Participation OF faculties in various conferences, workshop, FDP etc.		
•	One day training at govt poly Pune (L.A.Deshmukh)	5 th August 2023
•	“Concept to Reality - PEB Design in STAAD Pro” (Dr.A.P.Khatri)	6 th August 2023
•	Attended BAI GBM meeting(V.D.Sawant & R.M.Raut)	5 th August 2023
2	Add On Course on Auto CAD	13 July 2023 to 5 th August 2023
3	Industry visit at "Jal Shudhi Kendra,Nigadi, Pune	14 th August 2023

The main aim of this Add-On Course was to teach students the basic commands and tools necessary for professional 2D drawing, design and drafting using AutoCAD so that after completing this course students will be able to use AutoCAD for daily working process, Understand the concept and techniques to draw, create multiple designs using several of tools, create layers to control the objects' visibility, Plot or print the drawing by scale.



Details of Course:

Date: 13th July to 5th August 2023

Venue: CAD Lab

Participants: 30 students

Organized by: Department of Civil Engineering

Coordinator: Prof. V.D.Shinde

3. Industry Visit-



Details of Visit:

Date: 14th August 2023

Venue: Jal Shudhi Kendra, Nigadi, Pune.

Participants: 26 students and 2 Faculty Members

Organized by: Department of Civil Engineering

Coordinator: Prof. P.D .Shinde