

About Department

The department of civil engineering was established in 2006 for imparting Bachelor of Civil Engineering and accredited by NBA with intake of 60 students, postgraduation course in Construction Management from 2012 with intake of 24 students and Ph. D. research centre from 2023. The department of Civil Engineering has well qualified and dedicated faculty members who offer a sound foundation to graduating engineers for their future developments through teaching, research, community services and consultancy. The development of our students as successful engineers, construction managers, entrepreneurs, technical specialist and responsible civilian is always top priority of the department.

About FDP

Construction is one of the most served and dangerous occupations in India, causing injuries, diseases and fatalities. Every project requires a unique construction safety program. It's important to customize the program to the project's needs along with the different equipment and procedures involved in its daily tasks. A successful organization and project requires alignment and involvement from all levels. The first step in establishing a safety program is making sure that everyone is committed to maintaining a safety culture in their operations. The more committed the management team is to the project, the easier it will be to get everyone else on board. This Faculty Development Program targets the teachers, research scholars and industry. To establish a construction safety one needs to get a proper idea of the different risks and hazards that the workers are likely to face. Then the role of safety equipment is crucial at the construction site. In addition the safety awareness and trainings play a vital role in smoothing the process.

Objectives of FDP

- 1. Knowledge Enhancement :** Provide in-depth knowledge of current construction safety standards, practices, and regulations to ensure teachers, industry person and research scholars are up-to-date with industry requirements.
- 2. Skill Development:** Improve the practical skills of teachers, industry person and research scholars in identifying, assessing, and mitigating construction-related hazards and risks.
- 3. Industry Collaboration:** Foster partnerships between academic institutions and the construction industry to ensure that educational content remains relevant and aligned with real-world practices and needs.

Chief Patron

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Convenor

Dr. Pravin D. Nemade

(Professor and Head of Department)

Coordinator

Mr. Rohan C. Patil 9881678433

M.E. (Construction and Management) Assistant Professor

Mr. Pritesh D. Aher 7588833992

M.E. (Construction and Management) Assistant Professor

Ms. Monika B. Murkute 8007298911

M.E. (Construction and Management) Assistant Professor

Organizing Committee

Dr. Madhav P. Kadam Ph. D. (Civil) Professor

Dr. Sharad J. Kadbhane Ph. D. (Civil) Associate Professor

Dr. Ajay P. Shelorkar Ph. D. (Civil - Structures) Associate Professor

Dr. Krishnadeo T. Patil Ph. D. (Eco. Geology) Assistant Professor

Dr. Madhura C. Aher Ph. D. (Civil Engg) Assistant Professor

Dr. S. M. Waysal Ph. D. (Civil Engg) Assistant Professor

Mr. Deepak N. Nathe M.E. (Structural Engg) Assistant Professor

Ms. Kaveri R. Sonawane M.E. (Structural Engg) Assistant Professor

Mr. Manoj B. Patil M.E. (Environmental Engg) Assistant Professor

Mr. Kuber S. Bhusal M.E. (Structural Engg) Assistant Professor

Ms. Trupti N. Jadhav M.E. (C.M) Assistant Professor

Ms. Anuja K. Ugale M.Tech. (Transportation Engg) Assistant Professor

Mrs. Savita A. Thombare M.E. (Structural Engg) Assistant Professor

About Institute

MVP Samaj's KBT College of Engineering was established in 1999 having 11 acres area in the heart of the Nashik city. The college is permanently affiliated to Savitribai Phule Pune University, Pune, Approved by AICTE, New Delhi, and accredited with "NAAC A++" and "NBA to 5 departments". The college has well-equipped laboratories, workshop and Hostel facilities.



KBTCE

Maratha Vidya Prasarak Samaj's
Karmaveer Adv. Baburao Ganapatrao Thakare
College of Engineering, Nashik

Permanently Affiliated to Savitribai Phule Pune University Vide Letter No.: CA/1542 &

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STRONG EDUCATIONAL FOUNDATION TO ADVANCE YOUR CAREER

Five Day Faculty Development Program
On

Construction Safety

Organized by
Department of Civil Engineering
In Association with IQAC

From
28th June to 3rd July 2024



Vision

To be internationally accredited, Multidisciplinary, and Multi-collaborative institute working on technology enabled platform fostering innovations and patents through state-of-art academic system designed by highly qualified faculty for the development of common masses at large

Mission

- M1 : To provide quality technical education.
- M2 : To prepare competent students for employment.
- M3 : To focus on developing values and professional skills.

About Maratha Vidya Prasarak Sanstha

Maratha Vidya Prasarak Samaj established in 1914 is a renowned education trust and one of the most prestigious centres of learning in the State of Maharashtra. The motto of the Institution is to expand its educational and social work "बहुजन हिताय, बहुजन सुखाय" for the Welfare and Happiness of the common masses. It runs 492 branches all over Nashik district includes schools, colleges, professional colleges like medical, pharmacy, engineering, architecture etc. for more details visit www.mvp.edu.in

Session, Date & Day	Time	Resource Person	Topic
28/06/2024 Friday	10.00 AM to 10.05 AM	Dr. P. D. Nemade (HOD Civil Department)	Welcome Speech
28/06/2024 Friday	10.05 AM to 10.10 AM	Dr. Satish R. Devane (Principal KBTCE)	Address by Principal
28/06/2024 Friday	10.10 AM to 10.20 AM	Mr. Vilas K. Birari (Chairman & Managing Director, Harsh Construction Pvt. Ltd. Nashik)	Chief Guest Inaugural Speech
1 st Session 28/06/2024 Friday	10.20 AM to 11.30 AM	Mr. Bhagwan Shelke (General Manager & Head QaQC, Home Quality Inspection Department, Vilas Javdekar Developers, Pune)	Construction Safety in High Rise Building
2 nd Session 28/06/2024 Friday	03.00 PM to 04.15 PM	Dr. Ratnakar Mahajan (Technical Manager, Maccaferri, India)	Construction Safety in Reinforced Soil Walls
1 st Session 29/06/2024 Saturday	10.00 AM to 11.30 AM	Dr. Digambar J. Kadbhane (Senior Manager, L&T Infra, Mumbai)	Safety Practices in Infrastructure Projects
2 nd Session 29/06/2024 Saturday	02.30 PM to 04.00 PM	Mr. Vseem Zahir Project EHS Head & Project Grievance Redressal Officer, L&T Chanab Valley Project Pvt. Ltd. J&K Mr. Kumaresh Tikadar (Sr. Environment & Sustainability Engineer, L&T 1000 MW Hydroelectric Power Project, J&K)	Construction Safety in Tunnels
1 st Session 01/07/2024 Monday	10.00 AM to 11.30 AM	Adv. Yuvraj Torawane (Assistant General Manager, HSE, Mumbai)	Behavior Based Safety (BBS)
2 nd Session 01/07/2024 Monday	01.00 PM to 02.15 PM	Mr. Vinayak Sonawane (Chief Safety Officer RRC Ventures Private Limited, Mumbai)	Hazard Identification and Risk Assessment (HIRA) in case of High Rise Buildings
1 st Session 02/07/2024 Tuesday	10.00 AM to 11.30 AM	Mr. Manoj K. Chavan (Road Safety Auditor cum Analyst, M/s Indian Infratech Pvt Ltd, Pune and CRRI Certified Road Safety Auditor)	Accident Analysis, Blackspot Identification & Its Mitigation Measures
2 nd Session 02/07/2024 Tuesday	01.00 PM to 02.15 PM	Dr. Atul Kolhe (Associate Professor, Dr D Y Patil Institute of Engineering Management and Research Akurdi under the umbrella of D Y Patil International University Akurdi Pune)	Technology and Innovation in Construction Safety
1 st Session 03/07/2024 Wednesday	10.00 AM to 11.30 AM	Dr. Rohan Deshmukh (Geotechnical Solution Engineer, Bentley Systems India Limited)	Enhancing Geotechnical Safety Analysis with PLAXIS Software
2 nd Session 03/07/2024 Wednesday	11.30 AM to 12.00 PM	Valedictory	

Who can Participate

Engineering Faculty,
Industry Professionals and Research Scholars

For Registration Contact

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<https://forms.gle/rsgjqLxnc8hBH3NN8>

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Registration Fee 500 Rs

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Mr. Manoj K. Chavan

(Road Safety Auditor cum Analyst M/s Indian Infratech Pvt Ltd, Pune and CRRI Certified Road Safety Auditor)



Mr. Vseem Zahir

Project EHS Head & Project Grievance Redressal Officer, L&T Chanab Valley Project Pvt. Ltd. J&K



Mr. Kumaresh Tikadar

(Sr. Environment & Sustainability Engineer at L&T Limited, 1000 MW Hydroelectric Power Project, J&K)



Mr. Bhagwan Shelke

(General Manager & Head QaQC, Home Quality Inspection Department, Vilas Javdekar Developers, Pune)



Mr. Vinayak Sonawane

(Chief Safety Officer at RRC Ventures Private Limited, Mumbai)



Adv. Yuvraj Torawane

(Assistant General Manager, HSE, Mumbai)

Chief Guest



Mr. Vilas K. Birari

(Chairman & Managing Director, Harsh Construction Pvt. Ltd. Nashik)

Keynote Speakers



Dr. Ratnakar Mahajan

(Technical Manager, Maccaferri, India)



Dr. Digambar J. Kadbhane

(Senior Manager, L&T Infra, Mumbai)



Mr. Vireshkumar Nawale

DGM(EHS),RBF, L&T TIIC



Dr. Atul Kolhe

(Associate Professor, Dr D Y Patil Institute of Engineering Management and Research Akurdi under the umbrella of D Y Patil International University Akurdi Pune)



Dr. Rohan Deshmukh

(Geotechnical Solution Engineer, Bentley Systems India Limited)