

STUDENT INDUSTRY INTERACTION

The Civil and Environmental Engineering Department at VJTI emphasizes strong industry interaction to bridge academic learning with real-world applications. Students benefit from expert lectures, site visits, and internships facilitated through collaborations with leading construction and infrastructure firms. Industry professionals regularly mentor students and provide insights into current trends and technologies. This continuous engagement enhances students' readiness for professional roles and higher studies..



Site visit for 1st yr B.Tech under community engagement



Survey project for 2nd yr B.Tech



BIM workshop for 3rd yr B.Tech



Expert lecture on contract management



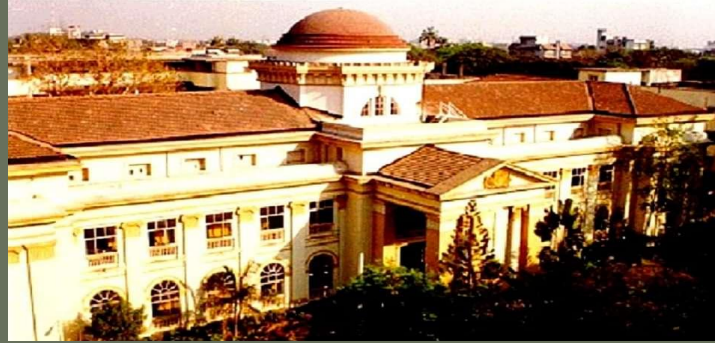
Expert lecture on career in project management by Pradip Mehta



VEERMATA JIJABAI TECHNOLOGICAL INSTITUTE

H. R. Mahajani Marg, Matunga
Mumbai, MH 400 019

Information Brochure for B.Tech. Civil Engineering



ABOUT THE DEPARTMENT

The Department of Civil & Environmental Engineering was established in 1912. The department conducts courses at the diploma, graduate and post graduate levels. The department is also recognized for doctoral research by the University of Mumbai. It has laboratories equipped with the most modern equipment and test facilities. The department continuously undertakes research and consultancy projects to share and enhance technical knowledge.

Vision

To create and maintain learning environment to produce Civil Engineers who shall maintain professional integrity to serve the society with the knowledge and skills earned.

Mission

- To shape future technocrats for planning, designing, constructing and maintaining the civil engineering projects for public and private sector organizations.
- To upgrade knowledge base of practicing engineers.
- To strive to find cost effective and sustainable solutions in various disciplines of Civil Engineering to improve quality of life.

CONTACT US

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Civil and Environmental Engineering Department
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Email: civil_hod@ci.vjti.ac.in

LABORATORY FACILITIES

The Civil & Environmental Engineering department at VJTI is equipped with state-of-the-art laboratories that support both academic learning and cutting-edge research. These laboratories provide hands-on experience with modern instruments and software, enabling students to bridge theory with practical application. Continuous upgrades and industry-aligned experiments ensure that students are well-prepared for professional challenges.. Key labs include :-



TOC/TN analyzer

Ion chromatograph

ENVIRONMENTAL ENGINEERING LAB



SURVEY LAB



UG COMPUTER LAB



TRANSPORTATION ENGINEERING LAB



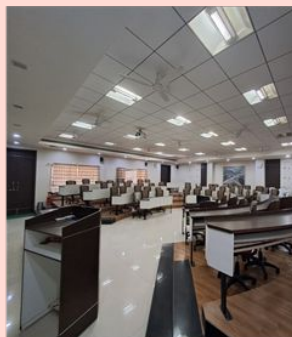
APPLIED HYDRAULICS LAB



STRUCTURAL ENGINEERING LAB



PROJECT LAB



SEMINAR HALL

STUDENT PLACEMENT

The Civil Engineering Department at VJTI has a strong placement record, with average CTC standing around ₹7 LPA. Students are recruited by top companies in construction, infrastructure, consultancy, and public sector units such as L&T, LODHA, Godrej Properties, Mahanagar Gas,, Reliance, PwC, Tata etc. The department also supports higher education and public sector opportunities through dedicated guidance and mentorship.

Year	Eligible students	Students placed	Highest CTC (LPA)
2024-25	68	43	12.70
2023-24	73	41	14.10
2022-23	80	53	13.40
2021-22	64	39	20.85

ALUMNI INTERACTION

The Department is proud of its Alumni and their achievements. Many alumni are in government, public and private sectors while several are successful entrepreneurs. The Alumni have contributed to the Department by delivering expert lectures, placements and supporting department events.



Guest lecture by Mahesh Karande, CEO OMEGA Therapeutics, VJTI Alumina



STUDENT ACTIVITIES

Civil Engineering students at VJTI actively engage in technical and co-curricular activities through ICI and CESA. They participate in workshops, seminars, industrial visits, and competitions that enhance practical learning. Events like "Sthapatya" showcase their innovation and teamwork. These activities enrich their overall learning experience.



STHAPATYA 2025 with Mr. Abhishek Lodha as the chief guest

FACULTY PROFILE

Name	Specialization
Civil Engineering Subjects	
Dr. A. S. Woyal	Water Resources Engineering
Dr. S. Y. Mhaske	Geospatial Technology
P. S. Chaudhari	Water Resources Engineering
Dr. S. U. Sayyad	Environmental Engineering
Dr. V. B. Varekar	Environmental Engineering
Dr. C. D. Wagh	Structural Engineering
Dr. S. S. Surapreddi	Geotechnical Engineering
Dr. N. N. Oke	Environmental Engineering
Structural Engineering Subjects	
Dr. K.K. Sangle	Structural Engineering
Dr. A.N. Bambole	Structural Engineering
Dr. V.B. Deshmukh	Geotechnical Engineering
Dr. S.S. Pendhari	Structural Engineering
Dr. J.G. Solanki	Structural Engineering
Dr. Kavita Fasate	Structural Engineering