

BHARATI VIDYAPEETH DEEMED UNIVERSITY
COLLEGE OF ENGINEERING, PUNE

Department of Civil Engineering

ENAMOR

E-Newsletter

***"CONSTRUCTING EXCELLENCE: THE CIVIL
ENGINEERS OF TOMORROW"***

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Bharati Vidyapeeth (Deemed to be University)



Hon'ble Prof. Dr. Shivajirao Kadam

Chancellor
Bharati Vidyapeeth (Deemed to be
University), Member, UGC (2005-11),
Member, NAAC (2012 onwards)



Hon'ble Prof. Dr. Vivek Saoji

Vice Chancellor
Bharati Vidyapeeth (Deemed to be
University)



Hon'ble Dr. Vishwajit Kadam

Pro Vice Chancellor
Bharati Vidyapeeth (Deemed to be
University), Member, AICTE



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Principal (BV(DU)COEP)



Dr. Rajesh H. Jadhav
Head - Civil Department



Prof. Sujit M. Tarte
CESA Coordinator



Arya Patil
Student Chief Editor



Gourav Jojra
Student Editor

VISION AND MISSION OF THE CIVIL DEPARTMENT

Vision of the department

- To create Engineers who will transform Civil Engineering Industry for sustainable development of society

Mission of the department

- To create Civil Engineers enriched with quality technical education.
 - To inculcate innovation, creativity and research approach among the graduates
 - To create entrepreneurs practicing professional ethics.
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E-newsletter



An e-magazine for a university serves as a dynamic platform to showcase the vibrant academic community, celebrate student and faculty achievements, and share the latest developments across various departments. It provides a space to feature in-depth articles on cutting-edge research, highlight significant campus events, and foster a sense of belonging among students. With a focus on creativity, collaboration, and innovation, the e-magazine becomes an essential tool for keeping the university community informed and engaged. Whether it's through insightful interviews, thought-provoking features, or updates on university life, the e-magazine captures the essence of university culture while promoting academic excellence and student involvement.

CESA FORMATION

BUILDING THE FUTURE TOGETHER: FORMATION OF THE CIVIL ENGINEERING STUDENTS ASSOCIATION (CESA)



The Department of Civil Engineering proudly announces the formation of the Civil Engineering Students Association (CESA) — a vibrant new platform designed to unite, empower, and inspire budding civil engineers. CESA marks a significant milestone in our department’s journey, aiming to foster a collaborative environment where students can learn beyond the classroom and shape their professional identities.

Vision and Mission

CESA is founded with a clear vision: to create a dynamic community that promotes academic excellence, professional development, and camaraderie among civil engineering students. The association seeks to bridge the gap between theoretical knowledge and practical application through a variety of student-driven initiatives.

MEET

THE CESA TEAM



ATHARVA BANDAL



AIHSHAN RAZA



SHAHID CHOUDHARY



VEDANT MHAMUNKAR



GOURAV JOJRA



ARYA CHAVAN



SAQUIB HASSAN



OM PHAD



SATWIK NATH



SUMAN KUMAR



ADITYA KUMAR



ABHINAV KUMAR



ARYA PATIL



SHRAVANI DHAYGAVE



OMKAR SINGH



PRAFUL PATIL



MIRZA ZAYED



NILESH MANE



HARSHAD KUMBHARE

JOINT SECRETARY

ATHARVA BANDAL

GENERAL SECRETARY

AIHSHAN RAZA & SHAHID CHAUDHARY

MARKETING HEAD

VEDANT MHAMUNKAR & ROHAN PORE

CREATIVITY HEAD

ARYA CHAVAN & SARTHAK RAI

PUBLICITY HEAD

SATWIK NATH & ATHARVA SHITOLE

TECHNICAL HEAD

OM PHAD & YASH SHINDE

TREASURER

SAQUIB HASSAN

SPORTS HEAD

DHEERAJ SHASAM

SOCIAL MEDIA HEAD

GOURAV JOJRA

DISCIPLINE HEAD

SUMAN KUMAR & JAYDEV KULKARNI

IGS COORDINATOR

HARSHVARDHAN SINGH

SOCIAL ACTIVITY COORDNATOR

ADITYA KUMAR

ASSOCIATE CREATIVE HEAD

HARSHAD KUMBHARE

ASSOCIATE MARKETING HEAD

ARYA PATIL

ASSOCIATE SOCIAL AND PUBLICITY

HEAD

ABHINAV KUMAR

ASSOCIATE TECHNICAL HEAD

MIRZA ZEYAD

ASSOCIATE TREASURER HEAD

RAMZAN SHAIKH

ASSOCIATE SPORTS HEAD

SHRAVANI DHAYGAVE

ASSOCIATE DISCIPLINE HEAD

NILESH MANE & OMKAR SINGH

ASSOCIATE IGS COORDINATOR

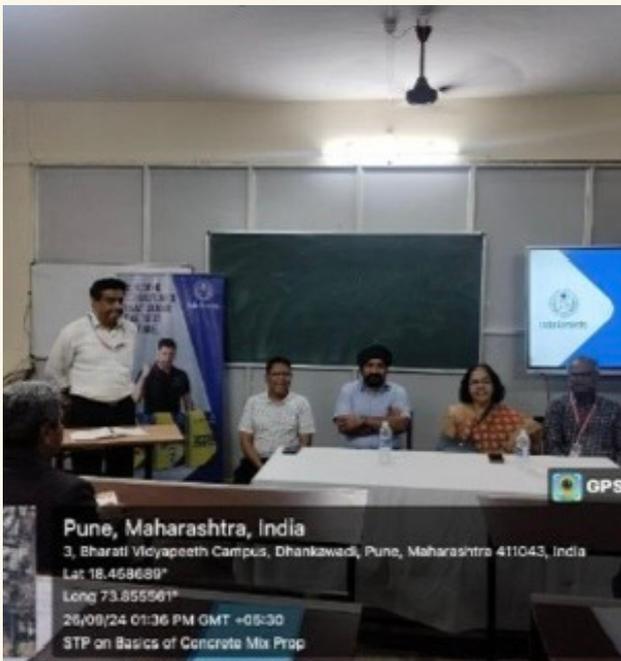
ANIKET

ASSOCIATE SOCIAL ACTIVITY HEAD

PRAFUL PATIL

STUDENT TRAINING PROGRAM- BASICS OF CONCRETE MIX PROPORTIONING

Date: 26/09/2024



Name of STP: Basics of Concrete Mix Proportioning
Name of Organization: India Cements
Faculty Coordinator: Dr. P. B. Kodag and Prof. S. M. Tarte
Date: 26/09/2024
Participant: B.Tech (Civil)

The Department of Civil Engineering has organized a One Day Student Training Program (STP) for

B.Tech. Civil engineering students on Basics of Concrete Mix Proportioning on Thursday, 26 September, 2024 in association with India Cements.

The experts Mr. Ajaynder Singh Mayal, Technical Head-Maharashtra State along with Atul Wairagade, and Dinesh Parag sir from India Cements delivered a session on theoretical aspects and calculations of concrete mix to simulate the practical approach for the topic. More than 45 students benefited from this program. It was a great learning experience for the students.

Dr. P. B. Kodag coordinated the program with the help of Co-coordinator Prof. S. M. Tarte sir and all other faculty and staff members of the Civil engineering department.

STUDENT TRAINING PROGRAM

Date: 25/09/2024

SYNERGISING SURVEY TECHNIQUES: TOTAL STATION, DGPS, AND DRONES APPLICATION IN GEOSPATIAL ANALYSIS

Organized by: Department of Civil Engineering, BVDUCOEP and Monarch Surveyors & Engineering Consultants Ltd

Resource Person: Mr. Sanjay Vidwans, Director, Monarch Surveyors, along with experts from Monarch Surveyors & Engineering Consultants Ltd

A two-day student training program titled "Synergising Survey Techniques: Total Station, DGPS, and Drones Application in Geospatial Analysis" was conducted on 24th and 25th September. This program was a collaborative effort between the Department of Civil Engineering, Bharati Vidyapeeth Deemed University College of Engineering Pune (BVDUCOEP), and Monarch Surveyors & Engineering Consultants Ltd, aimed at equipping students with modern survey techniques crucial for geospatial analysis.

Objectives: The primary goal of the training program was to impart both theoretical knowledge and practical skills related to topographical surveying and geospatial analysis using advanced tools like Total Station, Differential Global Positioning System (DGPS), and drones. These tools are essential for efficient and accurate geospatial data collection and analysis, which is vital for various civil engineering applications.

Prepared by - Aihshan Raza (sem v) and Om Phad (sem v)



STUDENT'S IN-PLANT TRAINING

2024-25

Date 24/02/2025

As part of the B. Tech Civil Engineering curriculum at Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune (BVDUCOEP), the students enrolled in the seventh semester are required to undergo In-plant Training of 60 days duration. This training is a mandatory component designed to provide practical exposure and hands-on experience in the civil engineering industry. Students are expected to complete this training at reputed organizations within the civil sector, enabling them to apply theoretical knowledge in real-world scenarios, understand industry practices, and enhance their technical and professional skills.

The Department of Civil Engineering at Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune (BVDUCOEP) is committed to the holistic development of its students by consistently encouraging and guiding them to secure In-plant Training opportunities in reputed organizations. The Civil department actively supports students in identifying and approaching leading companies and institutions across the civil engineering industry. Through strong industry connections, continuous mentoring, and dedicated efforts by the faculty, students are enabled to gain meaningful practical exposure, develop industry-relevant skills, and build a solid foundation for their future careers.

For the Academic Year 2024-25, a total of 48 students from the B. Tech Civil Engineering program at Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune (BVDUCOEP) have successfully enrolled for the In-plant Training, which is a mandatory 60-day industrial training component conducted during Semester VII. These students have secured placements across 36 reputed organizations within the civil engineering industry. Notable organizations include Hindustan Construction Company (HCC), Delhi Metro Rail Corporation Limited, National Highways Authority of India (NHAI), Public Works Department (PWD), Maharashtra Natural Gas Ltd., Indian Institute of Technology, Maharashtra Metro Rail Corporation Ltd., Indicon Construction Pvt. Ltd., Reliance Projects and Property Management Services Ltd., Nagaland Public Works Department, Mecon Limited, Tata Realty, and various other esteemed public and private sector entities. This wide range of industry partnerships provides students with valuable practical exposure, enhancing their technical competencies and preparing them for future professional roles in the field of civil engineering.



CELEBRATING INDEPENDENCE WITH PRIDE: FLAG HOISTING CEREMONY AT BHARATI VIDYAPEETH COLLEGE OF ENGINEERING

15TH AUGUST 2024

"FREEDOM IS NOT JUST A GIFT, IT IS A RESPONSIBILITY — TO DREAM BIGGER, ACT WISER, AND BUILD A BETTER TOMORROW."

On the bright and patriotic morning of 15th August 2024, the campus of Bharati Vidyapeeth was filled with an air of pride, unity, and celebration as students, faculty, and staff gathered to commemorate the 78th Independence Day of India. The event began with the grand flag hoisting ceremony, a symbolic reminder of our nation's hard-fought freedom and enduring democratic spirit.

The tricolor was hoisted by [insert name of chief guest or principal], who addressed the gathering with an inspiring speech, highlighting the sacrifices of our freedom fighters and urging the youth to take the lead in building a self-reliant, progressive India. The national anthem resonated through the campus, instilling a deep sense of patriotism in everyone present.

The ceremony also included patriotic performances by students - from soulful renditions of national songs to energetic cultural dances representing India's rich diversity. The performances not only showcased the talent of the students but also echoed the values of unity, harmony, and national pride.

Speeches and reflections by faculty members and students brought attention to India's achievements over the decades and emphasized the role of education in shaping a better future. Special mention was made of Bharati Vidyapeeth's continued commitment to excellence in education and nation-building.

The event concluded with a vote of thanks and the distribution of sweets, creating a warm and festive atmosphere.

As we celebrated the essence of freedom, the day served as a powerful reminder that every citizen, especially the youth, has a role to play in carrying the legacy of independence forward. At Bharati Vidyapeeth, the spirit of patriotism continues to thrive, nurturing responsible and dedicated citizens of tomorrow.

Jai Hind!



NAAC COMMITTEE VISIT AT BVUCOEP AND THE JOURNEY TO A++

Date 17/10/2024

The academic legacy of Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune (BVUCOEP) reached a new milestone with the recent visit by the NAAC accreditation committees, culminating in the university being awarded the prestigious A++ Grade. This recognition is a testament to the college's unwavering commitment to academic excellence, innovation, and holistic development.

The accreditation visit was a comprehensive process involving in-depth evaluations of academic practices, infrastructure, faculty qualifications, student achievements, research output, and institutional governance. During their visit, the committee members interacted with faculty, students, and stakeholders, thoroughly assessing both curricular and co-curricular aspects of the institution.

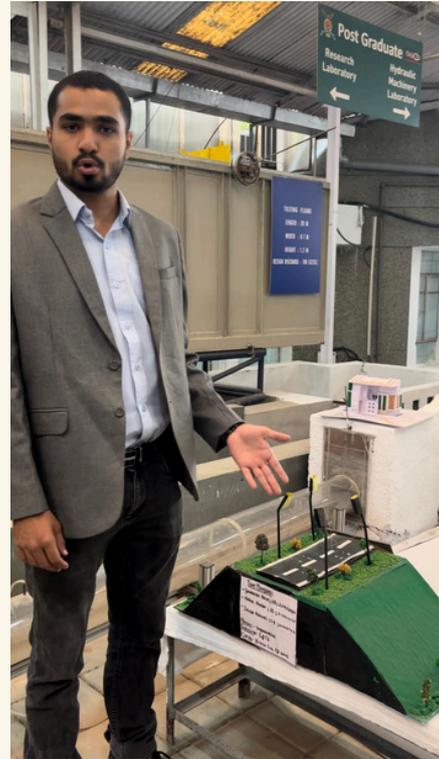
A highlight of the visit was the enthusiastic participation of the Civil Engineering Department students, who played a proactive role throughout the process. From assisting in event coordination and documentation to showcasing innovative projects, lab facilities, and departmental achievements, the students demonstrated not only technical knowledge but also excellent organizational and communication skills.

Interactive sessions were conducted where students confidently shared their learning experiences, career aspirations, and the unique strengths of the civil engineering program at BVUCOEP. Their contribution was highly appreciated by the visiting team, who commended the department's practical orientation, vibrant student culture, and active industry engagement.

The Civil Engineering Department also presented several student-led initiatives, such as community-based projects, model-making displays, and sustainability-focused designs, reflecting the department's vision of shaping socially responsible engineers.

Achieving an A++ Grade from NAAC is a collective triumph for the entire college community. It reflects the dedication of the faculty, the vision of the administration, and the dynamism of students who continue to uphold the values of quality and integrity in education.

With this recognition, BVUCOEP reaffirms its position as a leading institution in engineering education, continually striving for excellence and innovation.



Congratulations!



Congratulations to *Divakar Kumar!*

Divakar Kumar has successfully completed his B.Tech in Civil Engineering from Bharati Vidyapeeth Deemed University College of Engineering, Pune (BVDUCEP). He was a part of the 2020–2024 batch and has consistently shown dedication and passion for the field.

We are proud to share that Divakar has now secured admission to *NIT Patna for M.Tech in Structural Engineering through GATE 2024.

This is a remarkable achievement and a testament to his hard work and perseverance. Wishing him all the very best for this new academic journey and a bright future ahead in the world of structural engineering!

Keep reaching new heights, Divakar!

Commendations

- Aman Surjit Singh - 2020-2024
Pursuing M.Tech in Civil Engineering
(Construction Engineering and Management)
from MIT - EPU

- Vivek Hanumant Inchure - 2020-2024
Pursuing Masters from Nottingham Trent
University, Nottingham.

- Sakshi Khadke - 2020-24
Pursuing M.Tech in CTM from NICMAR

- Yashraj Vinod Kadam - 2020-24
Pursuing Masters in business Administration



Bhakti Korade participated in all india inter University Fencing (women) championship at University of Jammu.

THANK YOU FOR BEING A PART OF THIS EDITION!





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