BUILDSTRUCT 2023-2024

PROGRAMME:
DIPLOMA IN CIVIL ENGINEERING



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR (DIPLOMA)



From the Principal's Desk

It gives me immense pleasure to present the 2024-2025 edition of BUILDSTRUCT. Our institute has developed excellent infrastructural facilities well-equipped laboratories enriched library, which are updated regularly. Our mission is to transform students into professional engineers within three years. We focus on developing leadership qualities, interpersonal skills, creativity, and strong values and morals. We believe in total personality individual development through counseling and guidance. Continuous industry integration through training and ensures our students are industry-ready.

- Principal Mr. M.S. Deshmukh

VISION AND MISSION -

VISION:

To be a premier institute that provides high-quality education and fosters research, innovation, and excellence in Civil Engineering

MISSION:

To produce competent civil engineers with strong ethical values, capable of addressing global challenges through innovative solutions and contributing to sustainable development.



About the Programme: Diploma in Civil Engineering

Our Diploma in Civil Engineering program aims to provide students with a solid foundation in civil engineering principles and practical skills. The curriculum is designed to impart both theoretical knowledge and hands-on experience, preparing students successful careers in the construction industry.



Message from the H.O.D.'s Desk

Dear Students, Faculty, and Stakeholders,

Welcome to the 2024-2025 academic year at Bharati Vidyapeeth's College of Engineering, Kolhapur (Diploma). Our Civil Engineering Department excels through innovation and industry collaboration. We emphasize a blend of theoretical knowledge and practical experience, ensuring students are well-prepared for real-world challenges. Our students' achievements and active participation in community service reflect their dedication and commitment. We continue to foster research, holistic development, and leadership skills. Thank you for your continuous support in building a bright future for our students and institution.

Warm regards,

Mr. R. B. Mohite

H.O.D., Civil Engineering Department Bharati Vidyapeeth's College of Engineering, Kolhapur (Diploma)

<u>DEPARTMENT TOPPERS</u> (2023-2024)

THIRD YEAR

- 1. PATIL ADARSH PANDURANG 1st
- 2. PATIL SAGAR SUBHASH 2nd
- 3. PATIL SANGRAM MARUTI 3rd

SECOND YEAR

- 1. GODASE RUSHIKESH NANDKUMAR 1st
- 2. SHINDE JANHVI VISHWAJEET 2nd
- 3. CHAVAN VEDANT RAJESH 3rd

FIRST YEAR

- 1. HARSHVARDHAN R. PHADATARE 1ST
- 2. NAMDEV M. GORE 2nd
- 3. SAHIL R. NIGADE 3rd

Industry Expert Lectures

Workshop Program

Topic: "Modern Surveying Instrument

Total Station"

Date: 15/04/2023 **Class**: CE4I/CE6I

Expert:

Mr. Arvind K. Gurav (Civil Engineer)

Objective: To learn the use of the total

station and its component parts.









Industrial Visits

Visit I: Solid Waste Treatment Plant, Kagal

Date: 3rd October 2023

Participants: CE2I, CE4I & CE6I students

Objective:

Understand solid waste management processes.

Learn vermicomposting techniques.

Visit II: Patil Construction (Row Houses)

Date: 2nd December 2023

Participants: CE4I & CE6I students

Objective:

Understand substructure components.

Learn about structural steel.

Visit III: DK Construction (Canal Construction)

Date: 12nd January 2024

Participants: CE4I & CE6I students

Objective:

Understand canal construction processes.

Learn about slope accuracy and components



Guest Lectures - 01

Expert Talk on Student Mentoring and Social Ethics by Mr. Shivaji M. Nerli

Bharati Vidyapeeth's College of Engineering, Kolhapur (Diploma) recently hosted an expert talk by Mr. Shivaji M. Nerli on "Student Mentoring System and Social Ethics." Mr. Nerli highlighted the importance of structured mentoring for personal and professional growth and stressed the role of social ethics, including integrity, responsibility, and respect.

The engaging session sparked thoughtful discussions among students and faculty. Principal Mr. M. S. Deshmukh and H.O.D. Mr. Mohite R. B. thanked Mr. Nerli for his invaluable insights, reinforcing the college's commitment to holistic student development.

Guest Lectures - 02

Expert Talk on Career Guidance and Resume Writing by Mr. M. S. Sonawane

Bharati Vidyapeeth's College of Engineering, Kolhapur (Diploma) hosted an expert talk by Mr. M. S. Sonawane on "Career Guidance and Resume Writing." Mr. Sonawane offered practical advice on career planning and effective resume writing, helping students prepare for their professional journeys.

Principal Mr. M. S. Deshmukh and H.O.D. Mr. Mohite R. B. thanked Mr. Sonawane for his insightful session, reinforcing the college's dedication to student success.



"A well-crafted resume is not just a summary of your qualifications; it is your personal marketing tool that can open doors to new opportunities."

— Mr. M. S. Sonawane , TPO BVCOE



Entrepreneurship Awareness Programme

Date: 13th April 2023

Participants: About 184 students participated in this camp from various domains.

Highlights:

- Session 1: Engineering skills and success stories by Prof. A. M. Gurav
- Session 2: Start-ups and ecosystem by Dr. P. D. Raut
- The camp was organized in collaboration with Indo German Tool Room, Aurangabad regional office at Shivaji University, Kolhapur.



Social Activities

SWACHH BHARAT ABHIYAN

Date: 13th August 2023

Objective: Promote hygiene and cleanliness in our college campus.



BLOOD DONATION CAMP

Date: 12th January 2024

Objective: Promote hygiene and cleanliness in our college campus.



FOOD DISTRIBUTION

Date: 9th January 2024

Venue: Jihla Pariviksha and Anurakshan

Sanghatana, Kolhapur

Objective: Help needy children at Bal Kalyan

Sankul, Mangalwar Peth, Kolhapur.

Engineers Day Celebration - 15th September 2023

In remembrance of the legendary engineer Sir Mokshagundam Vishweshwarayya, we proudly celebrated "Engineer Day" with great enthusiasm. We were honored to have Mr. A. S. Salunkhe, Vice-President of CREDAI Solapur and Director at Raut-Salunkhe Associates Solapur, as our Chief Guest.

Mr. Salunkhe delivered an inspiring lecture on the pivotal role of engineers in society, emphasizing their contributions to shaping a better world. His insights and experiences provided valuable guidance to our budding engineers.

Let's continue to innovate and contribute to society with the same passion and dedication as Sir Vishweshwarayya. Happy Engineers Day to all!

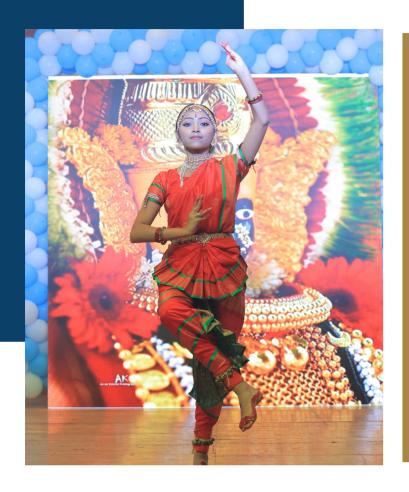




Annual Sports Fest - February 28th to March 2nd, 2024

Our college proudly hosted its Annual Sports Fest over three exhilarating days. The event featured a range of activities, including Volleyball, Kabaddi, and Cricket. Students from all years actively participated, showcasing their skills and enthusiasm for sports.

The fest not only promoted physical fitness but also fostered teamwork and camaraderie among students. Congratulations to all participants and winners for making this event a memorable success!



KALARANG BHARATI -March 3rd & 4th, 2024

Our Annual Gathering, KALARANG BHARATI, was a vibrant showcase of student talents. Activities included Rangoli, poster presentations, traditional day, dancing, singing, drama, and a fashion show. The event celebrated creativity and community spirit, leaving everyone inspired and entertained.



PROGRAMME: DIPLOMA IN CIVIL ENGINEERING

DEPARTMENTAL RESPONSIBILITIES

Department Head: Mr. R.B. Mohite

Department Staff:

- Mr. S.N. Repe
- Mr. N.B. Shinde
- Mr. O. D. Lad
- Mrs. A. M. Joshi

Time Table In-charge: Mr. N.B. Shinde

Newsletter In-charge : Mr. O.D. Lad

Laboratory Assistant: Mr. Mali B. M.

: Mr. Survawanshi B. S.

: Mr. Kadam C. S.

T.Y. GFM: Mr. S.N. Repe

S.Y. GFM: Mr. N.B. Shinde

Final Year Projects

Coordinator : Mr. R.B. Mohite



BHARATI VIDYAPEETH'S
COLLEGE OF
ENGINEERING,
KOLHAPUR (DIPLOMA)

BUILDSTRUCT 2023-2024



OFFICE:

DEPARTMENT OF CIVIL ENGINEERING,

BVCOE (DIPLOMA),

Near Chitranagari, Morewadi, Kolhapur-

<u>416013.</u>

Email: iotpalus@bharatividyapeeth.edu

Tel. No.: (0231) 2636425

CONTACT:

PHONE: 0231-2636425

FAX: 0231-2636425

Email: bviot.palus@gmail.com,

iotpalus@bharatividyapeeth.edu

Website: iotpalus.bharatividyapeeth.edu