Maratha Vidya Prasarak Samaj's

Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik

Permanently Affiliated to Savitribai Phule Pune University

5 Programs are Accredited By National Board of Accreditation (2022-2025)

KBTCOE

An Autonomous Institute Permanently affiliated to Savitribai Phule Pune University

STRONG EDUCATIONAL FOUNDATION TO ADVANCE YOUR CAREER

DEPARTMENT OF COMPUTER ENGINEERING

Newsletter

2025-26

VOL-IX * ISSUE-1

Welcome to the vibrant world of K.B.T. College of Engineering, Nashik, where innovation meets excellence! Since its inception in 1999, our institution has been a beacon of knowledge, fostering growth and development in the hearts and minds of our students and the broader community.

At K.B.T. COE, we offer a diverse array of four-year undergraduate programs, ranging from Mechanical Engineering to Information Technology, ensuring that our students are equipped with the skills and knowledge needed to thrive in today's dynamic world. Additionally, our postgraduate offerings, including MBA, MCA, and specialized ME programs, provide further opportunities for academic and professional advancement.

With the launch of our newsletter in January 2017, we embarked on a journey to keep our student and staff community, as well as society at large, informed and engaged. Through this platform, we not only share important updates and announcements but also celebrate the achievements and milestones of our K.B.T. COE family.

As you explore our latest issue, available on our college website, www.kbtcoe.org, you'll discover a treasure trove of stories that highlight our collective successes, foster unity, and inspire a spirit of camaraderie and motivation. Join us as we continue to push the boundaries of excellence and shape the future together at K.B.T. College of Engineering, Nashik.

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VISION, MISSION AND OBJECTIVES OF THE DEPARTMENT

VISION

TO BE THE CENTER FOR EXCELLENCE FOR TRAINING THE WORLD-CLASS ENGINEERS TO WORK WITH MULTIDISCIPLINARY DOMAIN BASED ON THE STATE- OF-THE-ART OF TECHNOLOGY ENABLED ACADEMIC SYSTEM BLENDED WITH INDUSTRIAL AND BUSINESS PRACTICES.

MISSION

TO EDUCATE AND TRAIN UNDERGRADUATE STUDENTS IN COMPUTER ENGINEERING BY INSTILLING EXCELLENCE TO FULFILL PROFESSIONAL AND SOCIAL REQUIREMENTS IN BUSINESS AND INDUSTRY ON THE PLATFORM OF SCIENTIFICALLY DESIGNED ACADEMIC PROCESSES..

PROGRAM EDUCATIONAL OBJECTIVES

1. TO INCULCATE COMPUTATIONAL AND PROGRAMMING SKILLS IN THE FIELD OF COMPUTER ENGINEERING.
2. TO PREPARE THE GRADUATES TO FULFILL PROFESSIONAL REQUIREMENTS IN INDUSTRY.
3. TO DEVELOP THE GRADUATES TO SOLVE PROBLEMS RELATED TO THE SOCIETY

Editorial Team

Ms. Dipika L. Tidke
Editor-in-Chief

Mr. Shubham Hire,YASH JADHAV
Editor

NEWS LETTER 2025-26

C++ Value Added Training Program

To enhance the programming skills and strengthen foundational knowledge, the Department of Computer Engineering conducted a Value Added Training Program on C++ from 1st July to 5th July 2025. This training focused on core concepts like data types, control structures, functions, and object-oriented programming. Designed specifically for second-year engineering students, the program aimed to boost problem-solving abilities and prepare students for advanced software development courses. Hands-on sessions and real-world examples ensured practical understanding, helping students build a strong base in C++ programming. The C++ Value Added Training Program was conducted by Computer Department faculty members. The C++ Value Added Training Program was coordinated by Ms. P. S. Kubal , Ms. R. S. More, Ms. A. B. Uphade.

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Student Orientation - SY

To welcome and guide the Second-Year B. Tech engineering students, the Department of Computer Engineering organized an Orientation Program on 2nd July 2025 aimed at familiarizing them with the academic curriculum, campus resources, and extracurricular opportunities. The program included sessions on course structure, departmental activities, time management, and skill development. Senior faculty and student mentors shared valuable tips to help new students transition smoothly into their second year and make the most of their engineering journey. The Student Orientation SY was coordinated by Ms. P. S. Kubal , Ms. R. S. More, Ms. A. B. Uphade.

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Student Orientation - TE

Date:09/07/2025

TThe Computer Engineering Department had organized an orientation program for Third year (A and B Division) students on 9th July 2025. The faculty explained the importance of the NBA, its benefits for students from their career perspective. Institute and Department vision, mission, Syllabus structure along with regular academic activities were also discussed. A session focusing on training activities was conducted by the T&P training coordinator Mr. Kathe sir.The orientation program was coordinated by Ms. D. L. Tidke and Ms. S. V. Pawar.

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Student Orientation - BE

Date: 01/07/2025

The Department of Computer Engineering successfully organized an orientation program for the Final Year students on 1st July 2025. The session aimed to align students with the academic, professional, and institutional goals for their final year journey. Faculty members highlighted the Institute and Department Vision and Mission, and the syllabus structure was thoroughly explained to help students understand the academic roadmap. In addition, regular academic activities, project expectations, and professional skill development strategies were discussed. A dedicated session on training and placement activities was conducted by Mr. Mahesh Adke, T&P Training Coordinator, and Mr. Vishvesh Kathe, Training Coordinator, who provided valuable insights into industry expectations and preparation strategies.The orientation program was coordinated by Mr. B. S. Gholap

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Alumni Interaction

Date: 24/07/2025

In the session titled "Career Insights" Ms. Tejaswini Joshi, an esteemed alumni of KBTCOE, provided a captivating narrative of her career journey from KBT COE to her current role at Brisbane . Drawing from his wealth of experience and insights gained along the way, Ms. Joshi shared valuable lessons and advice for aspiring professionals. Moreover, Ms. Joshi offered practical tips and guidance for navigating the ever-evolving landscape of technology and digital innovation.The session was conducted on 24th July 2025. The session was coordinated by Ms. P. V. Shinde.

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Outcome Based Education

Date: 11/07/2025

Dr. Umakant Kulkarni, Professor at SDM College of Engg & Tech , Dharwad, conducted a session on Outcome Based Education for the teaching faculty of Computer Engineering , IT and AI&DS Departments on 11/07/2025 between 2-5 pm. He guided the staff regarding OBE, syllabus setting, accreditation and different aspects from the view point of autonomy.

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AC-II: Entrepreneurship Development

Date:30/07/2025

The Department of Computer Engineering successfully organized an Expert Session on Entrepreneurship Development for Final Year students on 30th July 2025. The session was conducted by Dr. Premlata Mishra, Advent Engineers, Nashik a renowned entrepreneur and expert in the field.The session aimed to inspire and guide students toward exploring entrepreneurship as a viable and rewarding career path. Dr. Mishra discussed the importance of entrepreneurial thinking, innovation, risk-taking, and problem-solving in today's dynamic and technology-driven world. The session was coordinated by Mr. B. S. Gholap.

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CPP training (Handson)

Date:20/08/2025

To enhance the programming skills and strengthen foundational knowledge, the Department of Computer Engineering conducted a CPP training (Handson) under Industry Institute Interaction on 20st August 2025 for SY B.Tech. Division A student. This training focused on core concepts like data types, control structures, functions, and object-oriented programming. Hands-on sessions and real-world examples ensured practical understanding, helping students build a strong base in C++ programming. The CPP training (Handson) was conducted by Mr. Sachin Thete, SachiTech, Nashik. The training was coordinated by Mr. A. P. Shiralkar.

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Industrial Visit

Date: 5-7/8/2025

The Department of Computer Engineering had organised an Industrial Visit under VEC(Environmental studies) from 5th August to 7 August 2025 for SY B.Tech all A,B,C divisions students at Nilgiri Baag Water Treatment Plant, Bidi Kamgar Colony, Nashik . The objective of the visit was to gain firsthand knowledge of water treatment processes, including filtration, sedimentation, chlorination, and distribution. It also helped us understand the importance of maintaining water quality standards and the challenges faced in water resource management. The visit was coordinated by Ms. D. L. Tidke, Mr. S. T. Datir, Ms. A.B. Uphade.

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CodeQuest 2025

Date: 29th August 2025

The ACES Committee of the Computer Department successfully organized CodeQuest 2025, a technical event designed to challenge and strengthen students programming skills in C++. Conducted on 29th August 2025, the event provided a competitive platform for participants to showcase their logical thinking, debugging expertise, and problem-solving abilities through multiple engaging rounds. The event was coordinated by ACES staff coordinator Ms. S. T. Datir , Ms. P.S. Kubal and ACES students committee members.

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Expert Talk: Building Blocks of Code: A Deep Dive into Data Structures and Algorithms

Date:09/09/2025

Mr. Abhinav Bhagwat, Sr. Staff Engineer at Highway9 Networks Inc. ,an alumni of our 2004 batch, conducted an Expert Talk for Data Structures subjects for our students of Second Year B.Tech (Computer Engineering). He discussed “Building Blocks of Code: A Deep Dive into Data Structures and Algorithms” on 09/09/2025. He explained how data structures are used in real world applications. The expert talk was coordinated by Dr. V. S. Tidake.

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Alumni Interaction: Impact of Generative AI on the IT World

Date:21-22/08/2025

Mr. Aniruddha Jahagirdar, ex Microsoft employee and currently working in Cisco is an alumni of Computer Department passout in 2003. Mr. Aniruddha interacted with our students and staff in an alumni interaction forum on 11/09/2025. In this interaction, he shared his view on “Impact of Generative AI on the IT World”. He shared his experience in his career and also shared his views regarding skills that students should improve.The session was coordinated by Dr. V. S. Tidake.

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Smart India Hackathon

Date: 16/9/2025

The Department of Computer Engineering had organised an internal round of Smart India Hackathon which was conducted on 16th September 2025. 43 teams from the Computer Department participated in the competition. Experts Mr. Amol Yeole, Ms. Pallavi Pagar,Mr. Ninad Pundalik, Mr. Avinash Potdar from industries were the jury for the competition. The competition was coordinated by Mrs. R. P. Chandwadkar

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Avishkar

Date: 10/9/2025

Department level Avishkar Project competition was organized on 10th September 2025. Final year students presented the poster based on their project and participated in the competition. Dr. V.S.Tidake and Mr. A.P. Shiralkar were the jury for the project competition. The competition was coordinated by Mrs. R. P. Chandwadkar

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Faculty Information

1. Dr. V. S. Tidake delivered the session on “Data Structures” conducted by NMIET, Talegaon Dabhade on 15/07/2025 for SPPU Computer Engineering 2024 Pattern Syllabus FOP.

NUTAN MAHARASHTRA VIDYA PRASARAK MANDAL'S
NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING AND TECHNOLOGY
Under the administrative support of Pimpri Chinchwad Education Trust (PCET)
Samarth Vidya Sankul, Vishnupuri, Talegaon Dabhade, Pune – 410507

CERTIFICATE OF APPRECIATION

This is to certify that **Dr. Vaishali Tidake ,** From **MVPS'S KBT College of Engineering, Nashik** has served as a **Resource Person** in the **Faculty Orientation Program** on **"Data Structures (SE-Computer ,2024 Pattern)"** held on **July 15, 2025**, organized by the **Department of Information Technology** association with **Board of Studies(Computer Engineering), SPPU Pune**.

We sincerely appreciate your valuable contribution and expert insights shared during the session, which greatly benefited the participating faculty members.

Dr. Dipak Patil Member (BOS Computer Engineering, SPPU)
Dr. Nilesh J. Uke Chairman (BOS Computer Engineering, SPPU)
Dr. Pramod D. Patil Dean (Faculty of Science & Technology, SPPU)
Dr. S. N. Sapali Principal NMIET

2. Dr. V. S. Tidake delivered the session on “Object Oriented Programming and Computer Graphics (OOPCG)” and “OOPCG Laboratory” conducted by MET’s IOE, Nashik in association with SPPU on 23/07/2025 for SPPU Computer Engineering 2024 Pattern Syllabus FOP

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Faculty Information

3. Dr. V. S. Tidake invited as Session chair for first Multidisciplinary International Conference on Advances in Information Technology (ICAIT- 2025) conducted on 2nd Aug 2025 conducted by SVKM IOT, Dhule.

4. Ms. M. B. Thombare Attended Faculty Development Program (FDP) on High-Performance Computing (HPC) and Artificial Intelligence (AI), jointly sponsored by the National Supercomputing Mission (NSM) and CDAC. The program was organized in collaboration with the NSM Nodal Center at Walchand College of Engineering, Sangli, and hosted at MET's Institute of Engineering, Nashik from 18th August to 23rd August 2025.

5. Mrs. Pradnya Kubal Participated in FDP Next-Gen AI: From Research to Real-World Impact in Multi-Domain Applications

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AWARDS AND PRIZES RECEIVED BY STUDENTS

Sr. no	Name Of Student	Event	Photo
1	1st Prize: Kasturi Shailendra Sant 2nd Prize: Varad Shajith Vengatteri 3rd Prize: Ankur Rajendra Wagh & Dhaval Nitin Wagh	The ACES Committee of the Computer Department successfully organized CodeQuest 2025, a technical event designed to challenge and strengthen students programming skills in C++. Conducted on 29th August 2025, the event provided a competitive platform for participants to showcase their logical thinking, debugging expertise, and problem-solving abilities through multiple engaging rounds.	
2	Parth Mayur Gaud	Parth Mayur Gaud, Student of SY B.Tech, Computer Engineering, Division A, secured the Runner-Up Prize at Future 5.0 – A Climate Action Initiative, organized by Young Indians (Yi) Nashik under CII on 13th July 2025 conducted at MVPS's KBTCOE, NASHIK.	
3	1.Asim Galande 2.Harshal Bhadane 3.Dikshant Gangurde	The students Asim Galande, Harshal Bhadane, and Dikshant Gangurde of SY B. Tech, Computer Engineering, Division A, have secured the 3rd Prize at Spark Quiz, organized by Team EESA(Electrical Department) on 18th September 2025 conducted at MVPS'S KBTCOE, NASHIK.	

5	Ms. Ishwari Shinde Mr. Jayan Gopale Ms. Ishika Shirode Ms. Nikita More Mr. Piyush Kulkarni Mr. Saket Kulthe Mentor: Ms. Pradnya Kubal Mr. Bhushan Gholap	The students from the Department of Computer Engineering and Information Technology have achieved remarkable success by securing a winning position at the Smart India Hackathon 2025, held at Veer Surendra Sai University of Technology (VSSUT), Burla, Odisha. The winning team(CulturaX) members are: • Ms. Ishwari Shinde • Mr. Jayan Gopale • Ms. Ishika Shirode • Ms. Nikita More • Mr. Piyush Kulkarni • Mr. Saket Kulthe Mentors: • Ms. Pradnya Kubal • Mr. Bhushan Gholap Their innovative solution, teamwork, and dedication helped them excel in this prestigious national-level competition. The department congratulates the team and mentors for their outstanding achievement and wishes them continued success in future endeavors.	
4	Payal Pandit Jadhav	Payal Pandit Jadhav, a second-year student from the Department of Computer Engineering, won first prize in the State Level Elocution Competition organized by the ISTE Students Chapter of K. K. Wagh Institute of Engineering Education and Research, Nashik, held on 11 October 2025.	

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STUDENT PLACEMENTS

Sr. No.	Name	Annual CTC (LPA)	Company Name
1	Shravani Porje	3.00	Infosys Diversity Campus Drive
2	Rutuja Gangurde	3.00	Infosys Diversity Campus Drive
3	Raksha Pawar	3.00	Infosys
4	Anandi Baviskar	3.00	Infosys
5	Radha Naphade	3.00	Infosys
6	Mr. Aditya Aher	5.13	Aress Software, Nashik
7	Mr. Bhargav Patil	5.13	Aress Software, Nashik

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AICTE and Edunet Training

Date: 15-20/9/2025

AICTE and Edunet Foundation had conducted the Phase -I of Next Gen Employability training program for the students of third year. Mr. Karan Bhat Mr. Vipul Kayate from Edunet Foundation conducted the hands-on session for Full stack development.The training program was based on Full stack web development using AI tools. It was conducted from 15th September 2025 to 20th September 2025. It was a hands-on training program and 130 students of college participated in the program.The Training session was coordinated by Mrs. R. P. Chandwadkar.

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Session : Research paper writing

Date: 12/9/2025

MVPS's KBTCOE IEEE Student Branch had organized a session on research paper writing for the students of college on 12th September 2025. Dr. K.M.Sanghavi guided the students regarding the reading and understanding of the research paper. Madam also suggested tools to be used for the research paper writing.The session was coordinated by Mrs. R. P. Chandwadkar.

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Parents Meet

Date: 20/9/2025

Parent teacher meet commenced on 20 September 2025 at the Computer Engineering Department . Parents of Second, Third and final year Computer Engineering students were invited for the meeting. The welcome address and introductory speech was proposed by Dr. B. S. Tarle, Head of Department. He presented student achievements, year-wise result analysis, placements of students till date, and expert talk / workshops conducted by the department for students. All the staff of the Department interacted with parents. The meeting ended with a vote of thanks delivered by Dr. V. S. Tidake.

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GIS and Remote Sensing

Date: 18-19/9/2025

The session on GIS and Remote Sensing was organized by the Department of Computer Engineering for the SY B.Tech Open Elective-I (Smart City and Infrastructure) students on 18th and 19th September 2025.. The session was conducted by Mr. Deepak Nathe, Department of Civil Engineering, MVPS's KBT COE, Nashik. The session was coordinated by Mr.B. S. Gholap.

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Engineers Day

Date:15/9/2025

The ACES Committee of the Computer Department successfully organized “Engineers Day 2025”, an event designed to felicitate the topper students of the previous academic year and strengthen students' academics. The event was conducted on 15th September 2025. The event was coordinated by Mr. S. T. Datir Ms. P. S. Kubal and ACES Committee members.

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Inauguration of ACM women's chapter

Date: 17/9/2025

The inauguration of ACM women's chapter was conducted on 17/9/2025. The inauguration was done by the hands of Ms. Karishma Nair, Additional Commissioner, NMC, Nashik and Ms. Priyanka Deshpande, Winjit Technologies, Nashik. The students from Computer, IT, AI & DS were present for the same. The event was coordinated by Ms. P. V. Shinde