

STRONG EDUCATIONAL FOUNDATION TO ADVANCE YOUR CAREER

INFORMATION TECHNOLOGY

NEWS LETTER 2025-26

VOL – VIII ISSUE - 1

ABOUT THE DEPARTMENT

The Department of Information Technology is established in 2008-09. The Department has intake of 60 students. The Department of Information Technology was established with a vision to develop quality engineers to meet the current trends in the emerging world of IT. Department has well qualified faculty members to impart knowledge to the students about the latest technologies in IT field. Department has 9 laboratories which are well equipped with necessary software along with WI-FI connectivity and also intended to provide technical support for Website development of different educational Institutions under MVP Samaj. Different Student development centered programs are arranged in the Department.

NEWS LETTER 2025-26

VISION, MISSION AND OBJECTIVES OF DEPARTMENT:

VISION

To be the Centre for excellence in the development of IT solutions with specific approach of industry interface blended learning and project-based learning leading to the development of globally competent graduates and life-long learners.

MISSION

Committed to develop students as competent IT professionals for employment and self-employment by adapting to the innovative and interactive academic process to acquire domain specific technical knowledge, soft skills and social responsibilities

PROGRAM EDUCATIONAL OBJECTIVES

Graduates will analyze, design and implement modern computing problems by applying their knowledge of mathematics, information technology, and emerging technologies. Graduates will possess an attitude & aptitude for research, entrepreneurship and higher studies in the field of Information Technology.

Graduates will be aware of their professional, ethical, social responsibilities and contributions towards the betterment of society through active engagement with professional societies and other community activities.

NEWS LETTER 2025-26

Activities And Events

Sr. No	Date	Session Title	Speaker	Organization	Audience
1	1 st July 2025	Orientation Program for SY IT Students	–	IT department	Second Year IT students
2	2 to 5 th July 2025	Activity Report	–	IT department	second-year IT students
3	17 th July 2025	Orientation Program for TE BE Students	Mr. Vishwesh Kathe	IT department	TE and BE students
4	30 th July 2025	Activity Report on Community Engagement Program	Adv. Ashwini Deshpande	IT department	SY IT and AI&DS Students
5	4 th August 2025	Parent meeting for Second Year	Dr. S.A. Talekar	IT department	IT Students & their Parents
6	4 th August 2025	Expert Talk on “Higher Education & Career Opportunities ABROAD”	Mr. Shreyas Mahajan	Study Smart Academy, Nashik	Final Year IT students
7	6 th August 2025	ITSA Event “ Error 404 – Job not Found ”	–	Information Technology Students’ Association (ITSA)	Second Year IT students
8	13 th August 2025	Industry Visit at “Nilgiri Bag Water Treatment Plant, Nashik”	Mr. Tejas Shinde	IT department	Second Year IT Div – B Students
9	11 th August 2025	Industry Visit at “Nilgiri Bag Water Treatment Plant, Nashik”	Mr. Tejas Shinde	IT department	Second Year IT Div – A Students
10	11th - 14th August 2025	Industrial Visit News	–	IT department	IT Students

NEWS LETTER 2025-26

Sr. No	Date	Session Title	Speaker	Organization	Audience
11	16 th August 2025	Department Advisory Board Meetin	Dr. S. A. Talekar (HoD, IT)	–	IT faculty members & DAB members
12	8 th September 2025	Teacher day celebration	–	IT students	IT students & Faculty
13	10 th September 2025	Industry Visit at “Internal Hackathon Avishkar - 2025”	Mr. Bhushan Gholap and Mr. Ajit Shiralkar	IT department	TE and BE students
14	15 th September 2025	Celebrates Engineer’s Day 2025 Celebration	–	IT department	IT students & Faculty
15	16 th September 2025	Internl Smart India Hackathon -2025”		IT department	IT Students & their Parents
16	18th September 2025	“Grooming Session of SIH-2025”	Ms. Kalyani Shinde	CEO of Godam Foundation	students from various departments
17	20 th September 2025	Expert Talk on “Agile Development with Azure DevOps”	Mr. Anant L. Maind	Senior Solution Architect, Air Bus	Final Year IT students
18	23 rd September 2025	Expert Talk on “Banking & Insurance”	Dr.Rupali.N.Mahale	Associate Professor MVPS’s KBTCOE	Third Year IT students
19	26 th September 2025	Expert Talk on “Stress Management by Yoga”	Dr. Pradnya Nemade	Kavi Kulguru Kalidas Sanskrit University	Final Year IT students
20	30 th October 2025	ITSA Organizes “Git Started” Session for Third-Year Students	Mayuri Jagate and Anuj Kulkarni	Information Technology Students’ Association (ITSA)	Third Year IT students

DEPARTMENT OF INFORMATION TECHNOLOGY

Sr. No	Date	Session Title	Speaker	Organization	Audience
21	7 th October 2025	Field Visit at “Green Campus of KBT COE, Nashik”	Mr. R. S. Derle	Department of Information Technology	Second Year IT Div – A Students
22	7 th October 2025	Industrial visit to NSDC Nashik	–	–	Information Technology students
23	22 nd October 2025	Field Visit at “Green Campus of KBT COE, Nashik”	Mr. R. S. Derle	Department of Information Technology	Second Year IT Div – B Students
24	11 th October 2025	Expert Talk on “GSM system secured against fraudulent use”	Alpana Borse	Assistant Professor (IT department) PCCOE Pune	Final Year IT students
25	11 th October 2025	Expert Talk on “UI/UX programming”	Mr. Swapnil P.	Desture Academy Nashik	Third Year IT students
26	1 st November 2025	Industry Visit The Baap Company, Paregaon Sangamner	Ms. Poonam Nagare	The Baap Company, Paregaon Sangamner	Information Technology students
27	3 rd December 2025	Faculty Attended 15 days advanced ATAL FDP at BKC’s MET, Nashik	–	BKC’s MET	faculty members
28	10 th December 2025	Smart India Hackathon (SIH)	Team CulturaX	Veer Surendra Sai University of Technology, Burla, Sambalpur	–
29	10 th December 2025	Smart India Hackathon (SIH)	Team CulturaX	Veer Surendra Sai University of Technology (VSSUT), Burla, Sambalpur, Odisha.	–
30	29 th December 2025	Community Engagement Program	Mr. Tanmay Dikshit, Mr. Onkar Gandhe and Mr. Sagar Rajebhosale	The Department of Information Technology	–

NEWS LETTER 2025-26

Orientation Program for SY IT Students



The Department of Information Technology, MVPS's KBTCOE Nashik, successfully conducted the orientation program for Second Year (SY) students for Academic Year 2025-26, Semester-I. The event aimed to welcome the students back to campus and provide them with essential guidance for the upcoming academic term. During the session, students were comprehensively oriented about key academic components including syllabus and detail structure. Furthermore, students were formally introduced to their **course teachers**, fostering an environment of approachability and academic support. Faculty members highlighted their subject plans and expectations, and encouraged students to actively participate and excel in all academic and co- curricular activities. The orientation concluded with an interactive Q&A session, where students clarified their doubts regarding Examination Schemes and assessment processes.

NEWS LETTER 2025-26

Activity Report



Date: 2 July 2025 to 5th July 2025

Venue: IT department

The Department of Information Technology organized a four-day C and C++ Programming Workshop for second-year IT students from 2nd to 5th July 2025 with the objective of strengthening their understanding of programming fundamentals. The workshop covered essential topics including the basics of C programming, control structures, functions, arrays, strings, and advanced object-oriented concepts in C++ such as classes, inheritance, polymorphism, and file handling. Each day featured hands-on coding sessions, live demonstrations, and problem-solving activities to ensure practical learning. Students enthusiastically participated in mini-projects and coding challenges, demonstrating their grasp of concepts. The workshop concluded with positive feedback from students, highlighting its effectiveness in enhancing coding skills and boosting confidence in core programming.

NEWS LETTER 2025-26

Activity Report on Community Engagement Program



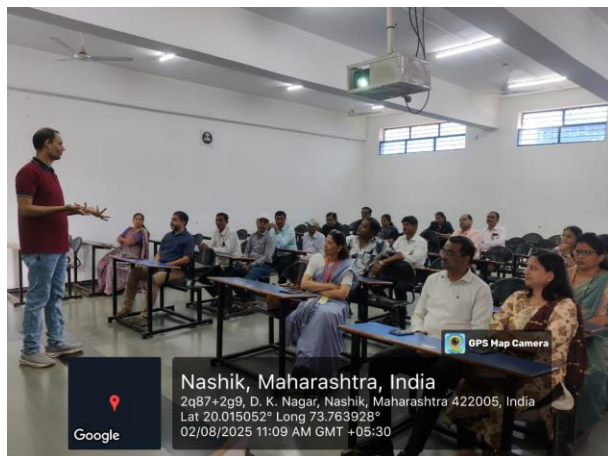
Date: 29 July 2025

Venue : C Buiding Seminar Hall

The Department of Information Technology, MVPS's KBT College of Engineering, Nashik, had the privilege of hosting Adv. Ashwini Deshpande — Founder & Director of Art Hub, CEO of Radha-Laxmi Enterprises, and President of Radha-Laxmi Foundation. Students from Second Year IT actively participated in this enriching session that emphasized the importance of social impact, leadership, and civic responsibility in today's tech-driven world. Adv. Ashwini Deshpande shared her valuable experience, inspiring students to explore meaningful ways to connect technology. Dr. Sopan Talekar, Head of the Information Technology Department, felicitated the esteemed guest for her inspiring contribution and guidance

NEWS LETTER 2025-26

Parent meeting for Second Year



Glimpse of Teacher-Parents Meet Interaction

Department of Information Technology organized Parents-teachers meet on 2nd August 2025. The aim of the meeting was to clear the doubts of parents & students regarding academics, examinations and Placement. The meet was attended by 50+ parents. For this meeting, a welcome address and introductory speech was proposed by Dr. S.A. Talekar (Head, Information Technology). He gave a brief introduction of the efforts taken by the department during the current semester. Mr. P. R. Pachorkar (Assistant Professor) guided the parents regarding the initiatives taken by the department & institute. Departmental Academic Co-ordinator Dr. R.R.Tajanpure explained institute plans of the current academic semester and cleared all the doubts of parents. Department IQAC coordinator Dr. S. P. Jadhav explained the teaching-learning process of the department in the current semester. He also talked about the certification courses and Internship. Mentor Coordinator Ms. M. C. Deore explained the importance and effectiveness of the mentoring system. Lastly, Mrs. S. R. Bhusal proposed the vote of thanks.

NEWS LETTER 2025-26

Expert Talk on "Higher Education & Career Opportunities ABROAD"



Mr. Shreyas Mahajan from Study Smart Academy, Nashik

The Department of Information Technology organized an expert talk on "Higher Education & Career Opportunities ABROAD " on 4th August 2025 for Final Year IT students. Mr. Shreyas Mahajan from Study Smart academy Nashik was invited as a resource person for this expert talk. Total 44 students attended the session. He elaborated on the career opportunities available after completing higher education abroad, emphasizing that studying in a foreign country can serve as a gateway to global career prospects. He highlighted that many countries offer post-study work visas, enabling graduates to gain valuable international work experience. Furthermore, he explained that global companies highly value candidates who possess Internationally recognized qualifications. In addition, he discussed the benefits of pursuing higher education abroad, pointing out that it's not just about earning a degree but also about gaining global exposure, accessing world-class academic resources, and enhancing one's personal and professional.

NEWS LETTER 2025-26

ITSA Event “ Error 404 – Job not Found ”



We're thrilled to share that the Information Technology Students' Association (ITSA) successfully organized its first event on “ **Error 404 – Job not Found** ” which has domain Exploration and Placement Readiness! On 06-08-2025

The session was aimed at helping students understand various tech domains—from Web Development, and AI/ML to Cybersecurity, DevOps, and IOT and Embedded system beyond—along with real-world insights into placement preparation and career building.

A huge thank you to everyone who made this possible—our speakers, organizers, volunteers, and enthusiastic attendees specially our Second-year student.

NEWS LETTER 2025-26

Report on Industry Visit at "Nilgiri Bag Water Treatment Plant, Nashik"



Mr. Tejas Shinde (Jr. Engineer, Nilgiri Bag Water Treatment Plant, Nashik)

On August 11th, 2025, the Department of Information Technology (S. Y. B. Tech. Div: B) organized an Industry Visit at “Nilgiri Bag Water Treatment Plant, Nashik”. As part of our academic curriculum (Environmental Studies – 173407 – Sem III) this visit is required to learn and observe the various stages of water treatment including collection, filtration, purification and distribution.

This visit's goals are to raise awareness about steps in water treatment which we use in day today life and also importance of water. 56 IT students and two faculties visited to “Nilgiri Bag Water Treatment Plant”. Mr. Tejas Shinde shown different stages of water treatment process. This visit was planned by Mr. R. S. Derle, Asst. Professor, Department IT.

NEWS LETTER 2025-26

Report on Industry Visit at "Nilgiri Bag Water Treatment Plant, Nashik"



Mr. Tejas Shinde (Jr. Engineer, Nilgiri Bag Water Treatment Plant, Nashik)

On August 11th, 2025,

Department of Information Technology (S. Y. B. Tech. Div: A) organized an Industry Visit at "Nilgiri Bag Water Treatment Plant, Nashik". As part of our academic curriculum (Environmental Studies – 173407 – Sem III) this visit is required to learn and observe the various stages of water treatment including collection, filtration, purification and distribution.

This visit's goals are to raise awareness about steps in water treatment which we use in day today life and also importance of water. 56 IT students and two faculties visited to "Nilgiri Bag Water Treatment Plant". Mr. Tejas Shinde shown different stages of water treatment process. This visit was planned by Mr. R. S. Derle, Asst. Professor, Department IT.

NEWS LETTER 2025-26

Industrial Visit News

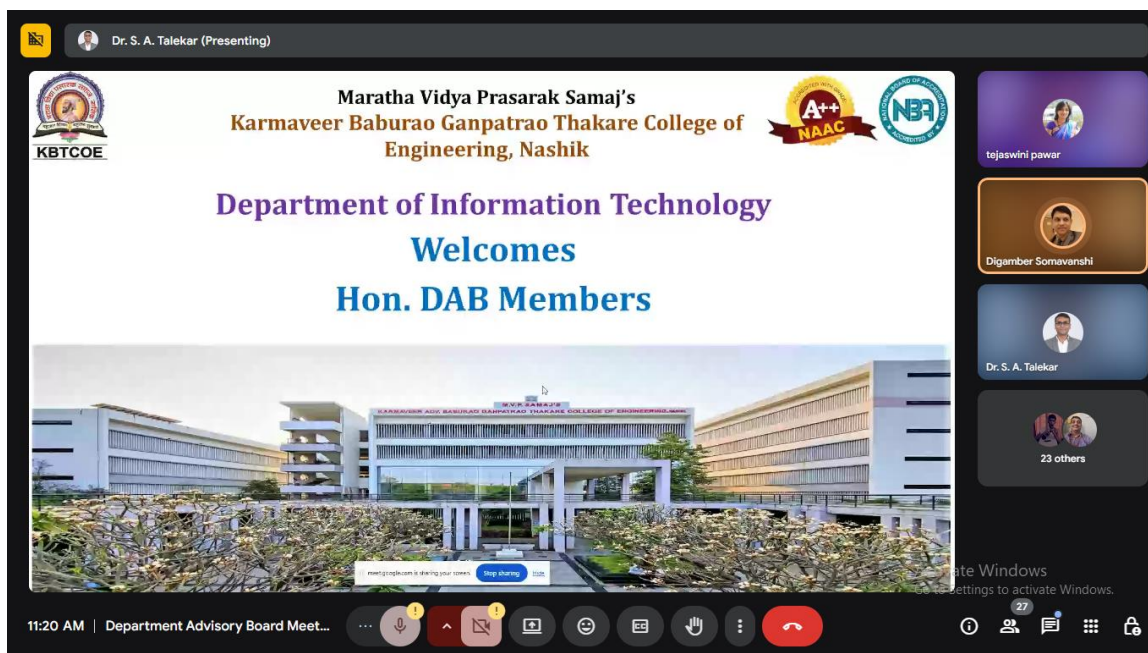


DEPARTMENT OF INFORMATION TECHNOLOGY

An Industrial visit to “Automation Expo 2025” 11th - 14th August 2025, Hall No. 2 | 3 | 6, Bombay Exhibition Centre, Goregaon, Mumbai, was organized by the Information Technology Department of MVP’S KBTCOE on Thursday, 14th August 2025. 52 Information Technology students and three faculties visited to Automation Expo 2025. In the morning at 11.00 AM we visited to Automation Expo 2025. The students were very enchanted as Industrial Visit to Automation Expo 2025 Goregaon, opened the doors for merging their IT skills with current requirements of information era. Automation Expo 2025 was Asia's premier industrial automation trade show. The event featured over 2,000 exhibitors and attracted more than 65,000 visitors, showcasing innovations in AI, robotics, IIoT, and sustainable manufacturing solutions. Educational institutions actively participated in the expo. For instance, students from the Faculty of Engineering and Technology at the different colleges were visited the Robotics and Automation. Expo 2025 to gain insights into real-world applications of robotics and automation we also thank to our respected Principal and HOD who motivate us to arrange such an informative Industrial visit to Automation Expo 2025.

NEWS LETTER 2025-26

Department Advisory Board Meeting



The Department of Information Technology organized a Departmental Advisory Board (DAB) meeting on 16th August 2025 in online mode through google meet. Dr. S. A. Talekar (HoD, IT), IT faculty members and DAB members were present for the meet. DAB members were welcomed by IQAC member Ms. T. S. Pawar. The key discussions included Community Engagement Program (CEP) for SY B.Tech and Industry Institute Interaction. The Board members suggested encouraging students to participate in social outreach activities, enhancing their sense of responsibility and experiential learning. Discussions emphasized the importance of industry collaboration for internships, expert talks, industrial visits, and joint projects.

NEWS LETTER 2025-26

"Teacher day celebration"



The Department of Information Technology celebrated **Teacher's Day on 8th September 2025** with great zeal and enthusiasm. The event was organized by the IT students, who planned various fun-filled games and activities for the faculty members.

The Head of Department, **Dr. S. A. Talekar**, addressed the gathering and guided the students on this special occasion. All faculty members actively participated in the games, making the event lively and memorable.

NEWS LETTER 2025-26

Report on Industry Visit at "Internal Hackathon Avishkar -2025"



The Department of Information Technology, MVP's KBT College of Engineering, Nashik, organized the Internal Hackathon for Avishkar Project Competition 2025 on **10th September 2025**, with around 16 projects and 70 students participating enthusiastically. The event was judged by Mr. Bhushan Gholap and Mr. Ajit Shiralkar from the Computer Department, KBTCOE, Nashik. It served as a platform for students to showcase their innovative ideas, enhance problem-solving and presentation skills, and prepare for higher-level rounds of the Avishkar competition.

NEWS LETTER 2025-26

"Department of Information Technology Celebrates Engineer's Day 2025"



The Department of Information Technology proudly celebrated **Engineer's Day** on **September 15, 2025**, to commemorate the 165th birth anniversary of **Bharat Ratna Sir Mokshagundam Visvesvaraya**, one of India's most eminent engineers and visionaries.

The celebration began with a heartfelt tribute to Sir M. Visvesvaraya, acknowledging his monumental contributions to Indian engineering and nation-building. The event was inaugurated by **Dr. S. R. Devane (Principal)**, who addressed the gathering and emphasized the crucial role engineers play in shaping the nation's future.

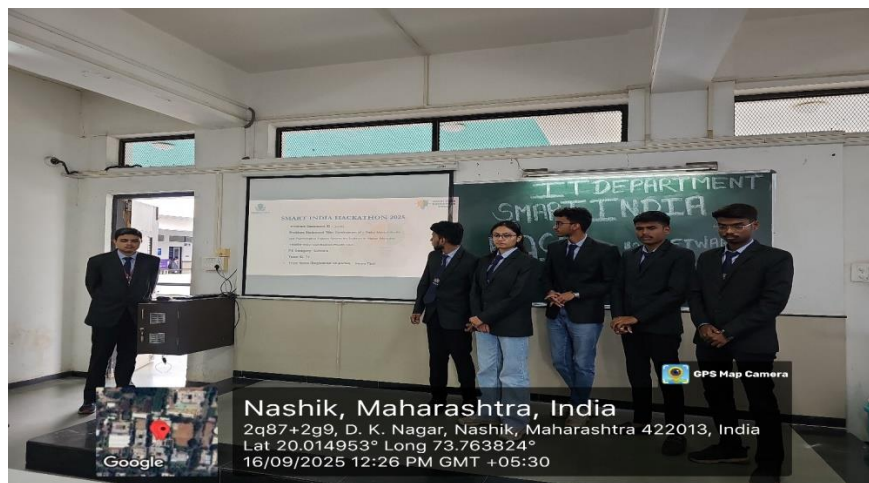
This year's theme, **"Engineering for a Sustainable Future,"** inspired a variety of activities throughout the day. All first and second toppers from the department were felicitated by the Principal. Students showcased posters on emerging technologies, sparking discussions on innovations and trends in the field. Final-year students presented their innovative projects, offering practical solutions to real-world challenges. Faculty members and students actively participated in all events, demonstrating the spirit of innovation, curiosity, and commitment to excellence.

The celebration concluded with the distribution of prizes and certificates to the winners. **Dr. J. R. Suryavanshi (ITSA Coordinator)** delivered the vote of thanks, expressing gratitude to everyone who contributed to making the event a success.

Engineer's Day at **KBTCOE, Department of Information Technology** served not only as a celebration but also as a reminder of the responsibility young engineers bear in building a sustainable and better future for society.

NEWS LETTER 2025-26

Report on "Internal Smart India Hackathon -2025"



The Department of Information Technology, MVP's KBT College of Engineering, Nashik, organized the Internal Hackathon for Smart India Hackathon (SIH) 2025 on 16th September 2025, where 36 teams (216 students) showcased innovative solutions in software and hardware domains addressing real-world challenges. The event, evaluated by industry experts, not only shortlisted the best projects for national-level SIH participation but also enhanced teamwork, creativity, and industry exposure among students. Guided by faculty coordinators and supported by expert juries, the hackathon was a resounding success, inspiring students to contribute towards *Digital India* and *Atmanirbhar Bharat*.

NEWS LETTER 2025-26

Activity Report on "Grooming Session of SIH-2025"



The **Grooming Session on Smart India Hackathon** was organized by KBT College of Engineering, Nashik on 18th September 2025 at the Civil Seminar Hall from 1:00 pm to 5:00 pm, with around 250 students from various departments participating enthusiastically. The session featured esteemed experts Ms. Kalyani Shinde, CEO of Godam Foundation, who inspired students by sharing her winning journey and real-life experiences in Smart India Hackathon, and Mr. Vikram Abhang, Assistant Professor, AVCOE Sangamner, who provided valuable tips and strategies on preparing impactful winning presentations.

DEPARTMENT OF INFORMATION TECHNOLOGY

The event began with a warm welcome to the experts by Dr. Santosh Jadhav, SPOC of KBTCOE, in the presence of departmental project coordinators. The session proved to be highly motivating and insightful, equipping students with practical guidance and confidence to excel in the upcoming Smart India Hackathon.

NEWS LETTER 2025-26

Expert Talk on “Agile Development with Azure DevOps”



Mr. Anant L. Maind (Senior Solution Architect, Air Bus)

Department of Information Technology organized expert talk on “**Agile Development with Azure DevOps** ” on 20th September 2025 for Last Year IT students und. **Mr. Anant L. Maind** was invited as a resource person for this expert talk. He gave brief introduction about agile principles and values including scrum, Kanban basics as well as how to setup and automate pipelines, overview of Azure DevOps platform and its components. He also guided students about the job opportunities and skills to be acquired to get good placements.

NEWS LETTER 2025-26

Expert Talk on "Banking & Insurance"



Department of Information Technology organized expert talk on **"Banking & Insurance"** on **23 September 2025** for Third Year IT students under audit course- V. **Dr.Rupali.N.Mahale (Associate Professor)** was invited as a resource person for this expert talk. She gave brief introduction about Banking System in India .she was covered topics like Employment of Bank Funds, Negotiable Instruments, Brief history of Insurance industry in India, Life Insurance and ULIP & Policy Matters. students took the benefits of this expert talk.

NEWS LETTER 2025-26

Expert Talk on "Stress Management by Yoga"



Dr. Pradnya Nemade, Master of Arts in Yoga, Kavi Kulguru Kalidas Sanskrit University,

The department of Information Technology of MVPS's KBTCOE had organized the Expert Session on "Stress Management by Yoga" for BE students on 26th September 2025. The expert session started at 11.00 a.m. . BE students of IT department were present for this expert talk. The session aimed to create awareness among students about the causes of stress and the importance of adopting yoga as a holistic practice to maintain physical, mental, and emotional well-being. The Resource person of this expert session was Dr. Pradnya Nemade highlighted the common reasons for stress in academic and personal life and demonstrated how yoga can play a vital role in overcoming them.

NEWS LETTER 2025-26

"ITSA Organizes "Git Started" Session for 3rd Year Students"



The Information Technology Students' Association (ITSA) successfully organized a *"Git Started"* session for the third-year students of Computer, Information Technology, and Artificial Intelligence & Data Science (AIDS) branches. The event witnessed enthusiastic participation from around 75 students.

The session was conducted by third-year students **Mayuri Jagate** and **Anuj Kulkarni**, who guided their juniors with great confidence and clarity. They began with an informative introduction to **Git and GitHub**, explaining its role as a powerful platform for version control and collaborative project development.

The speakers emphasized the **importance of GitHub in modern software development**, highlighting how it helps in teamwork, managing code efficiently, and contributing to open-source projects. Practical insights and real-life examples were shared, making the session engaging and easy to understand for the participants.

NEWS LETTER 2025-26

Report on Field Visit at "Green Campus of KBT COE, Nashik"



Mr. R. S. Derle (Asst. Professor, KBT COE, Nashik)

On Oct 07th, 2025, Department of **Information Technology (S. Y. B. Tech. Div: A)** organized a Field Visit at **"Green Campus of KBT COE, Nashik"**. As part of our academic curriculum (**Environmental Studies – 173407 – Sem III**) this visit is required to learn, observe and study of common plants, insects, birds and basic principles of identification and college level Rain Water Harvesting Plant.

This visit's goals are to study of common plants, insects, birds and basic principles of identification. 57 Information Technology students and 1 faculties visited to **"Green Campus of KBT COE, Nashik"**. **Mr. R. S. Derle** gave details about Rain Water Harvesting concept, its importance and identification principles of plant, insects and birds. This visit was planned by **Mr. R. S. Derle**, Asst. Professor, Information Technology Department.

NEWS LETTER 2025-26

Industrial Visit News



Information Technology Department of MVP'S KBTCOE on Tuesday, 07th October 2025. 40 Information Technology students and two faculties visited to NSDC.

The National Skill Development Corporation (NSDC) is a public-private partnership organization under the Ministry of Skill Development & Entrepreneurship (MSDE), Government of India. It aims to promote skill development by funding vocational training initiatives and setting up quality standards across sectors.

The industrial visit to NSDC Nashik was organized to provide students with practical exposure to skill development programs, training infrastructure, and industry-aligned practices that support employability and entrepreneurship. NSDC Executed Training **Programs** NSDC Nashik runs multiple sector-specific programs such as IT, automotive, electronics, retail, and hospitality. **Infrastructure** Well-equipped classrooms, computer labs, smart boards, and simulation-based training modules were observed. **Assessment & Certification** Students learned about standardized skill assessments, performance tracking, and certification methods aligned with national quality standards. **Industry Alignment** Training content and exercises are regularly updated to meet industry requirements & **Student Engagement** Trainees actively participate in practical exercises, case studies, and group projects all things were observed during industrial visit in the NSDC.

We also thank to our respected Principal and HOD who motivate us to arrange such an informative Industrial visit to National Skill Development Centre, Nashik.

NEWS LETTER 2025-26

Report on Field Visit at "Green Campus of KBT COE, Nashik"



Mr. R. S. Derle (Asst. Professor, KBT COE, Nashik)

On Sept 22nd, 2025, Department of **Information Technology (S. Y. B. Tech. Div: B)** organized a Field Visit at **"Green Campus of KBT COE, Nashik"**. As part of our academic curriculum **(Environmental Studies – 173407 – Sem III)** this visit is required to learn, observe and study of common plants, insects, birds and basic principles of identification and college level Rain Water Harvesting Plant.

This visit's goals are to study of common plants, insects, birds and basic principles of identification. 58 Information Technology students and 1 faculties visited to **"Green Campus of KBT COE, Nashik"**. **Mr. R. S. Derle** gave details about Rain Water Harvesting concept, its importance and identification principles of plant, insects and birds. This visit was planned by **Mr. R. S. Derle**, Asst. Professor, Information Technology Department.

NEWS LETTER 2025-26

Expert Talk on "GSM system secured against fraudulent use"



Alpana Borse Assistant Professor (IT department) PCCOE

Department of Information Technology organized expert talk on **"GSM system secured against fraudulent use"** on 11th October 2025 for Final Year IT students. Alpana Borse Assistant Professor (IT department) PCCOE Pune was invited as a resource person for this expert talk. Madam explained Solutions to the GSM Security Weaknesses. Sir also addressed what are the security problems in GSM. He briefly explored the most important security flaws of the GSM network and its transport channels. Sir also provides some practical solutions to improve the security of currently available 2G systems. He discussed the Challenges to the GSM Security. He explored the Solutions to the GSM Security Flaws. BE IT students took the benefits of this expert talk.

NEWS LETTER 2025-26

Expert Talk on "UI/UX programming"



Mr. Swapnil P. from Desture Academy Nashik Pune

The Department of Information Technology organized an expert talk on **"UI/UX Programming"** for Third Year IT students on 11th October 2025. **Mr. Swapnil P**, from **Desture Academy, Nashik**, was invited as the resource person for this session. A total of **44 students** attended the event.

Mr. Swapnil delivered an insightful session covering the fundamentals and practical aspects of UI/UX design. He explained the **process of creating user personas** and their **importance in design thinking**. The session also included detailed discussions on **wireframing, prototyping techniques, and commonly used design tools**. Furthermore, he elaborated on **usability testing and evaluation methods**, emphasizing their role in improving user experience.

The expert talk provided students with valuable knowledge about real-world UI/UX practices and enhanced their understanding of the design and evaluation process in user-centered development.

NEWS LETTER 2025-26

Industry Visit



An Industrial visit to “The Baap Company” **BAAP EXPERIENCES PRIVATE LIMITED** 's registered office address is 211/3, Paregaon Kh, **Sangamner**, , Ahmadnagar, Paragaon Kh, **Sangamner**, Ahmed Nagar, Maharashtra, India - 422611., was organized by the Information Technology Department of MVP'S KBTCOE on Saturday, 1st November 2025. 50 Information Technology students and two faculties visited to The Baap Company. In the Afternoon at 11.00 AM we visited to The Baap Company. The students were very enchanted as Industrial Visit to The Baap Company, opened the doors for merging their IT skills with current requirements of information era. They also discussed how students can start developing small projects and turn it into gigantic software which will be a milestone for IT industry. Students were delighted to visit one product based and one service based company. The tour ended with wonderful memories to cherish. Total 50 students and 2 faculty visited The Baap Company.

The visit came to an end at 2.00 PM. Finally; we left the premises at 2.15 PM. It was an informative, interesting and a successful visit. We express our thanks to the **Ms.Poonam Nagare** and all team members of **Ms.Poonam Nagare** who spent their valuable time for us. We also thank to our respected Principal and HOD who motivate us to arrange such an informative Industrial visit. Lately we request you to arrange more industrial visit in the future for the students which will be helpful for them in real life.

NEWS LETTER 2025-26

Faculty Attended 15 days advanced ATAL FDP at BKC's

MET ,Nashik



Faculty members Dr. Bhawana A. Ahire and Mrs. Rupal D.More were participated in an Advanced Faculty Development Programme (FDP) hosted by BKC's MET, Nashik, themed **“Energizing the Future: Leveraging the Synergy of Cloud Computing and Artificial Intelligence.”** The programme aimed to enhance academic and practical understanding of emerging technologies that are shaping the future of education, research, and industry. The FDP featured expert sessions on cloud infrastructure, AI-driven solutions, data analytics, and their real-world applications across domains.

Interactive discussions, hands-on insights, and case studies enabled participants to explore how the convergence of cloud computing and AI can drive innovation, scalability, and efficiency in teaching and learning practices. Participation in this advanced FDP provided faculty members with valuable exposure to cutting-edge technological trends, empowering them to integrate modern tools and methodologies into curriculum design, research initiatives, and classroom delivery. The programme reaffirmed the institution's commitment to continuous professional development and staying aligned with rapidly evolving digital technologies.

NEWS LETTER 2025-26

First Winner in Smart India Hackathon (SIH) at Veer Surendra Sai University of Technology, Burla, Sambalpur



In a remarkable and historic achievement, **Team CulturaX** secured the **1st Prize worth ₹75,000** at the **Smart India Hackathon (SIH) 2025**, marking a first-ever victory for the team. The prestigious national-level hackathon was hosted at **Veer Surendra Sai University of Technology (VSSUT), Burla, Sambalpur, Odisha**.

Team CulturaX won the top honor by successfully addressing **Problem Statement ID: PS-SIH25052**, titled **“AR-Based Culture and Heritage Preservation Platform.”** Their innovative solution leveraged **Augmented Reality (AR)** to preserve, promote, and digitally showcase India’s rich cultural and heritage assets, earning widespread appreciation for its creativity, technical strength, and social relevance.

The winning team comprised:

- **Ishwari Ganpatrao Shinde** – Team Leader (TE Computer Engineering)
- **Piyush Vijay Kulkarni** – TE Information Technology
- **Jayan Deepak Gopale** – TE Computer Engineering
- **Saket Ashok Kulthe** – TE Information Technology
- **Nikita Prakash More** – TE Information Technology
- **Ishika Jagdish Shirode** – TE Computer Engineering

The team was guided and mentored by **Mr. Bhushan Gholap** and **Ms. Pradnya Kubal**, whose continuous support and expertise played a crucial role in the team's success.

This achievement stands as a testament to the team's dedication, innovation, and collaborative spirit. Team CulturaX's victory at SIH 2025 not only brings pride to their institution but also highlights the potential of emerging technologies in preserving India's cultural heritage.

Heartiest congratulations to Team CulturaX on this outstanding accomplishment and for making everyone immensely proud.

NEWS LETTER 2025-26

Participation of Students in Smart India Hackathon (SIH) at Various Nodal Center



In a remarkable and historic achievement, **Team CulturaX** secured the **1st Prize worth ₹75,000** at the **Smart India Hackathon (SIH) 2025**, marking a first-ever victory for the team. The prestigious national-level hackathon was hosted at **Veer Surendra Sai University of Technology (VSSUT), Burla, Sambalpur, Odisha**.

Team CulturaX won the top honor by successfully addressing **Problem Statement ID: PS-SIH25052**, titled **“AR-Based Culture and Heritage Preservation Platform.”** Their innovative solution leveraged **Augmented Reality (AR)** to preserve, promote, and digitally showcase India’s rich cultural and heritage assets, earning widespread appreciation for its creativity, technical strength, and social relevance.

Team CulturaX at Veer Surendra Sai University of Technology (VSSUT), Burla, Sambalpur, Odisha.

- **Ishwari Ganpatrao Shinde** – Team Leader (TE Computer Engineering)
- **Piyush Vijay Kulkarni** – TE Information Technology
- **Jayan Deepak Gopale** – TE Computer Engineering
- **Saket Ashok Kulthe** – TE Information Technology
- **Nikita Prakash More** – TE Information Technology
- **Ishika Jagdish Shirode** – TE Computer Engineering

The team was guided and mentored by **Mr. Bhushan Gholap** and **Ms. Pradnya Kubal**, whose continuous support and expertise played a crucial role in the team's success.

Team 6 PathFinder at

This achievement stands as a testament to the team's dedication, innovation, and collaborative spirit. Team CulturaX's victory at SIH 2025 not only brings pride to their institution but also highlights the potential of emerging technologies in preserving India's cultural heritage.

Heartiest congratulations to Team CulturaX on this outstanding accomplishment and for making everyone immensely proud.

NEWS LETTER 2025-26

Activity Report on Community Engagement Program



FDP on Cyber Security

Date: 29/12/2025 to 31/12/2025

Venue: C 409, B Building, Computer Department

The Department of Information Technology, MVPS's KBT College of Engineering, Nashik, had the privilege of hosting Faculty Development Programme (FDP) on Cyber Security. Mr. Tanmay Dikshit, Mr. Onkar Gandhe and Mr. Sagar Rajebhosale were invited as resource person for FDP. Mr. Tanmay provides a comprehensive understanding of cyber threats, attack vectors, defensive strategies, and emerging security technologies. Mr. Sagar Rajebhosale elaborated the essential knowledge, skills, and tools required to teach, research, and contribute effectively in the rapidly evolving domain of information security. Mr. Onkar Gandhe elaborated real-world case studies, and advanced tools that strengthen academic delivery and promote a secure digital environment. Dr. S. A. Talekar, Head of the Information Technology Department, felicitated the esteemed guest for her inspiring contribution and guidance.