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K K Wagh Education Society's

K K Wagh Polytechnic, Nashik

Department of Computer Technology

(Est. 1983)

Affiliated to MSBTE Mumbai, Approved by AICTE New Delhi, DTE Mumbai.

Newsletter 2024-25



Padmashree Karmaveer Kakasaheb Wagh

Vision

Strive to empower students with Quality Technical Education.

Mission

Committed to develop students as Competent and Socially Responsible Diploma Engineers by inculcating learning to learn skills, values and ethics, entrepreneurial attitude, safe and eco-friendly outlook and innovative thinking to fulfill aspirations of all the stakeholders and contribute in the development of Organization, Society and Nation.

Department Vision

To impart quality technical education for development of technocrats.

Department Mission

M1: To provide quality in education and facilities for students to help them to achieve higher academic career growths.

M2: To impart education to meet the requirements of the industry and society by technological solutions.

M3: Develop technical & soft skill through co-curricular and extra-curricular activities for improving personality.

Editorial Team

Editor in Chief

- Prof. P. T. Kadave (Principal, K K Wagh Polytechnic ,Nashik)
- Prof. G. B. Katkade- (HOD-Computer Technology Department)
- Mr. A. D. Talole-(Newsletter Coordinator)
- Ms. R. K. Ushir-(Newsletter Coordinator)

Student Representatives

Sr. No.	Designation in Newsletter	Name of Student	Class
1.	Editorial	Hingane Tanay Bhor Vedant Bedse Ritika	SYLIN SYLIN TYLIN
2.	Design & Layout	Darshan Gawali Deshmukh Drishti	SYMAC SYWIN
3.	Media & Communications, Publishing	Lokhande Shreyas Patole Nikhil	TYMAC TYWIN

President's Message



It is a real pleasure for me to welcome you to the K K Wagh Group of Institutions. K K Wagh has been synonymous with quality education for over 50 years and been a responsible member of India

As Chairman of the K K Wagh Trust, I feel proud in sharing that the Trust has stayed true to its objective and vision throughout the years. We believe that quality education is the best and most assured route to prosperity and development in a society.

It is with this vision that our founding father, Shri Kakasaheb Wagh, followed by our beloved Trust President, Balasaheb Wagh (Bhau), contributed toward the development of rural India. Today, with over 30 institutes under its umbrella, K K Wagh provides programs for the complete and holistic development of child and youth in the urban and rural regions of Nashik. We offer courses in Engineering Pharmacy, Agriculture, School Education, Fine Art and Performing Art along with traditional Arts, Science and Commerce courses. You may be surprised to know that at any given point there are more than 20,000 learners across the programs of K K Wagh.

Our alumni continue to excel in various fields and are leading teams in international corporations. When someone asks, "How do I measure the success of K K Wagh?" I reflect on two crucial attributes. Firstly, we have students whose parents graduated from this very campus... what else can be a true testament to the value that we offer for generations to believe in us! Secondly, the longevity of the members of K K Wagh in the system. The springboard that we provide students is built by dedicated staff who believes in the vision and values of K K Wagh. Year after year, decade after decade they have worked with the same zeal.

Today, we stand at a very interesting crossroad in the field of education. "The competitiveness of a nation comes from its people and the human capacity comes from education." The proposed National Education Policy, 2020 has come with exciting opportunities for learners and academicians. It demands dedication, authenticity and innovation from educational institutes to develop skilled and valued citizens for sustainable development. Half a century ago, K K Wagh led the movement for top-class institutions. Again, the time has come when major institutes will have to lead the 21st century to implement the NEP. At K K Wagh we are ready for this challenge and are committed to lead the next phase. I invite you all to experience and engage with the K K Wagh Trust in this new phase.

Shri. Sameer Balasaheb Wagh
President,
K K Wagh Education Society, Nashik.

Principal's Message



Dear Aspirant students,

It's my heartfelt pleasure to invite you into our family which is always dedicated to achieving humanitarian goals and morality through developments in the technical field from the last 28 years. In an era of stiff competition, success can only be achieved if one makes the right kind of endeavor at the right time and in the right direction. "Success will never lower its standard to accommodate us. We have to raise our standards to achieve it.

Your aspiration and craving for knowledge is completely quenched by our assets- Hon. Board of Directors, Faculty and all the staff members by the time you step in. We not only believe in teaching but inspiring young, dynamic and magnetic minds for nation building as they are carved out finely. Therefore, we have an excellent combination of industry professionals and academicians on our faculty, who provide a holistic view of the nuances of engineering operations and life skills to our students.

I wish all the success to you.

Prof. P.T. Kadave
Principal,
K K Wagh Polytechnic, Nashik.

About Institute

The institute was established in the year 1983 at Bhausaheb Nagar, Dist. Nashik, later shifted to Hirabai Haridas Vidyanagari, Nashik in 1992. It is fully developed and has excellent infrastructure with a sprawling lush green campus named Hirabai Haridas Vidyanagari. K K Wagh education society has got permission to start the 2nd shift in the existing K K Wagh Polytechnic from the academic year 2008-09.



K K Wagh Polytechnic is the premier technical institute established by K K Wagh Education Society in the year 1983. In the successful journey of 38 years it has maintained an excellent track record in technical education. Prof. P. T. Kadave, along with a dedicated team of qualified teaching and supporting staff members, works seamlessly to achieve the "Center of Excellence" in the technical field to bring out cultured human beings. The institute has fully equipped laboratories and amenities.

The institute has been awarded with the Narsee Monjee ISTE Award for 'Best Polytechnic in Maharashtra'. The National Board of Accreditation had accredited four programs of the institute in 2005 and 2020. The endeavors of having good industry- institute relationship was appreciated consecutively by AICTE and CII by conferring the highest 'Platinum Category' in their Surveys in 2016, 2017, 2019 and 2020. The institute is consistent in getting 'Excellent' grades in every Academic Monitoring by Maharashtra State Board of Technical Education, Mumbai.

Courses Offered (DTE Code: 5226 Institute Code: 0078)

Name of the Courses (3 Years)	CODE	Year of Establishment	Intake Capacity	TFWS Seat
Computer Technology	(CM)	1986	180	09
Electrical Engineering	(EE)	1983	120	06
Mechanical Engineering	(ME)	1983	120	06
Chemical Engineering	(CM)	1998	60	03
Artificial intelligence & Machine learnings	(AIML)	2021	120	06
Information Technology	(IF)	2001	120	06
Civil Engineering	(CE)	2003	60	03
Advance Diploma in Industrial Safety <i>*One Year Non-AICTE course</i>	(IT)*	2009	30	--
TOTAL:			690	33

Department of Computer Technology

Head of Department



Prof. G. B. Katkade HOD, Comp. Tech.

Vision of Department

To Impart Quality Technical Education for Development of Technocrats.

Mission of Department

M1: To provide quality in education and facilities for students to help them to achieve higher academic career growths.

M2: To impart education to meet the requirements of the industry and society by technological solutions.

M3: Develop technical & soft skill through co –curricular and extra-curricular activities for improving personality.

About Department

Department of Computer Technology is a synergistic team of Faculty and Technical Staff members, working in First Shift & Second Shift under the leadership of Prof. G. B. Katkade unanimously to harnesses its potential in Technical, Industrial and Global aspects to elevate the quality of teaching. The Diploma programme in Computer Technology started in the academic year 1986-87 with intake of 30. Looking at the Global and Technological development and needs in Computer fields, the intake was increase to 60 in 1991 and to 120 in year 2007-08. Also the institute has started Second Shift for Computer Technology course in year 2007-08. The current student intake is 120 in First Shift and 60 in Second Shift.

Academics:-

We provide quality education with sound technical knowledge which will help to fulfill the industry needs. Our faculty members aim at delivering top class education, blending their rich experience with Classroom and Practical Demonstrative Teaching. The Students are always being among the top academic performers in the Nasik region and also has performed well at state level & National level.

Skills Development: -

Department focuses on both the Technical and Soft skills development of the students. Developing students' ability to perform and evaluate the Practical is the prime concern. Department focuses on co-curricular and extra-curricular activities under the student banner 'Association of Computer Technology Students (ACTS)' for First Shift and 'Association of Second Shift Computer Technology Students' (ASCOTech). The department has brought several laurels to this institute by actively participating and winning several Technical & Project competitions at State and National Levels. For students as well as staff, the department regularly arranges Seminars, Workshops by Industry, Corporate experts. To enhance the abilities and understand the technical applications, various industrial visits and vocational and in-plan training conducted regularly for students. The alumni of the department has great success in their careers in MNCs, Entrepreneurs, Consultants. To share their experiences and to guide current students, alumni interaction sessions are arranged time to time. The department also has good interaction with the parents through parent teacher meet for conveying the progress of their ward and progress of institute.

The department also participates in the social activities like Tree plantation, My Mother Computer Literate Programme (MMCL), etc.

Programme Outcomes (POs) and Programme Specific Outcomes (PSOs)

PO1: Basic and discipline specific knowledge: Apply knowledge of basic mathematics, science engineering fundamentals and engineering specializations to solve the engineering problems.

PO2: Problem analysis: Identify and analyze well-defined engineering problems using codified standard methods.

PO3: Design/development of solutions: Design solutions for well-defined technical problems and assist with the design of systems components or process to meet specified needs.

PO4: Engineering Tools, Experimentation and Testing: Apply modern Computer Engineering tools and appropriate technique to conduct standard tests and measurements.

PO5: Engineering practices for society, sustainability and environment: Apply appropriate technology in context of society, sustainability, environment and ethical practices.

PO6: Project Management: Use engineering management principles individually, as a team member or a leader to manage projects and effectively communicate about well-defined Computer Engineering activities.

PO7: Life-long learning: Ability to analyze individual needs and engage in updating in the context of technological changes in Computer Engineering.

PSO1 - Apply acquired skills for solving problems using programming, networking, hardware & database for computer based solutions and software development.

PSO2 - Pursue higher education/studies in the field of Computer Science / Computer Engineering / Information Technology.

List of Faculty

Sr. No.	Name of Faculty/Staff	Faculty/Staff Qualification	Faculty /Staff Designation
1	Mr. Katkade Gangadhar Baburao	M.E. Computer Engineering	I/C HOD
2	Mrs. Vidya Nilesch Waghchaure	M.E. Computer Engineering	Lecturer
3	Mrs. Shaikh Mushraf Aslam	M.E. Computer Engineering	Lecturer
4	Mr. Patel Khan Abdul Aziz Abdul Rashid	B.E. Information Technology	Lecturer
5	Mr. Aniruddha Dadasheb Talole	M.E. Computer Engineering	Lecturer
6	Mr. Chavan Purushottam S	M.E. Computer Engineering	Lecturer
7	Mrs. Bhosale Manjusha Pankaj	M.E. Computer Engineering	Lecturer
8	Mr. Mahajan Sachin Kishor	M.E. Computer Engineering	Lecturer
9	Mrs. Thombare Rohini Yamaji	M.E. Computer Engineering	Lecturer
10	Mr. Sangale Sunil Hiranman	M.E. Computer Engineering	Lecturer
11	Ms. Kadam Yogita Uttamrao	B.E. Computer Engineering	Lecturer
12	Mr. Shinde Girish Rangnath	M.E. Computer Engineering	Lecturer
13	Mrs. Ahire Kavita Nikhil	B.E. Information Technology	Lecturer
14	Mr. Milind Namdeo Jadhav	M. E. Digital Electronics	Lecturer
15	Mrs. Simantini Santosh Gaikwad	M.E. Computer Engineering	Lecturer
16	Ms. Rohini K. Ushir	B.E. I.T. MBA	Lecturer
17	Ms. Sonal R. Jagtap	B.E. I.T.	Lecturer
18	Mrs. Kaveri Pankaj Vidhate	B.E. I.T.	Lecturer
19	Mrs. Priyanka Akash Avhad	B.E. I.T.	Lecturer
20	Ms. Vaishnavi Bijalpure	B.E. Computer Engineering	Lecturer
21	Ms. P. J. Suslade	B. E. Electronics & Telecommunication	Lecturer

List of Technical supporting staff

Sr. No.	Name of Technical Assistant	Name of Lab
1	Mrs. Surekha A. Patil	PRL LAB-1
2	Mrs. Nilima H. Gaidhani	MML LAB-2
3	Mrs. Sonali S. Bhandare	NWL LAB-3
4	Mrs. Kavita P. Sonawane	APL LAB-4
5	Mrs. Dipali S. Thakare	WAL LAB-6
6	Mrs. Dipali K. Gawande	MPR LAB-7

Laboratories

Sr. No.	Name of Lab	Area (Sq.m)
1	Computer Technology Lab 1	66
2	Computer Technology Lab 2	66
3	Computer Technology Lab 3	66
4	Computer Technology Lab 4	66
5	Computer Technology Lab 5	75.60
6	Computer Technology Lab 6	66
7	Computer Technology Lab 7	66

Department Industrial Visit Activity.

Industrial Visit to Kamal wada Museum

An Industrial visit took place to Kamal Wada Museum, Ambika Nagar, Nashik on 11/01/2025. 53 students from SYCM-Lin Class visited the place.



During this visit following Points covered-Kamal Wada Museum offers a treasure trove of knowledge, Exhibits can bring history to life with artefacts, visuals, and displays, making learning engaging and immersive., It Bridge the Gap between cultures and periods., It displays a collection of artefacts and other objects of artistic, cultural, historical, or scientific importance, It Shows Various Adkittas, Locks, and Old coins from 1600 BC are displayed here., Historical Information, Coin Collections, Adkittas Collection Locks Collection. With this Industrial Visit, Students got the experience of history and Indian Culture. They have discussed about old Historical Things such as Adkittas, Locks, and Old coins.

Industrial Visit to Engenuispark Technologies

An Industrial visit took place to Engenuispark Technologies, Pvt Ltd. Nashik Mumbai Naka, Nashik took place on 31/01/2025. 104 students from SYCM-Win & SYCM-Mac visited the place. Mr. Vikram Bodke Co-founder & Director was the resource person during this visit.



During this visit following points were discussed- Success story of Engeniuspark Technologies, Technologies/Project working on, Smart Airport Solutions, Working Development area of company- Application Development, UI/UX Development, Digital Marketing, Web Hosting, Industrial Training, Guidelines provided on topic-Physical Body & Emotion relation, Role of Relationships, adjustment of Time, Work, Career & Mission, Goal setting, Finances required, Celebration & Contribution in life, Introduction of team members and department of company.

With this Industrial Visit, Students got the experience of Industry Work and environment. They learnt different topics such as- issues about new technologies, working of various departments, Team Work & importance of programming knowledge. They also got knowledge of new trends working in computer industry.

Industrial Visit to Engenuispark Technologies

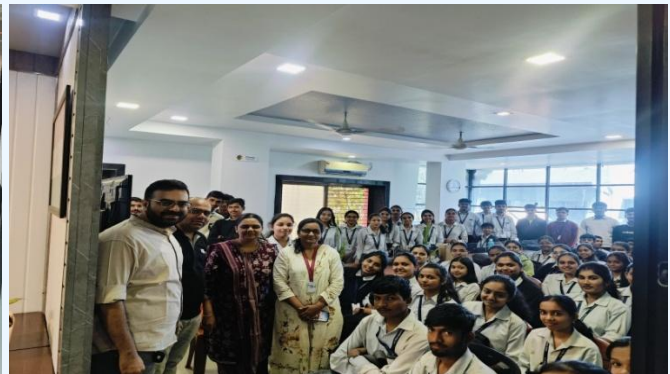
An Industrial visit took place to Engenuispark Technologies, Pvt Ltd. Nashik Mumbai Naka, Nashik on 01/03/2025. 52 students from TYCM-Mac visited the place.



During this visit following points were Discussed: New job Profiles and vacancies that are upcoming in market for Computer Engineer, Content Writing & Opportunities, Digital Marketing Importance, Use of various languages & their importance, Latest Programming Technologies, Use of various languages & their importance, Importance of Industrial Training, Solutions and services provided by ESTPL- Engenuispark Technologies Pvt. Ltd, Nashik, Guidance for Startup Entrepreneurship Development, Working areas: Website and Mobile App Development, Smart Airport Solutions Agriculture-, Desi Farm Application Development, Shopping, Tie up with other companies, Keys of Team work in any industry or organization, Proposed roadmap to work in IT industry, Software Development Life Cycle Process, Discussed some general information related to projects. With this Industrial Visit, Students got the experience of Industry Work and environment. They have discussed about new technologies, working of various departments, Team Work & importance of programming knowledge.

Industrial Visit to Engenuispark Technologies

An Industrial visit took place to Engenuispark Technologies, Pvt Ltd. Nashik Mumbai Naka, Nashik on 01/02/2025. 101 students from SYCM-Lin & TYCM-Lin visited the place.



During this visit following Points Discussed: Success story of Engenuispark Technologies, Technologies/Project working on, Smart Airport Solutions, Working Development area of company- Application Development, UI/UX Development, Digital Marketing, Web Hosting, Industrial Training. Guidelines provided on topic Physical Body & Emotion relation. Role of Relationships. Adjustment of Time, Work, Career & Mission, Goal setting, Finances required, Celebration & Contribution in life, Introduction of team members and department of company. With this Industrial Visit, Students got the experience of Industry Work and environment. They learnt different topics such as- issues about new technologies, working of various departments, Team Work & importance of programming knowledge. They also got knowledge of new trends working in computer industry.

Industrial visit to Sumago Infotech, Nashik

An Industrial visit to Sumago Infotech Pvt. Ltd. Govind Nagar, Nashik took place on 22/02/2025 for SYCM-Win class. 45 students attended this visit. Ms. Dipti Pawar HR Executive & Ms. Ashwini Chaudhary Trainer were the resource persons during this visit.



This industrial visit covered the following topics- Welcome to all students & staff, Introduction of Sumago Infotech Pvt. Ltd., Technology Trends and Job Opportunities, Q and A related to the session and General Topics, Job Opportunities in Sumago, Skills need to be developed in Computer.

From this activity students learnt the concepts of Technology Trends and Job Opportunities. Students also learnt services offered by Industry such as website development, App development, software development and digital marketing. Students also learnt different jobs offered by industry.

Industrial Visit to R3 Systems India Private Limited, Nashik

An Industrial Visit to R3 Systems India Private Limited, Nashik Gangapur Rd, Nashik took place on 26/02/2025 for SYCM-Lin class. 66 Students visited the place. Mr. Gauresh Suryawanshi, CEO was the resource person during this visit.



During this visit following points were discussed: 3 R- Reduce, Reuse, Recycle, Software Development Life Cycle Process, Software Testing Technologies, Digital Marketing Importance, Use of various languages & their importance, Latest Programming Technologies, New job profiles and vacancies that are upcoming in the market for Computer Engineer, Tie up with other companies, Working areas: Consulting, Finance, Hospitals, Education, Traders, Agriculture, Shopping, Keys of Team work in any industry or organization, Proposed roadmap to work in IT Industry. With this Industrial Visit, Students got the experience of Industry Work and environment. They have discussed about new technologies, working of various departments, Team Work & importance of programming knowledge.

Industrial visit to Salunkhe Industries

An Industrial visit to Salunkhe Industries L-24, MIDC, Ambad, Nashik was took placed on 12/03/2025 for SYCM-LIN Class. 54 students visited this place. Mr. Sahebrao Salunke Director & Mr. Vikas Gaikwad, Software Engineer were the instructors during this visit.



This Activity have covered the following topics –

Welcome by staff of industry, Introduction of work done by industry, Demonstration of assembly of different panels, Products Offered by Industry: AC/ DC Drive Panel, APFC Panel/AMF Panel MCC/ PCC Panel, PLC Control Rio Panels, Railway Relay, Services Offered by Industry: Commissioning, Turnkey Projects, Energy Audits Consultancy, AMC (Annual Maintenance Contract), IoT, Jobs offered by Industry, Design Engineer, Head-Marketing /Business Development. From this activity student learnt assembly of different panels, Student also informed the Products offered by Industry, Services offered by Industry. Student also learnt different jobs offered by industry.

Industrial visit to Exilance Software, Nashik

An industrial visit to Exilance Software, New Pandit Colony, Gangapur Road, Nashik was took placed on 20/03/2025 for SYCM-LIN, WIN, MAC class. 168 student visited the place. Mr.Vijay p Shirsath (CEO) was the resource person during visit.

Industrial Visit to Cyber Sanskar Pvt Ltd.

An Industrial Visit to Cyber Sanskar Private Limited, Nashik Gangapur Rd, Nashik took placed on 17/04/2025 for SYCM-Win and Sycm Mac class. Total 70 Students visited the place. Mr. Tanmay Dixit ,CEO was the resource person during this visit. The session started with the introduction about Company and services they provide. "Cyber Sanskar" is a Professional Software and Cyber Security provider company based in Nashik that endeavor on highly proficient, timely delivered and cost effective software and Cyber related services. It is one of the reputed and leading IT Company. The session was focused on aspects viz. AI tools for digital content creation, Web application development,Discussed with students regarding new job profiles and vacancies that are upcoming in market for Computer Engineer.



Celebration of Teachers Day at Computer Technology Department

A celebration is arranged by students for the staff for the occasion of National Teachers Day on 5 September, 2025. On the occasion of Teachers Day this activity was conducted under Association of Computer Technology Students (ACTS). Various activities were performed under this viz. Games and Performances by students. This activity develops skills as Adaptability, Self Reflection and Communication Skills. This celebration then followed by felicitation of faculties of Computer Department. This program is ended with guidance of HOD Sir and vote of thanks. After attending this activity, allows students to step into a position of leadership and responsibility, fostering a deeper understanding of the learning process and also develop essential skills such as communication, empathy, and collaboration.

Department Expert talk Activity.

Expert Talk on “Human Resource Management” in association with ISTE and CSI

An Expert Talk on Human Resource Management in association with ISTE and CSI was conducted for TYCM-III on 08/02/2023 Mrs. Sakshi R. Agrawal, Head HR was the resource person.



During this session following points were discussed- What is Human Resource Management? How it Works?, Objectives of Human Resource Management, Skills and Responsibilities of HR Manager, HRM career opportunities and requirements, Modern HRM history, HRM Trends, Activities taken to teach the importance of correct communication among the Management team. From this Expert Talk, students have learned about the different Management related skills required. HR Interviews, Self Confidence, Communication, Factors to consider at the time of Facing HR Interview.

Entrepreneurship Development Program (EDP)

An Indo German Tool Room, Chhatrapati Sambhajinagar on behalf of the Institution, has organized entrepreneurship Development Program (EDP) on 24/02/2025 for TYCM-Lin, Win, Mac Mr. Arnav Bhattacharya, Trainer was the resource person.



During this EDP following points were discussed-MSME Tool Rooms act as Center of Technology,-Transfer to assist SMEs, in the fields:- Design and Manufacture using Latest Technology, Skill Development, Consultancy, Resources, CNC 5 Axis Machining Centre, CNC Turn Mill, CNC High Precision Lathe, CNC Machining Centre, 3D MANUFACTURING (METAL), 3D SCANNER: MODEL COMET L3D. From this Expert Talk, students have learned about, MSME Tool rooms, resources, 3D Manufacturing (Metal) and 3D Scanner: Model Comet L3D

Expert Talk on Digital Marketing (Online)

An Expert Talk on topic Digital Marketing (in Online mode) was conducted on 08-02-25 for TYCM-Lin, Win, Mac Students. Total 132 students attended this talk. Mrs. Shraddha Utkarsh Director and CEO (Newpoint Solutions Pvt.Ltd.) was the resource person.

Expert Talk on “Machin Learning (ML)”

An Expert Talk on Machin Learning (ML) was took placed on 24/03/2025 for SYCM-Lin, Win class. Mr. Gauresh Suryawanshi Founder and Director, was the resource person.

During this, following points were discussed-What is Machine learning is?, Types Machine learning, ML workflow, Supervised Learning , i) Linear Regression, ii) Logistic Regression iii) Decision Trees, Unsupervised learning, Reinforcement Learning, Deployment of ML Models, Opportunity ML, uses of ML in Movie. From this Expert Talk, students have learned about Basis of ML , Types Machine learning, ML workflow ,Deployment of ML Models Opportunity ML and uses of ML in movie



Expert Talk on Trends in Technology

An Expert Talk on topic Trends in Technology was conducted on 21-02-25 for TYCM-Lin, Win, Mac Class. Total 168 Students attended this talk. Mr. Shailesh Kankarej TEGA IT Solutions Pvt. Ltd. Nashik was the resource person for this session.

Expert Talk on Entrepreneurship Development

An Expert Talk on topic Enterpreneurship Development on 24-02-25 for TYCM-Lin, Win, Mac class. Total 51 attended this session. It was conducted from Indogerman Tool room Chhatrapati Sambhaji Nagar .This Expert Talk have covered the following topics as MSME Tool Rooms act as Center of Technology-Transfer to assist SMEs, in the fields like Design and Manufacture using Latest Technology and Skill Development and consultancy. From this Expert Talk, students have learned about ,MSME Tool rooms,resources,3D Manufacturing (Metal) and 3D Scanner: Model Comet L3D.

Expert Talk on Entrepreneurship Development and Startup

An Expert Talk on topic Entrepreneurship Development and Startup was conducted on 25-02-25 for TYCM-Lin, Win, Mac class. Total 169 students attended this session. Mr. Nikhil Kulkarni Head and General Manager- Innovation Incubation, Nashik Engineering Cluster was the resource person for this session. Points Explained and Discussed- Entrepreneurship Skills, Innovation, Risk management, Leadership, Problem-solving, Profession, identifying opportunities, Creating business plans, Securing funding, Managing operations, Foundational Skills that will help citizens thrive in the future of work Startups key statistics, Startup India 8-Year Factbook: National, Placements, Mentor, Well Wisher, Higher Studies, Mentor, Well Wisher, Co-guide, Co-author, Entrepreneurship, Mentor, Well Wisher, Owner, Founder, Co-author, Co-founder, Director, Promoter, Adviser, Initiatives for Entrepreneurship, Ecosystem Impact Statistics, total on boarded incubates, Incubation Model, Startups Ecosystem, Develop entrepreneurial and behavioral competencies, Identify business opportunities, Developing the entrepreneurial traits, entrepreneurial mindset, Support systems available for Starts up, Evaluate skills and knowledge.



This session increased the awareness about the startup ecosystem, potential business opportunities, key skills required to launch a venture, insights into the challenges and rewards of entrepreneurship, motivation for individuals to pursue their own startup ideas, and often leads to networking opportunities with potential mentors, investors, and fellow aspiring entrepreneurs.

Expert Talk on Social Media and Digital world: How to stay safe Online

An Expert Talk on topic Social Media and Digital world: How to stay safe Online was conducted on 28-02-25 for FYCM-Lin, Win, Mac Class students. Total 147 attended this talk. Mr.Tanmay Dixit Cyber Sanskar ,Nashik was the resource person for this session.

Expert Talk on Agile on Action

An Expert Talk on topic Agile on Action was conducted on 01-03-25 for SYCM-Lin, Win, Mac Class. Total 100 students attended this session. Mr. Radhey Afre Oracle Pvt. Ltd. Pune was the resource person for this session. This Expert Talk have covered the topics such as understanding agile, process insights, development process and core agile model. From this Expert Talk, students have learned about ,Agile in Practice, Key Components , Agile in Practice ,Tools and Processes in Action.



Expert Talk on Artificial Intelligence using Python

An Expert Talk on topic Artificial Intelligence using Python was conducted on 15-03-25 for SYCM-Lin, Win, Mac class. Total 100 students attended this session. Mr.Pravin Andhale S/W Engineer, Helical IT Solutions, Hyderabad was the resource person for this talk.

Expert Talk on Machine Learning

An Expert Talk on topic Machine Learning was conducted on 24/03/2025 for SYCM-Lin, Win, class. Total 55 students attended this session. Mr. Radhey Afre ,Oracle Pvt. Ltd. Pune was the resource person for this session. This Expert Talk have covered the topics such as what is machine learning, supervised and unsupervised

learnig,3D manufacturing ,3D Scanner and other various resources required in industry. From this Expert Talk, students have learned about , MSME Tool rooms, resources,3D Manufacturing (Metal) and 3D Scanner: Model Comet L3D.

Expert Talk on "Agile in Action: A Day in the Life of a Software Engineer"

An Expert Talk on Agile in Action: A Day in the Life of a Software Engineer was conducted on 01/03/2025 for SYCM-Lin, Win, Mac classes. Mr. Radhe Afre Founder and Director, was the resource person.



This session covers- Understand Agile, Daily Impact, Process Insights, Development Process:, i)Waterfall Model, ii)Agile Model, The Waterfall Model: Structure and Limitations, The Agile Model: Embracing Change, Agile in Practice: Key Components, Tools and Processes in Action:, i) JIRA ii)CI/CD iii)Daily Scrum, Core Agile Meetings, A daily Life of Software developer. From this Expert Talk, students have learned about ,Agile in Practice,Key Components , Agile in Practice ,Tools and Processes in Action

Farewell Function at Computer Technology Department

A farewell function was arranged for the Third year students arranged by Association of Computer Technology Students (ACTS).Total 260 students were present for this program. Rushikesh Jadhav and Ishaan Pawar were the coordinators or this function.This program included Preamble for Third year students Some ACTS Report & Activities Discussed by ACTS President and Video Memories of Third Year Students.Then Prize Distribution of ACTS Competitions were taken.After that students were guided by Alumini and HOD sir.



From this activity, a moment to reflect on the memories we have shared, the friendships we have built, and the lessons we have learned together. To our dear students who are moving on to new beginnings we are proud of the individuals you have become. We wish you all success, happiness, and fulfillment in whatever path you choose.

First Year Induction Program at Computer Technology Department

A two days Induction Program was organized at computer Technology Department. The main purpose of this program is to aware first year students to computer related subjects as well as some individual development to pursue as a student. On the first day in this program various sessions were conducted based on Spirituality and meditation which was conducted by Swami Kanthanand Ji Pravartak. This session introduced students to the concepts of spirituality and meditation. It is followed by a Session on HOD Address and Guidance session and Parent Interaction by prof. G. B. Katkade-HOD CM Dept. On second day an UHV session was conducted by Mrs. M. P. Bhosale.



The session aimed to help students understand the importance of human values, ethical living, emotional well-being, and their role in building a harmonious society. Also lectures on ERP and Student council was conducted by Mrs R.Y.Thombare and Mr. S. H. Sangle respectively. The induction program for first-year diploma students was a significant and successful initiative that provided a smooth transition into academic life. It introduced students to the institutional culture, academic structure, and support services available on campus. Through interactive sessions, motivational talks, and faculty and peer engagement, students gained valuable insights into managing their studies and personal development. The program fostered a sense of belonging, encouraged active participation in curricular and co-curricular activities, and set the tone for a positive and productive educational journey. The enthusiastic participation and positive feedback from students highlight the effectiveness of the program.



Students Achievements

Paper Presentation



TYCM-Lin Students 1. Anusha Randive 2. Janhavi Suryawanshi secured 1st Prize in “MAHA-VEER 2025” State Level Paper Presentation Competition at Mahavir Polytechnic Nashik under the Guidance of Mr. S. H. Sangale



TYCM-Win Students 1. Prachi Nathe 2. Dhanashri Sawai secured 1st Prize in “Prayukti 2K25” State Level Paper Presentation at RSM Polytechnic Nashik



TYCM-Win Students 1. Hitesh Borse 2. Yash Gaikwad 3. Aditya Golande 4. Adwait Gavit secured 1st Prize in “ChemFest-2025” National Level Paper Presentation Competition at KKWIEER Nashik under the Guidance of Mrs. S. S. Gaikwad



TYCM-Mac Students 1. Suyash Sonawane 2. Suyash Aher 3. Soham Dhattrak 4. Vaishnavi Shinde secured 2nd Prize in “Pravara Techno Fest 2025” State Level Paper Presentation Competition at Padmashri Dr. Vithalrao Vikhe Patil Institute of technology and Engineering, Loni under the Guidance of Mrs. V. N. Waghchoure



TYCM-Lin Students 1. Nitin Endait 2. Harshad Thok 3. Yash Shinde 4. Rutik Gaikwad secured 1st Prize in "AITECH 2K25" National Level Paper Presentation Competition on RECENT TRENDS IN ENGINEERING AND TECHNOLOGY" Organized by K K Wagh Polytechnic Nashik under the Guidance of Mrs.V.N.Waghchoure (CM) & Mr. D. K. Lakhe (EE)



TYCM-Lin Students 1. Nitin Endait 2. Harshad Thok 3. Yash Shinde 4. Rutik Gaikwad secured 1st Prize in "Best Research Paper Award" at Third International Conference on "Recent Trends in Engineering Sceince, Technology And Management (IC-RTETM-2025)" Organized By Guru Gobind Singh Foundation under the Guidance of Mrs.V.N.Waghchoure(CM) & Mr. D. K.Lakhe (EE)

Project Competition

TYCM-Mac Students 1. Kshitij Jadhav 2. Atharva Morkar 3. Shreyas Lokhande 4. Tanmay Kolhe secured 2nd Prize in “Brahma Tech 2025” National Level Project Competition at Brahma Valley College of Engineering Nashik under the Guidance of Mrs. V. N. Waghchoure



TYCM-Lin Students 1. Karina Purswani 2. Anusha Randive 3. Janhavi Suryawanshi 4. Saburi Yeola secured 3rd Prize in “TECHNOPHILIA 2K25” National Level Project Competition at Sandip Foundation Nashik under the Guidance of Mr. S. H. Sangale



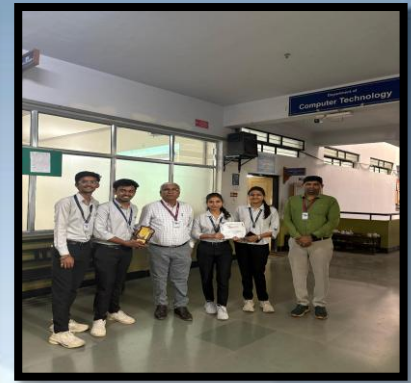
TYCM-Mac Students 1. Samruddhi Bhusare 2. Janvi Gavit 3. Aishwarya Kadam 4. Shubhangi Avhad secured 1st Prize in “Pravara Techno Fest 2025” State Level Project Competition at Pravara Rular College of Engineering, Loni under the Guidance of Mrs. M. A. Shaikh



TYCM-Lin Students 1. Karina Purswani 2. Anusha Randive 3. Janhavi Suryawanshi 4. Saburi Yeola secured 2nd Prize in “DRISHTI 2K25” National Level Project Competition at Sandip Foundation Nashik under the Guidance of Mr. S. H. Sangale



TYCM-Win Students 1. Shubham Patil 2. Vedant Patil 3. Payal Jadhav 4. Gayatri Tatar secured 1st Prize in “Prayukti 2025” State Level Project Competition at RSM Polytechnic Nashik under the Guidance of Mr. G. R. Shinde



TYCM-Lin Students 1. Nishigandha Patil 2. Bhumi Phadol 3. Sakshi Jadhav 4. Sancheti Sarode secured 2nd Prize in “DRISHTI 2K25” National Level Project Competition at Sandip Foundation Nashik under the Guidance of Mrs. R. Y. Thombare



TYCM-Lin Students 1. Nitin Endait 2. Harshad Thok 3. Yash Shinde 4. Rutik Gaikwad secured 3rd Prize in “AVARTAN 2K25 Civil Marvels” Institute Level Project Competition at K K Wagh Polytechnic Nashik under the Guidance of Mrs.V.N.Waghchoure (CM) & Mr. D.K.Lakhe (EE)



TYCM-Win Students 1. Prachi Nathe 2. Dhanashri Sawai secured 3rd Prize in “PROTECH 2025 Technically Co-Sponsored by IEEE Bombay” National Level Project Competition at Symbiosis Institute of Technology, Pune under the Guidance of Mr. P. S. Chavan



Quiz Competition



SYCM-Lin Students Aditi Dhurjad secured 1st Prize & Khushi Mahale secured 3rd Prize in National Level MIND QUIZ Competition at KKWIEER Nashik



SYCM-Lin Students Rohit shinde & Bhumika Dashpute secured -1st Prize & Payal Palde secured 3rd Prize in “Brahma Tech 2025” State Level Quiz Competition at Brahma Valley College of Engg. Nashik



SYCM-Mac Students 1.Sakshi Hande & 2.Dimpal Jadhav secured 1st Prize & 1.Diya Patel & 2.Pruthvi Kadam secured Runner Up Prize in “Tech Fest 2K25” State Level Technical Quiz Competition at Sandip Foundation Nashik

Extra Curricular Activities

SYCM-Win Students 1. Neha Jadhav 2. Bhumika Dashpute 3. Apurva Patil secured 1st Prize in “CELSTRA 2K25” Imposter Escape competition Organized by Phonix Club AIDS Dept. K.K.W.I.E.E.R, Nashik



FYCM-Win Students 1. Manoj Sandip Aher 2. Yash Sanjay Hande secured 2nd Prize in “Equinox 2025” Web Battle Website Making Organized by K.K.W.I.E.E.R, Nashik



SYCM-Win Student Sachin Jadhav secured 1st Prize in “MET FutureTech 2025” Blind C Coding Competition Organized by MET, Nashik



Poster Presentation Competition



TYCM-Lin Students 1. Anusha Randive 2. Sancheti Sarode secured 3rd Prize in “Tech Mantra 2025” at National Level Technical Poster Presentation Competition Organized By Sanjivani K.B. Polytechnic, Kopergaon



TYCM-Lin Students 1. Anusha Randive 2. Janhavi Suryawanshi secured 3rd Prize in "Tech Guru 2K25" at National Level Technical Poster Presentation Competition Organized By GGSP Engineering College, Nashik

Sports Activities

SYCM-Lin/ Win/ Mac Students

1. Tejas Rajendra Nage 2. Raj Atamaram Jadhav 3. Rohit Sukhdev Bhoje 4. Siddhesh Virbhan Ahire 5. Suraj Rajendra Borse 6. Gaurav Girish Dhangar (TYCM-Mac) secured 1st Prize in Interzonal Volleyball Competition-Male (Winner) in Inter Engineering Diploma Students Sports Association (IEDSSA) Maharashtra State Maharashtra State



SYCM-Lin/ Win/ Mac Students

1. Thorvi Mahesh Pawar 2. Yamini Sharad Thakur 3. Gamne Ananya Sharad 4. Shaikh Rifa Mustak secured Runner Up Prize in Interzonal Volleyball Competition-Female (Runner Up) Inter Engineering Diploma Students Sports Association (IEDSSA) Maharashtra State Maharashtra State



SYCM-Mac Student Anurag Pandey secured Runner Up Prize in Discus Throw Competition (2nd Winner-Silver Medal) in Inter college Level Competition



CM Cricket Team 1.Tejas Chaudhari (TYCM-Win) 2.Sarvesh Pawar (SYCM-Mac) 3.Aryan Bhusare(SYCM-Win) 4. Devesh Adke (SYCM-Mac) 5.Siddhesh Ahire (SYCM-Mac) 6.Chaitnya Kedar(SYCM-Win) secured 1st Prize in Zonal (E2) at District Level under Inter Engineering Diploma Students Sports Association (IEDSSA) Maharashtra State at Pune



CM Badminton Team 1. Rushikesh Jadhav(TYCM-Lin) 2. Parth Bodke (FYCM-Mac) secured 1st Prize in Zonal (E2) at District Level under Inter Engineering Diploma Students Sports Association (IEDSSA) Maharashtra State at Pune



TYCM-Lin Students 1. Sakshi Kotkar 2. Ritika Bedse 3.Krutika Wagh secured 2nd Prize in “Tug of War” Competition Organized by K.K.W.I.E.E.R, Nashik



Students Paper Publication

Date Of Publication	Competition and Held By	Name of Participants	Class	Title of Paper	Level	Rank/ Remark	Impact Factor
02/02/2025	International Journal of Scientific Research in Engineering and Management ISSN:2582-3930	Chaudhari Tejas Manoj	TYCM-Win	Smart Waste collection vehicle tracker and garbage bin level tracker using IOT	International Level	Participation	8.448
		Gaikwad Om Prakash	TYCM-Win				
		Kasat Arpita Manoj	TYCM-Win				
		Pangare Atharva Milind	TYCM-Win				
03/02/2025	International Journal on Recent and Innovation Trends in Computing and Communication ISSN:2321-8169	Pawar Riddhi Sharad	TYCM-Lin	Fraud Detection Using Machine Learning	International Level	Participation	5.837
		Pawar Siddhi Sharad	TYCM-Lin				
		Wagh Krutika Ashok	TYCM-Lin				
		Gunjal Nilam Ramdas (OTO)	TYCM-Lin				
03/03/2025	International	Kakade Siddhi	TYCM-Lin	ServEasy- Intermediary	International	Participation	8.586

	Journal of Scientific Research in Engineering and Management ISSN:2582-3930	Satish Hodgar Shrutika Rajaram Gahile Shraddha Suresh Bhandare Shravani Pramod	 TYCM-Lin TYCM-Lin TYCM-Lin	between Customers and Services ServEasy Intermediary Between Customer and Services IJSREM	Level		
03/03/2025	International Journal of Scientific Research in Engineering and Management ISSN:2582-3930	Borse Hitesh Pramod Gaikwad Yash Sanjay Golande Aditya Yogesh Gavit Adwait Dinkar	TYCM-Win TYCM-Win TYCM-Win TYCM-Win	Bus Crowd Analyzer & Rescheduling Sytem Bus Crowd Analyzer and Rescheduling System IJSREM	International Level	Participation	8.586
03/03/2025	International Journal of Scientific Research in Engineering and Management ISSN:2582-3930	Khairnar Krutika Vijay Deore Gayatri Yogesh Khairnar Swati Harishchandra Kumavat Sonal Pramod	TYCM-Win TYCM-Win TYCM-Win TYCM-Win	IOT Based Landslide Detection System	International Level	Participation	8.586
03/03/2025	International Journal of Scientific Research in Engineering and Management ISSN:2582-3930	Ahire Yogini Kishor Jadhav Swamini Sunil Kor Anushka Shashikant Sonawane Neha Jaywant	TYCM-Lin TYCM-Lin TYCM-Lin TYCM-Lin	GOBARDHAN (Bio Gas Monitoring System)	International Level	Participation	8.586
03/03/2025	International Journal of Scientific Research in Engineering and Management ISSN:2582-3930	Patil Pranav Sanjay Khare Neil Ritesh Mekha Prasad Ramesh Chavan Ojjas Hemant	TYCM-Win TYCM-Win TYCM-Win TYCM-Win	Predictive maintainance of industrial Machine using machine learning	International Level	Participation	8.586
03/03/2025	International Journal of Scientific Research in Engineering and Management ISSN:2582-3930	Shreyas Lokhande Kshitij Jadhav Atharva Morkar Tanmay Kolhe	TYCM-Mac TYCM-Mac TYCM-Mac TYCM-Mac	Inclusive Iris Recognition System for ATM	International Level	Participation	8.586
ISSN:2582-3930 03/03/2025	International Journal of Scientific Research in Engineering and Management	Mogal Samruddhi Rajendra Bagle Manyata D. Upasani Shravani Mahesh Bachhav Vaishnavi Sanjay	TYCM-Win TYCM-Win TYCM-Win TYCM-Win	Automated Inter College gement	International Level	Participation	8.586
03/03/2025	International Journal of Scientific Research in Engineering and Management ISSN:2582-3930	Kshirsagar Shrushi D. Sangalkar Mayuri Rajendra Wagh Sanskruti Narendra Sanap Arati Bhausahab	TYCM-Mac TYCM-Mac TYCM-Mac TYCM-Mac	Dairy Power App	International Level	Participation	8.586
03/03/2025	International Journal of Scientific Research in Engineering and Management ISSN:2582-3930	Pawar Srushti Jagannath Patil Dipali Mahesh Dumbare Shraddha Nandkishor Shinde Manasi Dipak	TYCM-Lin TYCM-Lin TYCM-Lin TYCM-Lin	Virtual RTO Using IOT	International Level	Participation	8.586
03/03/2025	International Journal of Advanced Research in Science, Communication and Technolog ISSN:2581-9429	Aher Ruchika Daval Birari Tanuja Nivrutti Deore Tanishka Subhash Patil Madhuri Balu	TYCM-Lin TYCM-Lin TYCM-Lin TYCM-Lin	AI Base Object Detection for student A23506.pdf	International Level	Participation	7.67
03/03/2025	International Journal of	Deralé Mrunal Bhushan	TYCM-Lin	Road Terrain Detection Using Computer Vision	International Level	Participation	8.586

	Scientific Research in Engineering and Management ISSN:2582-3930	Deshmukh Kaveri Rupesh	TYCM-Lin	And M.L				
		Dighe Piyush Satish	TYCM-Lin					
		Jadhav Rushikesh Suresh	TYCM-Lin					
21/03/2025	International Crops Research Institute for the Semi-Arid Tropics ISSN:1017-9933 (Online-Paper Published & Presentation) Godawari College of Engg. Jalgaon	Shaikh Zoya Ijaz	TYCM-Win	Centralized Alumni Managment and Alumni Career Prediction Based on academic Performance		International Level	Participation	8.67
		More Gayatri Valmik	TYCM-Win					
		Pawar Siddhi Kailas	TYCM-Win					
		Sonawane Pranjali Pravin	TYCM-Win					

Staff Achievements:

Book Published

Sr. No	Name of Faculty/ Staff	Name of Department	Date/Month	Name of the Book	Class & Branch	Name of Publisher	Remark
2	Mr. A. D. Talole	Computer Technology	Aug-2024	Database Management System	SYCM/CO/IF	Tech-Neo Publication, Pune	Book Reviewer

Paper Published/ Presented

Sr. No	Name of Faculty	Date/ Month	Title of the paper	Paper presented/ published	Name of conference/ Journal
1	Mr.S.H.Sangale	February-2025	Smart Security System For Bike With Biometric Access And Mobile Application	Presented & Published	3rd International Conference In Guru Govind Singh Polytechnic,Nashik.
2		Mar-2025	Automated Inter-College Event Management System	Published	International Journal Of Scientific Research In Engineering And Management (IJSREM)
3	Mrs P.A.Avhad	February-2025	Gesture Recognition And Virtual Control With Voice Assistance Bot Using Ai	Published	International Journal For Scientific Research And Development(Ijsrd)
4		March-2025	Jivan Savior -Car Crash Detection System	Published	International Journal Of Scientific Research In Engineering And Management (IJSREM)
5	Mrs M. P. Bhosale	July 2024	Integrating IKS In Contemporary Management Practices: A Holistic Approach	Presented	National Conference On Indian Knowledge System In Management Organized By SJMSOM, IIT Bombay
6		March 2025	RFID-Based Pilgrim Tracking System For Kumbhmela https://ijsrem.com/uploads/production/RFID-BASED-PILGRIM-TRACKING-SYSTEM-FOR-KUMBHMELA.pdf	Published	International Journal Of Scientific Research In Engineering And Management (IJSREM) Volume: 09 Issue: 03
7		Feb/Mar 2025	Integrating Indian Knowledge System In Education Using ICT Tools	Presented & Published	Interational Conference On Recent Trends In Engg. Science, Technology And Management (IC-RTETM-2025) International Journal Of Advanced Research In

					Science, Communication And Technology (IJARSCT)
8		March 2025	Social Media Fake Account Detection Using Machine Learning	Published	International Journal Of Scientific Research In Engineering And Management (Ijsrem) Volume: 09 Issue: 03
9		11-12 April 2025	Women Smart Safety and Security System	Published	National Conference on Applications of Artificial Intelligence in Engineering
10	Mvrs. V.N.Wackchaure	February 2025	Safepath- Identifying Safe And Risky Zone	Published	International Journal Of Advanced Research In Science,Communication And Technology (IJARSCT),Volume 105,Issue 4,February 2025
11		17/02/2025	Energy Saving In Classroom Using IOT	Presented & Published (Awarded Best Paper)	3rd Interational Conference On Recent Trends In Engg. Science, Technology And Management (IC-RTETM-2025) In Guru Govind Singh Polytechnic,Nashik.
12			Inclusive Iris Recognition System For Atm	Published	International Journal Of Scientific Research In Engineering And Management (Ijsrem)
13			Garbage To Goodness & Food Rescue Network	Published	International Journal Of Advanced Research In Science, Communication And Technology (IJARSCT)
14		17/02/2025 to 18/02/ 2025	Energy Saving in Classroom using IOT	Published	3rd International Conference in Guru Govind singh Polytechnic,Nashik.
15		17/02/2025 to 18/02/ 2025	Integrating Indian Knowledge System in Education using ICT Tools	Published	3rd International Conference in Guru Govind singh Polytechnic,Nashik.
16		03-01-2025	Predictive Maintenance Of Industrial Equipment Using Machine Learning	Published	International Journal Of Scientific Research And Engineering Management
17	Mr. A. D. Talole	10-3-2025	QueryMate: A Student Assistance to Solve Queries Faced in College .	Published	International Journal of Scientific Research in Engineering and Management (IJSREM) ISSN: 2582-3930
18		15/3/2025	RFID & Fingerprint based Smart bike Ignition System	Published	International Journal of Scientific Research in Engineering and Management (IJSREM) ISSN: 2582-3930
19	Mrs. M. A. Shaikh	3-21-2025	Centralized Alumni Management System and Career Prediction based on Academic Performance	Published	International Conference on Recent Advances in Engineering, Science & Technology - 2025
20		3-21-2025	TeachConnect-A Student Monitoring and Screen Sharing System	Published	International Conference on Recent Advances in Engineering, Science & Technology - 2025
21		03-03-2025	River cleaning Robot	Published	International Journal of Scientific Research in Engineering and Management,(IJSREM)

					ISSN-2582-3930
22	Ms. Y. U. Kadam	Feb/Mar 2025	Integrating Indian Knowledge System In Education Using ICT Tools	Presented & Published	Interational Conference On Recent Trends In Engg. Science, Technology And Management (IC-RTETM-2025) International Journal Of Advanced Research In Science, Communication And Technology (IJARSCT) Organised By Guru Gobind Singh Polytechnic , Nashik
23		March 1	Gas Leakage And Detection System	Published	International Journal Of Scientific Research In Engineering And Management (IJSREM)
24		Feb 2025	Card To Book: Library Issuance And Return Manager	Published	International Journal Of Advances In Engineering And Management (IJAEM)
25	Mrs.S.S.Gaikwad	February 2025	Smart Farmland For Crop Prevention And Animal Intrusion Detection Usin Iot	Published	International Journal Of Scientific Research In Engineering And Management (Ijsrem)
26		February - 2025	Bus Crowd Analyzer And Rescheduling System	Published	International Journal Of Scientific Research In Engineering And Management (IJSREM)
27	Mrs. R. Y. Thombare	February 2025	Sunalign Intelligent Solar Tracking System	Published	International Journal Of Scientific Research In Engineering And Management (IJSREM)
28	Mr. G R Shinde	20/8/2024 To 21/8/2024	शिक्षणातून शाश्वतविकास : हरित अर्थक्रांतीच्या विकासासाठीचे एक पाऊल	Published	शाश्वत विकासासाठी ऊर्जा आणि पर्यावरणावरील राष्ट्रीय परिषदेची कार्यवाही (एन.सी.ई.ई.एस.डी.-२०२४), ऑगस्ट २०-२१, २०२४, शासकीय अभियांत्रिकी व संशोधन महाविद्यालय अवसरी खुर्द, ता. आंबेगाव, जि.पुणे, महाराष्ट्र राज्य, भारत
29	Mr. A. A. Patelkhan	Feb/Mar 2025	AI Based Object Detection For Students	Published	International Journal Of Advanced Research In Science, Communication And Technology
30	Mr.P.S.Chavan	03-02-2025	ServEasy Intermediary Between Customer and Services	Published	International Journal of Scientific Research in Engineering and Management,(IJSREM) ISSN: 2582-3930
31		03-02-2025	Gobardhan Biogas Monitoring System	Published	International Journal of Scientific Research in Engineering and Management,(IJSREM) ISSN: 2582-3930
32		03-02-2025	Electrical and Electronic Simulator for student	Published	International Journal of Scientific Research in Engineering and Management, (IJSREM) ISSN: 2582-3930

33		03-02-2025	Virtual RTO using IoT	Published	International Journal of Scientific Research in Engineering and Management, (IJSREM) ISSN: 2582-3930
34	Prof. G. B. Katkade	24/03/2025	EDU_INDIA: A child birth and education track	Published	International Journal on recent and innovation trends in computing and communication, (IJSREM) ISSN:2321-8169
35		03-02-2025	The Smart waste collection vehicle trackert and garbage bin level tracker	Published	International Journal of Scientific Research in Engineering and Management,(IJSREM) ISSN:2582-3930
36	Mr.S.K.Mahajan	Feb/Mar 2025	Energy Saving In Classroom Using Iot Presented And Published	Published	International Journal Of Advanced Research In Science, Communication And Technology
37	Mr. P S Chavan	Feb/Mar 2025	Serveasy Intermediary Between Customer And Services	Published	International Journal Of Scientific Research In Engineering And Management (Ijsrem)
38		Feb/Mar 2025	Gobardhan Biogas Monitoring System	Published	International Journal Of Scientific Research In Engineering And Management (Ijsrem)
39		Feb/Mar 2025	Electrical And Electronic Simulation For Student	Published	International Journal Of Scientific Research In Engineering And Management (Ijsrem)
40		Feb/Mar 2025	Virtual RTO Using Iot	Published	International Journal Of Scientific Research In Engineering And Management (Ijsrem)
41	Ms. R K Ushir	Feb/Mar 2025	Social Media Fake Account Detection Using Machine Learning	Published	International Journal Of Scientific Research In Engineering And Management (Ijsrem)
42		Feb/Mar 2025	Safepath- Identifying Safe And Risky Zone	Published	International Journal Of Advanced Research In Science,Communication And Technology (IJARSCT),Volume 5,Issue 4,February 2025

100 % Result

Sr. No	Name of Faculty	Exam(W-24/S-25)	Title of Subject	Class (FY/SY/TY)
1	Mr.S.H.Sangale	W-24	Data structure	SYCM-Mac
2	Mr.S.H.Sangale	S-25	Microprocessor	SYCM-Win
3	Mrs. M. P. Bhosale	S-25	Programming With Python	TYCM-Lin
4	Mrs. M. P. Bhosale	S-25	Web Based Application Development using PHP	TYCM-Win
5	Ms.Divya Tanaji Patil	S-25	Environmental Education And Sustainability	SYCM Mac
6	Mrs.V.N.Waghchoure	W-24	Software Testting	TYCM-Lin
7	Mrs.V.N.Waghchoure	S-25	Programming With Python	TYCM-Mac
8	Kavita Nikhil Ahire	W-24	Advance Java Programming	TYCM-Mac

9	Kavita Nikhil Ahire	S-25	Mobile Application Development	TYCM-Win
10	Mrs.M.A.Shaikh	S-25	Mobile Application Development	TYCM-Mac
11	Mr.S.K.Mahajan	S-25	Java Programming	SYCM

Any other information/Achievement

Sr. No	Name of Faculty	Date/Month	Detailed Information	Organizer
1	Mr. A. D. Talole	Jun 2025	Worked as Course Expert for Development of Lab Manual for 5th Sem for course Natural Language Processing-315329	MSBTE
2	Mr. A. D. Talole	June 2025	Worked as Course Expert for Development of Learning Material in Bilingual for 5th Sem for course Natural Language Processing-315329	MSBTE
3	Mrs. M. P. Bhosale	May-June 2025	Worked as Course Expert for Development of Learning Material in Bilingual for 5th Semester K Scheme of AN for course AI & ML Algorithm-315330	MSBTE
4	Mrs. M. P. Bhosale	May-June 2025	Worked as Course Expert for Development of Lab Manual for 5th Semester K Scheme of AN for course AI & ML Algorithm-315330	MSBTE
5	Mrs. M. P. Bhosale	April 2025	Translated NPTEL Course titled Software Testing offered by IITB in Marathi Language	IITB
6	Mrs.V.N.Waghchoure	May-June 2025	Worked as Course Reviewer for Development of Lab Manual for 5th Semester K Scheme of AN for course AI & ML Algorithm-315330	MSBTE
7	Mrs.V.N.Waghchoure	June 2025	Translated NPTEL Course titled Optical Spectroscopy & Microscopy Fundamentals of optical measurements & instrumentation	IITB
8	Mrs.V.N.Waghchoure	June 2025	Translated NPTEL Course titled Plant Developmental Biology	IITB
9	Mrs. S. S. Gaikwad	June 2025	Worked as Course Expert for Development of Learning Material in Bilingual for 5th Semester K Scheme of AN for course Natural Language Processing-315329	MSBTE
10	Mrs. R. Y. Thombare	June 2025	Worked as Course Expert for Development of Learning Material in Bilingual for 5th Semester K Scheme of AN for course Natural Language Processing-315329	MSBTE
11	Mrs. R. Y. Thombare	May 2025	Worked as Course Expert for Development of Lab Manual in Bilingual for 5th Semester K Scheme of AN for course Natural Language Processing-315329	MSBTE
12	Mr. G.R.Shinde	May-June 2025	Worked as Course Expert for Development of Learning Material in Bilingual for 5th Semester K Scheme of AN for course AI & ML Algorithm-315330	MSBTE

Computer Technology Department Social Activity: -

Swachata Abhiyan -2024 at Dari Matori, Nashik

A social Activity Swachata Abhiyan at Dari Matori, Nashik under Association of Computer Technology Students (ACTS). This social activity was conducted to support. The Swachh Bharat Abhiyan is the most significant cleanliness campaign by the Government of India. By inviting people to participate in the drive, the Swachhta Abhiyan has turned into a National Movement.



A sense of responsibility has been evoked among the people through the Clean India Movement. With citizens now becoming active participants in cleanliness activities across the nation. The Swachh Bharat Mission – Gramin (SBM-G) programme, under the Ministry of Drinking Water and Sanitation, is a flagship programme of the Government of India. After attending this Social activity, students got to know importance of Swachata Abhiyan, Tree Plantation, Importance of Indian Trees, environment, Wildlife, Our health, Our communities, Planting trees for our future and etc.

Social activity at Darneshwar

Social activity was conducted on 26th Feb. 2025 at Darneshwar temple, Palase, Chhedhi. Students from FYCM-Lin/ Win/ Mac FYCM-Lin/ Win/ Mac classes participated for this activity.

It does- blood Donation Camp. The main goal of the activity was to collect blood for patients in need and to encourage people to donate blood regularly. The Blood Donation Camp was a great success. It helped save lives and also created awareness about the importance of donating blood.

It also does- Food Donation Camp- On the occasion of Mahashivratri the main aim of the camp was to help poor and needy people by giving them food. This event brought together kind donors, volunteers, and local community members to support a good cause.





Swachhata Abhiyan was also conducted- By inviting people to participate in the drive, the Swachhata Abhiyan has turned into a National Movement. A sense of responsibility has been evoked among the people through the Clean India Movement. With citizens now becoming active participants in cleanliness activities across the nation. People from different sections of the society have come forward and joined this mass movement of cleanliness. After attending this Blood Donation, Food Donation, and Swachhata Abhiyan activities were successfully conducted with great support from volunteers, donors, and community members. These initiatives helped save lives, support the needy, and promote cleanliness and hygiene. The event not only made a positive impact on society but also encouraged everyone to take part in meaningful social work

My Mother Computer Literate (MMCL) in association with ACTS

An event is organized at KKWagh Polytechnic CM Department called My Mother Computer Literate (MMCL) in association with ACTS. This program mainly intended to aware mothers of the students about basic computer literacy and digital payment gateways. Total 35 students and their mothers participated in this activity. This program has various activities like Shraddhanjali to President, Hon. Bhau, Introduction and Preamble of MMCL, Presentation by students at MML, PRL Lab, Practical session for Each Mother with their Ward, Address by Acts Co-ordinator, Computer Technology Department, Interaction of Mother with Faculty and HOD and followed by feedback of mothers and vote of thanks by students. From this activity student able to improve their skills to teach to their mothers. Student also built their confidence to teach as well as other personality building skills such as Stage Daring, Demonstration of Topic, Handling Event, etc. Mothers learnt use of whatsapp web, online shopping, YouTube, how to create gmail account, how to use internet, etc.

Celebration of Teachers Day at Computer Technology Department

A celebration is arranged by students for the staff for the occasion of National Teachers Day on 5 September, 2025. On the occasion of Teachers Day this activity was conducted under Association of Computer Technology Students (ACTS). Various activities were performed under this viz. Games and Performances by students. This activity develops skills as Adaptability, Self Reflection and Communication Skills. This celebration then followed by felicitation of faculties of Computer Department. This program is ended with guidance of HOD Sir and vote of thanks. After attending this activity, allows students to step into a position of leadership and responsibility, fostering a deeper understanding of the learning process and also develop essential skills such as communication, empathy, and collaboration.

Video & Poster (Digital) Making Competition at Computer Technology Department

On the occasion of Engineers Day this activity was conducted under Association of Computer Technology Students (ACTS). There are 15 students participated in this activity.



All participants design Poster & Videos as per given topics. Also celebrated Engineers Day with all staff. This activity develops skills as- Creativity: Crafting engaging visuals and narratives fosters innovative thinking and artistic expression. Also it develops Technical Skills like Students learn to use various tools and software for video editing and graphic design, enhancing their digital literacy. It Develops Research Skills like Creating content requires gathering information and Critical Thinking as well. After participating this activity, in a video and poster-making competition provides students with a rich opportunity for skill development. Through this creative process, they enhance their technical abilities, boost their creativity, and refine their project management skills.



BGMI –FREE FIRE Gaming Competition at Computer Technology Department

A gaming competition conducted under Association of Computer Technology Students (ACTS). There are 66 students participated in this activity. There are 51 Students participated in FREE-FIRE game and 15 Students participated in BGMI game. This game encourages teamwork and communication, allowing players to connect with friends or meet new people from around the world. This gaming activity develops strategic thinking, Skill Development, Stress relief and competitive Spirit. After participating this activity, the students showcase not only individual skills and strategic prowess but also the spirit of camaraderie and teamwork that defines the gaming community. Participants have the opportunity to push their limits, learn from each other, and celebrate their achievements in a fun and engaging environment.