NEWSLETTER

THE KSE BULLETIN

DEPARTMENT
OF
COMPUTER ENGINEERING

KEYSTONE SCHOOL OF ENGINEERING (KSE)

SHAPING FUTURE INNOVATORS FOR A BETTER TOMORROW

2025-26

ABOUT INSTITUTE

College Vision :

" To emerge as a world class knowledge centre producing professionals of high academic acumen, committed to professional ethics, integrity & meaningfully contributing to national development "

Shalaka foundation's Keystone School of Engineering (KSE) is promoted by highly qualified and experienced people sharing common passion for education. The promoters are well known personalities in the field of academic, management, training-placement, infrastructure and development. Keystone School of Engineering was established in year 2012. The campus is located nearby upcoming area of Pune

College Mission :

" To achieve & uphold high academic and professional standards by providing quality education and training. "

" To develop & encourage the originality, creativity, entrepreneurial spirit & professional leadership among the students. "

" To create an environment conducive to academic growth & career development for all students so as to achieve excellence in their chosen field."

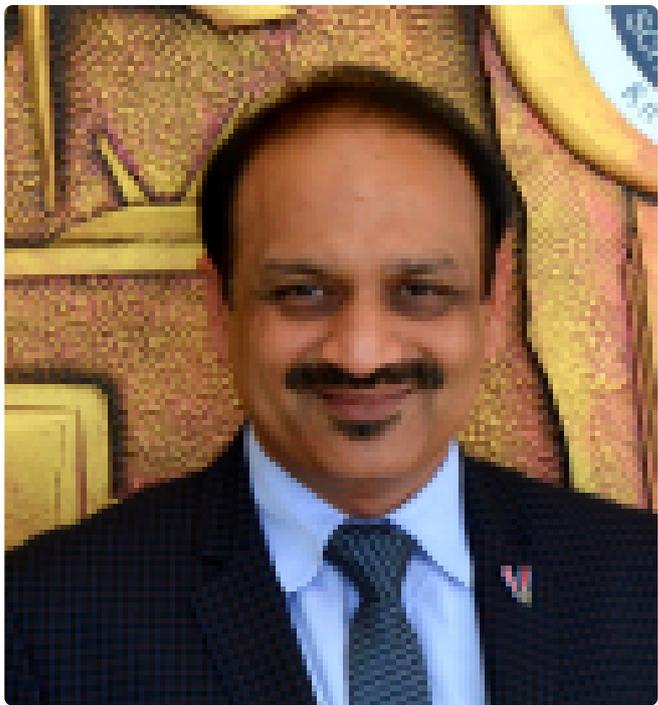" To respond to industry needs by offering curriculum relevant to changing needs of society & Industry. "

" To instill in students the belief in equality, dignity & the value of every person. "

" To provide active student development programs, curricular & extra-curricular to foster student participation in social development & nation building. "

" To create awareness in students about their obligation towards the society & the nation. "

FROM DIRECTOR'S DESK

It is with immense pride and joy that I welcome you all to the Keystone School of Engineering, a distinguished initiative under the Shakala Foundation. Our foundation, driven by a shared passion for education, is promoted by highly qualified and experienced individuals renowned in the fields of academics, management, training, placement, and infrastructure development. At the Shakala Foundation, we firmly believe that the student is the nucleus of any educational institution. This belief forms the cornerstone of our philosophy at Keystone School of Engineering, which is encapsulated in our guiding mantra: "By the Teachers...! Of the Students...! For the Society...!"

Our philosophy underscores our commitment to fostering an environment where educators are empowered to innovate and lead. Our faculty members are not only teachers but mentors who inspire and guide our students to achieve excellence in their chosen fields. We believe in a collaborative approach where educators and students are co-creators of knowledge. Our curriculum and teaching methods are designed to encourage active participation, critical thinking, and hands-on learning, ensuring that our students are well-prepared for the challenges of the future

Warm regards

Prof.Y.R.Soman

Founder, Director

FROM PRINCIPAL'S DESK

On behalf of Keystone School of Engineering, it is my pleasure to extend a hearty welcome to all Here, you'll discover a vibrant community dedicated to excellence in education, innovation, and research.At Keystone, we pride ourselves on offering a diverse range of programs designed to meet the demands of the ever-evolving technological landscape. Whether your passion lies in Computer Engineering, Artificial Intelligence and Data Science, Electronics and Telecommunication, or Mechanical Engineering, our comprehensive curriculum and state-of-the-art facilities are tailored to provide you with the knowledge and skills necessary for success.xperienced individuals renowned in the fields of academics, management, training, placement, and infrastructure development. At the Shakala Foundation, we firmly believe that the student is the nucleus of any educational institution. This belief forms the cornerstone of our philosophy at Keystone School of Engineering, which is encapsulated in our guiding mantra: "By the Teachers...! Of the Students...! For the Society...!"

At Keystone, we believe in offering more than just technical education; we believe in nurturing well-rounded engineers equipped to tackle the challenges of the 21st century. That's why we are proud to introduce our Engineering Plus Program, an interdisciplinary initiative designed to complement our core engineering curriculum with essential skills in communication, leadership, entrepreneurship, and sustainability

Dr. Sandeep Kadam
Principal
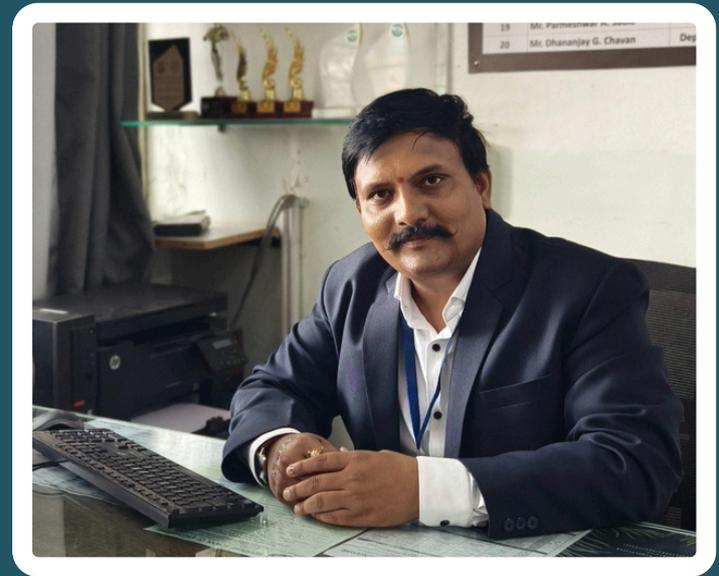
FROM HOD DESK

Dear All

As the Head of the Department of Computer Engineering, I am immensely proud of the dynamic community we have cultivated—a community fueled by passion, creativity, and a relentless pursuit of excellence.Computer department rigorously follows Outcome Based Education in their teaching learning process. Use of NPTEL videos for the students actually improve confidence of the students in the respecting subject to understand. Students are provided the entire required platform for their overall development in sports, cultural, curricular, technical & regular academics. Our department stands at the forefront of technological advancement, shaping the future through cutting-edge research, groundbreaking projects, and a rigorous academic curriculum that aligns with the evolving demands of the industry.

Data science to software engineering, we embrace the full spectrum of computer engineering and partnerships with industry bridging the gap between theory and practice.

Prof.Sagar Rajebhosale
Head of Department

We are committed to fostering an environment of innovation, where students and faculty collaborate to push the boundaries of knowledge and create transformative solutions to real-world problems. By encouraging Various interdisciplinary approaches, promoting cutting-edge research, and nurturing creativity.

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SE Induction

SE Induction Program was successfully conducted at Keystone School of Engineering, aimed at welcoming and orienting the newly admitted Second Year Computer Engineering students. The program introduced students to the academic structure, departmental activities, rules and regulations, and the overall learning environment of the institute. Faculty members shared valuable insights about curriculum expectations, career opportunities, and the importance of technical as well as professional skills. The session helped students gain clarity about their academic journey and motivated them to actively participate in academic and co-curricular activities throughout the year.

The session also emphasized the importance of discipline, skill development, teamwork, and active participation in technical and co-curricular activities. Students were encouraged to make the best use of institutional facilities, mentorship support, and industry exposure opportunities. Overall, the induction program served as a valuable platform to motivate students and prepare them for a productive and successful academic journey ahead.

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Expert Talk On Entrepreneurship

An Expert Talk on Entrepreneurship was successfully organized at the institute to inspire and motivate students toward innovation and startup culture. The session was conducted by an eminent industry expert, who shared valuable insights on entrepreneurial mindset, business opportunities, startup challenges, and real-world experiences. The speaker emphasized the importance of innovation, leadership, risk-taking, and adaptability in today's competitive environment.

- **Students gained basic understanding of entrepreneurship.**
- **Session encouraged innovation and leadership skills.**
- **Event enhanced students' career awareness.**

FPD & Workshop On Digital marketing

Significance

· Understanding the concept of solid waste management which includes collection, transport, treatment, and disposal of waste.

· The importance of monitoring and regulation of the waste management process and waste-related laws, technologies, and economic mechanisms.

· Understanding the value of natural resources and build a sustainable ecosystem around us.

Keystone School of Engineering conducted this informative and insightful guest lecture on WASH and Social inclusion for all the students of Second year. As an esteemed professional and expert in the field of Water and waste management, Mrs. Pradnya Thakur threw light on Solid Waste management and rain water harvesting. She shared her experiences and knowledge on the processes and actions required to manage waste from its inception to its final disposal.

2025-26

Workshop On Cyber Security

1 Name of the Event/Activity Essay writing and Drawing Competition
2 Day & Date of the Event Monday 12th August2024
3 Time of the Event 11-12
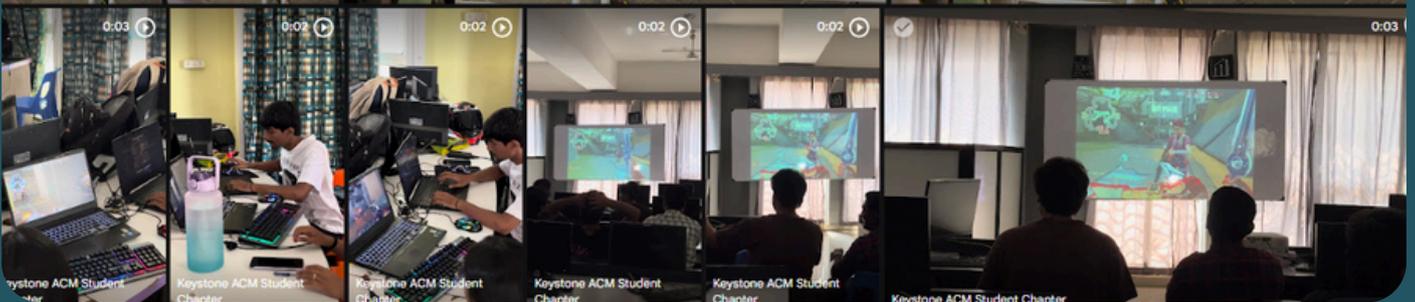4 Venue of the Event New Building Seminar Hall

In today's digital era, where technology connects everyone, cyber security has become a vital need to protect our personal and professional data. The theme "Secure the Future: Stay Safe in the Digital World" highlights the importance of being aware, alert, and responsible while using the internet. The workshop aims to spread awareness among students about safe online practices, password protection, cyber ethics, and the prevention of cybercrimes such as phishing, hacking, and identity theft.

IPR for Faculty

Strengthening Faculty Competence

The Department of Computer Engineering organized a Faculty Development Program on Digital Marketing, aimed at enhancing the professional competencies of faculty members in emerging digital domains. The program focused on practical aspects such as SEO strategies, content creation, social media marketing, and performance analytics. The session was conducted by an industry expert, providing valuable insights into real-world applications and current market trends. This FDP significantly contributed to faculty skill upgradation, innovative teaching practices, and industry-oriented knowledge enhancement, aligning with the institute's objectives of continuous professional development and research-oriented growth.

TEACHER'S DAY CELEBRATION

TEACHER'S DAY CELEBRATION

The celebration provided an excellent platform for students to express their gratitude towards their mentors. It strengthened the bond between teachers and students and created a joyous and memorable experience for everyone involved.The students actively participated in organizing and performing during the event. Their enthusiasm and teamwork were commendable contributing significantly to the success of the celebration.The Teachers' Day celebration

DESCRIPTION

The event commenced with a warm welcome speech by student of SE division A Arya Deokar, followed by a tribute to Dr. Sarvepalli Radhakrishnan, whose birth anniversary marks Teachers' Day in India. During this Speeches were given by students and faculty members expressing their gratitude and sharing memorable experiences.Teachers were presented with small tokens of appreciation as a gesture of respect.

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STQA (Software Testing and Quality Assurance) Lab

Software Testing Lab

The STQA (Software Testing and Quality Assurance) Lab trains students in manual and automated testing tools, ensuring they understand software reliability, defect detection, and quality lifecycle management.

The institute is also proud to have an STQA (Software Testing Quality Assurance) Center, which plays a vital role in strengthening the practical and industry-oriented learning ecosystem of the college. The Software Testing Quality Assurance (STQA) focuses on ensuring quality standards in software testing, validation, and certification processes. Through this facility, students gain exposure to quality assurance practices, testing methodologies, and real-world industry standards.

Placements

Placements

MISS. VAISHNAVI KOLSE
BE COMPUTER - BATCH 2025
CONGRATULATIONS!
For getting selected in NEXTGEN QUICK HIRE
Contact No-9822038944/9595952524   Email-tnplacement@keystonesoe.in

MR. ASHISH CHAVAN
BE COMPUTER - BATCH 2025
CONGRATULATIONS!
For getting selected in TECH MAHINDRA
Contact No-9822038944/9595952524   Email-tnplacement@keystonesoe.in

MR. RUGVED KACHERIKAR
BE COMPUTER - BATCH 2025
CONGRATULATIONS!
For getting selected in TECH MAHINDRA
Contact No-9822038944/9595952524   Email-tnplacement@keystonesoe.in

MISS. VAISHNAVI GUNDGIRE
CONGRATULATIONS
For getting selected in DATAMETICA with Pay
Package of CTC 4.5 LPA
Bharat Bhushan Sud
Dean
KEYSTONE SCHOOL OF ENGG
Contact No-9822038944
Email-tnplacement@keystonesoe.in

2025

FROM THE EDITOR'S DESK

Welcome to the first edition of The KSE Bulletin, the official newsletter of the Department of Computer Engineering at Keystone School of Engineering (KSE). This newsletter serves as a platform to celebrate the achievements, innovations, and milestones of our students, faculty, and the department as a whole. Through this edition, we aim to highlight the activities and initiatives that continue to shape our department as a hub for aspiring technologists and innovators.

We extend our heartfelt gratitude to all contributors and participants who have made this issue possible. Special thanks to [RAJESHWARI DANDAGE] and [SUYOG MANKAR] for their unwavering dedication and effort in curating this newsletter.

Together, let us continue to strive for excellence and innovation, paving the way for a brighter tomorrow.

Happy Reading!