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SISTec-E



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OBJECTIVE

To become a One-stop Solution for students in order to build their successful career.

VISION

To become an institution of excellence in Science & Technology, by imparting world-class quality education and relevant training; producing skilled, competent & innovative workforce having social and ethical concern towards nation building.

MISSION

- To establish a student-centric academic ecosystem enabling them to acquire & retain domain knowledge, develop lifelong learning attitude and maintain professional ethics.
- To induce career-oriented, industry-relevant skills in students, by means of appropriate & updated training modules for their overall grooming.
- To provide state of art facilities and infrastructure to facilitate seamless dissemination of technical knowledge and spirit of innovation among students.
- To foster collaborative development through industrial tie-ups and research, so that the students can serve the society.
- To enable continuous development of teachers, thereby ensuring updated knowledge transmission to our students.



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Sukriti & Prakriti Kakar Live Concert

The dynamic singing twin duo, Sukriti Kakar and Prakriti Kakar, popularly known as "SuPra" took center stage during 'SISTec Celebrity Night'. With high voltage sound and flashing lights, the Kakar Sisters gave a live performance in front of around 5000 students and made them crazy by singing many hit songs.



SISTec Innovation Hackathon 2.0

The Department of Computer Science & Engineering hosted a 24-hour SISTec Innovation Hackathon 2.0 to address real-world challenges. Over 70 teams with 350 students participated, focusing on themes like HealthTech, AgriTech, and Smart City. Winners received cash prizes and a free incubation seat at B-Nest Incubation Center.



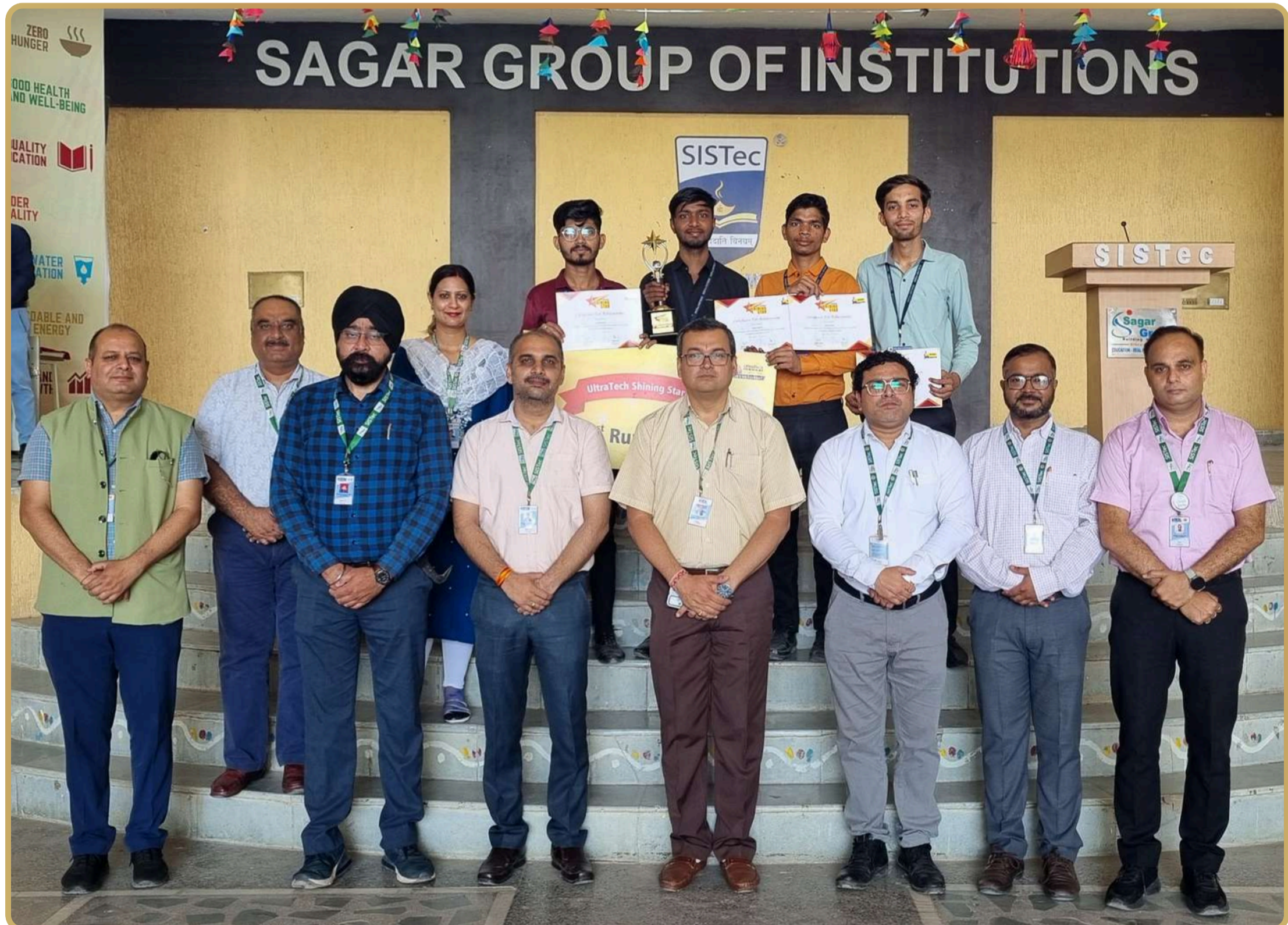
JagranJosh Education Award 2024

Keshav Verma, from the Dept of Mechanical Engineering, won the prestigious JagranJosh Education Award 2024 for his project titled “AI-Based Borewell Rescue Robot” mentored by Dr. Rahul Agrawal. The project won in two categories “Most Innovative Use of Robotics” and “Judge’s Choice Award”.



UltraTech Shining Stars' Felicitation

UltraTech Cement held a competition called Ultratech Shining Stars at the zonal level. Our Civil Engineering Department had two teams, Team Nimit and Team Rahul, participate and Team Nimit won second place. Congratulations to Nimit Dongre, Shriram Arse, and Mohit Kumar for their success!



Team Velocity's Achievement at National Level Hackathon

Team Velocity from the Department of Computer Science & Engineering secured 2nd place and a cash prize of ₹15,000 in Lakecity Hack at Jagran Lakecity University. Their success reflects their hard work and dedication, showcasing the exceptional talent of our students.



Expert Lecture on Modern Trends in Electrical Design

The Department of Electrical Engineering organized an expert lecture on “Modern Trends in Electrical Design”. The session included a presentation by Mr. Abhishek Jha from Hitachi Energy Sweden, who shared expertise in HVDC system technologies. The event provided valuable insights for electrical and mechanical students on cutting-edge trends in electrical design and practical applications in the industry.



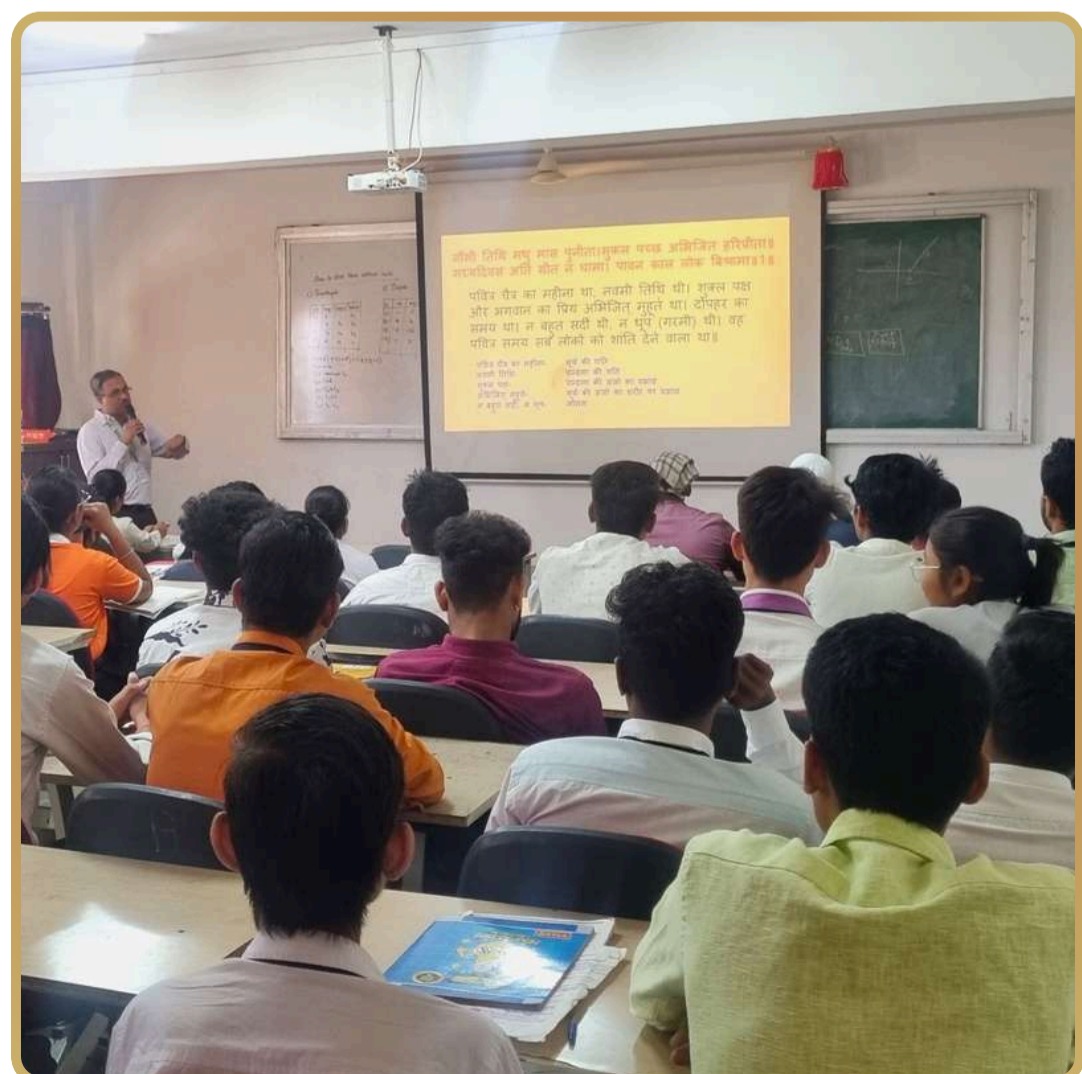
Workshop on LED Making

The Department of Electrical Engineering hosted a two-day LED-making workshop under the ISTE banner, with industry experts, students, and faculty members attending. Expert guidance was provided by Dr. Manish Yadav and Mr. Vinod Kapse, with inspiring addresses from Dr. Jyoti Deshmukh and Dr. Manish Billore. Chief Guest Mr. Vijay Lokhande shared insights on data analytics in LED technology.



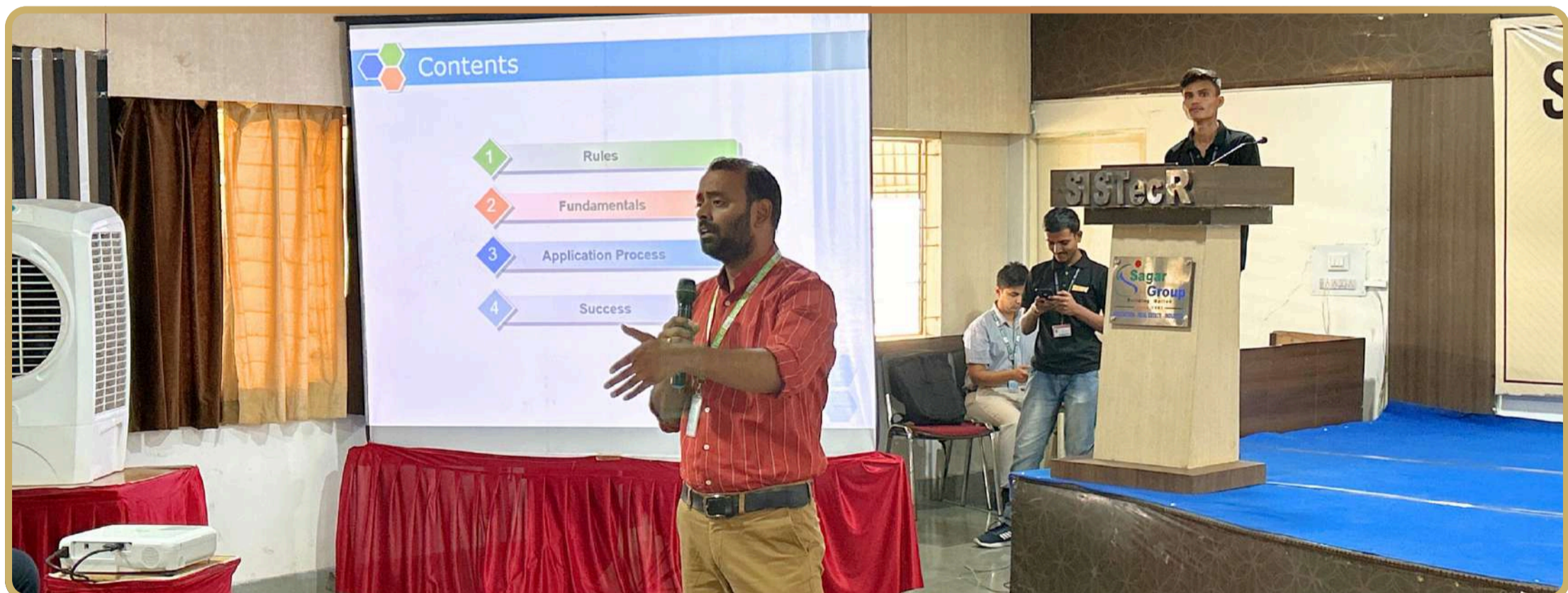
Seminar on Ramayana and Engineering

The Department of Civil Engineering organized a seminar titled Ramayana and Engineering on Shri Ram Navami. Dr. Manish Dubey explained the relevance of Ramayana in modern engineering practices. Both students and faculty attended to explore the connection between the two fields. The seminar deepened understanding and fostered a sense of reverence for engineering. Attendees deemed it an invaluable learning experience.



Sagar Samarthya

Sagar Samarthya by the Training & Placement Team provided pre-final year students with valuable insights on career opportunities, policies, internships, higher education in India & abroad, and startups. The event included sessions on the employment landscape, registration process, GATE, higher education abroad, startup ecosystem, and interactive Q&A. Students benefitted from engaging discussions and guidance for their career paths.



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