

**GSSS**GEETHA SHISHU
SHIKSHANA SANGHA (II)**INSTITUTE OF ENGINEERING
AND TECHNOLOGY FOR WOMEN**

(Affiliated to Visvesvaraya Technological University, Belagavi, Approved by AICTE New Delhi & Govt. of Karnataka)

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**PRESS NOTE****Inter-Collegiate Project Expo 2025**

The Department of Electronics and Communication Engineering, GSSS Institute of Engineering and Technology for Women (GSSSIETW), Mysuru, organized the **Inter-Collegiate Project Expo 2025** under the IETE Students' Forum (ISF) to motivate students toward innovation, research-oriented thinking, and hands-on technical learning.



Dignitaries present (from left): Dr. Rajendra R Patil, Head, Department of ECE, GSSSIETW, Mysuru, Dr. M Shivakumar, Principal, GSSSIETW, Mysuru, Mr. Anand Kumar, Program Manager, EMBITEL Technology, Bengaluru, Mr. Kiran Marathe, Founder and CEO, Deshila Technology Research Institute (DTRI), Mysuru and Ms. Supriya S, Alumna, GSSSIETW & Instock Manager, Retailer Pvt. Ltd., Bengaluru and Dr. Anitha K, IETE Students' Forum coordinator, Assistant Professor, Department of ECE, GSSSIETW, Mysuru

The Inter Collegiate Project Expo 2025 served as a vibrant platform for students to engage with emerging technologies, address real-time engineering challenges, and showcase practical solutions through their prototypes. Participants were encouraged to adopt problem-based themes,

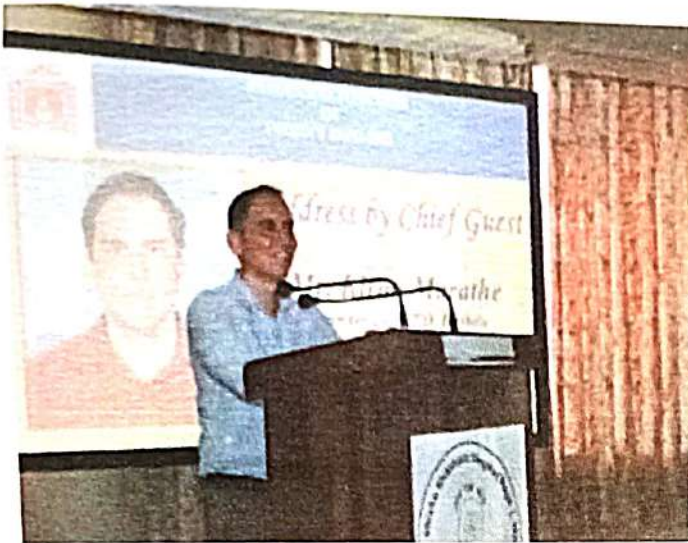
design working models, and gain hands-on experience that enhances creativity, technical proficiency, and industry readiness.

The expo offered a platform for students to present innovative prototypes addressing real-time engineering challenges. Chief Guest **Mr. Kiran Marathe** highlighted the growing role of **AI in career development** and urged students to use AI responsibly, emphasizing originality, hands-on learning, and the invaluable role of teachers in building technical knowledge.

Dr. Rajendra R Patil, Head, Department of Electronics and Communication Engineering, shared that, this event aims to encourage innovation and creativity while offering students an opportunity to present their technical ideas and address real-world challenges through their projects. Moreover, engaging in such hands-on project development helps students strengthen their technical skills, enhance their problem-solving abilities, and become more productive and industry-ready.

Principal **Dr. M. Shivakumar** encouraged students to convert the knowledge gained over four years into impactful projects. He emphasized ~~that learning matters more than outcomes,~~ **urging students to explore other projects, enhance skills, work efficiently in teams, meet deadlines, and become corporate-ready.** He emphasized that **learning is more important than the final outcome**, encouraging students to visit other projects, observe different ideas, and enhance their technical skills.

This year, the expo received an excellent response with more than 100 project titles from reputed institutions across Karnataka and beyond, including Global Academy of Technology, Bengaluru, Raja-Rajeshwari College of Engineering, Bengaluru, Sri Venkateshwara College of Engineering, Bengaluru, Rajeev Institute of Technology, Hassan, Navkis College of Engineering-Hassan, SDM Institute of Technology, Ujire, SJC Institute of Technology, Chickballapur, Jyothi Institute of Technology, Bengaluru, Sharnbasva University, Kalaburagi; Vidya Vikas Institute of Engg. & Technology, Mysuru; JSS Science & Technology University, Mysuru, ATME, Mysuru, MYSEM, Mysuru, MRIT, Mysuru, Nanda Engineering College, Erode, Tamil Nadu, along with GSSSIETW teams along with student teams from GSSSIETW.



Glimpse of Inter Collegiate Project Expo 2025



The expo featured a distinguished panel of jury members from the industry, including Mr. Kiran Marathe, Mr. Anand Kumar, Program Manager, EMBITEL Technology, Bengaluru, and Ms. Supriya S, Alumna of GSSSIETW and Instock Manager, Retailez Pvt. Ltd., Bengaluru. Their expert evaluation offered participants valuable insights into current industry expectations, enabling students to refine their technical knowledge and project execution. Along with the external jury members, the evaluation panel also included esteemed internal jury members: Dr. S. Padmashree, Professor, Dept. of ECE, Dr. Sunitha Yadwad, Professor, Dept. of CSE, Dr. Shyamala C, Associate Professor, Dept. of ECE and Dr. Jagadeesh N, Associate Professor, Dept. of EEE, who contributed their academic expertise to the assessment process.

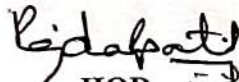
The Project Expo 2025 concluded with the announcement of prize-winning teams whose innovative solutions stood out among the presentations. The First Prize was awarded to Saifulla U M, Rajendra Maridas L, Umme Farheen, and B. Lohith Singh from MRIT, Mysuru for their project titled “Smart Glass for Blind and Visually Impaired People”, a commendable assistive technology solution designed to enhance mobility and independence.

The Second Prize was secured by Spruthi Anand and Sridevika T. R. from GSSSIETW, Mysuru, for their project “Intelligent Active Thermal Battery Control System”, which demonstrated significant potential in improving energy efficiency and battery performance.

The Third Prize was won by Monika S and Team from MYCEM, Mysuru for the project "Fitme: AI Fabrication and Virtual Trial Room", an innovative approach that leverages AI for personalized fashion and virtual garment trials.

All winning teams were honoured with cash prizes and certificates of appreciation in recognition of their exemplary contributions.

Smt. Anupama B Pandit, Secretary, GSSS (R) and Sri. R K Bharath, CEO, GSSS (R), congratulated the department of Electronics and Communication for successfully organizing the Inter-Collegiate Project Expo 2025. They conveyed their best wishes for many more such impactful initiatives in the future and appreciated the efforts of the faculty and students in fostering innovation and technical excellence.


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