

K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous)

Tiruchengode-637215. Namakkal (Dt). Tamil Nadu.

An Autonomous Institution, Affiliated to Anna University, Chennai



32nd Annual Day Report

A Year of Excellence, Growth and Achievement

18th March, 2026



K.S. Rangasamy College of Technology, Tiruchengode – 637 215
An Autonomous Institution, Affiliated to Anna University, Chennai
32nd Annual Day Report

Welcome Address and a brief report of the College

18th March, 2026

Good Morning, privileged guests, ladies and gentlemen!

I am honored to present the Annual Report of the Institution with the blessings of our esteemed Founder-Chairman, Theivathiru Lion Dr. K.S. Rangasamy, MJF, of KSR Educational Institutions, on this auspicious occasion, before this distinguished gathering.

To our Eminent Chief Guest, distinguished Guest of Honour, respected Chairman, Vice-Chairman, and all the revered academicians and valued invitees—your presence has truly elevated the significance of this event.

It is with great pleasure that I extend a warm welcome to our **Chief Guest, Shri.Rajesh Ramachandran**, Global Chief Digital Officer (CDO), ABB Process Automation and Head of the ABB Ability platform, Bengaluru and our **Guest of Honour, Dr.Shyamala Ramesh Babu**, Public / Motivational Speaker, Chennai, who have graciously accepted our invitation.

A warm welcome to both our honored guests.

I consider it a privilege to welcome our beloved **Chairman** Thiru. R. Srinivasan, of KSR Educational Institutions. His visionary leadership has not only achieved remarkable milestones but has also transformed this remote area into a distinguished center of knowledge and excellence.

Welcome, Sir, to this esteemed gathering.

It is a great honor to welcome our **Vice-Chairman**, Mr. K.S. Sachin, whose vibrant energy and enthusiasm will undoubtedly infuse new momentum into our collective efforts.

A heartfelt welcome, Sir, to this grand occasion.

It is with immense pleasure and great honor that I extend a warm and sincere greeting to **all our esteemed guests**. Your remarkable presence has undoubtedly contributed to the success and exceptional atmosphere of this event, and for that, we are truly grateful.

It is our honor to offer **another sincere** welcome note to our **Director-Admin, Prof. V. Mohan**. His visionary zeal and unwavering support have been instrumental in guiding our efforts towards excellence in every domain.

It is with great pleasure and honor that I extend a warm and cordial welcome to the esteemed **Vice-Principal**, the distinguished **Deans**, respected **Directors**, Learned **Heads of Departments**, and all **Members of the Faculty** and Staff of **K.S.Rangasamy College of Technology**.

I am equally delighted to welcome the **Deans, Directors and Principals from our esteemed sister institutions**.

It is also my privilege to greet the dedicated **NCC** cadets, the **student volunteers** of K.S. Rangasamy College of Technology, our **benefactors, well-wishers, and friends, members of the press and media**, and, most importantly, my dear and **enthusiastic students!**

Welcome Ladies and Gentlemen.

I extend a hearty welcome to you all once again to our **32nd Annual Day and the Annual Cultural Fest, 'Beatz and Stepz.'**

A short profile of our institution

With nearly three decades of relentless dedication and perseverance in our journey, the time is right to reaffirm our commitment with renewed enthusiasm as we strive towards achieving greater milestones from our humble beginnings. **Established in 1994** with an initial enrollment of **240** students across four engineering disciplines, the institution has, to date, successfully produced over **28,000** engineering professionals, all equipped with robust technical knowledge, industrial experience, and a strong ethical foundation.

The institution now offers a comprehensive range of academic programs, including **14 Undergraduate, 10 Postgraduate, and 20 Ph.D. Programs**, operating within a sprawling campus under the Autonomous mode. Our curriculum is periodically updated to meet the ever-evolving local, industrial, and global needs, attracting **4,196 students currently** enrolled. Eleven of our departments have received accreditation from the National Board of Accreditation (**NBA**).

The productive years of service in the field of education have provided us with an invaluable opportunity to reconnect with all our stakeholders—corporates, industries, local organizations, and the broader community—by extending our collaborative efforts toward the creation of a sustainable and self-reliant society. This achievement is a testament to the collective efforts of our benevolent Chairman, esteemed Vice-Chairman, the members of the management, and our dedicated and enthusiastic faculty.

Ranking and Accreditation

Our institution is approved by AICTE, New Delhi, and affiliated to Anna University, Chennai. We are accredited by NAAC with A + + with 3.56 CGPA. We hold the Autonomous status since 2007 with the Autonomous status extended for 10 more years from 2024 till 2034 and we are recognized with 2 (f) and 12 (B) status. The departments of Mech, EEE, ECE, MCT, CIV, CSE, IT, BT & Textile hold permanent affiliation.

Our institution is placed in the Rank Band of 201 – 300 in NIRF India Ranking 2024 in the Engineering Category and in the NIRF-Innovation category, we were placed in 51-100 category in 2023. The Departments of Electrical and Electronics Engineering (EEE), Computer Science Engineering (CSE), Biotechnology (BT) Information Technology (IT), Textile Technology (TT), and Electronics and Communication Engineering (ECE) have been re-accredited by NBA under Tier-I category till June, 2028.

Department of Food Technology (FT) and Civil Engineering (CE) received NBA accreditation for three years up to June 2028. Department of Mechanical Engineering, Mechatronics Engineering and MBA received NBA Accreditation for three years up to June 2027.

We received the QS I-GAUGE Indian College Rating in DIAMOND with a score of 1224 points; only 9 institutions across Tamilnadu have this distinction and our institution is one among the 9. Out of the 9 sub-categories, we have received the **highest scores in 6 categories** with **Platinum rating**. Our Institution is the one and the only in the state in this regard.

AICTE Schemes & GoI initiatives

The institution takes part in all AICTE and GoI initiatives like Skill India, Make In India, Self-Reliant India by implementing different schemes at KSRCT.

Recent Achievements of the Institution

- Received the ISTE **Best Supporting College Award** at the 24th ISTE Tamil Nadu Students Annual Convention 2026 on February 27, 2026.
- Ranked 132 in India's **Best Engineering College in India "THE WEEK - Hansa Research Survey 2025"**.
- Ranked 103 in Private Engineering College in India - "THE WEEK - Hansa Research Survey 2025".

- Ranked 66 in Private Engineering College in South Zone - "THE WEEK - Hansa Research Survey 2025".
- Ranked 20 in Private Engineering College Tamil Nadu- "THE WEEK - Hansa Research Survey 2025".
- Ranked **160 in Top Private Engineering College in India 2024**- "INDIA TODAY".
- Received Special Appreciation for the Technical Support rendered in successfully conducting the **National Level Srinivasa Ramanujan Mathematical Competitions** during the Academic Year 2025–2026.
- Successfully obtaining the Directorate General of Civil Aviation **Remote Pilot License Certification** in the Small and Medium Category.
- India Skills 2025 (Regionals)
 - 1 Silver (Civil)
 - 1 Bronze (Mech)
 - 1 Team (Civil) Directly qualified for the India skills - National
- Three startups from K.S.Rangasamy College of Technology have been selected under the **EDII-TN Innovation Voucher Programme** and have been awarded the prestigious Voucher **A Grant of ₹3 Lakhs**. This remarkable achievement reflects the vibrant innovation and entrepreneurial ecosystem fostered at KSRCT.
- **Intellectual Achievers of World Award presented to the Principal for his Outstanding Achievements** & Distinguished Services to the Nation in the Field of Educational Excellence 20.01.2026 Friendship Forum.
- KSRCTians representing **Anna University in the All India Inter University Cricket** Tournament (Men) 2025–26.
- KSRCTians representing **Anna University in the South Indian Inter-University Women Cricket** Tournaments 2025-26.
- KSRCTians representing Anna University in the South Indian Inter-University Men Cricket Tournaments 2025-26.
- Our student Mr.Muthu Adithya has been selected to participate in the prestigious 77th Republic Day Parade, among 2406 parade contingents from across India.
- K.S.Rangasamy College of Technology have emerged as TN Skills State Level Winners – 2026, showcasing exceptional technical expertise and hands-on skills.
- K.S.Rangasamy College of Technology is an Institutional Collaborator for UmagineTN2026, held on January 08-09, 2026 at the Chennai Trade Centre, Chennai, in association with **ICT Academy and StartupTN**.
- Three students from Civil Engineering (02 Batches) are the **winners of TN Skills State Level Competition (Level 3)**

- KSRCTians secured Winner Position at the Anna University Inter Zone Cricket Tournament (Women's) – 2025.
- The Department of Physical Education, K.S. Rangasamy College of Technology, is delighted to announce the outstanding performance of our athletes at the **Anna University Inter Zone Athlete Meet – 2025**. Our athletes secured several medals including Gold in the 20 km Race Walk, Gold in Triple Jump, Silver in Long Jump, Gold in 100 m, Silver in 200 m, Silver in 800 m, and Gold in Shot Put.
- Received the Institution of **Happiness Award for the year 2025-26** take a Stakeholders survey analysis by QS I-GAUGE at New Delhi.
- KSRCTians secured **3rd position** in Anna University Zone – **Ball Badminton (Womens) @ VCET** on Oct 10, 2025.
- KSRCTians secured 1st position in Anna University Zone – Volley Ball (Mens) @ KEC on Oct 08, 2025.
- K.S.Rangasamy College of Technology, Namakkal, Tamil Nadu Honoured with Top National Recognition – A+ (Gold) Grade under District Eco-SDG Champion 2025 Trichy, Tamil Nadu – 2nd October 2025.
- K.S.Rangasamy College of Technology's Incubation Foundation selected for the Scaleup grant of Rs.50,000/- under the **Scaleup Incubator Grant Initiative** of StartupTN.
- KSRCTians secured **Winner Position in Anna University Zone** Cricket on September 26, 2025.
- KSRCTians held **Runner Position in Anna University Inter Zone – Fencing @ Paavai Engineering College** on September 25, 2025.
- KSRCTians won **1st prize with Rs.10,000** at the 24-Hours Hackathon DevSpark'25 in collaboration with IEEE organized at KPR Institute of Engineering and Technology, Coimbatore on September 13 – 14, 2025.
- KSRCTians secured **Winner Position (Boys) at Anna University Zone – 12 Badminton Tournament @ Govt. Engineering College, Chithode** on Sep 03, 2025.
- Team Jetscape has participated in **Drone Racing Challenge and Secured 3rd prize** with Rs.5000 cash prize at Erode Sengunthar Engineering College, Perundurai on September 03, 2025.
- Secured Runner Position (Girls) at Anna University Zone-12 Badminton Tournament on Sep 02, 2025.
- Primas Biosciences for being honoured as “Startup of the Year” at Fi India Conclave 2025.
- KSRCTians secured Winner Position in Namakkal District CM Trophy- Volleyball (Women) @ SDAT on Aug 30, 2025.

- KSRCTians secured Winner Position in Namakkal District CM Trophy (Women) - Cricket on Aug 30, 2025.
- KSRCTians held Winner Position in Namakkal District CM Trophy - Cricket on Aug 29, 2025.
- KSRCTians secured 3rd position in Namakkal District CM Trophy- Hockey @ SDAT on Aug 29, 2025.
- KSRCTians secured Runner Position in Namakkal District CM Trophy- Football @ SDAT on Aug 29, 2025.
- KSRCTians secured Winner Position in Namakkal District CM Trophy- Badminton @ SDAT on Aug 28, 2025.
- Participated in the IEEE YESRST12-2025 International Innovation Competition Grand Female held at Universiti Kebangsaan Malaysia on August 23-24, 2025 and won the Runner-Up Prize (250 USD) in the “Innovation Challenge” track and an Honourable Mention Award in the “We Power” track.
- Awarded the Certificate of Appreciation from MathWorks on August 22, 2025.
- Institution Recognized as CoE in Salesforce Technology and the Mentorship Award with ICT Academy on Aug 21, 2025.
- KSRCTians **Secured-Skeet Firing (Gold)/Drill (Gold)/Tent Pitching (Silver) /Remote Control Model Construction and Flying (Gold) at Inter Air Squadron Competition Camp at Airforce station, Tambaram** from Aug 16-25, 2025.
- KSRCT received the Best IPR Cell Award from the Tamil Nadu State Council for Science and Technology (TNSCST).
- Honoured with Center of Excellence in Salesforce Technology Mentorship Award during ICT Academy Bridge Conference.
- Received 2nd & Cash prize of Rs10,000 from Anti-Drug Club for Drug free Environmental Campus.
- Ranked 7 in **Best Engineering College in India (Private) – IIRF Ranking**.
- Ranked 1 in **Top Emerging Engineering Colleges of Super Excellence - “CSR Engineering College Survey 2025”**.
- Ranked 5 in **Top Emerging Engineering Colleges in Tamil Nādu - “CSR Engineering College Survey 2025”**.
- Ranked 14 in **Top 20 Engineering Colleges Ranked by Placements, USP, Social Responsibility, Networking & Industry Interface- “CSR Engineering College Survey 2025”**.
- Ranked 103 in **Private Engineering College Survey 2025- “THE WEEK”**.
- Ranked 129 in **Engineering College Survey 2025- “THE WEEK”**.

- Ranked 66 in Private Engineering College South Zone Survey 2025- “THE WEEK”.
- Ranked 20 in Private Engineering College All Over Tamil Nādu Survey 2025- “THE WEEK”.
- Ranked 175 in All India Institutes Ranking Survey 2025- “TIMES ENGINEERING”.

NPTEL Achievements

The institute has been honoured with the prestigious **A Star Rating and LC Star Award** by NPTEL for best participation and sustained performance in NPTEL examinations - a true testament to our culture of academic excellence and continuous learning. On behalf of KSRCT, the NPTEL SPOC proudly received the award from Prof. Andrew Thangaraj, NPTEL Coordinator, IIT Madras, on January 31, 2026.

NPTEL Certification Achievements

July – December 2025:

- **Topper: 11 Students | 11 Faculty | 22 Total**
- Elite + Gold: 23 Students | 16 Faculty | 39 Total
- Elite + Silver: 260 Students | 39 Faculty | 299 Total
- Elite: 538 Students | 82 Faculty | 620 Total
- Successfully Completed: 524 Students | 48 Faculty | 572 Total
- Total Registrations: 2100 Students | 209 Faculty | 2309 Total

January – May 2026:

- Total Registrations: 2509 Students | 239 Faculty | 2748 Total
- Overall Certification Achievements (July 2025 – May 2026):

Total Certifications Awarded: 1345 Students | 185 Faculty | 1530 Total

- Discipline Star: 5 Students | 5 Faculty
- Domain Scholar: 7 Faculty

The Way Forward outline will enhance the institution's objectives by facilitating significant transformations in the teaching-learning process and the overall academic ecosystem.

The outlined "Way Forward" strategy is designed to advance the institution's objectives by driving meaningful transformations in the teaching-learning process and fostering overall improvements within the academic ecosystem.

Curricular Aspects

Learning @ KSRCT

The academic system at KSRCT fosters an environment **conducive to learning** and the development of **both present and future skills**. The primary emphasis is placed on Activity and Project-Based Learning, Hands-on Learning Experiences, Skill Development initiatives, Industry Collaborations, Fostering Creativity and Innovation, Social Responsibility, and the **Holistic Development of Future Engineers**.

The **academic system at KSRCT** encompasses several key dimensions, including infrastructure, teaching and learning, clubs and cells, research and development, career counseling, and governance. The organization is effectively governed under the capable leadership of the Management, and the Principal, with the system being executed through a combination of statutory and non-statutory bodies.

The institution boasts state-of-the-art facilities, such as well-maintained buildings, a digital campus, a comprehensive library, and various other support services. The institution's strong research and development profile is further enhanced through its quality publications, intellectual property rights, grant-in-aid projects, consultancy services, innovative projects, and seed funding opportunities.

Students' personal growth is fostered through a **variety of clubs, cells, and councils**, each contributing to their development in distinct ways. Additionally, **training, internships, and placement opportunities** are managed through the departments' functional Memorandums of Understanding (**MoUs**) and **centres of excellence**.

Industry Collaboration

Our institution has forged strong collaborations with prominent industries such as Autodesk, Automation Anywhere, TCS, Chatting Birds, Oracle, PTC, Revature, Wipro, DXC Technology, National Instruments, PRD, **Milky Mist**, Maxwell, Augusta, Maximl, Aspire Systems, VMware, SAP, UIPath, Entho Technologies Solutions, Virtusa, Campus Connect, Infoview, and many others. These partnerships have played a pivotal role in

enhancing the skills of our students, leading to the establishment of various Centres of Excellence focused on imparting specialized training in specific skill sets.

The institution has established a strategic partnership with **ABB Global** Industries and Services Private Limited through an MoU signed in January 2025, focusing on internships, curriculum enhancement, and research collaboration. A key outcome was a hackathon that led to 16 student internships with a stipend of ₹30,000 per month across AIDS, CSE, and IT disciplines.

Faculty members also visited ABB facilities at Nelamangala and Peenya, gaining exposure to advanced manufacturing and Industry 4.0 practices. The collaboration, supported by ABB leadership and facilitated by Mr. Muruganandham, reflects the institution's strong commitment to industry-oriented education and innovation.

Centres Of Excellence

Our institution is home to numerous Centres of Excellence (CoEs) that facilitate strong collaborations between industry and academia, with the goal of delivering high-quality training in emerging technologies. These CoEs focus on skill development for students, promoting research and development in relevant fields, and enhancing the technical capabilities, information architecture, and overall growth of both faculty and students. These initiatives contribute significantly to the institution's continuous progress. The following CoEs operate effectively, advancing skills in their respective areas:

- **C-DAC EDA**
- C-DAC IoT
- WIPRO-Java, DBMS & Web Technologies
- Codingmart Technologies – Full Stack Developer
- Autodesk-Fusion 360 & Revit Architecture
- GuVi HCL – Artificial Intelligence
- Aspire Systems- Full Stack Development
- DXC Technology-Cloud Infrastructure and its services
- Revature- Java, DBMS & Web Technologies
- Paloalto-Cybersecurity
- Chatting Bird- AI of Things
- Auto Desk-Fusion 360 & Revit Architecture
- UI Path- Robotic process Automation
- Enthu Technology-IoT so on and so forth

Centre of excellence for EDA tools

The Institute has established a well-equipped Centre of Excellence for EDA tools, supported by the Chips to Startup Programme and the Centre for Development of Advanced Computing, a premier R&D organization under the Ministry of Electronics and Information Technology, Government of India. The centre features a comprehensive end-to-end Electronic Design Automation (EDA) ecosystem, enabling the complete chip design flow from specification to GDSII. The infrastructure includes industry-standard tools such as

- **Cadence** (RTL-to-GDSII flow including digital implementation, place and route, custom/analog design, layout, and physical verification)
- **Synopsys** (RTL synthesis, static timing analysis, formal verification, and sign-off support)
- **Siemens EDA** (Mentor Graphics) (functional verification, DFT, and physical/sign-off verification including LVS/DRC)
- **Ansys** (power integrity, thermal and reliability analysis)
- **Keysight** (RF, microwave, and high-frequency design)
- **Xilinx Vivado** (FPGA design, synthesis, and prototyping)
- **Vitis HLS** (high-level synthesis from C/C++ to RTL), and TCAD tools (device-level modeling and semiconductor process simulation)

The department of Electronics Engineering (VLSI Design and Technology) actively participated in the **1-TOPS** Program organized by the VLSI Society of India, recognized as the world's largest student SoC tape-out initiative promoting semiconductor innovation. As part of this program, the team proposed innovative designs such as,

- Low Power IoT and Edge Analytics SoC,
- A PicoRV32-based Audio DSP System-on-Chip for real-time applications,
- A RISC-V-based Industrial Robotics Control Processor.

Competing at the national level alongside premier institutions such as IITs and NITs, the department successfully cleared Round 1 of the screening process, with the Low Power IoT and Edge Analytics SoC proposal being shortlisted. K.S. Rangasamy College of Technology is proud to be among the top **100 teams selected nationwide**. The students from the **Department of Electronics Engineering (VLSI Design and Technology)** are currently progressing towards the tape-out phase, working on designs applicable to a

wide range of real-time scenarios, thereby demonstrating the institution's growing excellence and commitment to producing industry-ready VLSI professionals.

Memorandum Of Understanding

The institution has inked (MoUs) with various organizations to enhance research and development activities, facilitate training, and establish a strong foundation for academic and research collaboration. The following list gives a glimpse of the MoUs signed:

- RAA Associate Pvt Ltd., Chennai
- School of Design Thinking
- UiPath Incorporation
- Finest Coder
- Snowflake
- Encipher Health pvt Ltd
- True Worth INC (Hosiery Manufacturer & Exporter), Tirupur
- CARE 4 U India Pvt., Ltd., Tirupur
- ABB Global Industries and Services Private Limited, Bengaluru.
- IITM Pravartak Technologies Foundation, Chennai
- SHOBHIT Institute of Engineering and Technology, Meerut, (Deemed to be University), Delhi NC& Uttar Pradesh
- IPK Wealth Service Pvt.Ltd., Tiruchengode.
- M/s. Tamil Nadu Smart and Advanced Manufacturing Centre, Chennai.
- Movate Technologies Pvt Ltd., Chennai
- Game Developers Association of India (GDAI)
- Sunil Patodia Welfare Foundation
- GUVI Geek Network Pvt.Ltd.,
- Varsha Biosciences and Technology India Pvt, Ltd.,
- Dhana Crop Sciences Limited
- iTNT Foundation (Tamil Nadu Technology Hub), Chennai
- INFOSYS Limited, Bangalore
- National Entrepreneurship Network, Bangalore
- Confederation of Indian Industry

Supercomputing India Conference 2025

The institution proudly collaborated as an Educational Partner for the Supercomputing India Conference 2025, organized by the Centre for Development of Advanced

Computing (CDAC) in association with Manipal Academy of Higher Education, Bengaluru. This prestigious national-level conference focuses on advancements in high-performance computing and supercomputing technologies. A total of 310 students and 13 faculty members from the institution actively participated in the event. The institution also showcased the academic and research strengths through a dedicated stall, effectively highlighting its achievements, facilities, and innovations to a wider audience. This collaboration reflects the institution's strong commitment to promoting research, innovation, and industry-academia engagement in emerging technological domains.

Teaching-Learning Process

Faculty Profile

Our Institute has **226** well qualified Faculty Members of whom **58 are Professors, 32 are Associate Professors, and 136 are Assistant Professors.** More than **126** faculty members hold PhD degree. In the year 2025-26 as of now, a total of 06 faculty have completed their Ph.Ds.

Our team of smart supporting staff is comprised of 137 members. They keep the rhythm of official work in perfect tuning.

Awards & Honours

- Dr. R. Gopalakrishnan, Principal received the ISTE Best Supporting College Award at the 24th ISTE Tamil Nadu Students Annual Convention 2026 on February 27, 2026.
- Mr. R. Prakash of the Department of Mechanical Engineering received the ISTE Best Supporting Faculty Advisor Award at the 24th ISTE Tamil Nadu Students Annual Convention 2026, recognizing his dedicated support to student development.
- Dr. B. Mythili Gnanamangai, CEO – ACIC-KSRCTIF, received the Best Female Incubation Manager Award from Tamil Nadu Agricultural University (TNAU), Periyakulam, on February 02, 2026.
- Dr. S. Poornima of the Department of Biotechnology was recognized as an NPTEL Discipline Star and received USD 3,913 (₹3,51,586) from IEEE EMBS, New Jersey, USA, for the project titled “Low-cost Smart Water Quality Monitoring and Hygiene Improvement System for Hostel and Community Use.”
- Dr. K. Raja of the Department of Mechanical Engineering received the Division Architect Award from the SAEINDIA Southern Section and also secured Top 1% and Elite with Silver in the NPTEL course on System Design for Sustainability.

- Dr. A. Kumaravel, Dean Administration, received the Ally of Excellence Award from The Institution of Engineers (India), Salem Chapter, during the 58th Engineers Day Celebration on September 30, 2025.
- Dr. A. Kumaravel, Dean Administration, visited INTI International University, Malaysia, as a Research Fellow from October 6 to 11, 2025. During the visit, he engaged in collaborative research discussions, academic interactions, and knowledge exchange with faculty members.
- Dr. S. Meenachi, Associate Professor, Chemistry, was selected for the AICTE Industry Fellowship Program at Godavari Bio Refineries, Mumbai for one year from August 2025, with a fellowship of ₹1 lakh per month.
- Dr. M. Tamilarasi of the Department of Computer Science and Business Systems earned the Google Cloud Certified Associate Cloud Engineer certification.
- Dr. S. Gomathi of the Department of Electronics Engineering (VLSI Design and Technology) was recognized by NPTEL as a Discipline Star and Domain Star in VLSI Design.
- Mr. T. Rajavenkatesan of the Department of Electronics Engineering (VLSI Design and Technology) received the Entrepreneurship Educator Award from the Wadhvani Foundation.
- Dr. D. Sri Vidhya and Dr. R. Balamurugan of the Department of Electrical and Electronics Engineering were recognized as NPTEL Domain Stars.
- Mr. S. Hari Prasadh of the Department of Mechatronics Engineering secured ₹14.5 Lakhs in the MSME 4.0 Hackathon.
- Dr. S. Sarumathi of the Department of Artificial Intelligence and Data Science was recognized as an NPTEL Discipline Star under SWAYAM NPTEL.
- C. Janani, Praveen K, D. Balakrishnan, and M.S. Indumathi of the Department of CSE (Artificial Intelligence and Machine Learning) achieved notable recognition through Wipro certifications and training roles.
- Dr. P. Kaladevi of the Department of Computer Science and Engineering completed the NPTEL Domain Certification (Programming).
- S. Rajkumar of the Department of Computer Science and Engineering received the Best Coordinator Award from ICT Academy, the Excellent Award – 2025 from Edu Skill, Simla, and was also recognized as an NPTEL Discipline Star.
- Dr. K. Poongodi of the Department of Computer Science and Engineering secured Elite Gold (Top 1%) in NPTEL.
- Dr. R. Gopinath of the Department of Computer Science and Engineering was recognized as an NPTEL Discipline Star.

- Ms. S. Rubavathi of the Department of Biotechnology received the Kamaraj Young Scientist Award.
- Dr. K. Syed Zameer Ahmed and Dr. S. Sidhra of the Department of Biotechnology were granted an Indian Patent (No. 562639).
- Dr. B. Kalpana of the Department of Biotechnology received an International Research Fellowship award from INTI International University, Malaysia and secured the 3rd prize at the International Conference ICHE 2025, organized by Vellamadaï in association with Scinicorn Labs Pvt. Ltd., for her impactful research work.
- Dr. R. Poonkuzhali, Dr. J. Nithya, and Dr. M. Sangeetha of the Department of Information Technology received recognitions including Google Cloud, Innovative Educator Award, and NPTEL Discipline Star.
- Dr. S. Ramesh, Dr. P. Mageshkumar, Dr. J. Abdul Bari, and Dr. K. Vijaya Sundravel of the Department of Civil Engineering achieved recognitions including NPTEL certifications, Innovation Ambassador roles, and CEEE Program completion.
- Dr. S. Jeyaprakasam of the Department of Mechanical Engineering completed the SWAYAM-NPTEL Domain Certification.
- Dr. K. Raja and Mr. B. Balaji of the Department of Mechanical Engineering received the Division Architect Award and Division Catalyst Award respectively from SAEINDIA Southern Section.
- Dr. K. B. Jayanthi and Dr. C. Rajasekaran of the Department of Electronics and Communication Engineering received a grant of ₹10 Lakhs from the National Cancer Grid (NCG) – MeitY
- Mr. A. Balachandran of the Department of Electronics and Communication Engineering successfully completed the CEEE Program conducted by the Indian National Academy of Engineering (INAE) in association with Infosys at IIT Madras.
- Mr. D. Dhanasekaran of the Department of Electronics and Communication Engineering was recognized as an NPTEL Discipline Star, showcasing excellence in online learning.
- Dr. P. Babu of the Department of Electronics and Communication Engineering was recognized as an NPTEL Discipline Star, highlighting his academic excellence.
- Dr. T. Baranidharan of the Department of Electronics and Communication Engineering successfully completed the QIP program at NIT Warangal, reflecting commitment to professional development.
- Dr. N. Sukumar of the Department of Textile Engineering served as a Mentor for Continuous MSME Hackathons 2.0, 3.0, and 4.0, securing a total funding of ₹44,00,000 from the MSME, Government of India, demonstrating impactful mentorship and innovation support.

AICTE QIP Certification Programme

The Institute has actively participated in the AICTE **QIP** Certification Programme 2025-26, with **31 faculty** members from various departments enhancing their expertise in emerging technologies and leadership.

During this period, faculty attended prestigious institutions including **6 IITs, 3 IIITs, 3 NITs, and IIM Bodh Gaya**, completing courses in Artificial Intelligence, Machine Learning, Robotics, Drone Technology, 3D Printing, Cybersecurity, and Leadership & Analytics.

This initiative reflects KSRCT's commitment to continuous professional development and staying at the forefront of technological advancements, enriching both faculty and student learning experiences.

Research Profile

Anna University has recognized our institution as Institution Level Research Centre for 3 Years (till June 2027). There are **63 supervisors spanning** the UG departments, PG department and Ph.D., programmes and the recent recognition of our institution being awarded with the Institutional Research Status help us in enhancing the research profile of the institution.

Research Infrastructure

The Centre for Research and Development (CRFD) at K.S. Rangasamy College of Technology serves as a dynamic hub for promoting interdisciplinary research, innovation, and academic excellence. During the academic year 2025–2026, CRFD has significantly strengthened the institution's research profile, fostering a culture of innovation and collaboration.

Team and Expertise:

CRFD is supported by a dedicated team of eight research faculty members from diverse domains including Mechanical Engineering, Nano Science & Technology, Food Technology, Physics, Chemistry, and Mathematics. This multidisciplinary expertise enables collaborative research initiatives and global engagement, and supports the Institutional Research Fellowship (IRF) program.

MoU and Collaborations:

- MoUs established under the I-STEM Catalyst Center Program.
- Active collaborations with IITs, NITs, and CSIR laboratories, promoting international academic and research linkages.

Academic and Research Programs:

- **Conducted 13 research programs**, including expert lecture series, workshops on article writing and research proposal development, and student-focused initiatives to enhance research culture.
- **Over 120 faculty members** benefited from skill-enhancement programs in research article writing and proposal development.

Notable achievements include:

- Dr. M. Kathirselvam – CSIR-sponsored workshop on sustainable packaging (Feb 2026)
- Dr. Kavitha Kandiah – Visiting Researcher Award, National Research and Innovation Agency (BRIN), Indonesia
- Dr. R. Satheeshkumar – Royal Society of Chemistry (RSC) Researcher Collaborations Grant 2025; Visiting Researcher at King's College London (June–Dec 2025)
- Dr. Devarajan – Invited talk at the 8th International Conference on Recent Innovations in Modern Science and Technology (ICRIMST – 2025)

Research Publications:

- CRFD has produced over **50 publications in SCI** and Scopus-indexed journals, consistently promoting high-quality research and enhancing global academic visibility.
- Through these initiatives, CRFD continues to strengthen KSRCT's commitment to cutting-edge research, global collaborations, and innovation-driven academic excellence.

I-STEM Registered with map

I-STEM is a National Portal, which assists researchers to locate the specific facility (ies) they need for their R&D work. The portal also assists in short listing and identifying the facilities based on distance and time of availability. KSRCT- is a registered member @ I-STEM with its expert areas listed for researchers at the portal.

Laboratory Facility

VLSI Design Laboratory – CDAC, MeitY, Electronic Circuit Design Laboratory – Tessolve Semiconductors, IoT Laboratory – Entho Technology Solution, Microbiology Laboratory – Ellis Biotec, AIOT Laboratory – Chatting Birds, Additive Manufacturing, Industrial Automation Laboratory, CNC Machining Laboratory, Environmental & Toxicology Laboratory are a few of our research labs that cater to the research quest of our faculty and students.

Publications made by the faculties 2025-26

S. No.	Particulars	Count	
1.	Patents Applied	110	
2.	Patents Published	90	
3.	Patents Granted	1	
4.	Copyright Filed	21	
5.	Copyright Granted	15	
6.	Faculty Publications	SCOPUS	Articles: 554
		Web of Science	Articles: 123
		Total	677

Grant-in Aid

The Grant-in-aid received for the FY 2025-26 came to the tune of **1.05 crores** of rupees from various funding agencies like MSME, AICTE, Department of Science & Technology, TNSCST, CSIR, StartupTN and TN State Government.

Project Proposals

There were **88 research proposals** submitted under various schemes in the last 10 months of the FY 2025-26 to the tune of **29.83 crores** of rupees

Consultancy

The following areas offer greater scope for consultancy activities:

- Software Development
- Material Characterization
- Internet of Things
- Animal Studies
- Indigenous Microbial Consortium

- Bioinformatics
- Power Quality analysis

Faculty Participation and Events Organized Details (2025-2026)

The academic calendar for the Faculty was studied with a lot of programmes organized by almost all the departments that includes FDPs, Conferences, seminars etc. to the count of **179+ events**. Our Faculty were smart enough to upskill themselves by attending equally a good number of events that spanned **FDPs (270+), seminars (120+), and conferences (90+) in count** respectively.

Skill Development Programmes & Training through Centre of Excellence

The institute has maintained a robust calendar of training initiatives throughout the academic year, spanning industry partnerships, domain-specific skilling, international certifications, and innovation-driven events.

Students underwent an intensive program under the Salesforce AI with Agent Force Champion Program, building hands-on expertise in AI-powered CRM and agentic technologies. The institute also conducted Industry Training on Microsoft Dynamics 365 with X++, equipping students with enterprise-grade ERP skills.

Hack-A-Thon was organized to foster problem-solving, teamwork, and applied technical thinking among students. Company-specific and domain-specific training sessions were conducted to align students with current industry requirements and strengthen their employability.

The institute hosted the IBM Z Virtual Conference, exposing students to mainframe and enterprise computing, alongside a multi-day workshop on Soft Skills: Passport to a Successful Career & Prelude to AI, focusing on professional readiness and foundational AI awareness. The IBM CSR Training in Artificial Intelligence further deepened student knowledge in AI tools and applications through direct industry collaboration.

Innovation was celebrated through a series of events – Neurohack, an innovation challenge; Leaders Talk, connecting students with industry mentors and thought leaders; and a Hackathon, reinforcing a culture of competitive problem-solving and real-world application.

Students gained valuable hands-on industry exposure through the ABB Internship Program, providing practical experience in automation and engineering domains.

As a testament to the department's skilling focus, 100+ students successfully earned international certifications in globally recognized platforms including AWS, Google Cloud Platform (GCP), Microsoft Azure, UiPath, Zscaler, and other emerging technology domains — a significant milestone reflecting both student commitment and faculty mentorship.

Awards & Recognition

The institution has had a landmark year, earning national recognition across multiple prestigious platforms for its commitment to technology skilling and academic excellence.

At the **Salesforce & ICT Academy** recognition ceremony (August 21, 2025 Coimbatore), the institution received a dual honour: it was designated a Centre of Excellence in Salesforce Technology, and was also presented the **Mentorship Award** for successfully guiding students to achieve Salesforce certification through the Agentblazer Innovator Rank Program.

At the **MongoDB & ICT Academy event** (June 26, 2025 Chennai), the institution earned the MongoDB Skilling Excellence Award, along with the **Certificate of Mentorship Excellence for its outstanding contribution** to the MongoDB Skill-A-Thon 2025.

At **Eduskills Connect 2025** (September 17–19, 2025 Shimla), the institution was honoured with two distinguished awards — the Best Performing Engineering Institute Award and the AI Skilling Excellence Award — underscoring its leadership in emerging technology education.

These awards in a single academic year reflect the institution's sustained focus on industry-aligned skilling, faculty mentorship, and student achievement at the national level.

Student placement details:

Out of **931 students** of both UG & PG programmes, 820 registered for placement process. **465 students were placed** in good companies through **139 companies** that visited our campus, out of **755 eligible students**. More companies have lined up for recruitment process.

Introduction of foreign languages as Language electives:

High-paying job opportunities were offered by multinational companies (MNCs) in sectors such as consumer electronics, information technology, automobiles, infrastructure, shipbuilding, semiconductors, and optical media, both in India and Japan, for individuals who successfully completed **foreign language** courses offered as language electives. These foreign language courses are available in our Academic process as open electives.

Literary and Knowledge Enrichment Initiatives

Reader's Club Encourages a reading culture among students through activities like book talks, expert lectures, conclaves, and literary discussions. So far this year, 19 events have been successfully conducted.

NDLI Club Facilitates access to the National Digital Library of India (NDLI), providing educational resources across disciplines. Conducts quizzes and lectures Series to encourage smart use of digital resources. So far this year, 22 events have been successfully conducted.

Movie & Literary club Promotes reading, writing, and public speaking. It encourages critical thinking and effective communication among students. So far this year, 6 events have been successfully conducted.

Professional Bodies and Institutional Memberships

The institution actively promotes professional development and industry interaction through memberships and student chapters in various reputed professional bodies, including Indian Society for Technical Education, **Institute of Electrical and Electronics Engineers, The Institution of Engineers (India), and Institution of Electronics and Telecommunication Engineers**. These bodies provide platforms for technical enrichment, knowledge sharing, and exposure to emerging trends through workshops, seminars, conferences, and certification programs.

In addition, the institution is associated with several domain-specific and interdisciplinary organizations such as **American Society of Mechanical Engineers, Society of Automotive Engineers, Confederation of Indian Industry, Computer Society of India, Indian Concrete Institute, Indian Geotechnical Society, Indian Society of Heating Refrigerating and Air Conditioning Engineers, and Indian Institute of Welding**, among others. These collaborations enhance students' professional competencies, encourage research and innovation, and bridge the gap between academia and industry, thereby preparing students for successful careers.

Higher Studies

Awareness programs on "Higher Education Opportunities in Abroad and India," along with orientation sessions for **GATE Examination**, coaching classes and aptitude training for the GATE exam, importance of **IELTS Exams** and preparation for the **CAT exam**, are regularly organized for the benefit and well-being of students.

The following data provide the events organized by the HEC:

- Top Universities in Abroad and the way to get Admission for Higher Education was conducted on 09.09.2025 chaired by Ms.S.R.Madhumithaa, Managing Director, Embriture, United Kingdom.
- An awareness & training session on GATE 2026 Examination was conducted on 16.09.2025, chaired by Prof. Ethayaraja Mani, Professor, Dept of Chemical Engg, IIT Madras.
- From Data to Decisions: Your Path to an M.Tech in DS & AI at IITM Zanzibar on 25.02.2026. The session was handled by Prof. Ramkrishna Pasumarthy, Prof. Nirav Bhatt, Ms.Sukanya Naik, IIT Madras
- Global Opportunities for Engineering Students: Higher Studies, Scholarships & Careers on 13.03.2026. The session chair was Mr. R. Selvaganapathy, Co-Founder & Director, Kasiram Overseas Education Consultancy, Chennai.
- GATE Exam 2026 – Coaching Class was rolled out from Sep 2025 to Feb 2026. The session was handled by Dept senior faculties, Training and Placement Team and coordinated by HEC Coordinators with the support of NPTEL GATE Portal.

MSME/Entrepreneurship Development/Start- ups/IIC Activities

A total number of **36 Entrepreneurship Development/Start up programmes** are effectively functioning in our institute in 2025-26. The number has been increasing since then.

The following data gives a glimpse of our growing profile:

- Host Institution under Ministry of MSME from June 2021
- Area Allotted: 10,080 sq. ft
- Mentoring Support to incubates
- Networking
- Seed fund Support
- IPR, Incubation, DPIIT Registration Support
- Commercialization

- Marketing
- Loan and Bank connectivity
- 14 team of incubates are Currently Benefiting with grant fund of 1.64 Cr.
- 36 Entrepreneurship Development activities Conducted
- 1 Faculty Development Program
- 2 Hackathons
- 3 Bootcamps and other Awareness Programs
- Knowledge Partner for EDII -TN Innovation Voucher Program.
- 1 Faculty, 1 Alumni and 1 student teams have selected for the Innovation Voucher Programme with a total grant of 9 Lakhs
- Niral Thiruvizha 2.0 - 15 students get Rs.1,50,000 (10,000 each)
- A Total pf 72 Startups in that 24 are DPIIT Startups
- 10 Student Startups
- 7 Faculty Startups
- 16 Public Startups
- 39 Alumni Startups

IIC Activities for 2025-26

- Exhibition -2
- Expert Talk - 19
- Exposure Visit-5
- Hackathon-8
- Mentoring Session-17
- Seminar-25
- Workshop-15
- Boot Camp-1
- Competition-4

Olimaayam 4.0

The institution, in collaboration with **StartupTN**, successfully organized *Olimaayam 4.0*, a 36-hour non-stop innovation challenge aimed at fostering creativity and problem-solving skills among students. Centered on the theme “Limitless Innovation – Ideate, Innovate, Implement, Impact,” the event engaged multidisciplinary teams in identifying real-world problems and developing innovative solutions through rapid prototyping and MVP development. Participants benefited from continuous mentorship by industry experts, collaborative teamwork, and hands-on learning throughout the hackathon. The event culminated in final project presentations before a jury panel, with exciting prizes, recognition, and opportunities for startup incubation, making it a highly impactful and enriching experience for all participants.

StartupTN Centre of Excellence – Rural Tech

K.S.Rangasamy College of Technology has taken a significant initiative towards the establishment of a *StartupTN Centre of Excellence – Rural Tech* in collaboration with StartupTN, with a proposed project outlay of ₹1.5 Crore. The institution has successfully completed all major evaluation milestones, including proposal submission, initial screening and panel pitching, institutional **due diligence audit**, and final pitching at the Tamil Nadu Government Secretariat. Focused on advancing rural technology innovation, the proposed centre aims to drive impactful solutions for rural development. The project is currently awaiting sanction, marking a crucial step towards transforming rural Tamil Nadu through technology-driven initiatives.

Atal Community Innovation Centre (ACIC)

- ACIC-KS Rangasamy College of Technology Incubation Foundation (ACIC-KSRCTIF) is a **Section 8 company** that functions as technology business incubator under at K. S. Rangasamy College of Technology, Tiruchengode, with the support of Atal Innovation Mission under **NITI Aayog**, Government of India and has acquired funds from **StartupTN** under Scale up Grant Scheme. The centre is committed to nurturing innovation and entrepreneurship among students, grassroots innovators, and early-stage startups, particularly from underserved and rural communities.
- ACIC-KSRCTIF functions as a vibrant innovation ecosystem that enables innovators to transform ideas into scalable ventures through structured incubation programs, mentoring, technology support, and market linkages. The incubator provides comprehensive support including startup mentoring, prototyping facilities, intellectual property facilitation, business model development, investor connect, and access to industry networks.
- Thrust areas include Biotechnology, Agri-technology, Artificial Intelligence, Healthcare, Food Technology, Sustainable Materials, and Digital Technologies. ACIC-KSRCTIF encourages Rural Tech Start-ups and so far it has **nurtured 17 Rural startups**.

- By bridging academia, industry, and community, ACIC-KSRCTIF aims to create sustainable enterprises, generate employment opportunities, and contribute to regional economic development while fostering a strong culture of innovation and startup growth in Tier-II and Tier-III regions of India

IPR Nodal Centre

K.S. Rangasamy College of Technology is one among IPR Nodal Centre recognized by Tamil Nadu state Council of Science and Technology to facilitate IPR.

- We have facilitated three geographical indications for Kolli Hills – Coffee, Jackfruit and Pineapple.
- Geographical indication helps to promote regional products that has distinct feature and potential than any other market goods.
- K.S. Rangasamy College of Technology has received Best IPR Cell from TNSCST and flashed in The Hindu – For its Facilitation of GI tag to Kolli Hills.

Marabanu Initiatives: From Ideas to Impact

Marabanu, one of the leading venture builders in the Erode region and recognized by StartupTN, bridges ideas with execution by empowering young founders to turn ambition into real-world impact. With a strategic focus on building rural ventures, Marabanu fosters an ecosystem where innovation meets action. Their signature programs, including Foundr Sprint and BuildOps 1.0, exemplify their commitment to hands-on building. At its core, Marabanu is dedicated to shaping the next generation of builders who don't just dream, but deliver.

Students Achievements

Our students continue to bring laurels to the institution through their remarkable talents and dedication. This section highlights their accomplishments across academics, sports, innovation, and extracurricular activities, reflecting their hard work, perseverance, and the vibrant culture of excellence nurtured at our campus. These achievements are a testament to the holistic development and the relentless pursuit of excellence by our students.

- Cadet Muthu Adhitya P., a third-year student from the Department of Electronics Engineering (VLSI Design and Technology), successfully attended the **Republic Day Camp (RDC) 2026 held at Rajpath, New Delhi**, showcasing remarkable dedication and representing the institution with great enthusiasm.

- Mr. Hardeep S., a second-year student from the Department of Electronics Engineering (VLSI Design and Technology) and Cadet Corporal, secured a Gold medal in Remote Control Model Construction and Flying at IASC–2025 held in August 2025 at Air Force Station Tambaram, Chennai, representing 5 TN AIR SQN (T) NCC, Salem.
- Mr. Hardeep S., from the Department of Electronics Engineering (VLSI Design and Technology), won a Silver medal in Drone Construction and Flying at AIVSC–2025 held in September 2025 at Air Force Station Jalahalli, Bangalore, representing the Tamil Nadu, Puducherry and Andaman & Nicobar Directorate.
- Mr. Shibi S. T., a third-year B.E. Mechanical Engineering student, has brought laurels to the institution by securing the Bronze medal at the India Skills 2026 Regional Level competition.
- Mr. Aakash S., Ms. Kaviya M., Mr. Nithesh M., and Mr. Shibi S. T., all third-year students from the Departments of Civil and Mechanical Engineering, have achieved remarkable success by securing Silver medals in the TN Skills competition.
- Mr. Aakash S., Ms. Kaviya M., and Mr. Nithesh M., third-year B.E. Civil Engineering students, have earned the distinction of participating as National Level Competitors in India Skills 2026.
- Ms. Tharunika R., Ms. Janani M., Mr. Agasthiya S., and Ms. Gayathiri J. M., students from the Department of Computer Science and Engineering across first and second years, have secured the Third Prize in the Cyber Hackathon.
- Mr. Madhanraj M. and Mr. Aadhavan G., third-year B.Tech Information Technology students, have been recognized as EDII–TN Voucher Awardees.
- Ms. Renu K. T., a fourth-year B.Tech Information Technology student, has been recognized as an awardee of the “Grammam Thorum Puthozhil” initiative.
- Ms. Akchayaa V. P., Ms. Poongulali G., Ms. Mownika K., and Mr. Karthikeyan D., students from the Department of Information Technology across third and fourth years, have emerged as winners in the Dev Spark 24-Hour Hackathon.
- Mr. Hariharasudhan D., a fourth-year B.Tech Biotechnology student, secured the First Prize in Olimayam 4.0, while Mr. Nakul V. and Mr. Saithanyan T., from the Department of Computer Science and Business Systems, achieved Second Prize in the same event.
- Ms. Sandhiya L., Ms. Nivarithika M., Ms. Harshavarthini R., and Ms. Vaishnavi B., students from the Departments of Biotechnology and Information Technology across second and third years, have secured the Third Prize in Olimayam 4.0.
- Mr. Gobinath K., Mr. Gokulavasan K., Mr. S. Baskar, Mr. Deva S., and Mr. S. Thamaraikannan, final and pre-final year students from the Departments of

Textile Technology, Electronics and Communication Engineering, and Computer Science Engineering, have emerged as winners in MSME Hackathon 4.0.

- A total of 17 final-year B.Tech Information Technology students have successfully earned the Google Cloud Certified Associate Cloud Engineer certification.
- Mr. Nakul V., a fourth-year B.Tech Computer Science and Business Systems student, has successfully earned the AWS Certified Cloud Practitioner certification, demonstrating his foundational expertise in cloud computing and industry-relevant skills.
- Mr. A. R. Alfaraz, Mr. P. Aravindh, Mr. T. Harirajan, and Mr. S. Premkumar, second-year B.Tech Artificial Intelligence and Data Science students, have secured 7th position in the AI Impact Buildathon at the India AI Impact Summit 2026, emerging among the Top 2% of national finalists.
- Ms. Rithika, Ms. Saranya Devi R., Mr. Manigokul R., and Mr. Tivith C., students from the Departments of Computer Science Engineering and Electrical and Electronics Engineering, have been recognized as NPTEL Discipline Stars.
- Mr. Gopalakrishnan R., Mr. Mohan Raj M., Mr. Vishnukanth A. K., Mr. Prajith Ragul A. P., and Mr. Jacob Godwin Raj A., second-year MBA students, have successfully completed the NISM Certification.
- Manoj M, Arockian Jegan S, Muppudathi R and Ragavan E of CSBS/FT/IT participated in Hack Forge Hackathon of Maatram Foundation, Chennai on 12.01.2025 winning a cash prize of Rs 30,000.
- A.R. Alfaraaz, P. Aravindh, T. Harirajan, and S. Premkumar of II Year Artificial Intelligence and Data Science, who secured an impressive 7th position at the prestigious India AI Impact Summit 2026 – AI Impact Buildathon. The event witnessed participation from over 38,000 AI innovators across the country, with only the top 850 teams advancing to the Grand Finale after rigorous evaluation. The final round was held at Bharat Mandapam, New Delhi, on February 16, 2026.

Student Support System

Scholarship:

Our students have been greatly supported by a wide range of scholarships, including Srimathi Rajammal Rangasamy Scheme for female students, Dr.K.S. Rangasamy Grant for KSR employees, Mother Teresa Grant for orphan students, Sri Saradambal Grant for children of single parent, Dr.APJ's Grant for Alumni ward and alumni's siblings, KSR Merit Scholarship for meritorious students, Maatram Foundation scholarship for meritorious students, Ratan Tata Grant for Stakeholders' Ward-Industry Partner, Neeraj

Chopra Scholarship for Sports students, Management Scholarship for meritorious students, SC / SCA / SCC / ST Scholarship, BC / MBC Scholarship, National Scholarship Portal , Prime Minister Special Scholarship Scheme (PMSSS), 7.5% Reservation Scholarship, First Graduate Scholarship, Puthumai Pen Scheme, Tamil Pudhalvan Scheme, Harihara Subramanian Scholarship, Infosys Foundation STEM Stars Scholarship, Reliance Foundation Scholarships, Sitaram Jindal Foundation Scholarship and others

Tuition Fee Waivers:

Fee Waivers: A total of Rs. **264.221 Lakhs** has been allocated to benefit **389 students** through various scholarships, including the KS Rangasamy grant, KSR Merit Scholarship, Single Parent Scholarship, Rajammal Rangasamy Scholarship, Star Scholarship Scheme, Sports Scholarship, NCC Cadets Scholarship, and Mattram Foundation Scholarship, Rocke Science.

For **Nepal students sum of Rs. 5,00,000** is provided for a duration of four years.

Our students are also recipients of various funds like Travel grant funds amounting to ₹2.03 lakhs were utilized to support **84 beneficiaries** for participation in International Conferences, Seminars, and other academic events, enabling them to enhance their knowledge and exposure. In addition, **₹2.34 lakhs** was allocated for Technology Business Incubator (TBI) and startup-related activities, benefiting **1,849 participants** and encouraging innovation and entrepreneurial initiatives. A sum of **₹0.74 lakh** was provided under Group Personal Insurance for one student, ensuring financial protection and support. Furthermore, **₹2.18 lakhs** was sanctioned as **Seed Fund** for Product Development, supporting 8 beneficiaries to develop innovative products and translate their ideas into practical solutions.

Complaints cum Grievance Redressal Cell

The **Student Support System** is also inclusive of **Feedback** and Mentoring System with 2 Class Committee Meeting on Physical mode, 2 Students Online Feedback on Faculty, 1 Course End Survey & Program Exit Survey, Suggestion Box with QR every Friday, online portals like grievances@ksrct.ac.in, care@ksrct.ac.in, posh@ksrct.ac.in, and an exclusive grievance portal at <https://ksrct.edugrievance.com/>

In order to redress individual as well as collective grievances of the students and staff, an internal complaint cum grievance redressal cell has been constituted. The committee will look into the following:

- Academic and Curricular Issues

- Non-Academic Issues
- General Grievances

Complaints / Grievance may be communicated either

- In-person
- Written
- E-mail (grievances@ksrct.ac.in)
- Online (<https://ksrct.edugrievance.com/>)
- Mobile Communication (Message/Call)
- Suggestion Box
- Class Committee Meeting

Anti-Sexual Harassment Cell, Anti-Ragging Cell, Student Welfare Cell, and Mentoring System all cater to the emotional, psychological and academic well-being of our students.

Alumni Chapters

KSRCT Alumni Association

The KSRCT Alumni Association serves as a vibrant ecosystem for our former students to maintain a lifelong bond with their Alma Mater. Officially registered under the Tamil Nadu Societies Registration Act, 1975, the association provides a formal platform for our "KSRCTians" to collaborate mentor, and contribute to the institution's strategic growth.

Global Connectivity & Chapters

To ensure our graduates stay connected regardless of geography, KSRCT has established several active alumni chapters. These hubs facilitate networking, professional growth, and regional gatherings:

- Parent Chapter: Located at the KSRCT Campus, Tiruchengode.
- Domestic Chapters: Chennai, Bangalore.
- International Chapters: America (USA).
- Through these chapters, we have successfully organized numerous Alumni Meets, transitioning seamlessly between grand in-person reunions and high-engagement virtual "E-Reunions" to accommodate our global members.

Mentorship & Impact

- The "Success Sharing" initiative is a hallmark of our association. We take pride in our robust mentorship programs where alumni guide current students through:
- Career Mapping: Helping students to navigate the transition from campus to corporate life.

- The Mentor-Mentee Scheme: Connecting final-year students with industry veterans for one-on-one professional grooming.
- Alumni-Driven Internships: Facilitating hands-on industry exposure within alumni-led or associated organizations.

Key Contributions & Engagement

- The **Alumni Association** is deeply integrated into the college's academic and placement fabric. Their active participation is reflected in the following milestones:
- Academic Governance: Alumni serve as key members of the Board of Studies (BoS), ensuring our curriculum remains industry-relevant.
- Knowledge Sharing: **Hosting over 150+ sessions**, including Guest Lectures, Webinars, and the "Alumni Knowledge Series."
- Strategic Partnerships: Facilitating the signing of MoUs with leading industries to enhance research and placement.
- Placement Support: Alumni referrals and recruitment drives continue to be a primary source of high-tier placements for our students.

Industry-Academic connect

The industry-academic collaboration has impacted the academic ambience of our institution in many ways starting from inking of **MoUs (13 industry based & 10 academic based)**, rolling out industry offered one-credit courses, **facilitating 30+ industrial visits**, establishing centres of excellence and industry **supported (17+) and sponsored labs (10+)**.

Dakshaa T26

Dakshaa T26, a national-level techno-cultural fest, witnessed remarkable success with participation from across India and abroad. The event featured a wide spectrum of activities including workshops, national conferences, hackathons, technical competitions, and cultural events, engaging over **5,956 participants**. It effectively bridged the gap between academia and industry by fostering innovation, collaboration, and experiential learning, while providing a dynamic platform to showcase students' technical expertise, creativity, and research excellence.

National Service Scheme (NSS)

The National Service Scheme (NSS) units of K.S.Rangasamy College of Technology actively organized a variety of community-oriented programmes during the academic

year 2025–2026. These activities aimed to promote social responsibility, environmental awareness, health consciousness, and civic participation among students and the local community. Major programmes conducted under the NSS banner are listed below:

- Drug Abuse Pledge and Anti-Drug Awareness Rally at Tiruchengode
- Bonded Labour Pledge
- Self-Employment Training Programme for Women
- Medical Camp and Eye Screening Camp at the adopted village
- Participation in Grama Sabha Meeting
- Calculation of offertory at Sri Narasimma Temple
- 76th Republic Day Celebration
- Road Safety Rally and Awareness Campaign at Tiruchengode
- Smokeless Bhogi Awareness Programme
- National Voters' Day Celebration and Voter ID Registration Drive
- Blood Donation Camp
- Swachhata Hi Seva Cleanliness Drive at the adopted village
- Volunteering support during the College Sports Meet
- Teachers' Day Celebration
- Orientation Programme for First-Year Students (Student Induction Programme)
- Independence Day Celebration at Tiruchengode
- International Yoga Day and World Environment Day Celebrations
- Plastic Awareness Programme at the adopted village
- Donation of Cotton Bags to the Namakkal Corporation Commissioner to promote plastic-free practices
- Plastic Awareness Campaign at Namakkal

Through these initiatives, NSS volunteers actively contributed to community development, environmental protection, health awareness, and civic engagement, thereby strengthening the spirit of social service and national integration among students.

National Cadet Corps (NCC)

Our NCC students bag a lot of remarkable laurels in the course of their regular calendar of events. A few winning recognitions speak of the grit of our cadets.

NCC Air Wing Achievements 2025

- Cadet MUTHU ADHITYA P from III Year VLSI successfully attended the **Republic Day Camp (RDC) 2026 held at Rajpath, New Delhi** showcasing remarkable dedication and representing the institution with great enthusiasm.
- Cadet HARDEEP S from II Year VLSI and Cadet NITHEESH M from III Year Civil Engineering participated in the All India Vayu Sainik Camp (AIVSC) 2025 and secured Gold Medal, marking a significant achievement for the NCC unit.
- Cadet SELVAPRAKSH M and Cadet RAGUL R (III – CSE), Cadet DEEPAN V (III – Civil) also participated in State Level Inter Air Squadron Competition held at Chennai 2025 secured Silver Medal.

NCC Army Wing Achievements 2025

- Cadet NISHANTH TP from III Year ECE actively participated in the RDC Innovation Presentation Competition under the Army Wing and successfully represented the unit at the Battalion, Group, and Directorate levels.
- The institution congratulates the cadets for their dedication and for bringing laurels to the institution.

IDEA Lab

K.S. Rangasamy College of Technology (KSRCT) is one among the 432 institutions in India selected to establish the AICTE IDEA Lab with a funding support of ₹1 crore.

- The lab promotes STEM-based hands-on learning through a “learning by doing” approach, fostering creativity, innovation, and 21st-century skills. Functioning as a 24×7 innovation hub, it is equipped with modern facilities and advanced tools to support idea-to-prototype development.
- The lab organized **295 events, delivering 5,140 hours of training. A total of 12,488 participants benefited through these programs. 246 patents were published and 38 innovative products** were developed through the lab’s initiatives. Ideathon & Science Expo 2025, **attracted 3005 participants from 258 schools**, teacher training for 235 Government School teachers, strengthened innovation and encouraged solutions for societal challenges.

Drone Training School

The Drone Training School has achieved notable milestones in innovation and skill development. The team secured **11th position in the SAE Aero Design Drone Competition** and **received ₹18.6 lakhs** in funding under the Tamil Nadu Innovation Initiatives, along **with ₹78,000 in the** previous year for project development. Students Saravanakumar N and Giriprasath P successfully executed a military-based project valued at **approximately ₹3 crores**, showcasing exceptional technical expertise and real-world application skills. Furthermore, the team has actively contributed to community outreach by training around **250 school students** and teachers, fostering technical awareness and hands-on learning in emerging technologies.

Extra-Curricular Sports

The Men's Cricket team secured an impressive **Third place in the Anna University South Zone Cricket Tournament**, showcasing strong teamwork and competitive spirit. Adding to this achievement, eight of our students were selected to represent Anna University at the South Zone level of India, highlighting the institution's excellence in nurturing sporting talent and producing athletes of high caliber.

The laurels fetched by our sportsmen and women as individuals & as teams were displayed.

Anna University Achievements

- Chess - Men: Third, Anna University Zone
- Badminton - Women: Runner, Anna University Zone 12
- Badminton - Men: Winner, Anna University Zone 12
- Volleyball - Women: Third, Anna University Zone
- Volleyball - Men: Third, Anna University Zone
- Tennis - Men: Runner, Anna University Zone
- Cricket - Men: Winner, Anna University Zone
- Cricket - Women: Winner, Anna University Inter Zone
- Fencing - Men: Runner, Anna University Inter Zone
- Ball Badminton - Women: Winner, Anna University Zone
- Athletics - Men: Overall Runner, Anna University Zone 12
- Athletics - Women: Third, Anna University Zone 12

CM Trophy Achievements

- Badminton - Men: Winner, CM Trophy - District Level
- Handball - Men: Runner, CM Trophy - District Level
- Hockey - Men: Third, CM Trophy - District Level
- Cricket - Men: Winner, CM Trophy - District Level
- Cricket - Women: Winner, CM Trophy - District Level
- Volleyball - Women: Winner, CM Trophy - District Level
- Football - Men: Runner, CM Trophy - District Level
- Weight Lifting - Women: Third, CM Trophy - District Level
- Boxing - Women: Third, CM Trophy - District Level
- Cricket - Men: Runner, CM Trophy - State Level
- Shotput - Men: Runner, CM Trophy – State Level
- Badminton - Men: Runner, CM Trophy - State Level

Cultural Festivity

The Cultural Club actively contributed to the vibrant campus atmosphere throughout the academic year by organizing and participating in various cultural and social events. During the Student Induction Programme, the band and dance team welcomed the first-year students with energetic performances, and auditions were conducted to identify talented freshers and induct them into the cultural teams. The festive spirit continued during the Onam celebration, where the dance team presented a lively performance reflecting the traditions and joy of the festival.

The **Navarathri celebration** was marked by a unique thematic presentation portraying the nine forms of Goddess Durga, where nine students performed symbolic dances accompanied by soulful musical support from the band, created a spiritually enriching experience. The Diwali celebration in the hostel brought together students in a cheerful atmosphere as Cultural Club members entertained the hostel residents with vibrant dance and musical performances. The club also contributed to the KSREI Info fest Science Expo and Ideathon, adding cultural vibrancy to the technical event through engaging performances.

Extending their talents beyond the campus, Cultural Club students visited an orphanage in Pallipalayam housing elderly and physically challenged residents, where they performed music and dance to entertain them; the residents enthusiastically joined the performances, making it a heartwarming interaction.

During the **Decade Alumni Meet**, students presented a nostalgic dance performance using songs from the alumni's college days, beautifully portraying the journey of student life and bringing back cherished memories that emotionally touched the alumni. To promote the "**Unakkul Oruvar**" **Short Film Contest**, the **Cultural Club** organized an energetic flash mob that captured the attention of students and created excitement across the campus. On **Republic Day**, the dance team delivered a powerful thematic performance depicting the sacrifices and struggles of India's freedom fighters and leaders, instilling a strong sense of patriotism among the audience. During the **South Zone Women's Cricket Tournament**, where players from across South India participated, the dance team presented a concept-based performance featuring songs from different South Indian languages and portraying the struggles and strength of women, which deeply moved the audience.

The club also brought laurels to the institution when the dance team participated in an intercollegiate competition at Vivekananda College and secured the **Second Prize** for their outstanding performance. To promote **Harmonicks**, the institution's intercollegiate Techno-Cultural Fest, the Cultural Club organized a vibrant flash mob on campus, followed by energetic dance performances during the fest that showcased the creativity and enthusiasm of the students.

The year concluded with a meaningful presentation on Founders' Day, where students performed a thematic dance depicting the inspiring life journey and vision of the institution's founders, making it a memorable tribute. Through these diverse activities and performances, the Cultural Club continued to nurture artistic talent, strengthen student engagement, and enrich the cultural spirit of the institution.

Way Forward:

- Develop and implement a dynamic curriculum that integrates cutting-edge technologies to meet the evolving demands of industry and research.
- Empower faculty and students to engage in quality research, positioning the institution among the top 50 colleges at the national level.
- Research Focus: Machine Learning, Cloud Computing, Big Data, Artificial Intelligence, IoT, Mobile Computing, Sustainable Energy Studies, Hybrid Energy Systems, Wireless Networking, Low-Cost Automation & Intelligent Systems, Healthcare, Smart Cities, Water Management, and Wastewater Treatment.
- Just as these benchmarks enable KSRCT to thrive in all aspects of development, the following pearls of wisdom are planted in your hands for personal growth. Nurture them to cultivate a rich field of achievement.

- Manifest your potential and become a 'Brand Ambassador for KSRCT.' Let the flag of KSRCT soar high, and as responsible citizens, demonstrate that science and technology can indeed address and solve societal challenges!

Looking ahead with promise:

As we wrap-up this year's Annual Day celebrations, it is a moment of pride and reflection for all of us at K.S. Rangasamy College of Technology, because we stand at the threshold of the 3rd decade and we reflect upon our glorious 30-year journey. The remarkable achievements showcased throughout the year stand as a testament to the dedication, hard work, and passion of our students, faculty, and staff.

This Annual Day not only highlights the successes of the past year but also serves as a reminder of the continuous pursuit of excellence that defines our institution. From academic achievements to extracurricular endeavors, we have consistently strived to nurture well-rounded individuals who are prepared to face the challenges of the future.

Our journey is far from over. As we look ahead, let us carry forward the spirit of innovation, collaboration, and perseverance that has been instilled in us. May the lessons learned and the milestones achieved inspire us to continue striving for greatness, both individually and collectively.

I take this opportunity to thank everyone who contributed to the success of this event. Your support and participation have been invaluable. We look forward to another year of growth, exploration, and success. Together, we will continue to build a legacy of excellence.

“Together and Forever”, let's strive and stride cool leaving foot prints of tireless effort in the annals of our institution.

Thank you.

Jai Hind!!!!

Dr. R. Gopalakrishnan

Principal, K.S.Rangasamy College of Technology