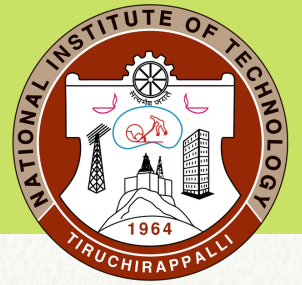


**NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI**



20

26

**INSTITUTE
DAY**

**A REPORT ON
ACHIEVEMENTS**

NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI

Tamil Nadu - 620 015

NIT, Tiruchirappalli's 6 decades of excellence in teaching, research, and innovation bear testament to the institute's success in adapting to an ever-changing educational environment. Established as the Regional Engineering College (REC) in 1964, the salubrious campus became NIT, Tiruchirappalli in 2003 and is an Institution of National Importance under the Ministry of Education, Government of India. The President of India is the visitor of the Institute. In the NIRF 2024 rankings, NIT, Tiruchirappalli has achieved the prestigious No. 1 position among all NITs for the ninth consecutive year. In the Engineering category, the institute has been placed 9th nationwide. Furthermore, NIT, Tiruchirappalli stands as the sole NIT, to be featured in the QS World University Rankings 2025, securing a spot in the 701-710 range.

The Institute has 17 Academic departments and runs 10 UG Programmes, 31 Masters Programme, MS by Research and Ph.D. Programmes in major fields of Engineering, Sciences, Humanities and Management. Institute has also introduced a B.Sc-B. Ed., programme with an intake of 50 students admitted through exams administered by the NTA. The vibrant campus with 7600 + students is a shining example of cultural diversity with faculties of around 340 and non-Teaching staff of 389 drawn from almost all the states in the country and also students from abroad admitted through ICCR, MEA and Study in India programme. NIT, Tiruchirappalli follows credit-based academic programmes with flexible curricula, minor specializations, flipped class rooms and new evaluation models. NIT, Tiruchirappalli provides modern infrastructure and facilities for students, including well-equipped laboratories, libraries, sports facilities, hostels, and more. The campus also hosts various cultural and technical events throughout the year.

The Institute has won the prestigious CII-AICTE best industry linked institute, National level awards from FICCI for social responsibility and University of the year 2017 (above 30 years) and from ASSOCHAM for the best institute to use ICT tools in education. NIT, Trichy became the only NIT, among the thirty-one NITs in the country to be awarded a position in the Swacch Campus Rankings (2018). NIT, also bagged the Green Campus Award conferred by TNPCB. The institute also received High Impact Entrepreneurship Campus Award jointly awarded by the Ministry of Skills Development and Entrepreneurship. NIT, Tiruchirappalli bagged the 'One District One Green Champion' award as part of Swachhta Action Plan 2020-21, awarded by the Mahatma Gandhi National Council of Rural Education. The institute is the only NIT, included in the set of PMRF awarding Institutions. A total of 40 Ph. D. students bagged the Prime Minister's Research Fellowship (PMRF) award in last four academic years.

NIT, Tiruchirappalli has forged links with peer universities and institutes, both at the national as well as international levels, to enhance research and enrich its academic programmes. NIT, Tiruchirappalli has set up the first of its kind Centre of Excellence in Manufacturing, with an investment of 190 Crores is a perfect example of Industry-Academia Partnership. The Institute established the ISRO- Space Technology Incubation Centre in 2019 and National Research Development Council (NRDC) Patent Facilitation Centre in 2020 and is part of the National Super Computing Mission with a 650 TF Super Computer being installed. NIT, Tiruchirappalli is one of the 100 institutions in India selected by the Department of Telecommunications to establish a 5G Use Case Lab, focusing on "Machine Learning Algorithms for Wireless Communication Applications in the Agriculture Domain," to prepare academia and startups for the transition to 6G technology.

NIT, Tiruchirappalli has been designated as a 'Skill Hub Centre' under the Pradhan Mantri Kaushal Vikas Yojana (PMKVY), a flagship scheme by the Government of India's Ministry of Skill Development and Entrepreneurship. The centre was recently launched in alignment with the core principles of NEP 2020, which highlight the significance of a comprehensive education that integrates academic, vocational, and practical skills.

The alumni have distinguished themselves through their achievements in and contributions to the domains of industry, academics, research, business, and governance. The institute continues to work closely with the alumni to enhance its activities through interactions in academic and research programmes as well as to mobilise financial support.

I. UNDERGRADUATE PROGRAMMES

A. Bachelor of Technology (8 Semesters)

1. Chemical Engineering
2. Civil Engineering
3. Computer Science and Engineering
4. Electrical and Electronics Engineering
5. Electronics and Communication Engineering
6. Instrumentation and Control Engineering
7. Mechanical Engineering
8. Metallurgical and Materials Engineering
9. Production Engineering

B. Bachelor of Architecture (10 Semesters)

1. Architecture

C. Bachelor of Science and Bachelor of Education (8 Semesters)

1. Chemistry, Mathematics, and Physics

II. POSTGRADUATE PROGRAMMES

A. Master of Technology (4 Semesters)

1. Chemical Engineering
2. Process Control and Instrumentation
3. Transportation Engineering and Management
4. Construction Technology and Management
5. Structural Engineering
6. Environmental Engineering
7. Geotechnical Engineering
8. Data Analytics
9. Computer Science and Engineering
10. Energy Engineering
11. Power Electronics
12. Power Systems
13. Communication Systems
14. VLSI System
15. Industrial Automation
16. Industrial Safety Engineering
17. Thermal Power Engineering
18. Material science and Engineering
19. Industrial metallurgy
20. Welding Engineering
21. Industrial Engineering and Management
22. Manufacturing Technology
23. Non-Destructive Testing

B. Master of Architecture (4 Semesters)

1. Energy Efficient and Sustainable Architecture

C. Master of Science (4 Semesters)

1. Chemistry
2. Computer Science
3. Mathematics
4. Physics

D. Master of Business Administration (6 Trimesters)

E. Master of Computer Applications (6 Semesters)

F. Master of Arts (4 Semesters)

English Language and Literature

III. MASTER OF SCIENCE (By Research)

All Engineering Departments

IV. DOCTOR OF PHILOSOPHY

All Department

DIRECTOR'S ADDRESS

Institute Day 2026

Esteemed Chief Guest Shri Pardeep Goyal, Business Head – Retail, Bharat Petroleum Corporation Limited, distinguished chairperson and members of the Board of Governors, Registrar Dr. S. A. Senthil Kumar, Deans, Heads of Departments, faculty, staff, students, invited guests, members of the press and media, our well-wishers joining us online from across the globe, all stakeholders of NIT Tiruchirappalli, ladies and gentlemen. Vanakkam, Namaskar, and a very pleasant morning to you all.



As the Director, it is my privilege and pleasure to welcome you to the Institute Day celebrations of the National Institute of Technology Tiruchirappalli, as the institute continues its journey into yet another year in its long and distinguished legacy of over six decades.

The timeless wisdom of Thiruvalluvar reminds us of the true purpose of education:

“கற்க கசடறக் கற்பவை கற்றபின்
நிற்க அதற்குத் தக”

This means “Learn thoroughly and without flaw, and having learned, live by what you have learned”. This profound insight echoes the ethos of our institute. At NIT Tiruchirappalli, we strive not only to impart knowledge with rigour and clarity, but also to ensure that such knowledge translates into meaningful action and responsible engagement with society. It is in this spirit that our motto, “Locally relevant and globally significant,” finds its true expression.

On this significant occasion, I stand before you with a sense of immense pride in what we, as a collective academic community, have been able to accomplish over the past year. This occasion indeed provides us an opportunity to reflect on our journey, celebrate our accomplishments, and renew our commitment to the larger national vision of Viksit Bharat 2047 through excellence in education, research, and innovation.

Institutional Vision and Progress

I am proud to reiterate that over the past academic year, the institute has continued to strengthen its position as a premier centre of higher learning. In the NIRF 2025 rankings, the institute retained the 9th position in Engineering, 30th overall, and 33rd in Research, while being placed in the 11–50 band in Sustainability and Innovation. From the inception of the NIRF rankings, this marks the 7th consecutive year that NIT Trichy has been ranked within the top ten institutions in the country for Engineering. The institute also continues to hold the No. 1 position among all NITs. In addition, we secured the 9th rank in Architecture and 57th in Management.

At the international level, in the QS World University Rankings 2026, the institute is ranked in the 731–740 band globally, 393 in Asia, and 1201–1250 in Sustainability; we take particular pride in being the only NIT featured in these rankings. In the recent QS rankings by Subject, the institute has improved its rank to the 401–450 band for both Mechanical Engineering and Electrical Engineering, while maintaining its 401–550 band for Materials Science and the 751–850 band for Computer Science.

The institute was also felicitated at the Conclave for Excellence in Higher Education in Tamil Nadu, where institutions ranked within the top 20 in NIRF were recognized, and our strategies across the five NIRF parameters were appreciated. I am indeed happy to share that NIT Tiruchirappalli was invited to present our institutional strategies and best practices that have driven our sustained excellence in the NIRF rankings before the Hon'ble Minister of Education at the NITSER Council meeting held on 13th January 2026.

Academic Excellence and NEP Implementation

Our academic initiatives continue to resonate with the National Education Policy 2020. The institute has strengthened interdisciplinary learning and curriculum flexibility, including industry-linked academic projects. We have also entered into a collaborative initiative as a Knowledge Partner under the Urban Challenge Fund with the Ministry of Housing and Urban Affairs, focusing on capacity building, knowledge dissemination, and support for urban transformation projects. This engagement reflects our continued commitment to contributing expertise to national development initiatives beyond the classroom.

In addition, the institute collaborated with the National Council for Teacher Education to organise a one-day state-level workshop on the National Professional Standards for Teachers (NPST) and the National Mission for Mentoring (NMM), contributing to national efforts in strengthening teacher education and mentoring frameworks.

For the academic year 2026–27, several new postgraduate programmes have been introduced, including M.Plan (Master of Planning), M.Tech in Engineering Design, and M.Tech in Water Resources Engineering and Management, further expanding the institute's academic opportunities for advanced study.

We also received a Triple A (AAA) rating under the NPTEL-SWAYAM Local Chapter, recognising NIT Trichy as one of the twenty top-performing institutes, reflecting excellence in online learning engagement, with registrations steadily rising over the last three consecutive academic sessions from 2153 to 2953 and 2773, respectively.

At the Convocation held on 26 July 2025, we were honoured to have Dr. V. Narayanan, Secretary, Department of Space and Chairman, ISRO, as the Chief Guest. On this occasion, a total of 2045 students graduated across various programmes, including 995 from B.Tech, 58 from B.Arch, 18 from M.Arch, 483 from M.Tech, 90 from M.Sc, 109 from MCA, 95 from MBA, 17 from MA, 5 from MS (by Research), and 175 from Ph.D. programmes, marking a significant academic milestone for the institute.

We have launched a Centre for Indian Knowledge Systems to integrate indigenous knowledge systems within our academic framework, in line with national priorities. It is proposed to adopt a three-dimensional model encompassing curriculum infusion, pedagogy, and research, with plans to incorporate IKS components into existing courses and to introduce dedicated courses in the near future. These efforts are currently at an initial stage, with exploratory work in areas such as indigenous knowledge practices and interdisciplinary approaches, supported by faculty engagement and emerging collaborations.

Faculty Accomplishments: Research and Innovation

Research and innovation continue to remain central to our institutional mission. The institute has maintained a strong publication record, with over 1300 research publications annually. I am glad to note that nearly 72 percent of these publications are in high-impact journals within the top two quartiles, reflecting the strength of our research quality and the value of our international collaborations in enhancing citation impact.

Sponsored research and consultancy activities have also grown significantly, with ₹1351 lakhs in sponsored projects and ₹664 lakhs in consultancy projects during the current financial year. Several Advanced Research Grants by ANRF have been secured in areas such as smart EV charging systems, cybersecurity for microgrids, decentralized energy systems, sustainable materials, and AI-based microstructural analysis. Patent activity has also shown steady growth, with consistent filings, publications, and grants over recent years, including 13 patents granted, 26 published, and 24 filed. This, in turn, brings me to our efforts in strengthening industry collaboration and entrepreneurship.

It gives me immense pleasure to share that we have secured CSR funding of nearly ₹1 crore from Bharat Petroleum Corporation Limited for the modernisation of our Student Innovation Centre, SCIENT. In recognition of this support, we plan to name the centre as the BPCL SCIENT Centre.

Industry Collaboration and Entrepreneurship

Our industry engagement has been further strengthened through new collaborations and partnerships. The institute has signed a significant MoU with the Illinois Institute of Technology, Chicago, promoting joint research and academic initiatives.

An Industry–Institute Conclave held in February 2026 enabled meaningful interaction between academia and industry, with participation from organizations such as BHEL, High Energy Batteries, TRYCAE Industrial Engineering Pvt. Ltd., and others.

Under the THRIVE initiative, a total of 20 proposals were presented to the Asian Development Bank committee under the theme “A Green-FIT Hub,” focusing on innovation-driven industry value enhancement.

Infrastructure Development

Infrastructure development continues to support the institute's academic and research ambitions. New academic buildings for the Departments of Production Engineering and Mechanical & Metallurgical and Materials Engineering were inaugurated by Shri. Dharmendra Pradhan Ji, Hon'ble Minister of Education, Government of India, during the Akhil Bharatiya Shiksha Samagam 2025 held on 29 July 2025 at Bharat Mandapam, New Delhi. Further expansion plans, including additional academic spaces and hostels, have been undertaken to accommodate future growth and enhance campus facilities.

Placement

I am pleased to share that, as on date, 1220 of our students have secured employment, reflecting a competitive placement rate of close to 80 percent. This achievement is particularly significant in the context of global economic uncertainties arising from ongoing conflicts, as well as the rapid evolution of AI that is redefining job roles and contributing to a general slowdown in placements across campuses.

The placement process is still underway, and we remain confident of closing the year at near-normal levels. It is also heartening to note that we continue to attract a healthy portfolio of over 250 top-notch recruiting organizations, underscoring the sustained trust of industry in the quality of our graduates.

Faculty Strength

The institute currently has a faculty strength of 358 against a total sanctioned strength of 605, which includes 212 recently sanctioned positions by the Ministry. Recruitment for these positions is presently underway.

Student Achievements and Activities

Student achievements continue to bring pride to the institute. Our students have excelled in sports, emerging as winners in Inter-NIT tournaments in women's table tennis, men's kho-kho, and women's tennis, along with securing several runner-up positions and individual recognitions in events such as yoga, football, swimming, and handball.

The institute also achieved multiple medals in Inter-NIT competitions, including gold in basketball for men and women, chess, and tug of war, along with silver and bronze medals in badminton and powerlifting.

Student teams have also performed well in national competitions such as the Bharat Navnirman Challenge, securing third place at the city-level finale. Cultural and technical events such as Festember, Pragyam, Aaveg, and Culfie, along with initiatives like TransfiNITte hackathon, TECHIDS, and SCIEnt exhibitions, have fostered creativity and innovation across the campus.

Student Well-being and Counselling Initiatives

The institute has placed strong emphasis on student well-being through workshops conducted by the Counselling and Guidance Cell, including sessions on mental health, resilience, and professional readiness, contributing to holistic student development. In addition, a Centre for Integrated Wellness has been launched to further strengthen support for students' physical and emotional health, reflecting the institute's commitment to creating a caring and supportive campus environment.

Alumni Engagement and Contributions

Alumni continue to serve as a strong pillar in the growth and development of the institute, contributing meaningfully through both engagement and generous support. The Distinguished Alumni Awards and Young Achievers Awards Ceremony 2025, held on 6 January 2026, honoured 13 Distinguished Alumni and 3 Young Achievers in recognition of their exemplary contributions across academia, industry, public administration, entrepreneurship, and service to society, with the awards conferred by Dr. Shivkumar Kalyanaraman, CEO, ANRF.

Alumni engagement has remained vibrant through milestone reunions. The Batch of 2000 celebrated their Silver Jubilee Reunion on 22 December 2025 with around 300 alumni and their families, and pledged ₹75 lakh towards institute initiatives. Similarly, the Batch of 1985 marked their 40th reunion on 6 February 2026 with 155 alumni and families, combining celebrations with

student–alumni panel discussions across disciplines and contributing nearly ₹1 crore towards facility enrichment, including Makers Labs and educational support initiatives. Such continued involvement reflects the abiding bond our alumni share with the institute and their unwavering commitment to its progress.

Outreach, Inclusivity, and Social Responsibility

The institute has strengthened its commitment to sustainability and social responsibility through the establishment of a Centre for Sustainability. A major initiative includes the ₹49.97 lakh fund by Tamil Nadu Pollution Control Board to prepare a DPR for transforming Gandhi Market into a carbon-neutral market.

Programmes such as Rashtriya Karmayogi workshops, plantation drives, outreach activities in schools, AI ideathons, and robotics workshops highlight the institute's societal engagement. The institute has also promoted inclusivity through gender equity initiatives and participation in the SHe-Box platform, ensuring a safe campus environment.

The Office of Learning Support continues to function actively, playing a key role in promoting an inclusive academic environment on campus. It has conducted orientation sessions for students and faculty aimed at nurturing sensitivity towards students with diverse learning needs and disabilities. The office also collaborates with the Centre for Differently Abled at Bharathidasan University, extending the institute's technical and technological expertise to support their students. These initiatives reflect the institute's sustained commitment to equitable access and inclusive education.

Academic Ecosystem and Professional Development

The institute continues to expand its academic ecosystem through workshops, conferences, and global engagements, including GIAN programmes, AI conclaves, guest lectures, and international collaborations. The inauguration of the Institute of Transportation Engineers (ITE) Student Chapter further strengthens professional development opportunities.

Sustainable Development and National Contribution

We also organised Convergence 2026, a two-day zonal conference at NIT Tiruchirappalli focusing on emerging multidisciplinary research trends and advanced methodologies aligned with the vision of Viksit Bharat 2047. The conference brought together diverse domains and an eminent advisory panel, creating a vibrant platform for interdisciplinary dialogue and collaborative research.

As we reflect on our collective achievements, it is evident that our journey is connected with the vision of Viksit Bharat 2047 and the global Sustainable Development Goals. Be it advancing sustainable practices, encouraging inclusive learning environments, or driving innovation through research and industry partnerships, each of our initiatives contributes to a larger national purpose. In shaping responsible citizens, conducting impactful research, and nurturing future-ready talent, NIT Tiruchirappalli continues to build a more sustainable, inclusive, and progressive India.

Future Directions and Conclusion

As we look ahead, we remain committed to advancing knowledge, fostering innovation, and contributing meaningfully to national development. With continued expansion in academic programmes, research initiatives, industry collaborations, and global partnerships, the institute is well-positioned to achieve greater heights. The collective efforts of our faculty, students, staff, and alumni will continue to drive the institute towards excellence and societal impact.

I extend my sincere gratitude to everyone who has contributed to the achievements of this year. Let us continue to work together with dedication and vision to shape a brighter future.

Jai Hind!

INSTITUTE ADMINISTRATION

Director	Dr. G. Aghila
Dean (Academic)	Dr. S. T. Ramesh
Dean (P&D)	Dr. K. Thirumaran
Dean (SW)	Dr. R. Justin Joseyphus
Dean (FW)	Dr. R. Jeyapaul
Dean (R&C)	Dr. M. Premalatha
Dean (ID & AR)	Dr. G. Uma
Registrar	Dr. S. A. Senthil Kumar
Chief Vigilance Officer	Dr. P. Palanisamy
Chairman (SC / ST cell; OBC / PwD and Minorities cell)	Dr. M. Punniyamoorthy
HoD / Architecture	Dr. P. Gopalakrishnan
HoD / Chemical Engineering	Dr. G. Arthanareeswaran
HoD / Chemistry	Dr. A. Sreekanth
HoD / Civil Engineering	Dr. S. Jayalekshmi
HoD / Computer Applications	Dr. S. Domnic
HoD / Computer Science and Engineering	Dr. Kunwar Singh
HoD / Electrical and Electronics Engineering	Dr. Sishaj P Simon
HoD / Electronics and Communication Engineering	Dr. R. Pandeewari
HoD (i/c) / Energy and Environment	Dr. Muthukumar K
HoD / Humanities and Social Sciences	Dr. R. Murugesan
HoD / Instrumentation and Control Engineering	Dr. K. Srinivasan
HoD / Management Studies	Dr. P. Sridevi
HoD / Mathematics	Dr. V. Ravichandran
HoD / Mechanical Engineering	Dr. S. Suresh
HoD / Metallurgical and Materials Engineering	Dr. N. Ramesh Babu
HoD / Physics	Dr. R. Nagalakshmi
HoD / Production Engineering	Dr. P. Parthiban
HoD / Training and Placement	Dr. A.K. Bakthavatsalam
HoD / Computer Support Group	Dr. Rajeswari Sridhar
Associate Dean (Academic / UG - I)	Dr. Vamsinadh Thota
Associate Dean (Academic / UG - II)	Dr. G. Thavasi Raja
Associate Dean (Academic / PG)	Dr. Vineet Kumar Yadav
Associate Dean (Academic / MS & Ph.D.)	Dr. Shelas Sathyan
Associate Dean (Academic)	Dr. Lajju A.R.
Associate Dean Civil (Infrastructure)	Dr. D. Kannamma
Associate Dean Civil (EMD)	Dr. Jeevan Joseph
Associate Dean (Electrical)	Dr. Karthik Thirumala
Associate Dean (Procurement)	Dr. D. Nagarajan
Associate Dean (Students Welfare / Girls)	Dr. V. Nagajyothi
Associate Dean (Students Welfare)	Dr. Sreejith Mohan
Associate Dean (Faculty Welfare)	Dr. S. Marisamynathan
Associate Dean (Industry Interaction and Outreach)	Dr. V. Mariappan
Associate Dean (Research and Consultancy)	Dr. Ing Prince Gideon Kubendran Amos
Associate Dean (Industry and R&D Collaboration)	Dr. Sarthak Mandal
Associate Dean (Alumni Relations)	Dr. Shobitha Poulose
Associate Dean (International Relations)	Dr. S. Nivethitha
Associate Dean (Institute Development)	Dr. S. Jerome
Chief Warden	Dr. M. Arivazhagan
Additional Chief Warden	Dr. B. Malarkodi
Additional Chief Warden	Dr. T. Sivasankar
Convener of Hostels	Dr. S.S. Karthikeyan

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A REPORT ON ACHIEVEMENTS

63rd Institute Day | 17 April 2026

Presented by
DEAN (ACADEMIC)

Heartfelt Welcome!

Esteemed Chief Guest, Shri. Pardeep Goyal, Business Head (Retail), Bharat Petroleum Corporation Limited; Dr. G. Aghila, Director; Deans; Heads of Departments; Registrar; distinguished faculty; alumni; staff; students; and honored guests:

It is my privilege to extend a warm and cordial welcome to all of you on the occasion of the Institute Day of the National Institute of Technology, Tiruchirappalli. We have gathered today to celebrate the distinguished achievements and contributions of our institution. It is indeed gratifying to observe that our longstanding tradition of excellence in academics and research has reached new and unprecedented heights. I take this opportunity to commend all stakeholders for their dedicated efforts and unwavering commitment.

I am pleased to report that NIT, Tiruchirappalli has successfully adopted several key features of the National Education Policy (NEP), including multiple exit options, micro-credit courses, the Academic Bank of Credits, and the APAAR framework. The Rashtriya Karmayogi Large-Scale Jan Seva Programme was also conducted successfully for all employees of the institute. In collaboration with the National Council for Teacher Education, the institute hosted a one-day state-level workshop on the National Professional Standards for Teachers. Additionally, the institute facilitated a high-level interaction with the Anusandhan National Research Foundation.

Further strengthening its commitment to interdisciplinary research and responsible innovation, NIT Tiruchirappalli has established the Centre for Sustainability. The institute also organized Convergence 2026, a two-day zonal conference on "Emerging Multidisciplinary Research Trends and Advanced Methodologies for Viksit Bharat 2047."

It is now my pleasure to present before you the key milestones and accomplishments of our institution.

2025 Convocation

The Class of 2025 had the distinct privilege of receiving the Convocation Address from Dr. V Narayanan, Secretary, Department of Space & Chairman ISRO. During the 21st Convocation of the Institute, a total of 2,045 students were conferred their degrees, including 175 scholars who were awarded the Doctor of Philosophy (Ph.D.) degree.

DEPARTMENT-WISE SIGNIFICANT CONTRIBUTIONS

Department of Architecture

The Department of Architecture published 22 journal articles and received 288 citations indexed in Scopus. It secured a sponsored research project valued at ₹10 lakhs and successfully completed four consultancy projects amounting to ₹35 lakhs. The Department also organized eight seminars during the year. *Archcult*, the annual symposium of the Department, served as a vibrant platform for celebrating architectural ideas, creativity, and collaboration.

Department of Chemical Engineering

The Department of Chemical Engineering secured funding of ₹125.20 lakhs under the SPARC scheme and hosted several distinguished international speakers from the United States and Chile. The faculty members published 89 journal articles, which garnered 5,961 Scopus citations, along with 14 international conference publications. In addition, the Department contributed one book and twelve book chapters, and secured two sponsored research projects with a total value of ₹130.66 lakhs.

Department of Chemistry

The Department of Chemistry published 105 journal articles, with 5,533 citations indexed in Scopus, and contributed to 21 conference proceedings. The Department also produced six book chapters, secured three sponsored research projects with a total value of ₹221.7 lakhs, and obtained one patent. Faculty members and students actively participated in 60 academic and professional events and delivered 40 guest lectures. Notable highlights include the organization of a SPARC Symposium and the achievement of a Mihir Chowdhury Student Fellowship by one of the students.

Department of Civil Engineering

The Department of Civil Engineering demonstrated exemplary performance in both academic and research domains. The Department published 169 research articles with 4,484 Scopus citations, along with 39 national and 63 international conference papers. Additionally, it contributed six books and 25 book chapters. The Department achieved outstanding consultancy performance by executing 122 projects with a total value of ₹513.58 lakhs. The Civil Engineering Association was honored by the visit of Professor Jürgen Stamm from Germany. Furthermore, the Department organized cCauvery, a workshop on "River Basin Management: Concepts and Framework," sponsored by the National Mission for Clean Ganga and the National River Conservation Directorate under the Ministry of Jal Shakti.

Department of Computer Applications

The Department of Computer Applications published a total of 62 journal articles, which garnered 1,621 citations indexed in Scopus. Faculty members also contributed to nine conference publications and two book chapters. The Department secured a sponsored research project valued at ₹75 lakhs, reflecting its sustained engagement in funded research and scholarly activities.

Department of Computer Science and Engineering

The Department of Computer Science and Engineering demonstrated strong research performance with 28 journal publications, 15 international conference papers, and 1,104 Scopus citations. The Department also secured two patents and organized a five-day workshop on "Artificial Intelligence in the Legal Domain." As part of its social responsibility initiatives, the Computer Science and Engineering Association undertook outreach visits to BHEL School and RECAL School. *Vortex '26*, the Department's flagship technical symposium, attracted over 1,700 registrations, reflecting significant student engagement and participation.

Department of Electrical and Electronics Engineering

The Department of Electrical and Electronics Engineering published a total of 41 journal articles, receiving 1,149 citations indexed in Scopus. Faculty members contributed to 50 conference proceedings, and the Department's scholarly output also included six book chapters. The department secured five sponsored research projects with a total value of ₹258.28 lakhs and one consultancy project amounting to ₹55.00 lakhs. The Department's innovation efforts resulted in the grant of eight patents.

Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering reported strong research output with 112 journal publications and 2,868 Scopus citations, along with 50 conference proceedings and nine book chapters. The Department secured four sponsored research projects valued at ₹321.84 lakhs. Its innovation initiatives led to the grant of three patents. Probe, the official student association, organized six technical workshops, along with several guest lectures and technical sessions.

Department of Energy and Environment

The Department of Energy and Environment organized a five-day self-sponsored workshop and an Industry–Institute Conclave. The faculty members published 17 journal articles, receiving 1,758 citations indexed in Scopus, along with 10 conference publications. The Department also contributed three book chapters and secured one sponsored research project valued at ₹99.59 lakhs.

Department of Humanities and Social Sciences

The Department of Humanities and Social Sciences published 51 journal articles with 244 Scopus citations, along with six conference publications. The Department's scholarly contributions also include four books and twelve book chapters. It secured two sponsored research projects with a total value of ₹7 lakhs. Faculty members delivered 83 guest lectures during the year. Additionally, a SPARC-funded programme titled "*Cultivating the Body through the Arts: New Directions in Somaesthetics*" was successfully organized.

Department of Instrumentation and Control Engineering (ICE)

The Department of Instrumentation and Control Engineering secured six years of NBA accreditation for its undergraduate programme and is in the process of introducing a Postgraduate Diploma in Healthcare Technology in collaboration with KMC Hospital, Tiruchirappalli. The faculty's research output comprised 38 publications, receiving 1,378 citations indexed in Scopus. Scholarly contributions also include two national and 16 international conference presentations, along with one book and four book chapters.

Department of Management Studies

The Department of Management Studies published 62 journal articles, garnering 7,451 Scopus citations. Faculty members contributed one book chapter and secured two sponsored research projects valued at ₹24 lakhs, in addition to two consultancy projects amounting to ₹33.8 lakhs. The Department maintained strong outreach engagement, with 78 guest lectures delivered during the year. It also successfully organized *Nisadya*, its annual flagship business fest.

Department of Mathematics

The Department of Mathematics maintained steady research performance with 56 journal publications, and 1,198 citations indexed in Scopus. Faculty members also contributed to conference publications, produced one book, and secured three sponsored research projects with a total value of ₹67.08 lakhs. The Department organized two seminars during the year and commemorated National Mathematics Day.

Department of Mechanical Engineering

The Department of Mechanical Engineering was ranked in the 401–450 band in the QS World University Rankings, marking its eighth consecutive year in this category since 2017. Faculty members published 90 research articles, garnering 6,104 Scopus citations, along with eight international conference proceedings and four book chapters. The Department secured two sponsored research projects valued at ₹80.8 lakhs and completed four consultancy projects totaling ₹18.40 lakhs. As part of its outreach initiatives, the Department also organized a one-day workshop on "Fostering Green Hydrogen Pathways for a Sustainable and Carbon-Free Energy Future."

Department of Metallurgical and Materials Engineering

The Department of Metallurgical and Materials Engineering undertook several sponsored research projects funded by agencies such as DST, ANRF, ISRO, DRDO, and the Ministry of Mines. The Department is ranked in the 401–550 band in the QS World University Rankings for Materials Science. It produced 102 journal publications with 3,432 citations indexed in Scopus, along with 11 conference papers, one book, and four book chapters. The Department secured five sponsored research projects with a total value of ₹198 lakhs and achieved one patent.

Department of Physics

The Department of Physics organized multiple technical events, including an online guest lecture delivered by Nobel Laureate Anne L'Huillier. The Department recorded 105 indexed publications with 4,459 citations. Faculty members contributed to 11 conference proceedings, along with three book chapters. The Department's research output also included two granted patents.

Department of Production Engineering

The Department of Production Engineering recorded 169 journal publications, with 6,403 citations indexed in Scopus, along with eight international conference publications. The Department contributed three books and one book chapter, secured seven sponsored research projects with a total value of ₹599.33 lakhs, and completed two consultancy projects amounting to ₹52.32 lakhs. It also secured three patents. The Production Engineering Association, *Prodigy*, organized lecture sessions on "Essential Skills to Navigate Life" and "Industry 5.0."

Training and Placement

The Training and Placement facilitated placements for approximately 1,150 students as on 11 March 2026. This achievement is particularly noteworthy in the context of prevailing global economic challenges, including geopolitical uncertainties, rapid transformations driven by artificial intelligence, and a widespread slowdown in campus recruitment activities.

Library

The Institute Library has established the *P. N. Panicker Reading Corner* to promote and nurture reading habits among the academic community. It has also developed an Institutional Digital Repository in collaboration with the National Digital Library of India, thereby enhancing digital access to scholarly resources and institutional knowledge.

STUDENT ACTIVITIES

The Institute's vibrant student life was reflected in the grand celebration of its flagship festivals, *Festember* and *Pragyan*. *Festember*, themed "The Saga of Secrets," was celebrated with great enthusiasm and featured distinguished personalities such as Shreegauri Sawant, Sivaji, A-Gan, MC Devesh, Maithili Shome, and Jonita Gandhi. The festival also offered enriching experiences through an exclusive masterclass by acclaimed cinematographer Ravi Varman, along with a series of creative workshops including the Tinkle Comic Workshop, Understanding Manga, 3D Moon Art, Mysore Fusion Painting, and Candle Making, all of which fostered creativity and skill development among students.

Pragyan, the Institute's ISO-certified annual techno-management festival, was organized under the theme "Anachronia" and inaugurated by Shri M. Prasanna Kumar, Chairman and Managing Director of NLC India Ltd. The festival's pre-event outreach initiatives, such as "Techids," Kanini hackathons, and the "Next-Gen" Sports Tech Hackathon, underscored its commitment to nurturing future-ready innovators and leaders. The event was further enriched by the presence of distinguished guests including Hrishikesh V, Engineering Director at CrowdStrike; C. Chandrasekharan, Deputy Director for Instrumentation and Control Systems at ISRO; and artists such as Arivu and Sharaddha Mishra.

The 33rd edition of *NITTFEST*, themed “Comikaze: Heroes and Halftones,” witnessed enthusiastic participation and vibrant engagement. The festival commenced with the presence of noted actress Amala Paul and featured a diverse array of events, including “Parade,” “Prof Got Talent,” a lively performance by The Chapter One Band, the Best Drop Showdown, and captivating musical performances by Nidhi Wagle and Adithya RK during the Proshow nights.

The Institute's student team, *Force Hyperloop*, brought international recognition by securing top global rankings for their comprehensive research in Hyperloop technology at the European Hyperloop Week 2025. NIT Tiruchirappalli also hosted the “AI for All” Ideathon as a pre-event to the AI Impact Summit India, with support from the TCS Foundation.

In the domain of sports, NIT, Tiruchirappalli achieved commendable success across multiple tournaments. The Institute recorded an outstanding performance at the All India Inter NIT Tournament hosted at NITK Surathkal, where the Men's and Women's Basketball teams emerged as champions, the Women's Badminton team secured the runners-up position, and the Men's Badminton team achieved second runners-up. Sportsfete 2025 witnessed enthusiastic participation from over 3,000 students. The Institute also successfully hosted the All India Inter NIT Hockey Tournament, inaugurated by Olympian and Arjuna Awardee Vasudevan Baskaran.

The Student Centre for Innovation in Engineering and Technology, a 24/7 innovation hub, continued to drive student-led initiatives, including the Open House. The Institute further strengthened its entrepreneurial ecosystem by organizing a nine-day Entrepreneurship Skill Development Programme on Solar Entrepreneurship in collaboration with the National Institute for Entrepreneurship and Small Business Development. Additionally, NIT, Tiruchirappalli received recognition from the Bureau of Indian Standards for its notable contributions to standardization and conformity assessment in higher education.

OUTREACH AND IMPACT

Our alumni continue to play a pivotal role in the growth and development of NIT, Tiruchirappalli. In a commendable gesture, they have contributed advanced medical equipment worth ₹67 lakhs to the Institute Hospital and supported the establishment of an IoT and UAV Research Laboratory valued at ₹50 lakhs, funded by the 1999 batch of Computer Science and Engineering. Several significant endowments and student support initiatives were also instituted during the year.

NIT, Tiruchirappalli remains steadfast in its commitment to women's empowerment and inclusivity. A five-day workshop on “Advancing Gender Equity and Inclusive Leadership” was organized to promote a gender-sensitive and inclusive work environment on campus. Notable initiatives such as the Sexual Harassment Electronic Box (SHe-Box) and Mission Shakti have further strengthened institutional mechanisms for safety and empowerment. Additional outreach efforts included the NSS-led Road Safety Awareness Rally, a plantation drive during which 1,000 saplings were planted, *HumaNITTY*, the Institute's philanthropic week, and *Inner Engineering*, a yoga and well-being initiative for students and faculty.

I extend my heartfelt congratulations to all recipients of medals and awards for their exemplary achievements. NIT, Tiruchirappalli has distinguished itself across multiple domains, including rankings and accreditations, pioneering research, industry collaborations, vibrant student festivals, inclusivity, sports, women's empowerment, sustainability, interdisciplinary learning, and global engagement. Under the able leadership of the Director, our faculty, students, and staff have consistently excelled. I am confident that, together, we will continue to advance NIT, Tiruchirappalli as a global hub of knowledge and excellence.

Jai Hind!

Dr. S. T. Ramesh

Dean (Academic)

National Institute of Technology, Tiruchirappalli.

ACCOLADES 2025-26

• **India Rankings 2025 by NIRF- National Institutional Ranking Framework**

NIT Tiruchirappalli has been ranked first among all the NITs and 9th among all the technical institutes, 30th Among all Higher education institutes, 33rd in Research Category, 9th in Architecture, and 57th in Management in the country by the NIRF 2024 ranking system.

NIRF Task Force and Innovation Team co-ordinated to achieve the recognition.



NIRF	Rank (in Engineering Category)
2016	12
2017	11
2018	11
2019	10
2020	9
2021	9
2022	8
2023	9
2024	9
2025	9



[Home Ranking](#) [List of Participating Institutions](#)

India Rankings 2025: Engineering

Rank-band: 101-150 | Rank-band: 151-200 | Rank-band: 201-300

100 entries per page

Search:

Institute ID	Name	City	State	Score	Rank
IR-E-U-0456	Indian Institute of Technology Madras More Details	Chennai	Tamil Nadu	88.72	1
IR-E-I-1074	Indian Institute of Technology Delhi More Details	New Delhi	Delhi	85.74	2
IR-E-U-0306	Indian Institute of Technology Bombay More Details	Mumbai	Maharashtra	83.65	3
IR-E-I-1075	Indian Institute of Technology Kanpur More Details	Kanpur	Uttar Pradesh	81.82	4
IR-E-U-0573	Indian Institute of Technology Kharagpur More Details	Kharagpur	West Bengal	78.69	5
IR-E-U-0560	Indian Institute of Technology Roorkee More Details	Roorkee	Uttarakhand	75.44	6
IR-E-U-0013	Indian Institute of Technology Hyderabad More Details	Hyderabad	Telangana	72.31	7
IR-E-U-0053	Indian Institute of Technology Guwahati More Details	Guwahati	Assam	72.24	8
IR-E-U-0467	National Institute of Technology Tiruchirappalli More Details	Tiruchirappalli	Tamil Nadu	68.14	9
IR-E-U-0701	Indian Institute of Technology (Banaras Hindu University) Varanasi More Details	Varanasi	Uttar Pradesh	67.24	10

QS RANKINGS 2026

#731-740	:	QS World University Ranking
#=393	:	QS Asia
#1201-1250	:	QS Sustainability Ranking
QS World University Rankings by Subject		
#401 – 450	:	Electrical Engineering: Department of Electrical Engineering contributed to achieve this recognition.
#401 – 450	:	Mechanical Engineering: Department of Mechanical Engineering contributed to achieve this recognition.
#401 – 550	:	Materials Science: Department of Metallurgical and Materials Engineering, Physics, and Chemistry contributed to achieve this recognition.
#751 – 850	:	Computer Science: Departments of Computer Science and Engineering and Computer Applications contributed to achieve this recognition.

NIRF Task Force and QS Ranking Team co-ordinated to achieve the recognition.

PERFORMANCE OF THE DEPARTMENTS

**Scholarly Output, Book Chapters and Conference Proceedings indexed in Scopus Database:
CY: 2025**

S. No.	Name of the Department	Scholarly Output	Articles and Reviews	Books and book chapters	Conference papers
1.	Architecture	24	18	1	6
2.	Chemical Engineering	73	68	8	0
3.	Chemistry	68	72	2	0
4.	Civil Engineering	143	104	5	31
5.	Computer Applications	67	52	2	11
6.	Computer Science Engineering	91	51	6	41
7.	<u>ELECTRICAL AND ELECTRONICS ENGINEERING</u>	81	59	6	43
8.	<u>ELECTRONICS AND COMMUNICATION ENGINEERING</u>	95	75	6	38
9.	Energy and Environment	11	11	1	6
10.	<u>HUMANITIES AND SOCIAL SCIENCES</u>	49	44	4	0
11.	<u>INSTRUMENTATION AND CONTROL ENGINEERING</u>	40	21	4	16
12.	Management Studies	36	33	5	0
13.	Mathematics	48	41	2	3
14.	Mechanical Engineering	55	55	2	5
15.	<u>METALLURGICAL AND MATERIALS ENGINEERING</u>	42	43	3	3
16.	Physics	51	60	4	2
17.	Production Engineering	113	103	9	6
National Institute of Technology, Tiruchirappalli		1,377	1,030	92	237

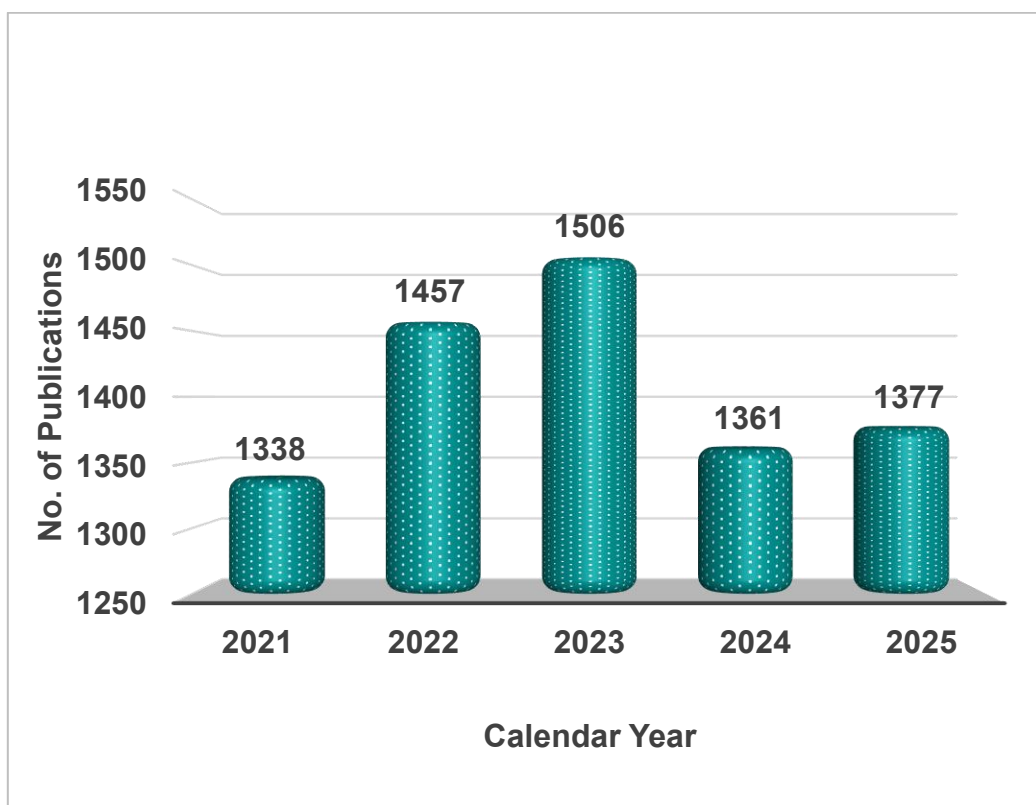
Research Publications in Journal Quartiles: CY:2025

S. No.	Name of the Department	Publications			
		Q1	Q2	Q3	Q4
1	Architecture	6	3	3	8
2	Chemical Engineering	33	22	12	3
3	Chemistry	27	37	8	0
4	Civil Engineering	52	43	7	29
5	Computer Applications	10	33	6	9
6	Computer Science Engineering	19	18	10	26

7	<u>ELECTRICAL AND ELECTRONICS ENGINEERING</u>	23	19	14	3
8	<u>ELECTRONICS AND COMMUNICATION ENGINEERING</u>	21	33	19	17
9	Energy and Environment	7	3	1	0
1	<u>HUMANITIES AND SOCIAL SCIENCES</u>	17	13	9	7
1	<u>INSTRUMENTATION AND CONTROL ENGINEERING</u>	6	9	4	8
1	Management Studies	19	7	4	4
1	Mathematics	15	14	9	3
1	Mechanical Engineering	21	30	4	2
1	<u>METALLURGICAL AND MATERIALS ENGINEERING</u>	19	21	3	1
1	Physics	20	37	3	3
1	Production Engineering	29	60	12	6
National Institute of Technology, Tiruchirappalli		410	441	138	154

(NOTE: SJR: [SCIMAGO JOURNAL & COUNTRY RANK](#)) Q1 TO Q4 REFER TO JOURNAL RANKING QUARTILES WITHIN A SUB DISCIPLINE USING THE SJR CITATION INDEX. THUS, A FIRST QUARTILE JOURNAL (I.E., Q1) HAS AN SJR IN THE TOP 25% OF JOURNALS FOR AT LEAST ONE OF ITS CLASSIFIED SUB DISCIPLINES. SCIMAGO JOURNAL RANK (SJR INDICATOR) IS A MEASURE OF SCIENTIFIC INFLUENCE OF SCHOLARLY JOURNALS THAT ACCOUNTS FOR BOTH THE NUMBER OF CITATIONS RECEIVED BY A JOURNAL AND THE IMPORTANCE OR PRESTIGE OF THE JOURNALS WHERE SUCH CITATIONS COME FROM.

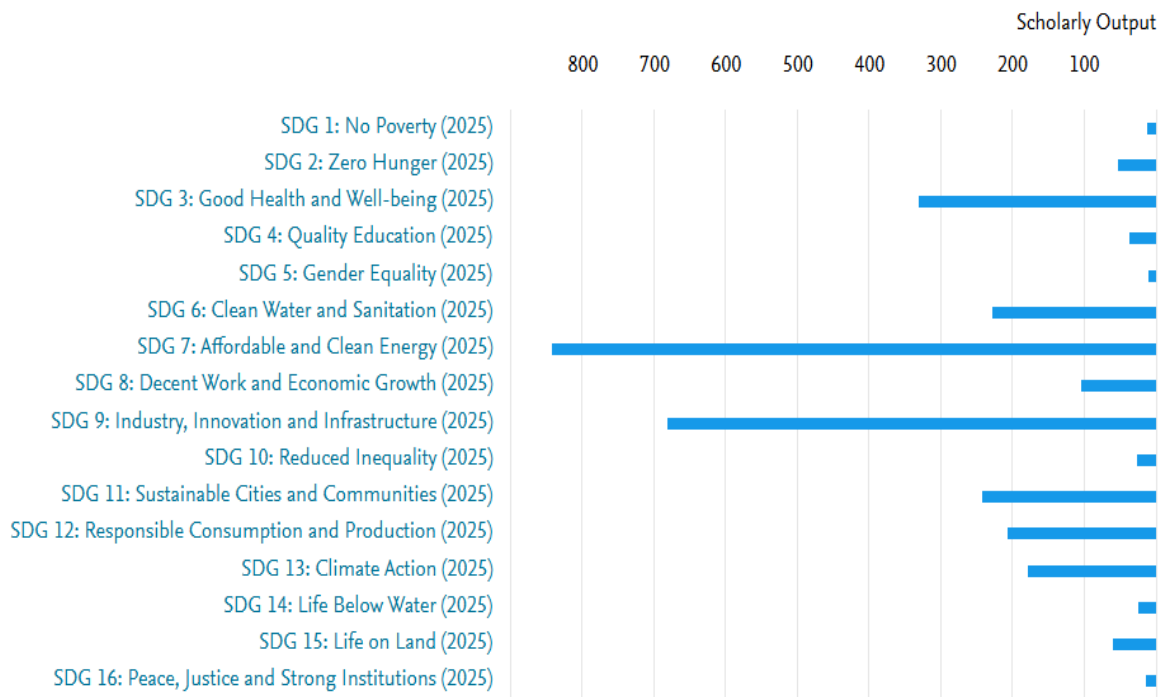
RESEARCH PUBLICATIONS



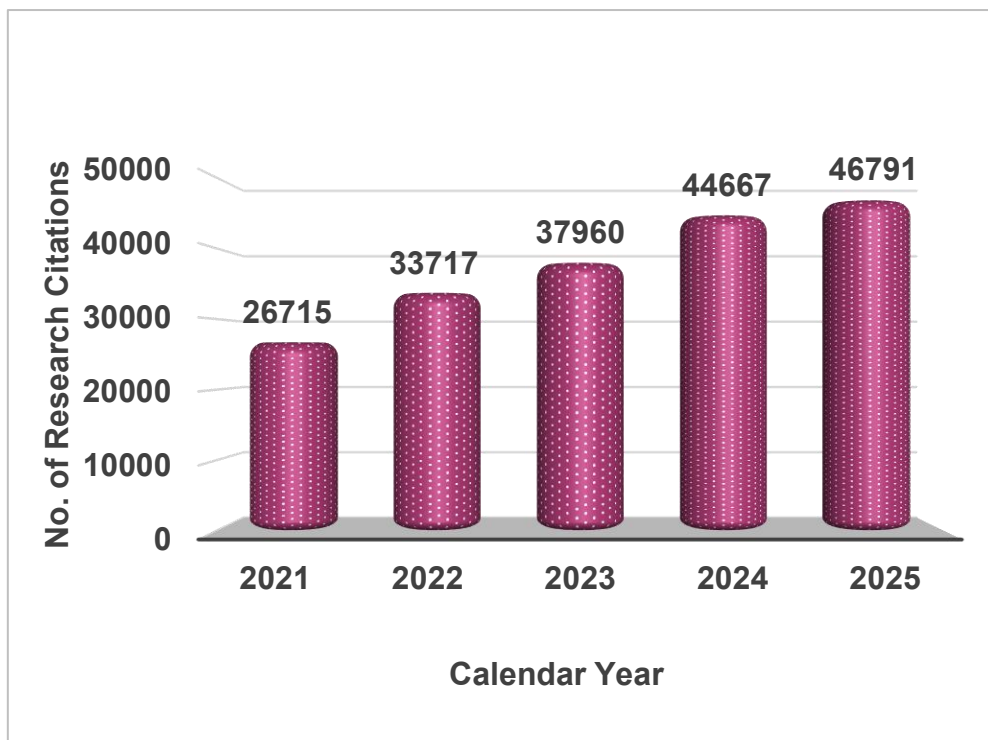
RESEARCH PUBLICATIONS IN JOURNAL QUARTILES (CY: 2021-2025)

Quartiles	Publications ?	Publication share (%)
■ Q1 (top 25%)	2,616	44.7
◆ Q2 (26% - 50%)	1,613	27.6
● Q3 (51% - 75%)	892	15.2
▲ Q4 (76% - 100%)	732	12.5
Cumulative shares	Publications	Publication share (%)
Q1 to Q2 (top 50%)	4,229	72.3
Q1 to Q3 (top 75%)	5,121	87.5

RESEARCH PUBLICATIONS (SDGs) / CY: 2022-2025

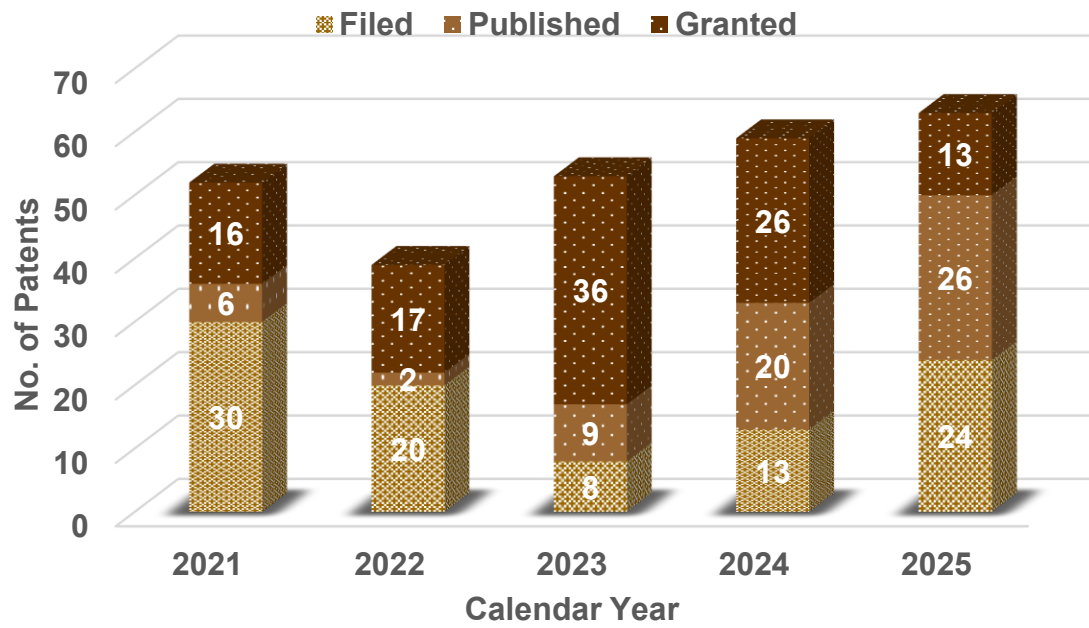


RESEARCH CITATIONS



*Source: Scopus Database

PATENTS



*Source: Office of the Dean (R& C), NIT, Tiruchirappalli

PATENTS GRANTED: CY: 2025

Sl. No.	Title of Invention	Inventors Name	Department	Application Number	Granted Date
1	A PHOTONIC CRYSTAL-BASED OPTICAL D FLIP-FLOP AND OPTICAL SISO SHIFT REGISTER DEVICE	E G ANAGHA R K JEYACHITRA	ELECTRONICS AND COMMUNICATION ENGINEERING	IN-202241055990	2025-01-20
2	A DUAL REFERENCE AXIS MODEL FOR TARGET LOCALIZATION IN 3D SPACE USING AI BASED TECHNIQUES	K V SRIHARSHA P J A ALPHONSE	COMPUTER APPLICATIONS	IN-202341074985	2025-02-12
3	A TRANSFORMER-LESS INVERTER FOR A PHOTOVOLTAIC SOURCE	KUMAR KUNCHAM SATEESH AGRAWAL SONIYA SAHOO MANORANJAN	ELECTRICAL AND ELECTRONICS ENGINEERING	IN-202441010352	2025-02-21
4	A SYSTEM FOR RESCUE OPERATIONS	S. MUTHUKUMARAN	METALLURGICAL AND MATERIALS ENGINEERING	IN-202141043383	2025-03-04
5	A SWITCHING MECHANISM FOR A PLURALITY OF PHOTOVOLTAIC PANELS	N SARATH SIMON SISHAJ P SUNDARESWARAN K NAYAK P SRINIVASA RAO	ELECTRICAL AND ELECTRONICS ENGINEERING	IN-202441066564	2025-03-07
6	CARBON BASED COMPOSITE THIN FILM, PREPARATION METHOD AND APPLICATIONS AS ELECTRODE MATERIAL	MANDAL SARTHAK KAMALAKSHAN ADITHYA	CHEMISTRY	IN-202441060947	2025-03-17
7	TEXTURED SINGLE POINT CUTTING TOOL	E HARIPRANEETH J JERALD R KALAIYARASAN SIVAKUMAR M	PRODUCTION ENGINEERING	IN-D453300001	2025-06-06
8	A PHOTOVOLTAIC SYSTEM WITH PHOTOVOLTAIC PANELS ARRANGED IN A CUBICLE STRUCTURE	SIMON SISHAJ P NAYAK P SRINIVASARAO SUNDARESWARAN K PRAJAPAT AJAY KUMAR N SARATH	ELECTRICAL AND ELECTRONICS ENGINEERING	IN-202441015197	2025-07-11

9	NOVEL CARBON ACTIVATION PROCESS FOR PREPARING AN ACTIVATED CARBON WITH ULTRAHIGH SPECIFIC SURFACE AREA	R BALAMURUGAN A CHANDRA BOSE	PHYSICS	IN-202441076705	2025-07-28
10	A METHOD FOR SUSTAINABLE RECOVERY OF BIO-OIL FROM DELONIX REGIA SEED PODS	PANDIYAN LAKSHMANAN MUNIYAPPAN DINESHKUMAR RAMANATHAN ANAND	MECHANICAL ENGINEERING	IN-202441081770	2025-08-12
11	A SYSTEM TO ASSESS PARTICULATE MATTER DEPOSITION IN A RESPIRATORY SYSTEM	S P SIVAPIRAKASAM K R BALASUBRAMANIAN SREEJITH MOHAN S VENKATESH K SURESH BABU G JEYABALAGANESH M RAHUL	MECHANICAL ENGINEERING	IN-202241061002	2025-08-28
12	A SYSTEM AND A METHOD FOR MEASURING TEMPERATURE USING A THERMOCOUPLE	SOHAIL SHIRAZ A R YASHWANTH SINGH GOPAL NEZAMI MD MANZAR	INSTRUMENTATION AND CONTROL ENGINEERING	IN-202441038478	2025-12-10
13	METHOD FOR MANUFACTURING RICE HUSK ASH-BASED COLD-BONDED LIGHTWEIGHT AGGREGATE AND HOLLOW BLOCKS THEREOF	VANAMA RAGHAVA KUMAR KOPURU VENKATA NARESH	CIVIL ENGINEERING	IN-202541034438	2025-12-10

PATENTS PUBLISHED: CY: 2025

Sl. No	Title of Invention	Inventors Name	Department	Application Number	Publication Date
1.	SYSTEM AND METHOD FOR REAL-TIME ENCRYPTION OF VIDEO FRAMES USING A CHAOTIC ENCRYPTION METHOD	M BRINDHA C SEKAR	COMPUTER SCIENCE AND ENGINEERING	IN-202441100032	2025-01-03
2.	SYSTEM AND METHOD FOR RECOGNIZING MULTILINGUAL CHARACTERS USING A LOW COMPUTING DEVICE	M BRINDHA MD SHARFUDDIN WASEEM	COMPUTER SCIENCE AND ENGINEERING	IN-202441100031	2025-01-03
3.	METHOD FOR SECURED BIOMETRIC AUTHENTICATION AND SYSTEM THEREOF	REDDY B NARESH KUMAR LAKSHMINARAYANAN GOPALAKRISHNAN	ELECTRONICS AND COMMUNICATION ENGINEERING	IN-202541011387	2025-02-14
4.	SYSTEM AND METHOD FOR DETERMINING REAL-TIME IMAGE QUALITY SCORE OF ONE OR MORE IMAGES	M BRINDHA C SEKAR	COMPUTER SCIENCE AND ENGINEERING	IN-202541021887	2025-03-21
5.	APPARATUS AND METHOD FOR QUANTIFYING MULTI-PHASE MIXTURE FLUID FLOW IN POROUS MEDIA	ABRAHAM JISS K JOSEPH JEEVAN	CIVIL ENGINEERING	IN-202541026433	2025-03-28
6.	A SYSTEM FOR FAULT DETECTION AND LOCALIZATION IN A PHOTO-VOLTAIC (PV) ARRAY	L MANIVANNAN M CHAKKARAPANI G SARAVANA ILANGO	ELECTRICAL AND ELECTRONICS ENGINEERING	IN-202541039112	2025-05-16
7.	A MODULAR STRUCTURE HAVING REPURPOSED BICYCLE FRAMES FOR FORMING AN ENCLOSURE	S AMALAN SIGMUND KAUSHIK S SUJAN KANKARIA LAKSHI RAJESHKUMAR R SENTHILKUMAR	ARCHITECTURE	IN-202541039172	2025-05-16
8.	PROCESS FOR PRODUCTION OF PAVER BLOCK USING SOIL-LIKE MATERIAL OBTAINED FROM LANDFILL MINING	S T RAMESH G SARAVANAN	CIVIL ENGINEERING	IN-202541041390	2025-05-23

9.	AN APPARATUS FOR CONSOLIDATING METAL SCRAPS	PRINCE GIDEON KUBENDRAN AMOS GOWRISHANKAR A	METALLURGICAL AND MATERIALS ENGINEERING	IN- 202541045996	2025-05-30
10.	A METHOD FOR MANUFACTURING A FUNCTIONALLY GRADED POROUS UNITARY BEAM WITH ENHANCED VIBRO-ACOUSTIC CHARACTERISTICS	REDDY RODDA KIRAN KUMAR VEERAPPAN AR GEORGE NIVISH	MECHANICAL ENGINEERING	IN- 202541041969	2025-05-30
11.	TI-ZR BASED SUPERELASTIC ALLOY MATERIALS FOR ORTHOPAEDIC IMPLANTS	MOHAN SREEJITH K S R VARUN TEJA S P SIVAPIRAKASAM	MECHANICAL ENGINEERING	IN- 202441060946	2025-07-04
12.	METHOD AND BLOCKCHAIN SYSTEM FOR MANAGING COMMUNICATION BETWEEN INTERNET-OF-THING DEVICES WITHIN A DECENTRALIZED BLOCKCHAIN NETWORK	M BRINDHA MD ATIAB JOBAYER PURNO G SARAVANA ILANGO	COMPUTER SCIENCE AND ENGINEERING	IN- 202541060288	2025-07-04
13.	A FLEXIBLE, POINT-OF-USE ION-SELECTIVE MEMBRANE BASED ELECTRODE	GUMPU MANJU BHARGAVI NARAYANAN K SHEEBA JAKKA SARAT CHANDRA BABU SATHYAN ANISH	CHEMICAL ENGINEERING	IN- 202341088984	2025-07-04
14.	A ROBOTIC MANIPULATOR	THANGAIYAN DEVASHENA KALIAPERUMAL DHANALAKSHMI	INSTRUMENTATION AND CONTROL ENGINEERING	IN- 202541062234	2025-07-11
15.	A HYBRID SYSTEM FOR BATTERY THERMAL MANAGEMENT	S VENKATACHALAPATHY SANTHOSH REDDY VUPPULA REPAKA RAMJEE YOGESHWAR DASARI	MECHANICAL ENGINEERING	IN- 202541064910	2025-07-11
16.	A BIOGAS DIGESTER AND AN AGITATOR SYSTEM FOR THE SAME	PAL ANKIT G SARAVANA ILANGO	ELECTRICAL AND ELECTRONICS ENGINEERING	IN- 202541067895	2025-07-25
17.	A PROCESS FOR SYNTHESIZING AMMONIA FROM WATER AND NITROGEN	KASINATHAN SARAVANAN AZHAGU UTHAYAKUMAR RAMANATHAN ANAND	MECHANICAL ENGINEERING	IN- 202541070833	2025-08-01

18.	A MULTI-DIRECTIONAL DISPLAY DEVICE TO ENABLE ACTIVE USER SCREEN TIME AND METHOD THEREOF	B JANET	COMPUTER APPLICATIONS	IN-202543073491	2025-08-22
19.	A SOLDERING SYSTEM	MALLIKARJUNA KUMAR ADITYA T DINESH	PRODUCTION ENGINEERING	IN-202541078975	2025-08-29
20.	A HYBRID ION-EXCHANGE RESIN AND A PROCESS OF PREPARATION THEREOF	LAIJU A R NIVEDYA PRAKASHAN VASUDHA V	CIVIL ENGINEERING	IN-202441075302	2025-10-10
21.	A METHOD AND DEVICE FOR QUANTITATIVELY DETERMINING SOIL DISPERSIVITY	PARAMESWARAN T G GREGGAR GEORGE	CIVIL ENGINEERING	IN-202441076418	2025-10-17
22.	SMART COMPLIANT MICROPUMP	THENMOZHI G DHANALAKSHMI K	INSTRUMENTATION AND CONTROL ENGINEERING	IN-202441031833	2025-10-24
23.	A TURIDITY RATIO BASED DEVICE AND METHOD FOR MEASURING SOIL DISPERSIVITY	GREGGAR GEORGE PARAMESWARAN T G	CIVIL ENGINEERING	IN-202542093546	2025-10-31
24.	A NANOPHOTONIC DEVICE FOR LIGHTWAVE COMMUNICATION AND INTEGRATION	G THAVASI RAJA P AGILANDESWARI	ELECTRONICS AND COMMUNICATION ENGINEERING	IN-202541098694	2025-11-14
25.	A TEXTILE REINFORCED STIFFENED COMPOSITE SLAB STRUCTURE AND A METHOD FOR MANUFACTURING THE SAME	KALIYAMOORTHY BASKAR IMMANUEL SOPHIA	CIVIL ENGINEERING	IN-202541110891	2025-11-28

DETAILS OF SPONSORED PROJECTS: FY: 2025-26

S. No.	Name of PI/Co-PI	Department	Title of the Project	Funding Agency	Sanctioned amount (Rs.)	Sanctioned Date
1	Dr. -Ing Prince Gideon Kubendran Amos	Metallurgical and Materials Engineering	Development of Student Centre for Innovation in Engineering & Technology (SCIEnT) and Tech Club Project	BPCL	9,641,536.00	06-05-2025
2	Dr. M. Duraiselvam	Production Engineering	Enhancement of fatigue resistance of Titanium based alloys of Aero-Engines components through high energy electromagnetic pulses	DRDO	27,589,000.00	16-06-2025
3	Dr. I. Jeyaraman	Mathematics	Euclidean and circum-Euclidean distance matrices: Characterizations and interlacing property	DAE- NBHM	428,000.00	22-07-2025
4	Dr. N V Giridharan & R. Thillaimari (JRF)	Physics	Inspire Fellowship	DST	306,360.00	04-09-2025
5	Dr. S. P. Kumaresh Babu	Metallurgical and Materials Engineering	Development of new material for bucket wheel teeth and its life improvement	NLC	5,073,000.00	04-12-2025
6	Dr. G. Arthanareeswaran	Chemical Engineering	Sustainable Electrodialysis-Driven Separation and Resource Recovery in Biorefinery	SPARC	12,520,000.00	01-12-2025
7	Dr. Janet	Computer Applications	Applying LLMs to Secure Software Development	SPARC	7,573,200.00	01-12-2025
8	Dr. S. Anandan	Chemistry	Development of Next-generation Energy Materials for Efficient and Stable Perovskite Solar Cells	SPARC	13,619,000.00	01-12-2025
9	Dr. Sarthak Mandal	Chemistry	Advanced Fluorescent Probes and Super-Resolution Spectral and Imaging Methods for Early Detection of Alzheimer's Disease	SPARC	6,771,600.00	01-12-2025
10	Dr. S. S. Karthikeyan	Electronics and Communication Engineering	Design and Development of Fluid-based Reconfigurable Surfaces for Adaptive Electromagnetic Wave Control and Beam-Steering Applications	SPARC	9,738,000.00	01-12-2025

11	Dr. V. Karthik	Metallurgical and Materials Engineering	Design and Development of Smart Electrospun Nanofiber Membranes (SENMs) for Targeted Metal Recovery in Waste Recycling Processes	MoM	998,550.00	12-12-2025
12	Dr. Vanama Raghava Kumar	Civil Engineering	Development of an Automated Computational Framework for IRC-Compliant Load Analysis and Structural Design of Bridge Components	TTSP	1,015,938.00	09-12-2025
13	Dr. Jitraj Saha	Mathematics	Understanding Solutions in Chemotaxis-Driven Biological Systems: Existence, Blow-up and Asymptotic Behavior	ANRF SERB - MATRICS	3,000,000.00	22-12-2025
14	Dr. G. Saravana Ilango	Electrical and Electronics Engineering	Portable PV Integrated Multi Active Bridge Converter Based EV Charger for Metropolitan and Rural Area	Ministry of Electronics & Information Technology	13,828,384.00	24-12-2025
15	Dr. S.P. Sivapirakasam	Mechanical Engineering	Development of a New Sustainable Ilmenite Based SMAW Electrode replacing the Conventional Rutile Coated Flux Formulations	ANRF SERB - ARG	3,200,000.00	23-03-2026
16	Dr. Ankur Singh Rana	Electrical and Electronics Engineering	Hosting Capacity and Flexibility Market Enhancement using Decentralized Optimization in TSO-DSO-DER coordinated Framework	ANRF SERB - ARG	2,504,640.00	23-03-2026
17	Dr. Dipanshu Naware	Electrical and Electronics Engineering	Threat Modelling and Data-driven Cybersecurity Solution for Networked Microgrids	ANRF SERB - ARG	2,504,640.00	23-03-2026
18	Dr. Kamal Krishna Bera	Civil Engineering	Damped Non-Hermitian Lattice Metamaterials with Flexoelectric and Piezoelectric Coupling for Wave Localization and Energy Harvesting	ANRF SERB - ARG	-	23-03-2026

19	Dr. -Ing Prince Gideon Kubendran Amos	Metallurgical and Materials Engineering	MicroSdetect: A novel open-source platform for the AI-based assessment of critical microstructural features for properties-processing relation	ANRF SERB - ARG	4,000,000.00	23-03-2026
20	Dr. V. Vignesh kumar	Electrical and Electronics Engineering	Renewable-Integrated Smart EV Charging Platform Featuring Reconfigurability, Interoperability, and grid interactive Management (RISE)	ANRF SERB - ARG	5,930,400.00	23-03-2026
21	Dr. Shelas Sathyan	Electrical and Electronics Engineering	ANRF SERB - ARG	ANRF SERB - ARG	4,861,303.00	23-03-2026

REVENUE GENERATION THROUGH CONSULTANCY PROJECTS: FY: 2025-26

S. No.	Name of the Department	Amount (Rs.)
1	Architecture	827500
2	Chemical Engineering	1504500
3	Chemistry	20060
4	Civil Engineering	28446199
5	Computer Applications	-
6	Computer Science Engineering	1378810
7	Electrical and Electronics Engineering	205320
8	Electronics and Communication Engineering	600000
9	Energy and Environment	1180000
10	Humanities and Social Sciences	-
11	Instrumentation and Control Engineering	-
12	Management Studies	3162282
13	Mathematics	-
14	Mechanical Engineering	84994.32
15	Metallurgical and Materials Engineering	22047190
16	Physics	-
17	Production Engineering	5473721.50
18	SIF	277797
19	Institute	1235460
Total Amount (Rs.)		6,64,43,833.82

Faculty Development Programs / Workshops / Conferences / Training Programs Organised (FY: 2025-26)

Sl. No.	Name of the Workshop/ Conference/ Short-term Courses	Title	Funding Agency	Duration	Name of the Coordinator	Department
1.	BIS -Workshop	Standards in Powder Metallurgy, Welding Technology and Refractories.	BIS	04.04.2025	Dr. S. Anand	MME
2.	BIS -Workshop	BIS Technical Session on Technology of elastomers, Inorganic Chemicals & Polymerization Engineering	BIS	09.04.2025	Dr. K. Sankar	CHL
3.	BIS -Workshop	Standards in Foundry Technology and Non-destructive Testing.	BIS	11.04.2025	Dr. S. Anand	MME
4.	GIAN	Organic Electronic Materials and Devices	GIAN	21.04.2025 to 25.04.2025	Dr. S. Anandan	CHY
5.	GIAN	Advances in Biofuels and Bioenergy Research	GIAN	16.06.2025 to 21.06.2025	Dr. N. Samsudeen	CHL
6.	Workshop	IOT Essentials: Hands on Tech to Create a Smart World	Self-Support	16.06.2025 to 20.06.2025	Dr. S. Saroja	CA
7.	Training Program	Computer Domain Residential Training Program	NLCIL	17.06.2025 to 30.06.2025	Dr. B. Senthil Arasu	MBA
8.	Workshop	Artificial Intelligence in Legal Domain	Self-Support & ANRF	01.07.2025 to 05.07.2025	Dr. S. Jaya Nirmala	CSE
9.	Sponsored One week workshop	Autonomous Meta surface Enhanced Electronically Reconfigurable mmWave Leaky-Wake Antennas for 5G Beamforming - Title: Advanced Fabrication Techniques for Flexible and 3D Printed Antennas	SPARC	14.07.2025 to 18.07.2025	Dr. R. Pandeewari	ECE
10.	Workshop	Role of HRM practices, Psychological Contract and Socioeconomic Factors in Gig Economy	SPARC	21.07.2025 to 25.07.2025	Dr. S. Niveditha	MBA
11.	Workshop	Implementation and Performance Evaluation of Dynamic Wireless Electric Vehicle Charging System -	SERB	23.07.2025	Dr. P. Srinivasa Rao Nayak	EEE

		Title: Recent Development in Electric Vehicle Charging Infrastructure				
12.	Workshop	Familiarization, Handling, Training and Data Interpretation on Sophisticated Analytical and Energy Audit Instruments for Engineers	Self-Support	18.08.2025 to 24.08.2025	Dr. M. Premalatha	EE
13.	Workshop	Generative AI: Foundations, GANs, VAEs, and Real-World Image Generation Techniques	GIAN & Self-Support	25.08.2025 to 29.08.2025	Dr. Vishnu Priya R	CA
14.	Workshop	Mechanics of Muscles: Models, Movements and Measurements	GIAN & Self-Support	25.08.2025 to 29.08.2025	Dr. N. Sivakumaran	ICE
15.	Workshop (Hybrid-Offline)	Smart Grid Resilience Integration of Inverter-Based RESs, EVs, and Cybersecurity Measures (SGIEC 2025)	Self-Support	08.09.2025 to 12.09.2025	Dr. Suman	EEE
16.	Workshop	Insights of Intelligent Electrical Drives (I2ED)	Self-Support	15.09.2025 to 20.09.2025	Dr. P. Raja	EEE
17.	Workshop	Somaesthetic Enhancement Through Yoga	SPARC	09.10.2025 & 10.10.2025	Dr. Vinod Balakrishnan	HSS
18.	Workshop	Novel Technology for Residual Methane Abatement in Automotive Applications	SPARC	26.11.2025 to 05.12.2025	Dr. S. Velmathi	CHY
19.	Workshop	Sustainable Energy-Efficient Green Ammonia Production by Plasma-water Interface	SERB	28.11.2025	Dr. R. Anand	MECH
20.	Workshop	Analysing NSSO Unit-Level Data (PLFS & SAS) and the IHDS Hands-On Workshop	Self-Support	01.12.2025 to 07.12.2025	Dr. S. Yogeshwari	HSS
21.	Skill Development Programme	9-Day Entrepreneurship Skill Development Programme (ESDP) on Solar Entrepreneurship	NIESBUD	05.01.2026 to 13.01.2026	Dr. R. Murugesan	HSS
22.	Conference	Cultivating the Body through the Arts: New Directions in Somaesthetics	SPARC	07.01.2026 to 11.01.2026	Dr. Vinod Balakrishnan	HSS
23.	Workshop	Advances in Precast Prestressed Concrete Structures	Self-Support	09.01.2026	Dr. Prabha Mohandoss	CIV

24.	Short Term Training Program	Structural Health Monitoring: From Fundamentals to Field Implementation	Self-Support & DDF	19.01.2026 to 23.01.2026	Dr. Prabha Mohandoss	CIV
25.	ATAL-FDP (Online)	Quantum Communication: Recent Progress and Future Research Direction	ATAL	19.01.2026 to 24.01.2026	Dr. P. Sudharsan	ECE
26.	Training Programme	Technology Initiatives for Rural Roads	NRIDA, Ministry of Rural Development	02.02.2026 to 06.02.2026	Dr. V. Sunitha	CIV
27.	Workshop	Introduction to Human Machine Interfaces and its Applications in Rehabilitation Engineering	GIAN & Self-Support	02.02.2026 to 06.02.2026	Dr. P. A. Karthick	ICE
28.	One-Day International Symposium	Emerging Advanced Materials for Clean and Sustainable Energy Applications	SPARC	05.02.2026	Dr. S. Anandan	CHY
29.	Skill Development Workshop	EV Charging: Powering the Future of Mobility	SERB (SSR Policy)	09.02.2026 to 13.02.2026	Dr. P. Srinivasa Rao Nayak	EEE
30.	Workshop	Sophisticated Instrumentation Techniques for Advanced Research (SITAR) 2026	Self-Support	23.02.2026 to 27.02.2026	Dr. M. Umapathy	SIF
31.	Short Term Course	Recent Trends in Additive Manufacturing and DfAM	Self-Support	23.02.2026 to 27.02.2026	Dr. S. Vinodh	PRO
32.	National Level Workshop	Industrial Operation & Control	Self-Support	12.03.2026 to 14.03.2026	Dr. Ramakalyan Ayyagari	ICE
33.	Workshop	River Basin Management - Concepts & Framework	Self-Support & NRCD	16-03-2026 to 20-03-2026	Dr. R. Manjula	CIV
34.	Symposium	HydroTech Symposium: Emerging Trends in Wastewater Treatment	Self-Support	25.03.2026	Dr. K. Sankar	CHL

AWARDS

— INSTITUTE DAY

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RANK HOLDERS (B.Tech., B.Arch. and B.Sc. B.Ed.) / INSTITUTE DAY (2026)**B.Tech. / CHEMICAL ENGINEERING**

Batch	Rank	Roll Number	Name	CGPA
2021	1	102121037	PRITHIKA ROY	9.86
2021	2	102121062	SONALI	9.5
2021	3	102121047	R RAAJASHRI	9.38
2022	1	102122070	S KRISHNAN	9.61
2022	2	102122024	DHARANI M	9.57
2022	3	102122027	E ADITYA	9.38
2023	1	102123024	GUGHAN METTUPALAYAM SRIDHAR	9.94
2023	2	102123031	JESWIN JOSAN	9.68
2023	3	102123028	IPSITA MOHAPATRA	9.13

B.Tech. / CIVIL ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2021	1	103121053	KAUSHIK R	9.95
2021	2	103121077	NILOFER M	9.86
2021	2	103121116	VIKRAMADITYA AGRAWAL	9.86
2021	3	103121092	R HARSHAVARDHAN	9.77
2022	1	103122056	MAHENDRA SINGH	9.69
2022	2	103122069	NAVEEN KUMAR A R	9.65
2022	3	103122033	ESTA HANNA BASIL	9.57
2022	3	103122046	KARTHIKEYAN G	9.57
2023	1	103123008	AMRITANSH RANJAN	9.89
2023	2	103123125	YASH TRIPATHI	9.78
2023	3	103123079	NIRANJAN S	9.77

B.Tech. / COMPUTER SCIENCE AND ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2021	1	106121114	SANJAI KUMAR MANI	9.83
2021	2	106121078	M MUHAMMAD NAWFAL MEERAN	9.79
2021	3	106121099	RAGHAVAN BALANATHAN	9.75
2022	1	106122100	REETHIKKA S S	10
2022	2	106122003	ADITHYA G	9.85
2022	3	106122010	AKHSHAY MAHESH AN	9.81
2023	1	106123117	SARANSH	9.85
2023	2	106123048	HASIKAA S V	9.64
2023	3	106123055	JEFFREY J	9.53

B. Tech. / ELECTRICAL AND ELECTRONICS ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2021	1	107121104	SRINITHI S L	10
2021	2	107121110	SUNDARAM S V	9.88

2021	3	107121054	MANUSH PATEL	9.71
2022	1	107122054	KARTIK AASHISH	9.73
2022	2	107122120	SUOUD NASIR KHAN	9.69
2022	3	107122113	SPANDAN BISWAS	9.6
2023	1	107123055	KARTHIKEYAN P	10
2023	2	107123115	S NAREN	9.94
2023	3	107123077	P NIKIL	9.86

B.Tech. / ELECTRONICS AND COMMUNICATION ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2021	1	108121051	JAYASHREE M	10
2021	2	108121084	NISHMAIE M	9.92
2021	3	108121062	KUNAL VINODH KUMAR HINDUJA	9.81
2021	3	108121098	PYLA LIKHIT PRAMOD	9.81
2022	1	108122040	JAI SIBYL TIARA	9.82
2022	1	108122133	VARUN KARTHICK A	9.82
2022	2	108122044	KEERTHAN S	9.69
2022	3	108122095	RUPIKA S	9.67
2023	1	108123023	BADRI NARAYANAN N	10
2023	2	108123104	SAI VIGNESH K BHARADWAJ	9.78
2023	3	108123025	BHAVYA JAIN	9.76

B.Tech. / INSTRUMENTATION AND CONTROL ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2021	1	110121003	AAYUSH SRIVASTAVA	9.62
2021	2	110121030	DIVYA BARATHI P	9.54
2021	3	110121018	ARYAN AGARWAL	9.43
2022	1	110122112	TARUNIKA P	9.9
2022	2	110122051	KIRTHIK M	9.54
2022	3	110122053	HANSIKA SUNIL LAKHOTIA	9.5
2023	1	110123043	JAYESH SUBRAMANIAN	9.67
2023	2	110123020	C GIRISH	9.48
2023	2	110123085	RATHAN N AADHI	9.48
2023	3	110123087	REVANTH S	9.33

B.Tech. / MECHANICAL ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2021	1	111121006	ADITYA SWAIN	9.6
2021	2	111121130	VARUN MANOJ RAWAT	9.59
2021	3	111121077	NAMAN GOVIL	9.57
2022	1	111122122	SRI HARI PRIYA SR	9.96
2022	2	111122045	HARIRUDRAN J S	9.91
2022	3	111122023	B YOHAN VARGHESE	9.66
2022	3	111122091	PRIYADARSHINI V R	9.66
2023	1	111123057	HRIDHYA H BHAT	9.73
2023	2	111123139	VIGNESH T N	9.62
2023	3	111123004	ADITYA KARNA	9.57

B.Tech. / METALLURGICAL AND MATERIALS ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2021	1	112121033	MUNDHE SIDDHANT HARI	9.9
2021	2	112121018	GOLLAPUDI SURYA TEJASWI	9.67
2021	3	112121016	DIVYANSH JOSHI	9.62
2022	1	112122039	NANTHAN K	10
2022	1	112122049	RASHMI B N	10
2022	2	112122058	SIVA BHAGYA S E	9.62
2022	3	112122014	DHANUSH ADITYA V	9.58
2023	1	112123021	E SETHURAMA SUBRAMANIAM	9.56
2023	2	112123050	P SRIKANTH	9.14
2023	2	112123065	SAMYUKTHA SREE T	9.14
2023	3	112123078	VEERAM REDDY MOUNIKA	9.12

B.Tech. / PRODUCTION ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2021	1	114121017	CHITRANSH JAIN	10
2021	2	114121024	D K VARUN NEVASH	9.96
2021	3	114121031	GANISHK D	9.79
2022	1	114122076	PRANAV G	9.63
2022	2	114122066	PADMANARAYANAN S	9.61
2022	3	114122030	HAMRITHA M	9.59
2023	1	114123063	PAVITHRA A	10
2023	2	114123065	KAUSHAL PRADYUMNA PRASHANT	9.73
2023	3	114123053	M PRIYADHARSHINI	9.45

B.Arch. / ARCHITECTURE

Batch	Rank	Roll Number	Name	CGPA
2020	1	101120033	OVIYA S	9.46
2020	2	101120015	GAURAV JHA	9.36
2020	3	101120044	SARMATHI B T	9.06
2021	1	101121041	SAI KEERTHANA VIDHYA SANJEEVI	9.88
2021	2	101121051	S THARINI	9.6
2021	3	101121002	ALEENA SABU	9.58
2022	1	101122056	S TANUVI	9.12
2022	2	101122049	SAI PREETHI R	8.82
2022	3	101122042	RITHIKAA M	8.74
2023	1	101123015	JUI RAVINDRA SAWANT	9.54
2023	2	101123005	ANGELINE INIYA JUDE SUDHAGAR	9.36
2023	3	101123002	ABIRAMI S	9
2024	1	101124016	DHAVEDHA DARSHINI	9.46
2024	2	101124039	MUTHU R	9.4
2024	3	101124013	DAMAN AVVARI	9.22

B.Tech. / I YEAR (2024)

Batch	Rank	Roll Number	Name	CGPA
2024	1	110124054	KAVYADHARSHINI K A	10
2024	2	108124014	ANANYA BALAJI	9.92
2024	2	114124039	GOURI N R	9.92
2024	3	106124058	KINJAL CHAKRABORTY	9.9

B.Sc. B.Ed. / I YEAR (2024)**B.Sc. B.Ed. / Chemistry**

Batch	Rank	Roll Number	Name	CGPA
2024	1	104124001	ASWATHY SUBASH	9.35
2024	2	104124010	SRILAKSHMI H	8.95
2024	3	104124008	SHRUTI KUMARI	8.08

B.Sc. B.Ed. / Mathematics

Batch	Rank	Roll Number	Name	CGPA
2024	1	116124001	ANINA SHEETHALE	8.95
2024	2	116124007	LAXMI NACHAMMAI LM	8.75
2024	3	116124003	ANUMARIA BIJU	8.4

B.Sc. B.Ed. / Physics

Batch	Rank	Roll Number	Name	CGPA
2024	1	113124001	ANKIT KUMAR	8.45
2024	2	113124004	MEHNA MIJU M P	8.3
2024	3	113124007	RIYA KUMARI	8.15

RANK HOLDERS (M.Tech., M.Arch., M.Sc., MCA, MBA, MA) / INSTITUTE DAY (2026)**M.Tech. / CHEMICAL ENGINEERING**

Batch	Rank	Roll Number	Name	CGPA
2023	1	202123005	FEBIN MATHEW	9.5
2023	2	202123015	SHIVANGI	9.21
2023	3	202123006	HAFNA P	9.18
2024	1	202124009	THEJALAKSHMI C P	8.73
2024	2	202124005	RAMYA P	8.41
2024	3	202124008	SRI VIDYA M	8.31

M.Tech. / PROCESS CONTROL AND INSTRUMENTATION

Batch	Rank	Roll Number	Name	CGPA
2023	1	202223007	SHASHI RANJAN	9.2
2023	2	202223006	PALLAVI DAUR	9.15
2023	3	202223002	BATREDDY TANMAI SOWKHYA	8.8
2024	1	202224001	AYAN FAREED SIDDIQUI	9.4

M.Tech. / TRANSPORTATION ENGINEERING AND MANAGEMENT

Batch	Rank	Roll Number	Name	CGPA
2023	1	203123010	JAYAKODI MUDIYANSELAGE ROSHANI SHASHIKALA JAYAKODI	9.82
2023	2	203123011	KARAMSETTY PAVAN KUMAR	9.73
2023	3	203123028	KEERTHI P	9.5
2024	1	203124010	GURUGUBELLI SRINIVAS	9.59
2024	2	203124003	ARYA R	9.16
2024	2	203124025	SREYA BENNY	9.16
2024	3	203124008	GANASALA MANASA	9
2024	3	203124013	KEERTHANA SAJJAI	9

M.Tech. / STRUCTURAL ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2023	1	203223003	ANAND SUDHAKAR	9.77
2023	2	203223005	APOORVA SONWANI	9.36
2023	2	203223025	S V SARMA	9.36
2023	3	203223026	TETALA VENKATA REDDY	9.2
2024	1	203224021	SAURAV ANAND	9.92
2024	2	203224020	SANTA KIRANSAI	9.77
2024	3	203224003	ANEETTA JOHN	9.35

M.Tech. / ENVIRONMENTAL ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2023	1	203423012	HRUDYA P	9.52
2023	2	203423017	DAYARE PRAJAKTA PRAKASH	9.17
2023	3	203423021	SAYANTH G M	8.88
2024	1	203424009	GAYATHRI V S	9.38
2024	2	203424025	THUSHARA P	9.17
2024	3	203424024	SOPHIYA SELVARANI A	9.15

M.Tech. / CONSTRUCTION TECHNOLOGY AND MANAGEMENT

Batch	Rank	Roll Number	Name	CGPA
2023	1	203523025	T S SUJITH NAIR	9.86
2023	2	203523002	ANJITHA SHANTI	9.64
2023	3	203523005	ATHMANA. B. R	9.42
2024	1	203524019	PAIDI MANEESHA	9.35
2024	2	203524012	MANOJ KUMAR D	9.33
2024	3	203524014	MINNA SEN	9.17

M.Tech. / GEOTECHNICAL ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2023	1	203623005	ASHRUMOCHAN PARHI	9.56
2023	2	203623009	SHAH DHRUVIL VIMALKUMAR	9.33
2023	3	203623017	RANE PRATIK RAJENDRA	9.3
2024	1	203624014	KRISHNA D	9.48
2024	2	203624013	K R ANJITHA	9.27
2024	3	203624008	ATHIRA A	9.1

M.Tech. / DATA ANALYTICS

Batch	Rank	Roll Number	Name	CGPA
2023	1	205223011	GAURI TOSHNIWAL	9.58
2023	2	205223015	KUMBHAR TEJAS SAMBHAJI	9.55
2023	3	205223019	NARMADA SAHOO	9.19
2024	1	205224015	PEMMAREDDY LIKHITH	9.53
2024	2	205224014	PATEL HET KUSHALKUMAR	9.19
2024	3	205224023	SONAL DUBEY	9.08

M.Tech. / COMPUTER SCIENCE AND ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2023	1	206123007	AISWARIYA VIJAYAKUMAR	9.73
2023	2	206123004	ADITI DONODE	9.15
2023	3	206123001	ABHISHEK BARAL	9.05
2024	1	206124020	PARTH SHUKLA	9.83
2024	2	206124018	MODI KATHAN NAIMESHKUMAR	9.1
2024	3	206124033	TARUN BHATI	8.88

M.Tech. / POWER SYSTEMS

Batch	Rank	Roll Number	Name	CGPA
2023	1	207123005	AKHILESH CHANDRAKANT PAYASKAR	9.44
2023	2	207123010	BAVISETTI GANGESWARA RAO	9.2
2023	3	207123020	PINDIGA BHARATH	9.13
2024	1	207124018	MUSTAFA HUSAIN	9.48
2024	2	207124024	SHASHWAT DHURANDHAR	9.18
2024	3	207124001	ADITYA A	9.13

M.Tech. / POWER ELECTRONICS

Batch	Rank	Roll Number	Name	CGPA
2023	1	207223014	NALLAPPAGARI TULASI	9.64
2023	2	207223018	PRAVEEN KUMAR K S	9.63
2023	3	207223009	KHAVANE RAMPRASAD VISHNU	9.2
2024	1	207224030	SYED RASHEED	9.38
2024	2	207224026	SANKHA MITRA	9.23
2024	3	207224021	PRAKASH G T	9.1
2024	3	207224028	SENTHIL ARUMUGAM S	9.1

M.Tech. / COMMUNICATION SYSTEMS

Batch	Rank	Roll Number	Name	CGPA
2023	1	208123016	MAMILLA SRI HARSHITHA	9.64
2023	2	208123008	CHINTAPATLA BHEEMA NAGA SURYA BULI RAJU	9.41
2023	3	208123015	KONDA SATHWIKA	9.27
2024	1	208124010	GANJI BHAVANA	9.77
2024	2	208124011	GENENDRA KUMAR SONI	9.38
2024	3	208124012	GOTLURU YAMINI	9.1

M.Tech. / VLSI SYSTEM

Batch	Rank	Roll Number	Name	CGPA
2023	1	208223020	SANDHIYA R	9.73
2023	2	208223025	SUMIT KUMAR	9.56
2023	3	208223007	GUNDALA SANDEEP KUMAR	9.29
2024	1	208224026	SAIRAM K	9.78
2024	2	208224004	ABHISHEK R KRISHNAN	9.43
2024	3	208224025	RAM ARAVIND.S.R	9.35

M.Tech. / ENERGY ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2023	1	202323001	AARTHI A	9.55
2023	2	202323007	POLI TEJASWI	9.15
2023	3	202323006	MUTHUKUMAR C	9.12
2024	1	202324010	MAYOOGHA SHAJI	9.45
2024	2	202324012	LAGHATE SAMARTH DURGAPRASAD	9.41
2024	2	202324013	SWARNIM SINGH	9.41
2024	3	202324014	VASEEKARAN S P	9.12

M.Tech. / INDUSTRIAL AUTOMATION

Batch	Rank	Roll Number	Name	CGPA
2023	1	210123002	DESHMUKH KUNAL DEEPAK	9.08
2023	2	210123010	THIRUMALAIVASAN K	8.92
2023	3	210123008	SARATH CHANDRA K	8.86
2024	1	210124009	S SIVADHARSHINI	9.67
2024	2	210124004	HARIKRISHNAN M	9
2024	3	210124005	KAILASH K	8.63

M.Tech. / INDUSTRIAL SAFETY ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2023	1	211223011	JEFFERY AMBROISE D	9.78
2023	2	211223017	PRINCE KUMAR	9.23
2023	3	211223003	ABHISHEK S R	9.22
2023	3	211223010	JASMINE J	9.22
2024	1	211224013	MUHAMMED FASIL	9.8
2024	2	211224025	VISHNU NANDAN H	9.78
2024	3	211224009	JERRI JAGAN MOHAN	9

M.Tech. / THERMAL POWER ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2023	1	211323008	CHAUDHARI BHUMIK MANOJKUMAR	9.61
2023	2	211323002	ABHISHEK OJHA	9.55
2023	3	211323003	ADITYA SHAHBAJAJ	9.39
2024	1	211324016	KHALANGRE SHRIKANT RAMKISHAN	9.42
2024	2	211324001	AANANDA VISHNU V	9.38
2024	3	211324014	KABIN G V	9.35

M.Tech. / WELDING ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2023	1	212123002	JOEL XAVIER	9.23
2023	2	212123003	YALLAPU BHARATH KUMAR	8.91
2023	3	212123001	AZAD KUMAR YADAV	8.61
2024	1	212124004	SURYA S S	9.29
2024	2	212124002	KOTHAMASI SUSAN SAHAKARIKA	8.31
2024	3	212124001	DIPESH RANJAN	8.21

M.Tech. / MATERIALS SCIENCE AND ENGINEERING

Batch	Rank	Roll Number	Name	CGPA
2023	1	212223005	SONU YADAV	9.27
2023	2	212223003	KARTHIKEYAN B	9.21
2023	3	212223002	DHRUV RANA	8.82
2024	1	212224001	AKASH RAJ A S	9.2
2024	2	212224014	YOGESHWARAN S K	9.04
2024	3	212224003	GAURAV KUMAR	9.02

M.Tech. / INDUSTRIAL METALLURGY

Batch	Rank	Roll Number	Name	CGPA
2023	1	212323001	KALAPU KALYAN SAI CHARAN	9.41
2023	2	212323008	SAURAV	9
2023	3	212323003	MOHIT BAYAD	8.85
2024	1	212324001	ANUPRIYA N	9.41
2024	2	212324003	SIVAMIRTHAM S	8.76
2024	3	212324002	PARASURAMAR S	8.2

M.Tech. / NON-DESTRUCTIVE TESTING

Batch	Rank	Roll Number	Name	CGPA
2023	1	213123007	KASIREDDY GANESH REDDY	9.17
2023	2	213123001	AJITH S	9
2023	3	213123003	ALOK KUMAR	8.91
2024	1	213124008	PAWAN KUMAR PANDEY	9.56
2024	2	213124009	PRIYANKA M	8.75
2024	3	213124001	ABHISHEK BALA	8.71
2024	3	213124005	KARTHIK M	8.71

M.Tech. / MANUFACTURING TECHNOLOGY

Batch	Rank	Roll Number	Name	CGPA
2023	1	214123030	VIGNESHWAR S	9.63
2023	2	214123010	JAVIYA VATSAL BABUBHAI	9.6
2023	3	214123028	YASARAPU DALINAIDU	9.2
2024	1	214124024	NISHANT SHANDILYA	9.56
2024	2	214124014	DIGVIJAY SINGH CHOUDHARY	9.35
2024	3	214124009	ASHWANI YADAV	9.33

M.Tech. / INDUSTRIAL ENGINEERING AND MANAGEMENT

Batch	Rank	Roll Number	Name	CGPA
2023	1	214223029	THOTAMCHETTY RANJITH	9.77
2023	2	214223001	ADARSH KUMAR G UPADHYA	9.58
2023	3	214223025	SANKAR M	9.42
2024	1	214224008	ANKIT KUMAR MISHRA	9.75
2024	2	214224029	SANTO K JOHNY	9.53
2024	3	214224021	KURALAMUDHAN P	9.35

M.Arch. / ENERGY EFFICIENT AND SUSTAINABLE ARCHITECTURE

Batch	Rank	Roll Number	Name	CGPA
2023	1	201123017	SRISANDHIYA S	9.6
2023	2	201123015	RADJASRI S	9.25
2023	3	201123009	JIJUNA M	9.13
2024	1	201124013	RAKESH KUMAR MAHAPATRA	9.19
2024	2	201124011	PRIYADHARSHINI A	9.17
2024	3	201124001	ADITHI LAKSHMI SAKTHIVEL	8.97

M.Sc. / CHEMISTRY

Batch	Rank	Roll Number	Name	CGPA
2023	1	204123008	ISHIKA SINGHAL	9.8
2023	1	204123009	JOEL MANOAH J	9.8
2023	2	204123015	PRITAM SAHU	8.8
2023	3	204123005	CHAHAK VARSHNEY	8.77
2024	1	204124015	PRABHAKARAN G T	9.87
2024	2	204124012	NANDHINI.P	9.23
2024	3	204124011	MINAXI MALOO	8.67
2024	3	204124020	SHARLENE A	8.67

M.Sc. / COMPUTER SCIENCE

Batch	Rank	Roll Number	Name	CGPA
2023	1	205323026	SHARVARI	9.38
2023	2	205323010	MINHA SAXENA	9.07
2023	3	205323001	ABHISHEK MAURYA	9
2024	1	205324026	YUVRAJ SINGH	10
2024	2	205324021	PREETI BHAGTANI	9.55
2024	3	205324007	DEDHIA PARTH RAMESH GEETA	9.3

M.Sc. / MATHEMATICS

Batch	Rank	Roll Number	Name	CGPA
2023	1	216123005	GARVITA	9.61
2023	2	216123003	ANIMESH SHIT	9.45
2023	3	216123014	SOFIA HAIDER	9.1
2024	1	216124015	SHENAI EASHAN SATISH	9.6
2024	2	216124020	THANGAPANDI V	9.39
2024	3	216124003	HIMAKSHI	8.67

M.Sc. / PHYSICS

Batch	Rank	Roll Number	Name	CGPA
2023	1	213223009	JOY MANDAL	9.5
2023	2	213223014	POOJA	9.4
2023	3	213223004	ANIRBAN MULLICK	9.1
2024	1	213224011	RAHUL K	9.45
2024	2	213224015	SHASHANK G S	9.17
2024	3	213224009	MERIL MARIA JOSEPH	9.05

MASTER OF COMPUTER APPLICATIONS

Batch	Rank	Roll Number	Name	CGPA
2022	1	205122020	CHIRAG AGARWAL	9.83
2022	2	205122113	SHIVAM	9.76
2022	3	205122043	MANVENDRA SINGH	9.72
2022	3	205122053	NEERAJ KUMAR	9.72
2023	1	205123005	ADITYA AGGARWAL	9.75
2023	2	205123004	ADITI SHARMA	9.6
2023	3	205123030	DAINISH RAHANGDALE	9.52
2024	1	205124020	ARYAN SETHI	9.9
2024	2	205124027	CHIRAG SHARMA	9.85
2024	3	205124107	VANSHU	9.66

MASTER OF BUSINESS ADMINISTRATION

Batch	Rank	Roll Number	Name	CGPA
2023	1	215123024	DEEPA LAKSHMI M	9.84
2023	2	215123091	VALLABHAJOSYULA HARI PRASAD	9.58
2023	3	215123015	AYUSHI GANGWAR	9.53
2024	1	215124109	UTKARSH SHUKLA	9.67
2024	2	215124076	R SRIRAM	9.23
2024	3	215124066	PANTULA SOWMYA GAYATRI	9.19

MASTER OF ARTS (ENGLISH)

Batch	Rank	Roll Number	Name	CGPA
2023	1	209123003	ANNE JOSEPH	10
2023	2	209123020	SVETA RAMAN	9.44
2023	3	209123006	HARINI K U	9.09
2024	1	209124015	SANJANA AMBAT	9.71
2024	2	209124007	DARSHAYATA DEKA	9.5
2024	3	209124017	UMA S	9

ENDOWMENT AWARDS

Sl. No.	Name of the award	Roll No	Name
1.	Sri. Karchae Endowment Award for the best project in the Department of Architecture	101120015	GAURAV JHA
		101120049	SOORYA S
2.	Mr. Oisik Adak Endowment Award for "Best Creative Designer" in the Department of Architecture	101121041	SAI KEERTHANA VIDHYA SANJEEVI
3.	Joseph Martin Fernando trophy for excellence in the study and documentation of vernacular architecture	101122001	SHEDAGE ABHINAV ANANDRAO
		101122010	BHUMIKA CHAHANDE
		101122035	PARTHIV VISAKH ANIL
4.	Dr. Josephine Frank Memorial Scholarship for Graphic Design of current third year in the Department of Architecture	101123018	MADHUMMITHA K
		101123028	MUHSINA M
		101123035	POTTALA VISHNU
		101123047	SHIFA SHERIN
5.	Dr. S. H. Ibrahim Memorial Award Best Student in the Field of 'MASS TRANSFER' in B.Tech. (Chemical Engineering)	102122027	E ADITYA
6.	Dr. S. H. Ibrahim Memorial Award for the Best outgoing student in B.Tech. Chemical Engineering	102122027	E ADITYA
7.	Smt. G. S. Rajalakshmi Memorial Award presented to the first three Rank holder upto VII Semester in Chemical Engineering.	102122070	S KRISHNAN
		102122027	E ADITYA
		102122024	DHARANI M
8.	Sri. Ramanujam and Smt. Sundari Ramanujam Memorial Award for the first rank holder in English in B.Tech.	111124087	NIHARIKA PRASANTH
		111124095	PARTH DINIL
9.	Dr. M. Shanmugam Award for the First Rank holder upto VII Semester in Civil Engineering.	103122056	MAHENDRA SINGH
		103122046	KARTHIKEYAN G
10.	Sri. Janardhana Iyengar Memorial Award for the best Academic Performance in just concluded academic year	108121051	JAYASHREE M
11.	Prof. S. Muthukaruppan Endowment Award for the second Rank holder in Electrical and Electronics Engineering up to VII Semester.	107122019	AYAN MALLIK

12.	Smt. Seethamma Memorial Award for the First Rank holder upto VII Semester in the Electronics and Communication Engineering	108122040	JAI SIBYL TIARA
13.	Smt. Vijayalakshmi Kannan Memorial Award for the First Rank Holder up to VII semester in B.Tech. Electronics and Communication Engineering	108122040	JAI SIBYL TIARA
14.	Srimathi Neela Balasubramanian Memorial Award for best outgoing student in Electronics and Communication Engineering	108122040	JAI SIBYL TIARA
15.	Dr. A. L. Abdus Sattar, Memorial Award for the outstanding student in III year Electronics and Communication Engineering	108123023	BADRI NARAYANAN N
16.	Sri. Avinash Memorial Award for the best outgoing male student of Instrumentation and Control Engineering	110122051	KIRTHIK M
17.	Sri. Avinash Memorial Award for the best outgoing female student of Instrumentation and Control Engineering	110122112	TARUNIKA P
18.	Prof. Ibrahim / Dr.Sittaraman Award for the best outgoing student of the Department of Management Studies	215124109	UTKARSH SHUKLA
19.	Prof. Thirumalaiarasan Award for the Topper in HR and OB Subjects in Management Studies	215124066	PANTULA SOWMYA GAYATRI
		215124108	UNNAT RAGHAV
20.	Prof. J. Raja Award (highest CGPA in all Accounting and Finance subjects in First Year Management Studies)	215124096	SHRIDHAARAN S
		215124111	VAIBHAV AGRAWAL
		215124113	YADAVALLI LOKESH LAKSHMI VENKATA SATEESH
21.	Late S. Doraiswamy Memorial Award for the First Rank Holder upto III semester M.Tech. Industrial Safety Engineering	211224013	MUHAMMED FASIL
22.	Mr. Subash Chandrabose Endowment Award for the Best Outgoing in B.Tech. Metallurgical and Materials Engineering	112122049	RASHMI B N
23.	Best outgoing student of Metallurgical and Materials Engineering M/s Chennai Metco Pvt. Ltd Chennai	112122049	RASHMI B N

24.	Metallographic contest winner M/s Chennai Metco Pvt. Ltd Chennai	112122039	NANTHAN K
25.	Prof.K.S. Pandey Memorial Outstanding Student Award (The student should be within the top 10% of the class or within top 10 ranks of the class based CGPA at the end of 7 th Semester and also be active in sports activities)	112122054	SHIEBI SHAMEEM N V
26.	Prof. K. S. Pandey Memorial Academic Achievement Award for the academically best student based on CGPA at the end of five semesters of the B.Tech. (Metallurgical and Materials Engineering) programme	112123065	SAMYUKTHA SREET
27.	Sri. M. S. Balakumaran Award for the best outgoing student of M. Tech. Non-Destructive Testing	213124008	PAWAN KUMAR PANDEY
28.	Karthik S Memorial Award for the First Rank Holder upto VII semester in B.Tech. Production Engineering	114122076	PRANAV G
29.	Anjali Surendran Endowment Award for the best outgoing undergraduate student from Production Engineering	114122066	PADMANARAYANAN S
		114122067	PAIDI SAI PRAKASH REDDY
30.	Dr. Sargurudoss Memorial Award for the Best performance in Mathematics in I Year B.Tech.	103124003	ABHINAND S
31.	S J Chainulu Medal of Excellence (For the First Rank Holder in the First year)		
	1. Chemical Engineering	102124049	N SARVESH
	2. Civil Engineering	103124068	MRADUL RISHN SHARMA
	3. Computer Science and Engineering	106124058	KINJAL CHAKRABORTY
	4. Electrical and Electronics Engineering	107124084	PRIYADARSAN S T
	5. Electronics and Communication Engineering	108124014	ANANYA BALAJI
	6. Instrumentation and Control Engineering	110124054	KAVYADHARSHINI K A
	7. Mechanical Engineering	111124102	RAHUL V
	8. Metallurgical and Materials Engineering	112124026	KANAKALA PARDHEESWAR SAI
9. Production Engineering	114124039	GOURI N R	
32.	Best NCC Cadet	114122097	SHRESHTHA RAI
33.	RECT'78 alumni medal for the best outgoing girl student	101121041	SAI KEERTHANA VIDHYA SANJEEVI

ALUMNI AWARDS (B.Arch. / B.Tech.)

Sl. No.	Department	Roll No.	Name	CGPA
1.	Architecture	101121041	SAI KEERTHANA VIDHYA SANJEEVI	9.54
2.	Chemical Engineering	102122070	S KRISHNAN	9.69
3.	Civil Engineering	103122056	MAHENDRA SINGH	9.65
		103122046	KARTHIKEYAN G	9.65
4.	Computer Science and Engineering	106122100	REETHIKKA S S	9.92
5.	Electrical and Electronics Engineering	107122113	SPANDAN BISWAS	9.65
6.	Electronics and Communication Engineering	108122040	JAI SIBYL TIARA	9.88
7.	Instrumentation and Control Engineering	110122112	TARUNIKA P	9.71
8.	Mechanical Engineering	111122122	SRI HARI PRIYA SR	9.93
9.	Metallurgical and Materials Engineering	112122049	RASHMI B N	9.92
10.	Production Engineering	114122076	PRANAV G	9.81

ALUMNI AWARDS (M.Arch. / M.Tech. / M.Sc. / MBA / MCA / MA)

Sl. No.	Dept./Specialization	Roll. No.	Name	CGPA
1.	Architecture			
	Energy Efficient and Sustainable Architecture	201124013	RAKESH KUMAR MAHAPATRA	9.4
2.	Chemical Engineering			
	Chemical Engineering	202124009	THEJALAKSHMI C P	8.79
	Process Control and Instrumentation	202224001	AYAN FAREED SIDDIQUI	9.46
3.	Chemistry			
	Chemistry (M.Sc.)	204124015	PRABHAKARAN G T	9.73
4.	Civil Engineering			
	Transportation Engineering and Management	203124010	GURUGUBELLI SRINIVAS	9.69
	Structural Engineering	203224021	SAURAV ANAND	9.87
	Environmental Engineering	203424009	GAYATHRI V S	9.53
	Construction Technology and Management	203524019	PAIDI MANEESHA	9.5
	Geotechnical Engineering	203624014	KRISHNA D	9.59

5.	Computer Applications			
	Master of Computer Applications	205123004	ADITI SHARMA	9.72
	Computer Science (M.Sc.)	205324026	YUVRAJ SINGH	10.0
6.	Computer Science and Engineering			
	Computer Science and Engineering	206124020	PARTH SHUKLA	9.85
7.	Electrical and Electronics Engineering			
	Power Systems	207124018	MUSTAFA HUSAIN	9.56
	Power Electronics	207224030	SYED RASHEED	9.56
8.	Electronics and Communication Engineering			
	Communication Systems	208124010	GANJI BHAVANA	9.76
	VLSI System	208224026	SAIRAM K	9.84
9.	Energy and Environment			
	Energy Engineering	202324013	SWARNIM SINGH	9.56
10.	Humanities & Social Sciences			
	English	209124015	SANJANA AMBAT	9.66
11.	Instrumentation and Control Engineering			
	Industrial Automation	210124004	HARIKRISHNAN M	8.85
12.	Management Studies			
	Master of Business Administration	215124109	UTKARSH SHUKLA	9.52
13.	Mathematics			
	Mathematics (M.Sc.)	216124015	SHENAI EASHAN SATISH	9.74
14.	Mechanical Engineering			
	Industrial Safety Engineering	211224013	MUHAMMED FASIL	9.85
	Thermal Power Engineering	211323016	JOSHI SHRAVANI	9.54
15.	Metallurgy and Materials Engineering			
	Welding Engineering	212124004	SURYA S S	9.29
	Materials Science and Engineering	212224001	AKASH RAJ A S	9.22
	Industrial Metallurgy	212324001	ANUPRIYA N	9.56
16.	Physics			
	Physics (M.Sc.)	213224011	RAHUL K	9.34
	Non-Destructive Testing (M. Tech.)	213124008	PAWAN KUMAR PANDEY	9.68
17.	Production Engineering			
	Manufacturing Technology	214124024	NISHANT SHANDILYA	9.65
	Industrial Engineering and Management	214224008	ANKIT KUMAR MISHRA	9.81

OTHER AWARDS (INSTITUTED BY RECAL)

Sl. No.	Name of the award	Roll No.	Name
1.	Anand Chidambaram Memorial Award	102122013	AYUSH KUMAR
2.	Outstanding Sportsman	414122001	SELVAKUMAR D
3.	Outstanding Sportswoman	101121033	PALAKURTHI NITYA NANDINI
4.	Best Batsman of the year	114122012	ARAVIND V
5.	Best Bowler of the year	102122086	YELLAPRAGADA DHANWISH BHARADWAJ
6.	Overall Outstanding Student of the Year	110122112	P TARUNIKA

ENDOWMENT AWARDS

1. **Dr. Sargurudoss Memorial award for the Best Mathematics Student in B.E. / B.Tech.**

This award has an interesting background. It is instituted in memory of the (Late) Dr. Sargurudoss, a Professor from Bishop Heber College, Tiruchirappalli. This award that comes with a citation and cash prize goes to the student for the best performance in Mathematics in the 1st year.

2. **Architect Kharche Endowment Award**

Architect Kharche Endowment award is given for the best project work carried out in Architecture branch. The endowment carries a Citation and a cash award.

3. **Smt. G. S. Rajalakshmi Award**

This award was instituted by Mr. G. S. Ranganathan, a student of Chemical Engineering between 1986 and 1990, in memory of his mother who passed away in the U.S. in a car accident. This award is given to the first three rank holders in the department of Chemical Engineering based on their performance up to VII semester.

4. **Shri. M. S. Balakumaran Endowment award for the 1st rank holder in M.Tech. Non Destructive Testing**

Shri. M. S. Balkumaran, a former student of M.Tech. Non Destructive Testing has created an endowment to honour the 1st rank holders. This award carries a Citation and a cash prize and is presented to a postgraduate for his / her excellent performance throughout the M.Tech. NDT Programme.

5. **Sri. Janardhana Iyengar Memorial Award**

This award was instituted by Prof. M. J. S. Rangachar, a former Professor of Electronics and Communication Engineering, with an endowment of Rs. 10000/- in memory of his father. He retired from service in 1998. This award goes to the student with the best academic performance in the immediately concluded Academic year. This award carries a Citation and a cash purse.

6. **Prof. S. Muthukaruppan Endowment award for the 2nd rank holder in Electrical and Electronics Engineering**

Prof. S. Muthukaruppan was a faculty in the Electrical and Electronics Engineering department for more than 3 decades and retired from service 10 years ago. He has instituted an award for the 2nd rank holder in Electrical and Electronics Engineering branch. This award carries a Citation and a cash award.

7. **Dr. S. H. Ibrahim memorial award**

Dr. S. H. Ibrahim (01.07.1930 - 12.03.2008) was the founder Head of Chemical Engineering department at NIT-T (REC-T) Tiruchirappalli and played a key role in developing the department as a prestigious department in the country. Dr. S. H. Ibrahim joined NIT, Tiruchirappalli after an illustrious career at University of Madras and IISc Bangalore in 1968 and continued till 1984.

Best outgoing student in B.Tech. (Chemical Engineering)

In his memory the students of NIT-T (REC-T) created an endowment to honour the best out-going B.Tech. Chemical Engineering student with Dr. S. H. Ibrahim memorial award for the best outgoing student for showing excellence not only in academics but also in co-curricular and extra-curricular activities in the

Institute.

Best Student in the Field of 'Mass Transfer' in B.Tech. (Chemical Engineering)

In his memory the students of NIT-T (REC-T) created an endowment to honour the best student in the field of Mass Transfer in B.Tech. (Chemical Engineering). This award is given to students who score highest mark put together in Mass Transfer I and Mass Transfer II.

8. Prof. Ibrahim – Dr. Sitaraman Award

Prof. Ibrahim, a former Head of Chemical Engineering Department, was the Professor-in-charge of the Management Programme in this Institute when this programme was introduced in 1978. He continued to head the department till he left the college in 1984. Dr. Sitaraman was a visiting faculty to the Management department since the program was introduced in this Institute. He was instrumental in giving a proper direction to the programme listing out objectives, updating the syllabus till he settled abroad in late 80s. In appreciation of the efforts of both the worthies during the formative years of the department, an endowment has been created by its Alumni which is given to the best MBA student. The endowment carries a Citation and a Cash award.

9. Prof. Thirumalaiarasan Award

This award is in memory of Prof. Thirumalaiarasan. He joined the Management studies department in mid 80s. He was an expert in the area of HR and came to NIT, Trichy with a very rich experience of working in Industry before turning to academics. In his memory, the award is given to the topper in HR & OB Subjects in MBA. It carries a Citation and a Cash award.

10. Dr. M. Shanmugam Endowment award for I rank holder in Civil Engineering

Dr. M. Shanmugam a former Professor and Head of the Civil Engineering Department of this college was a specialist in the area of Structures. He took voluntary retirement to concentrate on consultancy. This award goes to the topper in Civil Engineering. The endowment is currently worth Rs. 4,00,000/-. This award carries a gold medal and a Citation and is presented to a student for his/her outstanding performance from I to VII semesters.

11. Sri. Avinash memorial Award

The Avinash memorial award honours the best outgoing student of Instrumentation and Control Engineering branch. The award is given, separately, to the best outgoing Male student as well as the best outgoing female student of Instrumentation and Control Engineering branch. It carries a Citation and a cash award.

12. Smt. Neela Balasubramanian Memorial Award

This award is instituted by Prof. Sekar, an alumnus and, currently, a Professor in IIM Bangalore in memory of his mother. This award is given to an Electronics and Communication Engineering student based on his performance from III to VII semesters and also based on his/her co-curricular activities. This award, that recognizes all-round excellence, carries a Citation and a cash purse.

13. Karthik S Memorial Award

This award has been instituted by the Parents of S. Karthik whose career was nipped in the bud due to an accident. He was a student of Production Engineering department. This award is given to the topper in Production

Engineering Department. Incidentally, the father of the late Karthik is a senior professor in the department of Civil Engineering, Dr. G. Swaminathan. The endowment carries a Citation and a Cash award.

14. Smt. Vijayalakshmi Kannan Award

This is an award Instituted by Mr. Kannan, a senior office Staff of this Institution in memory of his wife. This award is given to the topper in Electronics and Communication Engineering department based on the performance from I to VII semesters. This award is presented to a student for his/her outstanding performance up to the VII semester. It carries a Citation and a Cash award.

15. Late S. Doraiswamy memorial Award

This award is instituted by Prof. T.S. Rajan in memory of Sri. Doraisamy DGM (safety) BHEL, Trichy. The Mechanical Engineering department was the first in the country to introduce, in 1984, a Postgraduate programme to highlight the importance of safety. This award is given to the topper in M.Tech. Industrial safety Engineering programme.

16. Mr. Subash Chandrabose endowment award for the Best Outgoing Student in B.Tech. Metallurgical and Materials Engineering

This was instituted by Mrs. Saraswathi, a former senior superintendent at our Institute. This award is presented to the topper in Metallurgical and Materials Engineering branch.

17. Mr. Oisik Adak Endowment Award for “Best Creative Designer” in the Department of Architecture

This award is instituted by Mr. Adak, a senior executive with BHEL, whose multi-talented son, Oisik, a promising painter and poet, passed away while he was a student at NIT, Trichy. This award recognizes creativity among the students of Architecture. It carries a cash prize and a certificate.

18. Prof. J. Raja award (Highest CGPA in all Accounting and Finance subjects in First Year MBA)

This was instituted in memory of Prof. Raja, formerly, HoD of the Management department. He joined the Institute in 1987 after completing his MBA programme in our Institute. After serving the Institute for close to 2 decades, he took up an assignment abroad. In order to honour his memory, the award was instituted to recognize the outstanding performance in Accounting and Finance subjects in the First Year MBA.

19. Joseph Martin Fernando trophy for excellence in the study and documentation of Vernacular Architecture

This unique endowment was instituted by Prof. Fernando, formerly Professor in the department of Architecture to recognize work in the area of Vernacular Architecture.

20. S J Chainulu Medal of Excellence (For the First Rank Holder in First year) - 10 Awards

This award with an endowment of Rs. 4 lakhs have been instituted by parents of S J Chainulu, who was earlier our student. This award is given to the toppers in the 1st year B.Tech. programme in each branch. The award carries a Medal and a certificate.

21. Dr. K.S. Pandey memorial Awards

A sum of Rs. 1.17 lakh endowment was created in 2016 for this award by Dr. (Mrs.) S. K. Pandey, formerly Professor of Chemical Engineering, NIT-T and, later, Director of NIT, Srinagar, Sant Longowal Institute, Punjab and NIT Karaikal, Puducherry.

- **Dr. K. S. Pandey memorial outstanding student award**

Dr. K. S. Pandey memorial goes to the outstanding student award for a final year Metallurgical and Materials Engineering student. The student should be within top 10% of the class or within 10 ranks based on CGPA at the end of the 7th semester. Moreover, the awardee should be active in sports. The student is also given weightage for co-curricular and extracurricular activities. The award carries a citation and a cash prize of Rs. 5000/-

- **Dr. K. S. Pandey memorial academic achievement award**

This is based on CGPA at the end of five semesters in B.Tech. Metallurgical and Materials Engineering programme. The award carries a citation and a cash prize of Rs. 3000/-

22. M/s. Chennai Metco (P) Ltd award for the Best outgoing student in MME and Metallographic contest winners

23. Anjali Surendran Endowment Award

Ms. Anjali Surendran was a student of B.Tech. (Production Engineering) of 2017 - 2021 batch and she passed away during third year of her study at NIT Tiruchirappalli. She was an extremely talented student not only in academics but also in extracurricular activities especially in Music and Dance. This award is instituted in her memory and awarded to the best outgoing student from B.Tech. Production Engineering branch.

24. Dr. Josephine Frank memorial scholarship for Graphic Design

25. Sri Ramanujam and Smt. Sundari Ramanujam memorial Award

Sri Ramanujam and Smt. Sundari Ramanujam memorial award recognizes the best performance in English in I year B. Tech. during the academic year. This award is instituted by R. Gururaj, Associate Professor, Department of Humanities and Social Sciences, in memory of his parents. It carries a Citation and a cash prize.

26. Seethamma Memorial award for the best Electronics and Communication Engineering student

This award was also created by Dr. M. J. S. Rangachar with an endowment of Rs. 10000/- in memory of his mother. This award is given to the topper in Electronics and Communication Engineering for his/her outstanding performance up to the VII semester. The award carries a Citation and cash prize.

27. Dr. A. L. Abdus Sattar Memorial Award

This award is instituted in memory of Prof. Abdus Sattar, one of the ECE Professors instrumental in developing the department during its formative years. Dr. Sattar genuinely cared for his students. As a professor, mentor, friend and guide, he was always available. Simple and unpretentious, Dr. Sattar led by example inspiring everyone who was fortunate enough to have worked with him to collaborate, and support one another undeterred by challenges. In his memory his students have instituted an award. The award is given to the outstanding student in the

third year of Electronics and Communication Engineering, who best exemplifies the spirit of the late Dr. A.L. Abdus Sattar. It carries a citation and cash award.

28. NCC Cadet award

29. RECT'78 Alumni medal for the best outgoing girl student

Best Outgoing girl Student (B.Tech.)

RECAL AWARDS

The following awards are Instituted by the REC Alumni (RECAL):

1. Overall Outstanding Student of the year

The outstanding student of the year is based on achievements in Academic / Sports / Cultural spheres besides Participation in social and voluntary organizations. This award carries a Citation and a Gold medal.

2. Anand Chidambaram Memorial Award (Cash) / Tenth Rank Holder in Chemical Engineering

Anand Chidambaram was a student of chemical engineering department from 1985 – 1989. He was a sweet and charming personality, admired not only by his classmates but also by faculty. He was the 10th rank holder when he graduated from this Institute. In his memory his parents have instituted an award for the 10th rank holder of Chemical Engineering branch based on the performance from I to VII semesters. This award carries a Citation, Cash prize and a memento.

3. Ramesh Sampath Memorial Award for outstanding cricketer of the year

Mr. Ramesh Sampath was an old student of this college, and graduated in Electronics and communication Engineering branch in 1972. He had represented Trichy district cricket association & Madras University while he was a student of this college. Subsequently he joined ISRO and played for Kerala state. He was a prolific scorer against famous spinners likes EAS Prasanna, B.S Chandrasekhar and S. Venkatragavan. It was no surprise when he was selected to represent south zone in Duleep trophy matches. He met with a tragic accident while he was holidaying at Goa and passed away in 1992. In his memory RECAL honours the best REC cricketer every year. This award carries a citation, memento and a cash award of Rs 500/-.

DEPARTMENTS

— INSTITUTE DAY

20
26

DEPARTMENT OF ARCHITECTURE

The Department of Architecture at NIT Tiruchirappalli is committed to excellence in architectural education, research, and professional practice. It offers a five-year Bachelor of Architecture (B.Arch.), a Master of Architecture (M.Arch.) in Energy Efficient and Sustainable Architecture, and a Ph.D. programme, nurturing expertise in sustainable design, advanced building technologies, and research-led innovation. The curriculum seamlessly integrates design, technology, and sustainability through studio-based learning, hands-on exploration, and interdisciplinary engagement. The department features state-of-the-art infrastructure, including design studios, building science and environmental science laboratories, and model-making workshops, empowering students to develop forward-thinking architectural solutions. Research initiatives address thermal comfort, acoustics, urbanism, and inclusive design, contributing to national and global academic discourse. Guided by experienced faculty, students engage in design thinking, parametric modelling, and climate-responsive strategies, while benefiting from strong collaborations with industry, academia, and government through workshops, expert lectures, and funded research. Students regularly earn accolades in prestigious competitions, reflecting their innovative capabilities. Supported by a vibrant alumni network and a commitment to societal relevance, the Department of Architecture at NIT Trichy continues to shape visionary, responsible architects equipped to address emerging challenges in the built environment.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	5	1	10
2.	Research Citations	Scopus		288
3.	Conference / In Proceedings	National		International
		-		13
4.	Books / Chapters	Books		Chapters
		-		7
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		1		10
6.	Consultancy	Numbers		Amount (in Lakhs)
		4		35
7.	Patents	Granted	Published	Filed
		-	-	-
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		-	8	6
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		2	-	3
10.	Guest Lectures	Delivered		Organized
		1		-
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		-
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		37		22.18
13.	Ph.D. graduation	Full Time		Part Time
		5		1

(a) Installation of IIA Student Chapter,
(b) Archcult Inagural 10-10-2025



(a)



(b)

DEPARTMENT OF CHEMICAL ENGINEERING

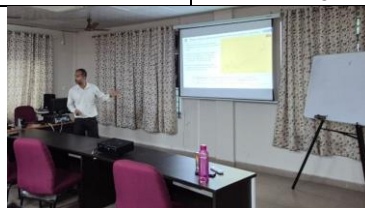
The Department of Chemical Engineering is supported by a team of highly qualified faculty members actively engaged in teaching, research, consultancy, and technology development. The faculty regularly contribute to national and international journals, conferences, and collaborative projects with industries and government agencies. During the academic year 2025–2026, the faculty published around 82 research articles in peer-reviewed high-impact journals, filed patents, and organized several technical events. Major research areas in the department include energy and alternative fuels, environmental engineering, process control and systems engineering, advanced and functional materials, and electrochemical and nanomaterials engineering. The department is equipped with modern laboratories and advanced research facilities that foster innovation and support industrial consultancy. Its distinguished alumni occupy key positions in leading industries, research organizations, academic institutions, and public sector organizations across the world.

In 2025, the Department of Chemical Engineering also received funding of ₹125.20 lakhs under the SPARC (Scheme for Promotion of Academic and Research Collaboration) project titled "Sustainable Electrodialysis-Driven Separation and Resource Recovery in Biorefinery." The project is led by Prof. G. Arthanareeswaran as the Principal Investigator from India, with Prof. Frank Lipnizki of Lund University, Sweden, serving as the International Principal Investigator.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	52	13	24
2.	Research Citations	Scopus		5961
3.	Conference / In Proceedings	National		International
		-		14
4.	Books / Chapters	Books		Chapters
		1		12
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		2		130.66
6.	Consultancy	Numbers		Amount (in Lakhs)
		-		-
7.	Patents	Granted	Published	Filed
		-	-	2
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		2	4	1
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		9	-	5
10.	Guest Lectures	Delivered		Organized
		14		2
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		1
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		54		35.43
13.	Ph.D. graduation	Full Time		Part Time
		5		1

Seminar on (a) Role of Biochemical & Chemical Engineers in Sustainable Innovation of High Value Industrial Products. NIST-Thiruvananthapuram on 9th Jan 2026 & (b) Biofuel separation & Research careers in the USA, by Dr. Gnanaselvan, University of Minnesota, USA on 27th Jan 2026



(a)



(b)

DEPARTMENT OF CHEMISTRY

The Department of Chemistry is one of the foundational science departments, playing a vital role in academic instruction, interdisciplinary research, and technological innovation with its faculty strength of sixteen. The Department is equipped with excellent facilities including four curriculum laboratories (B.E/B.Tech., PG, sophisticated Instrumentation, Computational) and eleven research labs to cater the need of UG, PG and PhD curriculum. The Department continues to be recognized as one of the major post-graduate centres in Chemistry, Tamil Nadu and has been cited for the excellence. The department frequently collaborates with national research laboratories, industries, and international institutions (University of Melbourne, Australia, Kaohsiung Medical University, Taiwan, University of Calgary, Canada and University of Cagliari, Italy towards the development of functional materials. Research projects are supported by major Indian funding agencies such as DST-FIST, ANRF, CSIR and ISRO. The curriculum is a blend of the conventional and radical gets regular updating to keep up with the growing demands as well as the challenging trends of the industry and the research laboratories.

Our vision is to become a world-class centre in Basic and Applied Chemistry, and to transfer advanced knowledge and skills to create professionals to meet the global challenges. Aligned with the national mission, Department of Chemistry aims to advance scientific knowledge while addressing societal challenges in energy, sustainability, healthcare, and materials.

Department Achievements (AY 2025- 26)

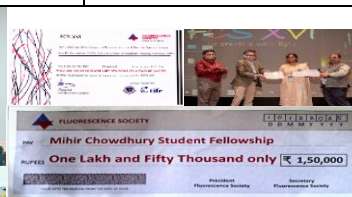
S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	54	6	31
2.	Research Citations	Scopus		5533
3.	Conference / In Proceedings	National		International
		7		6
4.	Books / Chapters	Books		Chapters
		-		4
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		3		221.7 L
6.	Consultancy	Numbers		Amount (in Lakhs)
		-		-
7.	Patents	Granted	Published	Filed
		1	-	-
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		1	-	1
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		29	17	9
10.	Guest Lectures	Delivered		Organized
		40		-
11.	Fellowships / Internship in Abroad	Faculty		Students
		1		2
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		6		53.14L
13.	Ph.D. graduation	Full Time		Part Time
		7+1 submitted		1

(a) SPARC SYMPOSIUM (FEB 5TH 2026) – 100+ EXTERNAL PARTICIPANTS

(b) Ms. Dharini A. (Roll No. 404122052) received Rs. 150,000/- MIHIR CHOWDHURY STUDENT FELLOWSHIP (MCSF) of the Fluorescence Society for best poster presented in FCS XVI workshop



(a)



(b)

DEPARTMENT OF CIVIL ENGINEERING

The Department of Civil Engineering is one of the oldest & most distinguished depts. of the Institute. Since its establishment in 1964, it has remained committed to shaping infrastructure development with a strong societal focus by producing competent & responsible civil engineers. It offers an Undergraduate programme in Civil Engineering & 5 Postgraduate programmes in Transportation Engineering & Management, Structural Engineering, Environmental Engineering, Geotechnical Engineering, & L&T-sponsored Construction Technology & Management. It also offers M.S. & Ph.D. (Full-time & Part-time) programmes, fostering a vibrant & research-driven academic environment. With one of the largest faculty strengths in the Institute, the Department maintains strong scholarly output through high-quality journal publications, conference contributions, books, & patent activities. Faculty members actively undertake sponsored research funded by GOI & other distinguished agencies, & executes consultancy projects for industry & government organizations, strengthening academia–industry collaboration. The Dept. regularly organizes conferences, seminars, workshops, & guest lectures, while faculty & students actively participate in national & international technical events & internships. Continuous doctoral graduations reflect a strong research culture & effective mentorship. Recognized as the Nodal Centre by the State Technical Agency (STA) for PMGSY works, the Department also houses the Center of Excellence in Transportation Engineering (CETransE) & the Centre for Condition Assessment and Management Plan for Cauvery River Basin (cCAUVERY), reinforcing its leadership in transportation & water resources research.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	25	41	52
2.	Research Citations	Scopus		4484
3.	Conference / In Proceedings	National		International
		39		63
4.	Books / Chapters	Books		Chapters
		6		25
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		3		12.25
6.	Consultancy	Numbers		Amount (in Lakhs)
		122		513.58
7.	Patents	Granted	Published	Filed
		1	6	5
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		2	4	12
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		43	15	22
10.	Guest Lectures	Delivered		Organized
		62		14
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		2
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		41		217.28
13.	Ph.D. graduation	Full Time		Part Time
		8		3

(a) Prof. Devin K. Harris, Chair of Civil and Environmental Engineering at the University of Virginia (USA), visited NITT as a Fulbright Specialist in January 2026.

(b) ITE NIT-Trichy Student Chapter was initiated in February 2026, inaugurated by Prof. K. V. K. Rao (IIT Bombay) as Chief Guest.



(a)



(b)

DEPARTMENT OF COMPUTER APPLICATIONS

The Department of Computer Applications is one of the pioneering departments of the institution that offers Information Technology courses such as MCA and one among the top five offering MCA courses in the country. This department currently offers three full-time post-graduate programmes three-year Master of Computer Applications (MCA), two-year Master of Science in Computer Science, two-year M.Tech in Data Analytics and also research programme (Ph.D) in the various fields of Computer Science & Applications. This Department comprises of 19 faculty members and is actively involved in research and in carrying out projects besides teaching. The persistence of the dedicated faculty in maintaining the standards is manifest in the successful placement and in the production of Ph.Ds.

The students are provided with ample opportunities to improve their organizational skills and group dynamics. They are motivated to handle seminars and to participate in group discussions. Apart from emphasizing on consistent and good academic performance, the department encourages participation in the co-curricular and extra-curricular activities to bring out the latent talents in its students.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	3	36	23
2.	Research Citations	Scopus		1621
3.	Conference / In Proceedings	National		International
		1		8
4.	Books / Chapters	Books		Chapters
		-		2
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		1		75
6.	Consultancy	Numbers		Amount (in Lakhs)
		-		-
7.	Patents	Granted	Published	Filed
		-	1	-
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		-	-	2
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		1	-	1
10.	Guest Lectures	Delivered		Organized
		12		2
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		1
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		3		1.5
13.	Ph.D. graduation	Full Time		Part Time
		16		6

(a) CA Association (ACAST)-SOFTECH Technical event - Technical skill Development- 31st January 2026-Orion NITT.



(a)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

The Department of Computer Science and Engineering, NIT, Tiruchirappalli was started in the year 1983. It offers one Under-Graduate programme (B.Tech.), one Post-Graduate programme (M.Tech), and research programmes (M.S. and Ph.D.) in Computer Science and Engineering. The department currently hosts 24 faculty members. The department has proven its excellence in research by publishing 28 papers in reputed journals and 15 publications in international conferences for the academic year 2025 - 2026. Besides, the department has also obtained 2 patents.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	-	14	41
2.	Research Citations	Scopus		1104
3.	Conference / In Proceedings	National		International
		-		15
4.	Books / Chapters	Books		Chapters
		-		-
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		-		-
6.	Consultancy	Numbers		Amount (in Lakhs)
		-		-
7.	Patents	Granted	Published	Filed
		2	-	1
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		1	-	3
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		15	-	-
10.	Guest Lectures	Delivered		Organized
		5		5
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		-
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		Bulk		25
13.	Ph.D. graduation	Full Time		Part Time
		2		1

(a) 5-Day Workshop on "Artificial Intelligence in the Legal Domain", 1st – 5th July 2025

(b) IITE NIT-Trichy Student Chapter was initiated in February 2026, inaugurated by Prof. K. V. K. Rao (IIT Bombay) as Chief Guest.



(a)



(b)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

The Department of Electrical and Electronics Engineering, NIT, Tiruchirappalli was started in the year 1964. It offers one Under-Graduate programme (B.Tech.), two Post-Graduate programmes (M.Tech. in Power Systems and Power Electronics) and also research programmes (M.S. and Ph.D.) in the various fields of Electrical and Electronics Engineering. After the institute became NIT, the department has grown not only in terms of student and faculty strength, but also in improving the laboratory facilities for the teaching and research purposes. Thus, the department has dedicated and state of the art teaching / research laboratories. The department is recognized for excellence in research (First Department in NIT-T to be accorded QIP status for Ph.D. programme), teaching and service to the profession. The faculty members have strong sense of responsibility to provide the finest possible education for both graduate and undergraduate students. The academic strength of the faculty is reflected by the alumni, many of whom are in the top echelons of industry and academia both in India and abroad.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	22	-	6
2.	Research Citations	Scopus		1149
3.	Conference / In Proceedings	National		International
		2		48
4.	Books / Chapters	Books		Chapters
		-		6
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		5		258.28
6.	Consultancy	Numbers		Amount (in Lakhs)
		1		55
7.	Patents	Granted	Published	Filed
		8	1	2
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		1	0	4
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		23	5	10
10.	Guest Lectures	Delivered		Organized
		44		3
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		1
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		22		96.84
13.	Ph.D. graduation	Full Time		Part Time
		2		-

(a) Workshop Organized by EEE Department 8 September 2025, Venue A13, NITT.

(b) EEE Association – Currents – Social Responsibility Activity, 06th February 2026, Inamkullathur, Trichy



(a)



(b)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Department of Electronics and Communication Engineering (ECE) was started in the year 1968. The department offers one B.Tech. Programme and two M.Tech. Programmes, namely Communications Systems and VLSI Systems, and all programmes are NBA Accredited. The ECE department offers research programmes (M.S. and Ph.D.) in leading areas of Electronics and Communication Engineering and produced 139 PhD graduates. The Electronics and Communication Engineering (ECE) department at NIT Trichy showcases extensive R&D expertise, excelling in areas like wireless communication, signal processing, and VLSI design. Our pioneering research spans from next-gen communication systems to biomedical electronics, consistently pushing boundaries in technology and innovation, and fostering collaborations that drive advancements in various industries. The department has 31 dedicated and research-focused faculty members, 12 staff members, well-equipped 12 Curricula and 18 research laboratories. The department has a track record of winning the overall championship in NITFEST for the past 8 years.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	15	57	39
2.	Research Citations	Scopus		2868
3.	Conference / In Proceedings	National		International
		2		48
4.	Books / Chapters	Books		Chapters
		-		9
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		4		321.84
6.	Consultancy	Numbers		Amount (in Lakhs)
		-		-
7.	Patents	Granted	Published	Filed
		3	2	1
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		1	-	8
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		15	17	50
10.	Guest Lectures	Delivered		Organized
		26		-
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		4
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		31		55.306
13.	Ph.D. graduation	Full Time		Part Time
		14		6

(a) Centre for SoC Design and Fabrication Inaugural Function.
Date of the Event: 09/02/2026

(b) 5G Innovation Hackathon 2025-
Runner Up, Dr. E.S. Gopi, Date of
Event: 09/10/2025



(a)

(b)

DEPARTMENT OF ENERGY AND ENVIRONMENT

Department of Energy and Environment (DEE), formerly, Centre for Energy and Environmental Science and Technology (CEESAT) was established at Regional Engineering College (present-day NITT) in 1995, under the auspices of UK – India RECs Project: Energy Theme. CEESAT was renamed as the Department of Energy and Environment in 2012. The mission of DEE is to develop solutions for a better energy and environmental future through the development of technical human resources and technology. DEE is housed in an energy-efficient building with the least carbon footprint. DEE harbours an NABL-accredited calibration lab and ISO 9001:2008 certified state-of-the-art laboratories equipped with sophisticated instruments and software, to cater to academic and industrial research needs. DEE aids high-spirited research and teaching in the areas of sustainable energy technologies, environmental pollution control, and energy and environmental audit. The time of the department is shared equally between academics, research and consultancy activities. The consultancy services offered include solid and liquid testing, calibration and energy auditing of industries and academic institutes. The department is committed to converting its research outcomes into real-time technologies that are useful to society and industry.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	4	8	5
2.	Research Citations	Scopus		1758
3.	Conference / In Proceedings	National		International
		2	8	
4.	Books / Chapters	Books		Chapters
		-	3	
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		1	99.59	
6.	Consultancy	Numbers		Amount (in Lakhs)
		4	11.57	
7.	Patents	Granted	Published	Filed
		1	1	-
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		-	-	1
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		16	-	18
10.	Guest Lectures	Delivered		Organized
		7		1
11.	Fellowships / Internship in Abroad	Faculty		Students
		1		-
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		15		12.85
13.	Ph.D. graduation	Full Time		Part Time
		4		1

(a) 5-Day self-sponsored workshop titled "Familiarization, Handling and Training on Sophisticated Analytical and Energy Audit Instruments for Engineers 18.08.2025 – 22.08.2025"



(a)



(b)

(b) Industry – Institute Conclave at Feb 20, 2026

DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES

Established in 2004, the Department of Humanities and Social Sciences (formerly the Department of Humanities) is one of the top-ranked departments among the NIT Trichy, known for its interdisciplinary research and strong faculty–student collaboration. The Department strives to meet the evolving demands of industry, business, academia, and public and private sectors through a practical and professionally relevant curriculum that prepares students to address real-time challenges. It offers a range of core and elective courses at the undergraduate and postgraduate levels, a full-fledged Ph.D. program producing quality research in emerging areas of Humanities and Social Sciences, Economics, Language and Literature.

The Department currently offers an M.A. in English (Language and Literature), guided by a vision to provide comprehensive education that traces the historical development of English language and literature through state-of-the-art pedagogy and research. Its mission is to enrich students' understanding of the discipline while developing their communication, critical thinking, and research skills, preparing them for successful careers and lifelong learning, and instilling strong ethical values and professional practices. The Department is supported by a dedicated team of 13 faculty members who publish high-quality research, actively participate in sponsored projects, and deliver invited lectures at reputed academic institutions and industry fora

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	4	-	43
2.	Research Citations	Scopus		244
3.	Conference / In Proceedings	National		International
		4		2
4.	Books / Chapters	Books		Chapters
		4		12
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		2		7
6.	Consultancy	Numbers		Amount (in Lakhs)
		-		-
7.	Patents	Granted	Published	Filed
		-	-	-
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		-	-	3
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		15	12	9
10.	Guest Lectures	Delivered		Organized
		83		1
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		2
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		-		-
13.	Ph.D. graduation	Full Time		Part Time
		5		2

DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING

The Department of Instrumentation and Control Engineering (ICE) was established in the year 1993 and the first batch of undergraduate students graduated from the department in the year 1997. After the institute became NIT, the department has grown not only as an esteemed teaching facility but also as a pioneer in field of research. The department offers Undergraduate (UG)- B.Tech., Postgraduate (PG)- M.Tech. in Industrial Automation, and M.Tech. in Process Control and Instrumentation (offered jointly with the dept. of Chemical Engineering) and research programmes- M.S. (by Research) and Ph.D. programmes that provide students with the knowledge and tools they need to succeed in the field of instrumentation and control. The Department has 17 regular faculty members with teaching and research interests that covers a broad range of fields and well qualified and experienced technical/supporting staff. The faculty members are working intensively in network control system, energy harvesting, product development, assistive devices, cyber physical system, next generation controllers, automation for agriculture, smart materials and structures, biomedical instrumentation, path planning algorithms for unmanned vehicles, intelligent control of big data systems. All the laboratories of the department are very well established with adequate facilities such as sufficient hardware and licensed software with necessary safety measures to cater to the needs of the UG and PG curriculum and research. The Dept. got 6 Years of NBA Accreditation for UG programme. It is going to offer PG Diploma in Healthcare Technology program in collaboration with KMC Hospital Trichy from the academic year 2026-27. The dept. students has secured 3rd place among 15 department in NITTFest 2026 .

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	1	11	4
2.	Research Citations	Scopus		1378
3.	Conference / In Proceedings	National		International
		2		16
4.	Books / Chapters	Books		Chapters
		1		4
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		1		6
6.	Consultancy	Numbers		Amount (in Lakhs)
		-		-
7.	Patents	Granted	Published	Filed
		1	-	-
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		-	-	3
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		18	-	-
10.	Guest Lectures	Delivered		Organized
		8		10
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		3
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		2		12.75
13.	Ph.D. graduation	Full Time		Part Time
		4		-

(a) ICE Association inauguration 2025



(a)

(b) Sensors '26 inauguration 2026



(b)

DEPARTMENT OF MANAGEMENT STUDIES

Department of Management Studies, National Institute of Technology Tiruchirappalli (DoMS-NIT Trichy) is among the oldest B-Schools in India, started in 1978. DoMS-NIT Trichy teaches not just the art and science of management but instills in its students, virtues, and skills needed to make a positive impact on tomorrow's world and transform it into a better future. The academics at DoMS-NIT Trichy are a veritable treasure of learning and erudition. With a mature lineage of consultancy and research behind them, this exclusive group of academicians is responsible for grooming raw talents into performing prodigies. DoMS has a higher level of tutelage, focusing its resources exclusively on the promising managers of tomorrow.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	-	2	54
2.	Research Citations	Scopus		7451
3.	Conference / In Proceedings	National		International
		3	3	
4.	Books / Chapters	Books		Chapters
		-	1	
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		2	18	
6.	Consultancy	Numbers		Amount (in Lakhs)
		2	33.806	
7.	Patents	Granted	Published	Filed
		-	-	-
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		1	-	4
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		-	1	2
10.	Guest Lectures	Delivered		Organized
		78		40
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		-
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		6		15
13.	Ph.D. graduation	Full Time		Part Time
		6		3

(a) Panel Discussion at Alumni Meeting



(a)

(b) Inauguration of Nisadya'26 – symposium of DoMS



(b)

DEPARTMENT OF MATHEMATICS

The Department of Mathematics was established in 1964 along with the inception of the then Regional Engineering College (REC), Tiruchirappalli. The department is handling Mathematics courses for B. Tech., M. Tech., M.Sc. And Ph.D. students of the Institute. The Department of Mathematics offers M.Sc. (from 2019) and Ph. D. degree programs in various specializations of pure and applied mathematics so that students can pursue their career in both academia and industry. In 2021-22, the department got ₹ 50.0 lakhs funding from DST – FIST to upgrade the labs for their MSc curriculum. Many MSc graduates of this department are pursuing PhD in reputed institutes both in India and abroad. Many students are working in various banks and UG/PG training institutes. Our PhD graduates are also placed as faculty positions in various leading NITs/IITs and engineering colleges. Several PhDs are also doing postdoctoral research. The department is conducting workshops, seminars and conferences in the different areas of theoretical and applied mathematics, periodically.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	-	40	10
2.	Research Citations	Scopus		1198
3.	Conference / In Proceedings	National		International
		-		1
4.	Books / Chapters	Books		Chapters
		1		-
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		3		67.08
6.	Consultancy	Numbers		Amount (in Lakhs)
		-		-
7.	Patents	Granted	Published	Filed
		-	-	-
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		-	2	-
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		7	-	2
10.	Guest Lectures	Delivered		Organized
		20		-
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		-
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		-		3.2
13.	Ph.D. graduation	Full Time		Part Time
		6 +3 submitted		-

(a) National mathematics Day 2025



(a)

(b) Exponentia 2026



(b)

DEPARTMENT OF MECHANICAL ENGINEERING

The department excels with 30 faculty members with highly qualified, diversified faculty members. QS World ranking recognized the Department of Mechanical Engineering, within the top 401-450 of subject ranking for the eighth consecutive year since 2017. M.Tech in Engineering Design course got approved and will commence from AY2026-27 onwards. The Mechanical Engineering Association (MEA) is an organization under the department of Mechanical Engineering at NIT Trichy, which, apart from Synergy, organizes events, workshops, guest lectures, and industrial visits

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	-	-	90
2.	Research Citations	Scopus		6104
3.	Conference / In Proceedings	National		International
		-		8
4.	Books / Chapters	Books		Chapters
		-		4
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		2		80.8
6.	Consultancy	Numbers		Amount (in Lakhs)
		4		18.40
7.	Patents	Granted	Published	Filed
		-	-	2
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		-	-	2
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		2	-	-
10.	Guest Lectures	Delivered		Organized
		22		14
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		1
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		77		69.22
13.	Ph.D. graduation	Full Time		Part Time
		6		2

(a) Attended Emerging Science, Technology, and Innovation Conclave (ESTIC) 2025, held November 3-5 at Bharat Mandapam, New Delhi organized by DST



(a)

(b) One-Day Workshop on Fostering Green Hydrogen Pathways for a Sustainable and Carbon-Free Energy Future on 28th November 2025



(b)

DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING

The Department of Metallurgical and Materials Engineering (MME) at the National Institute of Technology Tiruchirappalli, established in 1967, is a premier centre of academic and research excellence in Materials Science and Metallurgy. It has built a strong legacy in developing expertise across fundamental and advanced domains.

The department has a vibrant research environment, with nearly 500 high-quality publications in reputed international journals and over 8,600 citations, reflecting its global impact. Faculty members lead sponsored research projects funded by agencies such as DST, ANRF, ISRO, DRDO, and the Ministry of Mines, focusing on areas like sustainable metal recovery, microstructure modelling, flow forming, and wear-resistant coatings.

It also supports regional industries through testing and consultancy services, generating approximately ₹2.0 crores in 2025–26. Students achieve academic distinction through global internships, scholarships, and top GATE ranks, contributing to NIT Tiruchirappalli's QS 401–550 ranking in Materials Science

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	27	22	4
2.	Research Citations	Scopus 3432		
3.	Conference / In Proceedings	National		International
		4	7	
4.	Books / Chapters	Books		Chapters
		1	4	
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		5	198	
6.	Consultancy	Numbers		Amount (in Lakhs)
		3	6.33	
7.	Patents	Granted	Published	Filed
		1	1	2
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		1	4	-
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		28	18	25
10.	Guest Lectures	Delivered		Organized
		18		5
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		3
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		30		64.5
13.	Ph.D. graduation	Full Time		Part Time
		6		1

(a) SOJOM 2025 (30th Oct-1st Nov, 2026).



(a)

(b) Diamond Jubilee Annexe Building Auspicious Commencement Ceremony 21.08.2025



(b)

DEPARTMENT OF PHYSICS

The Department of Physics continues to demonstrate excellence in academics and research. The faculty members of the department have published 105 journal articles, accumulating 4,524 research citations. The scheme 'Fund for Improvement of Science and Technology (FIST) has been sanctioned to Department of Physics to a tune of Rupees 1.36 crores to procure sophisticated X-Ray Diffractometer to cater to the research and development needs of the department. In addition, department has developed good instrumentation facility to promote the R&D activities in niche areas. The scientific models proposed by our faculty members are in reach of nearby school students by means of visits to our department and there by popularizing science among the young minds. Further the department organized multiple technical events including guest lectures by eminent scientists and had the honor of hosting a lecture by Nobel Laureate Anne L'Huillier. The department also celebrated the successful graduation of seventeen Ph.D. scholars, further strengthening its contributions to scientific advancement.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	14	53	29
2.	Research Citations	Scopus		4459
3.	Conference / In Proceedings	National		International
		6		5
4.	Books / Chapters	Books		Chapters
		-		3
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		-		-
6.	Consultancy	Numbers		Amount (in Lakhs)
		-		-
7.	Patents	Granted	Published	Filed
		2	-	1
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		-	1	3
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		45	3	12
10.	Guest Lectures	Delivered		Organized
		17		7
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		4
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		48		27
13.	Ph.D. graduation	Full Time		Part Time
		16		1

(a) SPIE NITT Student Chapter hosted Nobel Laureate Anne L'Huillier (Physics 2023), Lund University, for an online lecture at NIT-T on "From Laser to Attoseconds: Capturing the Dance of Electrons." (b) One day training on practical aspects of Physics and Astronomy' on 18th June 2025.



(a)



(b)

DEPARTMENT OF PRODUCTION ENGINEERING

Production Engineering (PE) is an interdisciplinary engineering that includes manufacturing technology, engineering sciences, management science, and optimization of complex processes, systems, or organizations. The Department of Production Engineering offers B.Tech. (Production Engineering), M.Tech. (Manufacturing technology), M.Tech (Industrial Engineering and Management), M.S. and Ph.D. programmes. State-of-the-art laboratories are available in the domains of Manufacturing and Industrial Engineering & Management. Twenty Six core faculty members are associated with the Department. With the contributions made by faculty members, staff members, research scholars and students, the Department bagged Best Department Award two times. The Department excels in teaching and research in terms of offering state of art courses for students, Publications, Citations, Projects and Ph.D. guidance. More than 230 Ph.D. scholars graduated from the Department. M.Tech. programmes were accredited by NBA. Department students have active role in co-curricular and extra-curricular activities.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		SCI	SCIE	Scopus
1.	Journal Articles	-	64	105
2.	Research Citations	Scopus		6403
3.	Conference / In Proceedings	National		International
		-		8
4.	Books / Chapters	Books		Chapters
		3		1
5.	Sponsored Projects	Numbers		Amount (in Lakhs)
		7		599.33
6.	Consultancy	Numbers		Amount (in Lakhs)
		2		52.32
7.	Patents	Granted	Published	Filed
		3	-	3
8.	Technical Events Organized by the Department	Conference	Seminar	Workshop
		-	-	1 STC
9.	Technical Events Attended by Faculty and Students	Conference	Seminar	Workshop
		-	-	-
10.	Guest Lectures	Delivered		Organized
		24		4
11.	Fellowships / Internship in Abroad	Faculty		Students
		-		1
12.	Procurement of Equipment	Number		Amount (in Lakhs)
		7		24.13
13.	Ph.D. graduation	Full Time		Part Time
		7		4

(a) Prodigy Inauguration
29th October, 2025

(b) Short Term Course
Inauguration
23rd Feb 2026 .



(a)



(b)

COMPUTER SUPPORT GROUP

Technical Training for Group B & C Staff

A one-day training program was conducted for Group B & C staff nominated by respective Heads of Departments, focusing on Level-1 troubleshooting of hardware, networking, and peripherals. This enables basic issue resolution at the departmental level, reduces dependency on centralized IT support, and improves response time. A total of 40 staff from academic departments/offices attended the program conducted by CSG on 18 February 2026.

Active Directory Domain Controller Upgrade

The institute's Active Directory Domain Controller infrastructure has been upgraded to Windows Server 2025 with failover and redundancy, ensuring uninterrupted authentication services. This enhances security, policy management, directory performance, availability, and response time.

Self-Service Password Reset Portal

A Self-Service Password Reset (SSPR) portal (reset.nitt.edu) has been deployed for domain users, enabling password resets via OTP-based SMS authentication. This ensures secure identity verification, reduces IT helpdesk dependency, and improves productivity.

Student Webmail Server Upgrade

The Student Webmail Server has been upgraded: OS from RHEL 8.3 to RHEL 10, mailbox format from mbox to mdbox, and client from Horde 5.2 to Roundcube 1.6. This improves stability, security, storage efficiency, and user experience.

Firewall Redundancy and Bandwidth Optimization

An alternate firewall using pfSense has been deployed alongside SonicWall, with outbound traffic routed through it for optimized bandwidth. The campus achieved a peak utilization of 8 Gbps. This setup improves throughput, traffic management, and provides cost-effective redundancy, saving about ₹15 lakhs over 6 months.

Anti-Spam Email Appliance Integration

An anti-spam appliance has been integrated with two Active Directory Domain Controllers for secure email authentication. This enhances protection against spam, phishing, and malware while ensuring uninterrupted email services.

Helpdesk Ticketing System

An open-source helpdesk system (osTicket) has been implemented for managing support requests with hierarchical workflows and team-based assignment, improving tracking, monitoring, and coordination.

Remote System Management using RustDesk

RustDesk, an open-source remote support tool, has been deployed to replace applications like AnyDesk and TeamViewer. It enables secure self-hosted access, better privacy, and eliminates recurring licensing costs.

Course Plan Portal Development

A new Course Plan Portal has been developed for centralized academic planning, allowing departments to update course plans. It is integrated with Active Directory for authentication.

Institute Website Development

A new institute website with improved design, navigation, and functionality has been developed and will be hosted shortly, enhancing accessibility, user experience, and content management.

CENTRAL LIBRARY

The Central Library, established in 1964, serves as the heart of academic excellence at the Institute. Its state-of-the-art hybrid library offers a vast collection of over 2.5 lakh documents, including technical books, journals, e-resources, reports, and standards. With subscriptions to 80+ print journals and magazines, 8,000+ e-journals, 1,995+ e-books, and 17,690 back volumes, the library caters to diverse disciplines: Engineering, Science, Technology, Humanities, Social Sciences, and Management. It has also developed a specialized collection for the ITEP programme. The library leverages smart technology, including RFID for automated circulation and security. It has upgraded LibSys10 LMS for library automation operations, and a modernized Digital Knowledge Centre equipped with 30 computers and AC facilities. As a member of NDLI, DELNET, and One Nation One Subscription (ONOS), it provides access to premium digital resources. To further enhance research accessibility, the library has signed an MoU with Shodhganga, enabling submission and access to Indian theses and dissertations. Its institutional membership with the DAISY Forum of India also ensures inclusive access for visually impaired users. Continuously evolving, the Central Library remains committed to fostering innovation, research, and lifelong learning.

Department Achievements (AY 2025- 26)

S. No.	Details	Total Nos.		
		National	International	
1.	Conference / In Proceedings	-	2	
2.	Books / Chapters	Books		Chapters
		-	1	
3.	Technical Events Organized by the Department	3	-	3
		Conference	Seminar	Workshop
4.	Technical Events Attended by Faculty and Students	-	-	6
		Conference	Seminar	Workshop
5.	Guest Lectures	4	2	-
		Delivered	Organized	
6.	Procurement of Equipment	2	2	
		-	1	
		Number	Amount (in Lakhs)	
	6	6.85		
	7	4		

New Initiatives:

- Establishment of BIS Corner: It will provide access to information on Indian standards, handbooks, and technical literature, enabling students and faculty.
- Establishment of P.N. Panicker Reading Corner: It will promote reading habits and create a dedicated space for literary engagement. The initiative aims to encourage students and faculty to cultivate a culture of regular reading and knowledge enrichment.

Activities:

- Release of Central Library Information Booklet 2025
- Release of Current Awareness Bulletin 2026 Volume I (Hindi Books)
- Release of Research Highlights of 2025

Collaboration:

The Institutional Digital Repository was developed in collaboration with the National Digital Library of India to enhance digital access to institutional research outputs and academic resources.

(a) Library Orientation on Library Resources & Services for Research Scholars held on 23.04.2025



(a)

(b) 30th P.N. Panicker National Reading Day on 19-06-2025



(b)

DEPARTMENT OF TRAINING AND PLACEMENT

The Department of Training & Placement caters to career aspirations of the entire Institute ranging from undergrads to masters to PhD scholars. Despite the global economic uncertainties due wars and AI redefining job roles and concomitant sluggish placements across campuses, the Institute registered a competitive placement during the current year 25-26, securing jobs for 1210 students representing an impressive 78% placement of the registered students as on date (08-03-26). With the placement process still in progress, the Institute is expected to end the year with near normal placements, despite unfavorable job market tremors triggered by tech developments and geopolitical uncertainties.

Thanks to the support from Institute administration, during the year 25-26

- Capstone completes installation of CCTV surveillance
- Capstone is now WiFi enabled facilitating smoother conduct of online campus selection processes.

PhD : 1 (under DEE – final viva voce scheduled on 13-04-26)

OFFICE OF PLANNING AND DEVELOPMENT

The Planning and Development Office is responsible for envisioning and formulating long-term strategic plans for the infrastructural and academic development of the institution. The office prepares and implements master plans for campus development and oversees the allocation of budgets to various departments and sections of the Institute. With a strong focus on strengthening the basic infrastructure of the campus, as well as promoting excellence in academics and research, the office formulates policies that encourage innovative and sustainable practices aligned with the Institute's vision, strategic goals, and long-term development roadmap. The office also coordinates closely with the Ministry of Education in preparing and submitting budget proposals and obtaining necessary approvals for the implementation of new initiatives and developmental projects of the institute. In addition, the office is responsible for overseeing the execution of various infrastructure projects entrusted to the Central Public Works Department (CPWD) and the Institute's Estate Maintenance Department (EMD). The office supervises the functioning of Annual Maintenance Contracts and also it ensures that adequate infrastructural support is provided for all Institute-level functions. Through effective coordination and monitoring, the office strives to ensure the timely completion of projects while maintaining the highest standards of quality.

Major Works Completed in the past One Year

Sl. No.	Name of the Work
1.	Annex building for the Production, MME & Mechanical Department (Rs. 67.55 Cr)
2.	Road Re-carpeting in the campus (Rs. 5.2 Cr)
3.	SITC of "1000 kVA, 11kV/0.433 kV outdoor compact substation near OJAS (Rs. 1.72 Cr)
4.	SITC of "2x1000 kVA, 11kV/0.433 kV outdoor compact substation near Production Dept (2. 12 Cr)
5.	Renovation of five 1st year Hostel buildings (Rs. 7.85 Cr)
6.	Painting of six hostels proposed in Phase-I (Rs. 3.13 Cr)
7.	Road widening from Main gate to main avenue road (Rs. 0.5 Cr)
8.	SCIEnT Annex Building (Rs. 0.4 Cr)
9.	Other works executed by EMD (0.8 Cr)

Major Ongoing Works

Sl. No.	Name of the Work
1.	Annex building for the ICE, Civil & EEE Department (Rs.81.63 Crore)
2.	Road Re-carpeting in the campus Phase-II (Rs. 2 Crore)
3.	Construction of New Kitchen and Mess for OPAL Hostel (Rs. 3.7 Crore)
4.	Construction of Overhead tank and sump for OPAL Hostel (Rs. 3.95 Crore)
5.	Construction of Overhead tank and sump for Amethyst Hostel (Rs. 5.15 Crore)
6.	Construction of Compound Wall for OPAL Hostel (Rs. 3.75 Crore)

Major Approved Works-Upcoming

Sl. No.	Work	Project Value (Crore)	Details
1.	Construction of Boys and Girls hostel	282.2	Approved under HEFA
2.	Construction of Admin Annex	28.4	Approved under IRG
3.	Dining Hall and Kitchen for Amethyst Hostel	4.9	
4.	SITC of Energy Monitoring and Management System	0.85	Approved under Ministry Fund
5.	SITC of 1010 kVA, 11 kV silent type DG with synchronization facility	3.6	
6.	Construction of Sewage Treatment Plant (STP)	16	
7.	Construction of Dining Hall and Kitchen for Amethyst hostel	4.9	
8.	Renovation of entrance of the Administrative Block (Professor Manisundaram Square)	2	
9.	Road Shouldering Works	2	
10.	Renovation of Main office (Registrar office) in First Floor of Administrative Building	2.3	
11.	Vertical Expansion of the Students Activity Centre building (Second floor)	4.49	



Production Building



Mechanical and MME



ICE Building



Opal Kitchen



Agate Hostel



Amber A Hostel



Road Widening and Recarpeting

Major Infrastructural Projects

CENTRES

— INSTITUTE DAY

20
26

CEDI - Centre for Entrepreneurship Development and Incubation

The Centre for Entrepreneurship Development and Incubation (CEDI) is a Section 8 Company incorporated under the Companies Act, 2013, and promoted by the National Institute of Technology, Tiruchirappalli. It was established with the objective of nurturing innovation by encouraging, supporting, and promoting technology-based startups. CEDI provides a structured incubation ecosystem that facilitates the ideation, development, and commercialization of ventures. The Centre supports startups originating from the Institute as well as external innovators whose ventures align with CEDI's science, technology, social impact, and sector-agnostic focus areas.

CEDI plays a proactive role in fostering an entrepreneurial culture by enabling innovation-driven enterprise creation and strengthening the institutional startup ecosystem. Through mentoring, infrastructure support, funding facilitation, and capacity-building initiatives, CEDI contributes to the development of sustainable and scalable ventures.

As an implementing agency under the MeitY GENESIS Programme, CEDI has extended support to:

- 3 startups under the Entrepreneur-in-Residence (EiR) Cohort-2,
- 2 startups under the Matching Fund scheme, and
- 4 startups shortlisted under the Pilot Scheme for the Financial Year 2025–2026.

In addition, CEDI has supported 3 startups through the TIDE–CEDI Incubation Funding Programme. Under the Naviya Scheme, 15 startup proposals from students and faculty of NIT Trichy have been selected for funding support through the CEDI Incubation Programme and RECAL. Furthermore, CEDI has successfully organized three Boot Camps under the MeitY GENESIS Programme to strengthen entrepreneurial competencies and enhance startup readiness among aspiring innovators. Overall, CEDI continues to serve as a catalyst for innovation and entrepreneurship by systematically supporting early-stage ventures and fostering a robust startup ecosystem.

Activities, Initiatives, Programs, Trainings

Sl. No.	Date	Name of the Activities, Initiatives, and Programs, Trainings	Number of Participants
1.	20 th Jan 2026 & 6 th Feb 2026	Pitching and Evaluation of Startup Proposals under TIDE - CEDI Incubation Program 2025-2026	47
2.	4 th Feb 2026	Tech Startup Sensitisation Programme Under MeitY's GENESIS Scheme, Government of India organized by CEDI-NITT conducted at Stella Mary's college of Engineering, Nagercoil	180
3.	30 th Jan 2026	Tech Startup Sensitisation Programme Under MeitY's GENESIS Scheme, Government of India organized by CEDI-NITT conducted at MADITSSIA, Madurai	100
4.	8 th Jan 2026	Tech Startup Sensitisation Programme Under MeitY's GENESIS Scheme, Government of India, organized by CEDI-NITT conducted at NIT, Trichy	50
5.	11 th Dec 2025	Pitching and Evaluation of Startup Proposals under Naviya Pre-Incubation Program of CEDI-NITT	16
6.	27 th Nov 2025	Pitching and Evaluation of Startup Proposals under Naviya Pre-Incubation Program of CEDI-NITT – AI for Social Good Funded by RECAL	8
7.	15 th Nov 2025	Pitching and Evaluation of Startup Proposals under MeitY's GENESIS PILOT Component Cohort 1	24
8.	10 th Nov 2025	Pitching and Evaluation of Startup Proposals under MeitY's GENESIS Matching Fund Component Cohort 1	15

9.	11 th – 19 th Nov 2025	Pitching and Evaluation of Startup Proposals under MeitY's GENESIS Entrepreneur In Residence (EiR) Component Cohort 2.	34
10.	20 th Aug 2025	Kick off startup Pre-incubation program: Innovative startup idea in AI/ML, organized by CEDI-NITT under NAVIYA pre-Incubation program conducted at NIT, Trichy	25
11.	6 th Aug 2025	NITT's Premier Entrepreneurship Talk Series on From an Engineering Student to Startup Founder, organized by CEDI-NITT conducted at NIT, Trichy	20

Collaborations

Sl. No.	Organization	Type of Collaboration	Remarks
1.	Tamil Nadu Industrial Investment Corporation, Chennai	Financial Collaboration	
2.	iTamil Nadu Technology (iTNT) Hub, Chennai	Co-incubation, Infrastructure and Financial Collaboration	

Details of Projects

Sl. No.	Title of the project	Name of the PI and Co-PI	Funding Agency	Cost (lakhs)	Remarks
1.	MeitY – GENESIS	Dr.M.Umapathy	MeitY	29,47,067	EiR Cohort -1 & 2 , Startup Grant , Admin and Operational Expenses

(a) Tech Startup Sensitisation Programme Under MeitY's GENESIS Scheme, Government of India organized by CEDI-NITT conducted at MADITSSIA, Madurai on 30th January 2026.



(a)

(b) Startup Pre-incubation program: Innovative startup idea in AI/ML, organized by CEDI-NITT under NAVIYA pre-Incubation program conducted at NIT, Trichy, on 20th August 2025.



(b)

ISRO (S-TIC)-Space Technology Incubation Centre

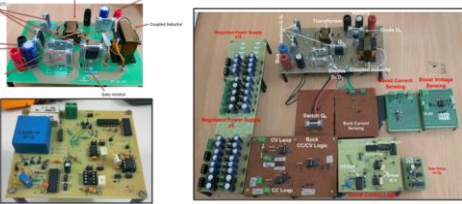
ISRO established the third Space Technology Incubation Centre (S-TIC) at NIT Tiruchirappalli by on May 29, 2019. Inauguration conducted remotely by Dr. K. Sivan, Chairman of ISRO and Secretary of DOS, from Bangalore via videoconference. The Capacity Building Programme Office at ISRO Headquarters facilitated the signing and exchange of the MoU for the initiative.

Objective: To encourage startups and entrepreneurship among students and foster an Academia-Industry ecosystem for Space Technology in India.

Projects of ISRO STIC NITT

Project 1	Design and Development of X-band & Ka-band Passive Devices S-TIC-AC-0153
PI	Dr. R.PANDEESWARI, Professor, ECE, NITT
CO-PI	Dr. S.S.KARTHIKEYAN, Associate Professor, ECE, NITT, Dr. S.DEIVALAKSHMI, Associate Professor, ECE, NITT, Dr. G.THAVASI RAJA, Associate Professor, ECE, NITT, Dr. S. KANTHAMANI, Professor, ECE, NITT.
Mentor	HARSHITA TOLANI, TSDD, MRSA, SAC S.K. GARG, MRS-MSTG-MSTD, SAC
Project Outcomes	<ul style="list-style-type: none"> • X – band Adapter Prototype • Ka band Adapter(WR 28) (26.5 GHz to 40 GHz) • Ku band Matched Terminations (WR 62)(12 to 18GHz) • WR-90 Matched Termination (200 W)
Students Trained under this Project	<ol style="list-style-type: none"> 1. Dr. Ananda Reddy 2. Mrs. Ruth Jency 3. Dr. Sandhanamahalingam
Funding	Approved (INR): 17.19 Lakhs
Project 2	LC Bandpass Filter for Space Technology S-TIC-IS-0154
PI	Dr. S.SENTHIL KUMAR, Professor, EEE, NITT.
CO-PI	Dr. T. LAXMIKANDAN, Associate Professor, ECE, Anna University, Chennai. Dr. N.GUNAVATHI, Associate Professor ECE, NITT. Dr. S.S.KARTHIKEYAN, Associate Professor, ECE, NITT,
Mentor	SHRI NIRUPAM SHARMA, URSC, Bangalore
Project Outcomes	<ul style="list-style-type: none"> • PCB view of the Band Pass Filter • IC Package of the Band Pass Filter
Students Trained under this Project	Mrs. Luke Carishma (JRF) Mr. Divya Dev Mr. Vidul Rohan S Mr. Jothi Chandru S Mr. Bharathidasan M Mr. S. Hariharan Mr. P. Lingesh Dhanaraj Ms. B. Harshavardhini
Funding	Approved (INR): 24.65 Lakhs
Project 3	Design and Development of Ferrite Dielectric based Microstrip Isolator for X-band Application - S-TIC-IS-0155
PI	Dr. S.S.KARTHIKEYAN, Associate Professor, ECE, NITT,
CO-PI	Dr. N.GUNAVATHI, Associate Professor ECE, NITT.

	Dr. L. R. KARL MARX, Assistant Professor, Mechatronics, TCE, Madurai. Dr. CHINMOY SAHA, Associate Professor, Avionics.
Mentor	SHRI NIRUPAM SHARMA, URSC, Bangalore
Project Outcomes	<ul style="list-style-type: none"> Proposed Design of X-band Isolator Prototype-I, II, III, IV
Students Trained under this Project	Suman Kumar (JRF) Mettu Goutham Reddy Nrusingha Charan Pradhan Elizabeth George R Kiruthika Sandeep Kumar Reddy K V S Sairam S Padmanjani
Funding	Approved (INR): 32.09 Lakhs
Publications	M. G. Reddy, P. Patel, N. C. Pradhan, S. S. Karthikeyan and C. Saha, "Design of Microstrip Based Dual Junction Four-Port Circulator for 8.2 GHz X-band," IEEE Wireless Antenna and Microwave Symposium (WAMS), Rourkela, India, 2022, pp. 1-4, doi: 10.1109/WAMS54719.2022.9847939
Project 4	Development of Ammonia based Flexible Heat Pipe for Space Applications- YS/PD-IP/344
PI	DR . SURESH S, Professor, Department of Mechanical Engineering, NITT,
CO-PI	DR . JAGANATHAN VM, Assistant Professor, Department of Energy & Environment, NITT.
Mentor	MR. VIVEK KUMAR SINGH, Space Applications Centre, Ahmedabad.
Project Outcomes	<ul style="list-style-type: none"> Flexible axial grooved wick SLA Printed Gyroid lattice wick. Material: Creality clear resin Additive manufacture lattice wick structures Flexible thermosyphon (1/2,3/8,1/4 inch)
Students Trained under this Project	<ol style="list-style-type: none"> Josh Shelton M Nirmal Kumar B Nanthakumar PA Kalyanasundaram P Vishwa Mehta Pranav Jothika K Gokulraj M Barathvaraja G R Bharath Kumar Hari Bharadwaj Nihar S Shyju
Funding	Approved (INR): 24.99 Lakhs (To be closed)
Project 5	Bidirectional Battery Charge-Discharge Regulator- YS/PD-IP/345
PI	DR. SHELAS SATHYAN, Assistant Professor, EEE, NITT
CO-PI	DR. PINKYMOL KP, Assistant Professor, EEE, NITT DR. MANORANJAN SAHOO, Assistant Professor, EEE, NITT

	DR. SARVANA ILANGO, Professor, EEE, NITT.
Mentor	SHRI DIBYARANJAN SENAPATI SHRI VENKATA SASTRY U R Rao Satellite Center Bangalore
Project Outcomes	
Students Trained under this Project	K. V. Anandkrishnan (JRF) Shaik Sharuk Jagdish Thakur
Funding	Approved (INR): 20.16 Lakhs (To be closed)
Publications	K V Anandkrishnan, Sharuk Shaik, Shelas Sathyan, Dibyaranjan Senapati and Venkata Sastry Vadlamani "Closed Loop Controller for Bi-directional Weinberg DC-DC converter for space satellite application," IEEE PEDES, Mangaluru, India, 2024. (Received best paper award)
Project 6	Development of Computer Vision System for an AI assistant-YS/PD-IP/326
PI	DR. M SRIDEVI, Associate Professor, CSE, NITT
CO-PI	DR. U. SRINIVASULU REDDY, Associate Professor, CA, NITT. DR. S. DOMINIC, Professor, CA, NITT.
Mentor	Mr. MANUSUBRAMANIAN S, Liquid Propulsion Systems Centre, Thiruvananthapuram.
Project Outcomes	<ul style="list-style-type: none"> • Emotion recognition • Angular rotation detection
Students Trained under this Project	<ol style="list-style-type: none"> 1. Dr. A. Bharathi 2. M Savithadevi 3. Mr. Purusoth 4. Mr. Paarthiban 5. Mr. Kaushik Parthasarathy 6. Mr. Nandakishore C S 7. Mr. Rigved
Funding	Approved (INR): 6.6 Lakhs (To be closed)
Publications	<ul style="list-style-type: none"> • Bharathi A, Sanku R, Sridevi M, S. Manusubramanian, S Kumar Chandar, "Real-time human action prediction using pose estimation with attention-based LSTM network", Signal, Image and Video Processing, Springer Vol. 18, pp. 3255–3264 (2024). • M. Savithadevi, M. Sridevi, S. Manusubramanian, Ganesh Pillai, Dushyant M P, "Rule based Hand Gesture Recognition for Human Computer Interaction", International Conference on Applied Artificial Intelligence 2024. (Accepted for Publication in the Procedia Computer Science, Elsevier.) • M. Savithadevi, M. Sridevi, S. Manusubramanian, Ganesh Pillai, Dushyant M P, "Real Time Hand Gesture Recognition for Intelligent Human Computer Interaction",

	<p>Incorporating review feedback from LPSC academic committee.</p> <ul style="list-style-type: none"> Purushoth Velayuthan, M. Sridevi, S. Manusubramanian, M. Savithadevi, "A Novel Angle Detector Based Real-Time Facial Emotion Recognition System" Submitted to the Mentor for review.
Project 7	Design of Digital Signal Processor using SCL Foundry- ISRO-CBPO- S-TIC_SL_152
PI	DR. G. LAKSHMINARAYANAN, Professor,ECE, NITT. DR. N. RAMASUBRAMANIAN, Professor,CSE, NITT.
CO-PI	DR. M. SANTHI, Professor, ECE, Saranathan College of Engineering, Trichy. DR. C. VENNILA, Professor,ECE, Saranathan College of Engineering, Trichy. DR. A. ARAVINDHAN, Asst. Professor Sr., Saint Gits College of Engineering, Kottayam, Kerala.
Mentor	SHRI RAJESH KUMAR S, SCL, Punjab. SHRI PADMAKUMAR K, VLDD/AVN/VSSC,Trivandrum
Project Outcomes	<ul style="list-style-type: none"> Placement layout Clock Tree Synthesis
Students Trained under this Project	<ol style="list-style-type: none"> Mr. Sujanth Roy (JRF) Ms. Shiny Onyx Mr. Kalwa Santhosh Kumar Mr. Arjit Gupta Mr. Chatla Pavan Kumar Ms. Sakshi Suman Mohit Kumar Patel Vishvaragavan B Shvachin Nivesh S (<i>Puducherry Technological University</i>)
Funding	Approved (INR): 12.79 Lakhs (To be closed)
Project 8	Design of Controller for Buck Converter - ISRO-CBPO- S-TIC_SL_151
PI	DR. G. SARAVANAILANGO, Professor, EEE, NITT DR. N. RAMASUBRAMANIAN, Professor,CSE, NITT.
CO-PI	DR. J. KAMALA, Associate Professor, ECE, Guindy College of Engg. Anna University DR. S. SENTHIL KUMAR, Professor, EEE, NITT.
Mentor	H S. JATANA, GH, Design And Process Group RAJESH K SRIVASTAVA, Engr. SE, Design & Process Group
Project Outcomes	<ul style="list-style-type: none"> Ramp generator Error Amplifier Comparator Driver Oscillator
Funding	Approved (INR): 12.79 Lakhs (To be closed)
Project 9	Additive manufacturing of Carbon allotropes based Invar composite for Aerospace applications- STIC-AC-0204
PI	DR. L. FRANCIS XAVIER, Associate Professor, Christ University. DR. N. RAMASUBRAMANIAN, Professor,CSE, NITT.

CO-PI	DR. T. RAMESH, Associate Professor, NITT. DR. IVAN SUNIT ROUT, Associate Professor, Christ University
Mentor	MR. RAVI KUMAR VARMA, PMQD-M, SAC – Ahmedabad.
Funding	Approved (INR): 20 Lakhs (Ongoing)

Summary

- Recruited 8 Junior Researchers / Project Associates.
- Organized internships for over 40 UG and PG students
- Enabled practical learning experiences.
- Engaged with faculty from various departments and institutions, enhancing interdisciplinary collaboration.
- Supported the academic and career advancement of students.



ISRO STIC Awareness Program, May 2024

SCIEnT – Student Centre for Innovation in Engineering and Technology

INVENTIVE - Innovation & Prototype Development Initiative

Semester-long flagship programme offering mentorship from 9 alumni; 15+ teams enrolled, 8 advanced to prototyping, with an Orientation Tech Expo for first-years. Aligned with Vishwakarma Awards 2025 (Maker Bhavan Foundation), 12 finalists competed nationally

SIH Internal Hackathon

Conducted at the SCIEnT Annexe Building with the Institute Innovation Council; 100 teams registered, 50 shortlisted, spanning 20+ domains including MedTech, FinTech, Blockchain, Space Technology, and Robotics. Contributing faculty were formally recognised.

Facilitation of Mini Projects

SCIEnT infrastructure leveraged by 9 student teams for academic mini projects.

CONTRIVE - Winter Apprentice Programme

Three-month structured apprenticeship with Designers' Consortium, built on problem statements from PixelBotix and alumni mentors; every participant delivered a fully functional prototype. Boeing contributed a ₹10,000 prize pool for final round winners.

Annexe Building Inauguration

4 Dec 2025 by Dr. Amogh Kumar Gupta, Chairperson (i/c), in the presence of Dr. S. Aghila, Director, marking SCIEnT's 10-year legacy; 12 technical clubs demonstrated live projects, followed by an exclusive PG & PhD Facility Visit.

ENIR11 Project Expo

SCIEnT served as Evaluation & Mentoring Partner for DEE's 1st year students' expo - assessing 54 projects by 345 first-year students

Open House Exhibition '26

alongside Pragyan '26; 70+ projects, 30 stalls, 9,000+ visitors, evaluated by 9 industry experts, Angel Investors across Robotics, AI, Aerospace, Sustainable Energy, and IoT. Two first-year projects: KNIT and Campus Buggy, identified through INVENTIVE

SCIEnT Workshop Series

9 technical workshops across 9 student clubs, open to all years, spanning across aeromodelling, robotics, deep learning, lathe operations, home automation, soldering, process simulation, 3D printing, and rocketry, familiarising participants with SCIEnT's prototyping infrastructure.

Generated Problem statements for submission to ANRF as per suggestion of ANRF, CEO during his interaction with students



Institute Innovation Council

The Smart India Hackathon prelims conducted by the Institute Innovation Council of NIT Tiruchirappalli marked a significant step in fostering innovation and entrepreneurial thinking among students. The event witnessed an enthusiastic response, with 150 teams registering for participation. Following an initial screening process, 50 teams were shortlisted for the prelims, along with 5 backup teams, ensuring a strong and competitive pool of participants.

A notable highlight of this year's prelims was the scale and diversity of the evaluation process. For the first time, 23 faculty members were involved in the jury panel, reflecting the institute's strong commitment to a fair, rigorous, and multidisciplinary assessment. The teams were evaluated on key criteria including technical rigor, usability, and market viability, ensuring that the selected ideas were not only technically sound but also practical and capable of translation into impactful solutions.

In addition to the formal presentations, a separate expo was organized for the participants to display their ideas and products. This expo added a dynamic and interactive dimension to the prelims, allowing teams to demonstrate prototypes, explain their concepts in detail, and engage directly with jury members. These discussions provided valuable feedback to participants and helped the jury better appreciate the innovation, feasibility, and societal relevance of the proposed solutions.

Overall, the Smart India Hackathon prelims served as an excellent platform to identify promising ideas, encourage student innovators, and strengthen the innovation ecosystem at NIT Tiruchirappalli. The event reflected the active role of the Institute Innovation Council in nurturing problem solving, product thinking, and startup oriented innovation within the campus community.

SIH Prelims Meet – 03, Sept., 2025



Smart India Expo – 15, Oct., 2025

CETransE - Centre of Excellence in Transportation Engineering

The Centre of Excellence in Transportation Engineering (CETransE) at NIT Tiruchirappalli, was established in 2013 by the Department of Higher Education, Ministry of Human Resource Development, Government of India, under the scheme 'Establishment of 50 Centres of Excellence in frontier areas of Science and Technology'. It was established with a vision of creating sustainable transportation technologies and infrastructure for optimal national and societal impact through shaping professional Transportation Engineers, assisting National and State agencies, providing R&D for Industry and offering continuing education. It aims to shape skilled transportation engineers, support national and state agencies, drive industry-oriented R&D, and offer continuing education. The centre conducts specialized research in Transportation Planning, Intelligent Transportation Systems (ITS), and Pavement Engineering, contributing to innovative, data-driven, and sustainable mobility solutions.

Activities, Initiatives, Programs, Trainings

Sl. No.	Date	Name of the Activities, Initiatives, and Programs, Trainings	Number of Participants
1.	2 to 6 Feb 2026	Training Programme on Technology Initiatives for Rural Roads Sponsored by National Rural Infrastructure Development Agency (NRIDA) Ministry of Rural Development, Govt. of India	34
2.	6 to 7 Nov 2025	Research outputs presented at the ITS India Congress 2025, IIT Hyderabad	-
3.	17 Oct 2025	Dr. Chandra Balijepalli, University of Leeds delivered a talk on "Assessing the Impact of Market Relocations on Mobile Vendors Considering Cooperative and Non-Cooperative Behaviours"	
4.	4 to 5 July 2025	Research outputs 11 th Conference of Transportation Systems Engineering and Management (CTSEM 2025), MANIT Bhopal.	-
5.	17 to 20 Dec 2025	Research outputs presented at the 8 th Conference of Transportation Research Group of India (CTRG 2025), IIT Guwahati	-
6.	5 to 6 Feb 2026	Research outputs presented at the SPARC Sponsored International Conference "Safe System Perspective for Indian Mixed Traffic Conditions", NIT Warangal	-
7.	11 to 13 Feb 2026	Research outputs presented at the 2 nd International Conference on Recent Advances in Infrastructure Development (RAID 2.0), NIT Calicut	-
8.	28 Feb – 1 March 2026	Research outputs presented at the two-day Zonal Conference on "Emerging Multi-disciplinary Research Trends and Advanced Methodologies for Viksit Bharat 2047," NIT Tiruchirappalli	-
9.	23 Feb 2026	Official inauguration of the NIT Tiruchirappalli Institute of Transportation Engineers (ITS) Student Chapter by Prof. K. V. Krishna Rao, IIT Bombay	

Collaborations

Sl. No.	Organization	Type of Collaboration	Remarks
1.	National Rural Infrastructure Development Agency	<ul style="list-style-type: none"> State Technical Agency for scrutinizing PMGSY roads in Tamil Nadu and Puducherry Training programmes to Rural Road Engineers 	
2.	Coir Board under MSME, Gol	<ul style="list-style-type: none"> Performance evaluation of coir geotextile on rural roads Training of Engineers to use coir on roads 	
3.	National Highway Authority of India	<ul style="list-style-type: none"> Development of Decision Support System for NH maintenance Third party inspection and vetting of proposals for pavement design and geometric design Road Safety Audit 	
4.	Tiruchirappalli City Corporation	<ul style="list-style-type: none"> Third party inspection of roads 	
5.	Tirunelveli Smart City Corporation	<ul style="list-style-type: none"> Road Safety Audit Suggestions of Safety measures 	
6.	Coimbatore City corporation	<ul style="list-style-type: none"> Jury for Road Safety Hackathon 	
7.	Airport Authority of India	<ul style="list-style-type: none"> Pavement Design and Vetting Bituminous Mix Design 	
8.	Transportation Research Group	<ul style="list-style-type: none"> Conducting conference Technical committee in CTRG 	
9.	University of Leeds	<ul style="list-style-type: none"> Research and outreach Collaboration with faculty 	
10.	Central Road Research Institute (CRRRI)	<ul style="list-style-type: none"> Student Internship Sponsored projects 	
11.	National Transportation Planning and Research Centre (NATPAC)	<ul style="list-style-type: none"> Collaborated in research projects Student Internships MTech Project data Sharing and mentoring Technical talks PhD guidance 	
12.	Indian Roads Congress (IRC)	<ul style="list-style-type: none"> Development of IRC guidelines formation Technical committee member 	
13.	Eastern Asia Society for Transportation Studies (EASTS)	<ul style="list-style-type: none"> International Research Group (IRG 52-2024) 	Collaborators from UK, Sri Lanka, Vietnam, Indonesia, Thailand and Malaysia.

Details of Projects

Sl. No.	Title of the project	Name of PI and Co-PI	Funding Agency	Cost (Lakhs)	Remarks
1.	Development of Optimization Models and Decision Support System for National Highways	Dr. Sunitha V	National Highway Authority of India	68.86	Ongoing
2.	Laboratory and Field Performance Investigation of Rural Roads Stabilized with RBI Grade-81	Dr. Sunitha V Dr. S. Marisamynathan	NRIDA, Government of India	26.14	Ongoing
3.	Exploring Gender Differences in Safety Perceptions on Public Transportation in Asian Countries and its Comparison with the Global North with Particular Attention to the United Kingdom	Dr. Darshana O (Lead Investigator-India)	Eastern Asia Society for Transportation Studies	-	Funding from 2026 onwards

List of infrastructures available

Sl. No.	Name of the item	Year of purchase	Cost of the item	Remarks
1.	Automatic Sieve Shaker with Sieve Set	2025	0.70L	
2.	Buoyancy Balance	2024	0.50L	
3.	Dynamic Cone Penetration Test Apparatus	2024	0.50L	
4.	Modified and Standard Proctor Mould with Hammers	2024	0.50L	

(a) Training Programme on Technology Initiatives for Rural Roads Sponsored by National Rural Infrastructure Development Agency (NRIDA), Ministry of Rural Development, Govt. of India



(a)



(b)

(b) Inauguration of Institute of Transportation Engineers (ITE) NIT-Trichy Student Chapter in February 2026

CAMA - Centre for Advanced Manufacturing and Automation

Centre for Advanced Manufacturing and Automation (CAMA), established in 2021 at National Institute of Technology, Tiruchirappalli is a state of art facility in southern region provides extensive technology support to multiple industries. The 3D metal additive manufacturing facility, Femto laser micro-machining system, laser shock peening set-up and high temperature indentation tester are unique systems available with the Centre. The centre takes up extensive training, R&D and product development support to academia/industries.

Activities, Initiatives, Programs, Trainings

Sl. No.	Date	Name of the Activities, Initiatives, and Programs, Trainings	Number of Participants
1.	22.11.2023 to 24.11.2023	The 8th India Water Impact Summit [IWIS] and the 1st Climate Investments and Technology Impact Summit [CITIS]	
2.	31.05.2024	1 st Stakeholder Advisory Committee (SAC) Meeting– National Environmental Engineering Research Institute (NEERI), Nagpur	4
3.	04.12.2024 to 06.12.2024	The 9th India Water Impact Summit [IWIS] and the 2nd Climate Investments and Technology Impact Summit [CITIS]	8
4.	17.01.2025	Joint Review Committees for Godavari and Cauvery River Basins at NEERI Campus in Mumbai	2
5.	22.04.2025	Capacity Enhancement for Management of sewage Sludge (Bio solids) , Bengaluru	5
6.	10.07.2025	Stakeholder Advisory Committee Meeting held in Chennai	3
7.	25.09.2025 26.09.2025	Second meeting of Stakeholder Advisory Committee (SAC) at Indian Institute of Science, Bengaluru.	7
8.	09.12.2025 to 11.12.2025	The 10th India Water Impact Summit [IWIS] and the 3rd Climate Investments and Technology Impact Summit [CITIS] ,New Delhi	2
9.	19.12.2025	Joint Review Committee (JRC) at NMCG office, NewDelhi	2

Details of Projects

Sl. No.	Title of the project	Name of PI and Co-PI	Funding Agency	Cost (Lakhs)	Remarks
1.	Design and Development of Robotic Based Continuous Fiber Additive Manufacturing System	Dr. -Ing. M.Duraiselvam, Dr. R. Jayaganthan, (IITM)	ER &IPR, DRDO	224.554	
2.	Improvement of Thermo-mechanical Properties of Aero-turbine Blade Through 3D Printed Auxetic Structure	Dr. -Ing. M.Duraiselvam, Dr. A.Arockiarajan (IITM)	DST	45.877	
3.	Enhancement of fatigue resistance of Titanium based alloys of Aero-Engines components through high energy electromagnetic pulses	Dr. -Ing. M.Duraiselvam Dr. V. Anandakrishnan Dr. T. Jagadesh Dr. Vineet Kumar Yadav	DFTM, DRDO	275.89	

List of infrastructures available

Sl. No.	Name of the item	Year of purchase	Cost of the item (Rs. In Lakhs)	Remarks
1.	ArcGIS Software (50 Users)	2025	9,55,000	
2.	Desktop Workstation	2025	8,63,326	
3.	UPS	2025	1,28,610	
4.	Chairs and Tables	2025	3,53,473	
5.	LED Smart TV with Trolley	2025	1,17,823	
6.	Air Conditioner with Stabilizer	2025	1,05,395	
7.	Desktop and Signage	2025	1,52,363	
8.	Mono and Colour Printer	2025	1,47,335	
9.	Visualization of Streamlines Apparatus	2026	1,00,000	
10.	Demonstration Infiltration Apparatus	2026	1,00,000	
11.	Darcy's Law Apparatus	2026	1,00,000	
12.	Stability of ship Model	2026	1,00,000	
13.	Free and Forced Voetex Apparatus	2026	1,00,000	
		Total cost	33,23,325	

(a) Academic Visit - AICTE ATAL FDP
– SRM institute of Technology, Trichy
26.09.2025

(b) Academic Visit – St. Joseph
college, Trichy
22.01.2026



(a)



(b)

AI For All by the Tata Centre for Artificial Intelligence and Machine Learning

The AI For All – One Day Ideathon was conducted on 02 February 2026 at the National Institute of Technology Tiruchirappalli. The event was organized by the Tata Centre for Artificial Intelligence and Machine Learning (TCAIML) as a pre-summit engagement for the AI Impact Summit, India (February 16–20, 2026), with the support of the TCS Foundation.

The ideathon aimed to encourage student-led AI innovation addressing real-world societal challenges across five thrust areas:

Healthcare, Agriculture, Education, Smart Cities & Transportation, Digital Infrastructure Services.

The event received over 600 registrations nationwide, from which 54 teams were shortlisted to present at NIT Tiruchirappalli.

Inaugural Address by Director – NIT Tiruchirappalli

The inaugural address was delivered by Dr. G. Aghila, Director, NIT Tiruchirappalli. She congratulated the shortlisted teams, noting that selection among 600+ applicants was itself a significant achievement. She encouraged participants to design AI systems that create measurable societal impact.

She appreciated the efforts of the coordinators:

- Dr. Rajeswari Sridhar
- Dr. M. Sridevi
- Dr. Ashwinth Janarthanan

She also expressed gratitude to the TCS Foundation for supporting innovation-driven academic initiatives and strengthening the AI ecosystem at NIT Tiruchirappalli.

Special Address from TCS Foundation

Mr. Chandra Mohan Malladi from the TCS Foundation delivered the special address, providing an industry perspective on AI innovation and long-term ecosystem development.

He described the Tata Centre as an emerging “AI Factory” — a platform supporting the complete innovation lifecycle from idea conception and prototyping to validation and deployment. He commended NIT Tiruchirappalli for serving as a key academic node for AI initiatives in the region.

Ideathon Structure

Teams presented structured solutions covering:

- Problem definition and motivation
- Literature survey and gap identification
- AI-driven solution design
- Technical architecture and methodology
- Feasibility, scalability, and sustainability
- Societal impact

Evaluation criteria focused on novelty, technical depth, feasibility, scalability, and real-world relevance.

Winning Solutions – Domain Highlights

Six teams were selected as winners across the five thrust areas, demonstrating strong technical grounding and societal alignment.

Healthcare

Two solutions were recognized:

- A low-cost AI-powered cardiac monitoring system enabling early heart disease detection without specialist dependency.
- An explainable AI-based early risk screening tool for endometriosis, addressing diagnostic delays in women's healthcare.

Agriculture

An integrated AI-based farmer support platform offering crop disease detection, weather advisory, crop planning, and pricing insights with regional language support.

Smart Cities & Transportation

An AI and blockchain-enabled intelligent surveillance system providing real-time anomaly detection, automated alerts, and tamper-proof evidence storage.

Digital Infrastructure Services

An NLP-driven complaint triage middleware system enabling automated grievance prioritization using urgency scoring, duplicate clustering, and intelligent routing.

Education

A context-aware AI tutor platform translating academic concepts into hyper-local analogies with low-bandwidth delivery mechanisms, aligned with NEP 2020 objectives.

Thrust Area	Total Teams Participated	Teams Won	Total Students Participated	Students Won	Winning Team(s) & Institution	Brief of Winning Idea
Healthcare	14	2	41	6	DAS & Co. – PSG Institute of Technology and Applied Research, Coimbatore Dhivya Prabha N (Team) – Shiv Nadar University, Chennai	1) AI-powered low-cost cardiac monitoring system for early heart disease detection without specialist dependency. 2) Symptom-based explainable AI model for early risk screening of Endometriosis.
Agriculture	6	1	18	3	Code Crafters – Shree Venkateshwara Hi-Tech Engineering College	AI Agro Assistant – Integrated platform offering crop disease detection, weather advisory, crop planning, pricing insights, and regional voice AI support for farmers.
Smart Cities & Transportation	14	1	36	3	DRAGORITHM – Sri Manakula Vinayagar Engineering College, Puducherry	EvaSafe – AI + Blockchain-enabled intelligent CCTV system for real-time anomaly detection and tamper-proof evidence storage.
Digital Infrastructure Services	7	1	19	3	IntelliServe – Amrita Vishwa Vidyapeetham, Coimbatore	NLP-driven Smart Complaint Triage System for automated grievance prioritization using urgency scoring and duplicate clustering.
Education	6	1	17	2	PARTH – Aarupadai Veedu Institute of Technology, Chennai	SUTRADHAR – Context-aware AI tutor translating concepts into

						hyper-local analogies with low-bandwidth delivery aligned to NEP 2020.
Overall	47	6	131	17	6 Institutions Across 5 Domains	Multi-domain AI innovations addressing agriculture, healthcare, governance, education and public safety.

Key Outcomes

- Nationwide participation with 600+ registrations
- 54 shortlisted teams across five domains
- Multi-domain AI solutions aligned with national development priorities and SDGs
- Strengthened academia–industry collaboration
- Reinforced the Tata Centre’s role as a regional AI innovation hub

The ideathon successfully demonstrated the potential of student-led AI innovation to address grassroots societal challenges.

The AI For All Ideathon provided a structured platform for nurturing impactful AI solutions in healthcare, agriculture, governance, public safety, and education.

The event strengthened the collaboration between NIT Tiruchirappalli and the TCS Foundation, reinforcing a shared commitment to building responsible, scalable, and socially impactful AI systems.

CESDeCT - Centre for Electronics System Design Calibration and Testing

Centre for Electronics System Design Calibration and Testing (CESDeCT) offers a platform for the faculty, researchers, students and industry to carry out their design, validate, fabricate, test and analyze the performance of the following circuits or systems from few KHz up to 6GHz.

1. Analog Circuits
2. Digital VLSI Circuits
3. Mixed signal VLSI Circuits
4. RF Integrated Circuits
5. RF Antenna design
6. IoT System design
7. 5G System design
8. MEMS Design

Activities, Initiatives, Programs, Trainings

Sl. No.	Date	Name of the Activities, Initiatives, and Programs, Trainings	Number of Participants
1.	01-04-2026	Testing of RF filter from M/s Regent Defence & Engineering system Ltd., Trichy-620 021	3
2.	02-04-2026	I-V and C-V characteristics measurement of comb structure, PhD student, Dept. of Physics, NIT, Trichy	1



CCES - Centre for Combustion and Emission Studies

The primary focus of Centre for Combustion and Emission Studies (CCES) is to understand fundamentals of combustion and emission formation processes for various automotive and industrial applications. CCES is equipped with high-end workstations for simulating complex combustion problems and chemical kinetics of E-fuels/synthetic fuels. The feasibility and potential limitations of the high-efficiency combustion concepts like gasoline compression ignition (GCI), reactivity-controlled compression ignition (RCCI), pre-chamber ignition system (PCSI), ducted fuel injection (DFI) system was explored in CCES. Further, the flame and spray visualization studies with Schlieren or shadowgraph techniques can also be carried out with CCES facility.

Activities, Initiatives, Programs, Trainings

Sl. No.	Date	Name of the Activities, Initiatives, and Programs, Trainings	Number of Participants
1.	12/05/2025 ~ 28/06/2025	Summer internship training in advanced combustion technologies for UG/PG students	8
2.	15/12/2025 ~ 02/01/2026	Winter internship training in synthetic low-carbon fuel and combustion technologies for UG/PG students	7

Collaborations

Sl. No.	Organization	Type of Collaboration	Remarks
1.	Amrita Vishwa Vidyapeetham, Coimbatore	Spray characterization for hydrogen based synthetic e-fuels	
2.	National University of Singapore, Singapore	Numerical analysis of annular micro-combustor	

List of infrastructures available

Sl. No.	Name of the item	Year of purchase	Cost of the item (in Lakhs)	Remarks
1.	DELL PRECISION high-end workstations	2021	19.25	
2.	Measurement Equipment: (a) Sensor for cylinder pressure indicating (b) Combustion analysis system - INDIMICRO 602 (c) Angle encoder	2021	14.91	
3.	1.5 kVA pure sine wave inverter UPS with battery (16N)	2021	2.24	



Computational facility available at the CCES

SIF - Sophisticated Instrumentation Facility

The Sophisticated Instrumentation Facility (SIF), established in 2021 at the National Institute of Technology, Tiruchirappalli, functions as the institute's central research and testing facility. It caters to the analytical and characterization needs of internal researchers, external academic institutions, MSMEs, startups, industries, and R&D laboratories.

SIF hosts nearly 18 advanced characterization techniques supporting material and analytical studies across diverse domains. The facility also actively implements national initiatives and drives under I-STEM and Office of the Principal Scientific Adviser to the Government of India thereby contributing to the larger mission of shared scientific infrastructure and optimized resource utilization.

Beyond analytical services, SIF plays a vital role in organizing training programs, hands-on workshops, interdisciplinary research activities, consultancy assignments, and industry-oriented product development initiatives. It also supports institute-level project proposals aimed at strengthening the R&D ecosystem. Through these efforts, SIF significantly enhances the research capabilities of the institute while extending robust technological support to external stakeholders.

Activities, Initiatives, Programs, Trainings

Sl. No.	Date	Name of the Activities, Initiatives, and Programs, Trainings	Number of Participants
1.	07.03.2025	Advanced Membrane Characterization Techniques – Comprehensive tool set from Anton Paar	25
2.	19.03.2025	Xray photoelectron Spectroscopy by Thermo Fisher Scientific	20
3.	19.05. 2025	Dynamic Mechanical Analyzer (DMA) – Hitachi	35
4.	05.06. 2025	AIMIL Meter group Tempos technique	20
5.	01.07.2025	Electrochemical Workstation – Corrosion Techniques	
6.	11.07.2025	CHNS Analyzer Training (Elementer; Mr. Narasimhan)	30
7.	17.07.2025	Rheology Training Session (Anton Paar)	30
8.	25.07.2025	Particle Size Analyzer & Density Analyzer (Pycnometer) (Anton Paar)	45
9.	01.07.2025	Electrochemical Workstation – Corrosion Techniques	40
10.	29.08.2025	EOS 3D Printing Technology Training	35
11.	12.11. 2025	CV & Chronoamperometry Methods training session (Mr. Saravanakumar, Ametek)	10
12.	23.02.2026 - 27.02.2026	Five Days workshop on 'Sophisticated Instrumentation Techniques for Advanced Research'	40

Collaborations

Sl.No	Organization	Type of Collaboration	Remarks
1.	DRDO	Comprehensive test report of a third party sample used by DRDO	Proposal has been drafted to execute as a DRDO sponsored project
2.	GE Aerospace	Customized testing for product-specific requirements	Successfully completed three batches of sample analysis
3.	ITC Limited	DSC, TGA, and thermal conductivity analysis for system modeling	
4.	Terrabcarb Pvt Ltd	Continuous sample analysis for optimization of heat-transfer fluids	Exploring enhanced collaboration through a formal Institute-Industry MoU

List of infrastructures available

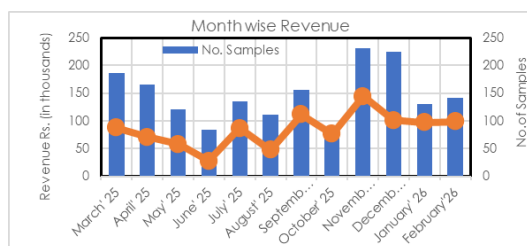
Sl.No.	Name of the item	Year of purchase	Cost of the item (in Lakhs)
1	Inductively coupled plasma mass spectroscopy (ICPMS)	2014	84.90
2	Atomic Force Microscope	2013	99.99
3	C-Therm Thermal conductivity measuring instrument	2021	39.25
4	Simultaneous thermal Analyser (DSC/TGA)	2021	54
5	Differential Scanning Calorimetry (DSC)	2021	
6	UV-VIS Spectrophotometer	2021	21.55
7	Spectrophotometer FTIR	2021	
8	Force tensiometer	2021	25.96
9	Rheometer	2021	12.98
10	Thermal cycling chamber	2021	18.34
11	Laser Flash Apparatus (LFA)	2016	33.00
12	Contact Angle Meter	2016	12.95
13	KD2 Pro Thermal Conductivity Meter	2011	5.00
14	Electrochemical Workstation/ Multichannel Potentiostat	2013	37.60

Financial Performance

Revenue Generated: Rs. 10.07 Lakhs

No. of Test Executed: 1,773

Sl. No.	Month	No. of Samples	Amount Collected (Rs.)
1	March' 25	186	87558.03
2	April' 25	166	70787.02
3	May' 25	120	58139.95
4	June' 25	84	27512.15
5	July' 25	135	86648.95
6	August' 25	111	47834.03
7	September' 25	155	111574.05
8	October' 25	89	76465.00
9	November' 25	231	143941.00
10	December' 25	224	100869.92
11	January' 26	130	97408.87
14	February'26	142	98910.00
	Total	1773	10,07,648.97



(a) 5 Day workshop on SITAR 2026 23.02.2026 – 27.02.2026 (b) Hands on Training on Particle Size Analyzer by Anton Paar



(a)



(b)

Param Porul Supercomputer - Centre for Supercomputing Facility

PARAM PORUL, a state-of the art Supercomputer located at NIT Tiruchirappalli is established under the National Supercomputing Mission (NSM) in May 2022 and made available for use in September 2022. NSM is a joint initiative of Ministry of Electronics and Information Technology (MeitY) and Department of Science and Technology (DST). The facility is established under Phase 2 of the NSM, where in majority of the components that are used to build this system have been manufactured and assembled within the country, along with an indigenous software stack developed by C-DAC, in line with the Make in India initiative. This 838 TeraFlops Supercomputing Facility is equipped with a mix of CPU nodes, GPU nodes, High Memory nodes, High throughput storage, and high performance Infiniband interconnect to cater the computing needs of various scientific and engineering applications. The system is based on Direct Contact Liquid Cooling technology to obtain high power usage effectiveness and thereby reducing the operational cost. Multiple applications from various scientific domains such as Weather and Climate, Bioinformatics, Computational Chemistry, Molecular Dynamics, Material Sciences, Computational Fluid Dynamics, etc., has been installed on the system for the benefit of researchers. Being said, this high-end computing system is a great value addition for the research community.

PARAM PORUL Usage Details

Total Number of Users	Successful Job Executed Till Date	Tickets (Create/Closed) Till Date	Current Waiting Jobs	Last Seven Days CPU Utilization	Last Seven Days GPU Utilization
415	667753	765 / 724	18	75.82	53.55

Centre of Excellence in Emergency Response Support System

The Centre of Excellence in Emergency Response Support System (CoEERSS) at National Institute of Technology Tiruchirappalli focuses on the development of advanced technologies to support emergency response and public safety systems. The centre contributes to the Emergency Response Support System (ERSS-112) initiative, which provides a unified national emergency helpline for police, fire, and medical services across India. The centre works on intelligent technological solutions such as fake call detection, route optimization for emergency response vehicles, speech recognition for emergency call analysis, anomaly detection, violence detection, multi-person tracking, and person re-identification using Artificial Intelligence and Computer Vision techniques. The centre also undertakes research, training, and technology development activities to enhance real-time monitoring and decision-making in emergency response systems.

Activities, Initiatives, Programs, Trainings

Sl. No.	Date	Name of the Activities, Initiatives, and Programs, Trainings	Number of Participants
1.	Jan 2025	Internship Program on ERSS-112 Technologies and Intelligent Surveillance Systems	16
2.	May – June 2025	Summer Internship Program on AI-based Emergency Response Systems	12

Collaborations

Sl.No	Organization	Type of Collaboration	Remarks
1.	Centre for Development of Advanced Computing (C-DAC), Thiruvananthapuram	Memorandum of Agreement (MoA) for ERSS-112 research collaboration	MoA signed with National Institute of Technology Tiruchirappalli on 30.12.2025 for development of intelligent technologies under the Next Generation Emergency Response Support System (NGERSS) project

Details of Projects

Sl. No.	Title of the project	Name of PI and Co-PI	Funding Agency	Cost (Lakhs)	Remarks
1.	Next Generation Emergency Response Support System (NGERSS / ERSS-112) – Research and Development Support	PI: Dr. N. Sivakumaran; Co-PIs: Dr. T. K. Radhakrishnan, Dr. Sishaj P. Simon, Dr. M. Venkata Kirthiga, Dr. K. Srinivasan, Dr. M. Brindha, Dr. B. Rebekka, Dr. B. Janet	Centre for Development of Advanced Computing (C-DAC), Thiruvananthapuram	30.00	MoA signed between NIT Tiruchirappalli and C-DAC on 30.12.2025 for research collaboration under the ERSS project

(a) Interaction Session with Interns by Dr. M. Venkata Kirthiga on 29 January 2025

(b) Officials from C-DAC Thiruvananthapuram visiting the Centre of Excellence – ERSS at NIT Tiruchirappalli during the MoA signing on 19 December 2025



(a)



(b)

cCauvery - Centre for Cauvery River Basin Management

Established in 2024, at National Institute of Technology (NIT), Tiruchirappalli, the Centre for Cauvery River Basin Management and Studies (cCauvery) is a collaborative initiative between the Indian Institute of Science (IISc), Bangalore and the National Institute of Technology (NIT), Tiruchirappalli, under the guidance of cGanga at Indian Institute of Technology (IIT), Kanpur. National River Conservation Directorate, Ministry of Jal Sakthi, Gol and Centre of Ganga(cGanga), IITKanpur, has sanctioned a total fund of Rs.2.09 crores per year for a duration of 2024-2027.

cCauvery undertakes interdisciplinary research with the mission to restore, conserve, and sustainably manage the Cauvery River and its ecosystems. The Centre serves as the knowledge arm of the National River Conservation Directorate (NRCD), Ministry of Jal Shakti, Government of India, providing scientific expertise and research-based solutions for the sustainable management of the Cauvery River Basin. Through its research, technical support, and advisory initiatives, the Centre strives to establish a national benchmark in sustainable and integrated river basin management, ensuring that the Cauvery River continues to thrive for future generations.

Meetings attended

Sl. No.	Date	Name of the Meeting	Number of Participants
1.	22.04.2025	Capacity Enhancement for Management of sewage Sludge (Bio solids), Bengaluru	5
2.	10.07.2025	Stakeholder Advisory Committee Meeting held in Chennai	3
3.	25.09.2025 & 26.09.2025	2nd meeting of Stakeholder Advisory Committee (SAC) at Indian Institute of Science, Bengaluru.	7
4.	09.12.2025 to 11.12.2025	The 10th India Water Impact Summit [IWIS] and the 3rd Climate Investments and Technology Impact Summit [CITIS], New Delhi	2
5.	19.12.2025	Joint Review Committee (JRC) at NMCG office, New Delhi	2
6.	4.02.2026	Meeting on updates in data collection with IISc, Bangalore at cCauvery centre, NIT, Tiruchirappalli	14

Field visits undertaken

Sl. No.	Date	Purpose of visit	Place of visit	Number of Participants
1	24.04.2025	Discussion and data collection for Biological Profile report	Bharathidasan University	2
2	17.05.2025	Discussion and data collection for Geomorphology report	Karur	2
3	17.05.2025	Discussion and data collection for Geomorphology report	Thanjavur	2
4	16.06.2025	Discussion and data collection for Geomorphology report	Kallanai	9
5	26.06.2025	Discussion and data collection for Biological Profile report	Poompuhar	5
6	23.02.2026	Verification of Sewer outfall locations for District River Management Plan (DRMP)	Uyakkondan Canal	3
			Mayannur Canal	3

List of infrastructures available

Sl. No.	Name of the item	Year of purchase	Cost of the item (Rs. In Lakhs)
1.	ArcGIS Software (50 Users)	2025	9,55,000
2.	Desktop Workstation	2025	8,63,326
3.	UPS	2025	1,28,610
4.	Chairs and Tables	2025	3,53,473
5.	LED Smart TV with Trolley	2025	1,17,823
6.	Air Conditioner with Stabilizer	2025	1,05,395
7.	Desktop and Signage	2025	1,52,363
9.	Visualization of Streamlines Apparatus	2026	1,00,000
10.	Demonstration Infiltration Apparatus	2026	1,00,000
11.	Darcy's Law Apparatus	2026	1,00,000
12.	Stability of ship Model	2026	1,00,000
13.	Free and Forced Vortex Apparatus	2026	1,00,000

(a) 2nd Stakeholder Advisory Committee (SAC) Meeting- IISc, Bangalore
25.08.2025

(b) Meeting on updates in data collection with IISc, Bangalore at cCauvery, NIT, Tiruchirappalli
04.02.2026



(a)



(b)

Centre for Sustainability

The Centre for Sustainability is a dedicated hub established by National Institute of Technology Tiruchirappalli, for ecological and social transformation within and beyond the campus. The Centre is mandated to develop academic courses and policies aligned with the UN Sustainable Development Goals (SDGs) while tackling pressing ecological and societal challenges through inter/multi-disciplinary research.

The Centre is a catalyst for campus transformation by overseeing energy efficiency, biodiversity conservation, waste management, community awareness and behavioural change. It also supports energy transition goals by cutting down fossil fuel dependence. The initiative is also committed to ensuring that diversity, equity, and inclusivity are integrated into every aspect of the campus operations.

By fostering partnerships with government agencies, industries, and local communities, the Centre facilitates a vital exchange of knowledge. Through regular audits, seminars, and collaborative innovation, the Centre for Sustainability ensures that NIT Tiruchirappalli not only models responsible stewardship within its own gates but also contributes meaningfully to the broader national dialogue on sustainable policy and practical solutions.

Activities, Initiatives, Programs, Trainings

Sl. No.	Date	Name of the Activities, Initiatives, and Programs, Trainings	Number of Participants
1.	03/03/2026	LOGOS Pollination Corridor (World Wildlife Day)	50
2.	09/03/2026	Guest lecture on AI in urban planning and development	60
3.	14/03/2026	ESG Lecture Series-1 (Fundamentals of ESG)	40
4.	15/03/2026	ESG Lecture Series-2 (Basics of Corporate Governance)	30
5.	21/03/2026	ESG Lecture Series-3 (Circular economy)	35
6.	23/03/2026	World Water Day Guest Lecture 1 –Women in Water Governance	50
7.	24/03/2026	World Water Day Guest Lecture 2 – Water Stress, Climate Change and its impact on women	50
8.	28/03/2026	ESG Lecture Series-4 (GHG Accounting)	35
9.	04/04/2026	ESG Lecture Series-5 (Decarbonization)	35
10.	11/04/2026	ESG Lecture Series-6 (Net Zero Transition)	25

Details of Projects

Sl. No.	Title of the project	Name of PI and Co-PI	Funding Agency	Cost (Lakhs)	Remarks
1.	Climate Smart Gandhi Market	Dr. R. Gandhimathi Dr. Ruben Sudhakar D Dr. G. Subbaiyan Dr. P. Gopalakrishnan Dr. Arvind Kumar Prof. Amalan Sigmund Kaushik S Dr. S. T. Ramesh	TNPCB	50	Project focuses on developing pathways to enhance sustainability performance

		Dr. Lajju A R Dr. Nisha Radhakrishnan Dr. Aneesh Mathew Dr. R. Senthil Kumar Dr. S. Marisamynathan Dr. Darshana O Dr. Lekshmi Mohan V Dr. K. Muthukumar Dr. V. Sankaranarayanan,			of Gandhi Market
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Financial Performance: Rs. Rs. 13, 152 (for the financial year 2025-26)

(a)LOGOS Pollination Corridor (World Wildlife Day), March 3, 2026

(b)Guest lecture on Water stress, climate change and its impact on women by, Prof. Michele John, Curtin University, March 24, 2026



(a)



(b)

Centre for Integral Wellness

Centre for Integral Wellness has been set up in the Institute in January 2026 with the aim of promoting physical, mental, emotional and spiritual wellness among our campus community through a holistic approach, which are expected to improve academic success and overall thriving.

Activities, Initiatives, Programs, Trainings

Sl. No.	Date	Name of the Activities, Initiatives, and Programs, Trainings	Number of Participants
1.	12.01.2026	Sound healing session	25
2.	28.01.2026	Sound healing session	25

Sound healing session held on 12.01.2026 in Barn Hall.



IKS - Centre for Indian Knowledge Systems

The Centre for Indian Knowledge Systems (IKS) at NIT Tiruchirappalli is committed to integrating the rich intellectual traditions of India into contemporary technical education, in alignment with the vision of the National Education Policy (NEP) 2020. The Centre aims to promote interdisciplinary learning, ethical awareness, sustainability, and indigenous innovation by bridging traditional knowledge systems with modern scientific and technological frameworks.

At the curricular level, the institute has initiated the embedding of IKS components within academic programmes. Proposed courses for the academic year 2025–26 include themes such as Indian mathematical concepts, knowledge structuring from IKS sources, digitisation of ancient manuscripts, Indian science and technology across historical periods, ancient metallurgy and its modern applications, as well as Indian arts, architecture, culture, and civilization. These courses reflect a conscious effort to incorporate diverse domains of Indian knowledge into engineering education, fostering a holistic and culturally grounded learning experience.

The Centre adopts a three-dimensional approach to integration: curriculum infusion, pedagogical innovation, and research development. Curriculum infusion includes the introduction of dedicated courses and modules within existing programmes. Pedagogical strategies emphasize case studies, storytelling, multilingual approaches, and community-connected learning practices, including art-integrated language learning. Research forms a crucial pillar, encouraging exploration of indigenous knowledge systems and their contemporary relevance.

In the area of research, several interdisciplinary projects have been initiated and submitted. These include studies on emotional well-being frameworks in classical Tamil literature as part of Indian knowledge systems, development of language translation frameworks incorporating knowledge graphs, and artificial intelligence-assisted recognition of palm leaf manuscripts for preserving traditional knowledge. These projects, currently under review, highlight the Centre's focus on combining traditional knowledge with cutting-edge technological tools such as NLP and knowledge engineering.

The Centre is also actively engaged in outreach and academic dissemination. Faculty members have contributed as resource persons in national-level professional development programmes on IKS in school education, addressing themes such as assessment through indigenous epistemologies and rethinking learning outcomes using frameworks like the Panchakosha model. Scholarly contributions include publications in reputed SCOPUS-indexed journals on topics such as ritual art, gender, cultural identity, and syncretism, along with textbook contributions and public scholarship in online platforms.

IKS initiatives at NIT Tiruchirappalli are further aligned with broader institutional thrust areas, including sustainability, ethical education, cultural awareness, and community engagement. Activities include student and cultural initiatives, knowledge-sharing conclaves, and interdisciplinary dialogues that connect technical education with societal and cultural contexts.

Despite its progress, the Centre recognizes certain challenges, including limited trained faculty, resource constraints, language barriers related to classical texts, and prevailing perceptions about the relevance of IKS in technical education. Addressing these challenges forms a key part of the Centre's future roadmap.

Looking ahead, the Centre envisions expanding its impact through faculty development programmes, national conferences, credit-based IKS modules, and the establishment of a dedicated centre for translation. Plans also include collaborations with industry and research organizations, digitisation of ancient manuscripts, and the integration of health and wellness practices rooted in Indian traditions. These efforts aim to position the Centre as a leading hub for the meaningful integration of Indian Knowledge Systems within technical education.

GARC - Global Academic and Research Networking Centre

The Global Academic and Research Networking Centre (GARC) at NIT Trichy is dedicated to fostering a dynamic platform for enhancing international collaborations in academics and research at multiple levels. Its primary focus is on building strong partnerships with globally reputed academic institutions, universities, and industries.

GARC strives to create diverse opportunities for undergraduate students through integrated international programs such as 3+1+1 and 3+1+2 pathways in collaboration with leading universities worldwide. In addition, the centre promotes semester-abroad programs for postgraduate students and supports joint doctoral initiatives, including 2+2-year Ph.D. programs, facilitated through Memoranda of Understanding (MoUs) with distinguished global institutions.

Furthermore, GARC actively seeks collaboration with internationally renowned industries to facilitate industry-sponsored research. These initiatives aim to support faculty members and research scholars in undertaking research aligned with real-world industrial needs, thereby strengthening innovation and practical impact.

BIS - Bureau of Indian Standards

The Bureau of Indian Standards (BIS) and National Institute of Technology Tiruchirappalli (NIT Trichy) have entered into a Memorandum of Understanding (MoU) to strengthen academia-standards integration and promote quality consciousness among students and faculty.

The collaboration aims to:

- Promote standardization awareness within the academic ecosystem
- Establish and nurture BIS Student Chapters
- Facilitate student internships and projects aligned with national standards
- Support faculty-executed R&D projects funded by BIS
- Provide financial assistance for seminars, workshops, and industry visits
- Establish institutional infrastructure such as the BIS Corner

During the academic year 2025–26, significant milestones were achieved under this MoU. BIS has conferred an institutional award to NIT Trichy during the World Standards Day 2025 celebration recently held at Noida

Activities, Initiatives, Programs, Trainings

Sl. No.	Name of the Activities, Initiatives, and Programs, Trainings	Number of Participants
1.	Inauguration of BIS Corner at NIT Trichy	70
2.	Inauguration of BIS Student Chapters (11)	300
3.	BIS technical lectures	35
4.	NITS Noida meet attended by BIS mentors	



Inauguration of BIS Corner and BIS Students Chapter

ALUMNI

— INSTITUTE DAY

20
26

REPORT FROM THE OFFICE OF THE DEAN (ID & AR)

The academic year 2025–26 has been a landmark year for alumni engagement, institutional partnerships, scholarships, and infrastructure development. The Office of Dean (ID&AR), in close coordination with RECAL, continues to strengthen the bond between the Institute and its global alumni community, reinforcing NIT Tiruchirappalli's legacy of excellence.

Distinguished Alumni Awards & Young Achievers Awards 2025

On 6 January 2026, the Institute honoured 13 Distinguished Alumni Awardees (DAA) and 3 Young Achiever Awardees (YAA) in recognition of their exemplary contributions to academia, industry, entrepreneurship, public administration, and service to society. The awards were conferred by Shivkumar Kalyanaraman, CEO, ANRF, and Prof. G. Aghila, Director, NIT Tiruchirappalli. Of the 16 awardees, 12 were present in person to receive this prestigious honour. The ceremony not only celebrated individual excellence but also inspired students and faculty, showcasing the global impact and leadership of NIT Trichy alumni.



Major Endowments & Student Support Initiatives

1978 Batch – Endowment & Scholarship

The 1978 Batch strengthened its legacy of giving by creating a new EWS Endowment of ₹46 lakhs in 2024, building upon its earlier endowment established in 2018. With this addition, the total contribution of the batch has reached ₹1 crore.

Scholarship disbursements included:

- 6 students receiving ₹40,157 each under the 1978 Scholarship



- 2 students receiving ₹20,833 each under the 1978 EWS Scholarship

RECT 1989 Student Aid Fund – ₹1.5 Crore Endowment



The 1985–1989 Batch established the RECT 1989 Student Aid Fund, creating a ₹1.5 crore endowment, the largest batch contribution to date. Formalized through an MoU signed in the Senate Hall in the presence of the Director and Deans, this fund supports economically disadvantaged students by covering tuition, hostel, and institutional fees. During the year, ₹7,86,434 was disbursed to 6 students as per approved norms.

RECAL Scholarship Programme 2025–26



The RECAL Scholarship Programme, a flagship alumni-supported initiative, continued with strong contributions from individual donors and alumni batches. For 2025–26, 134 students were awarded scholarships across 43 categories, with total support of nearly ₹50 lakhs. The highest individual scholarship was ₹1 lakh. Beneficiaries were selected through a transparent, merit-based process, including interviews by a panel of RECAL alumni. The Scholarship Award Ceremony was held on 13 March 2026 in the presence of the Director, Deans, RECAL President, faculty, and alumni representatives.

Infrastructure & Development Contributions

Alumni contributions during the year have significantly strengthened the institutional infrastructure and student support ecosystem at National Institute of Technology Tiruchirappalli. These initiatives reflect the strong commitment of the global alumni community to advancing research, campus facilities, healthcare, and inclusivity.

IoT & UAV Research Lab funded by the 1999 CSE Batch – ₹50 lakhs

Key contributions include the establishment of the IoT & UAV Research Laboratory in the Department of Computer Science and Engineering, supported by the 1999 CSE Batch alumni with a contribution of ₹50 lakhs. The facility provides an advanced platform for interdisciplinary research and hands-on learning in emerging technologies such as Internet of Things, autonomous drones, sensors, and communication systems, enabling students and researchers to work on real-world applications and innovation-driven projects.



Renovation of Basketball and Tennis Courts by RECAL – ₹25 lakhs

Alumni support also enhanced campus infrastructure and student welfare through several impactful initiatives. RECAL facilitated the renovation of the Basketball and Tennis Courts with a contribution of ₹25 lakhs, improving sports infrastructure and promoting student well-being and physical fitness.



Advanced Medical Equipment for NITT Hospital – ₹67 lakhs

In a significant step toward strengthening campus healthcare, the alumni community donated advanced medical equipment worth ₹67 lakhs to the NITT Hospital, improving medical services and healthcare support for the institute's students, faculty, staff, and campus residents.

Distribution of Electric Vehicles to three differently-abled students – ₹3 lakhs

Demonstrating a strong commitment to inclusivity and accessibility, RECAL also supported the distribution of electric mobility vehicles to three differently-abled students, helping them navigate the campus more comfortably and independently.

These initiatives reflect alumni support across academics, sports, healthcare, and inclusivity.



Alumni Reunions & Engagements

Batch of 2000 – Silver Jubilee Reunion



On 22 December 2025, the Batch of 2000 celebrated their Silver Jubilee Reunion with 300+ alumni and families on campus. The reunion included faculty interactions, cultural programmes, and student engagement sessions. As a gesture of commitment, the batch pledged ₹75 lakhs toward institute initiatives, with additional contributions underway.

Batch of 1985 – 40th Year Reunion



On 6 February 2026, 155 alumni and families from the Batch of 1985 returned to campus to commemorate four decades of shared memories and achievements. The reunion featured structured student–alumni panel discussions across CSE, Mechanical, Chemical, ECE, and Architecture disciplines, strengthening intergenerational learning. The batch contributed close to ₹1 crore toward facility enrichment, including the creation of Makers Labs and educational support for wards of NMR staff.

MoU Signing with T-Hub & Launch of RECAL Hyderabad Chapter



NIT Tiruchirappalli signed an MoU with T-Hub to enhance innovation, startup incubation, research translation, and entrepreneurship opportunities for faculty, students, and alumni. This collaboration strengthens industry–academia engagement and supports the Institute's startup ecosystem.

The RECAL Hyderabad Chapter was formally launched, connecting over 330+ alumni, with more than 100 alumni attending the inaugural meet. This expansion strengthens regional alumni networks and industry connections in key metropolitan hubs.

Department of Management Studies – Alumni Interaction Meet 2026



On 14 February 2026, the Department of Management Studies conducted the Alumni Interaction Meet 2026 with 35 distinguished alumni. The theme, “Steering Managerial Excellence in an AI-Powered World,” set the stage for thought-provoking discussions.

On 15 February 2026, alumni conducted structured mock interviews, offering industry-aligned feedback and significantly enhancing students’ placement readiness and professional preparedness.

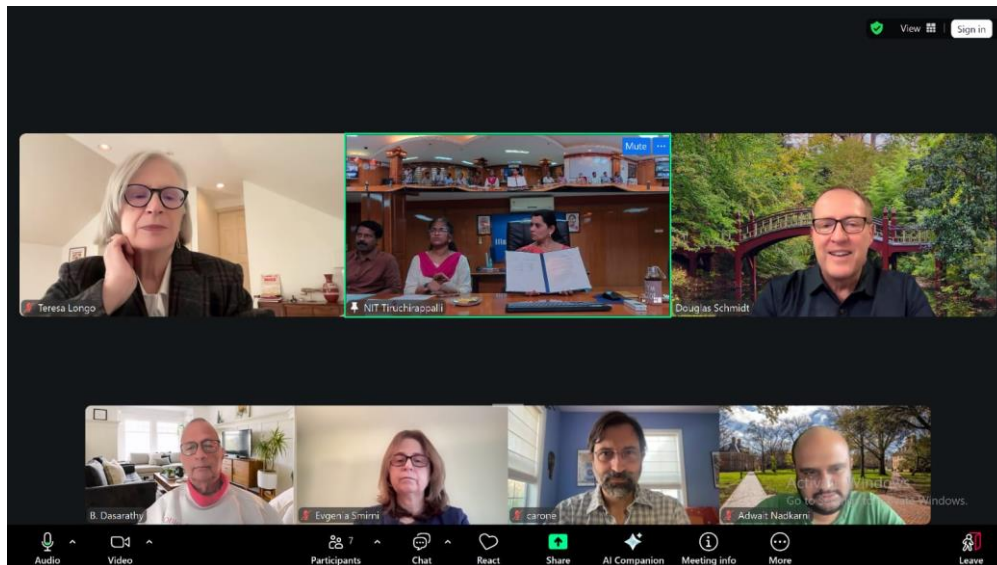
The year 2025–26 stands as a testimony to the unwavering commitment of NIT Tiruchirappalli’s alumni community. From record endowments and strategic global collaborations to student scholarships and infrastructure development, alumni engagement continues to strengthen the Institute’s academic excellence and societal impact.

International Relations

The Office of International Relations (OIR) organised events and activities during the A.Y. 2025–2026 to promote and facilitate global academic collaborations. As part of its efforts to strengthen international engagement, the Dean, Associate Dean and Chairperson, GARC, participated in the Campus France event, which provided a platform to explore potential academic and research collaborations with French higher education institutions. A meeting with the United States–India Educational Foundation (USIEF) was arranged for students to deliberate on various opportunities available for them to pursue higher education in the United States.



The Office of International Relations also plays a significant role in facilitating the admission and support of international students, particularly those enrolled under the Indian Council for Cultural Relations (ICCR) scholarship scheme and the Study in India programme. The office assists these students with admission procedures, accommodation arrangements, and other essential formalities to ensure their smooth integration into campus life.



To strengthen the institution's global partnerships, a Memorandum of Understanding (MoU) was signed with the University of William & Mary, United States of America, in January 2026. The MoU focuses on faculty and student exchange, the development of joint curricular offerings and certificate programmes, and the promotion of collaborative research activities and scholarly publications. To celebrate this milestone, we hosted an engaging online meet-and-greet session with the William & Mary team led by Douglas C. Schmidt, Dean, School of Computing, Data Sciences & Physics and our faculty members who contributed to this initiative. The session was graced by the presence of our Director.

ASSOCIATIONS

— INSTITUTE DAY

20
26

ASSOCIATION OF STUDENTS OF ARCHITECTURE

Association activities:

The Association of Students of Architecture (ASA) at **The National Institute of Technology, Tiruchirappalli**, conducts a focused range of intra-department academic initiatives aimed at strengthening the learning environment within the Department of Architecture. The association organises monthly Guest Lectures known as the ARCHITALK and the UNBUILT - podcast by practising architects and academicians to expose students to varied design approaches and contemporary professional practices. Structured workshops are conducted to enhance technical proficiency, digital skills, and model-making techniques. In addition, Arch Atelier serves as a formal platform for the exhibition of student work, encouraging peer learning, academic dialogue, and constructive critique within the department.

Association Events (AY 2025 - 26)

ASA also curates significant events that foster interaction, collaboration, and institutional engagement. Arch Fest, the intra-department cultural celebration, is designed to strengthen camaraderie among different batches through recreational activities, informal competitions, and team-based engagements that encourage bonding beyond the studio environment. ArchCult, the inter-collegiate festival, provides a larger platform for academic exchange, design competitions, panel discussions, and collaborative events involving architecture students from various institutions. These events collectively contribute to building a vibrant, interactive, and cohesive academic community.



ALUMNI ARCHITALK - 6th February, 2026



ARCHCULT GUESTLECTURE SERIES- AR SANJAY MOHE - 13th October, 2025

CHEMICAL ENGINEERING ASSOCIATION (CHEA)

Association activities:

The Chemical Engineering Association (ChEA) at the National Institute of Technology, Tiruchirappalli, serves as a premier hub for academic and professional growth. Its flagship technical symposium, Alchemy, is recognised as one of the best in India, uniting students nationwide to share ideas and technical expertise. With a wide variety of technical events, hands-on workshops on leading technologies, and guest lectures by global delegates, Alchemy provides a vital platform for budding engineers to showcase their potential and apply theoretical concepts to real-world challenges. Our impact is amplified through strategic partnerships with AIChE and the BIS Student Chapter, offering industry-standard exposure from the ChEA Inauguration onwards. We honour excellence through the Dr S.H. Ibrahim and Thangavel Memorial Awards for academic and co-curricular distinction. Beyond academics, ChEA drives holistic development by sponsoring and motivating students in sports and cultural activities. Our spirited success in NITTFest and Sportsfete reflects a vibrant culture that balances technical mastery with creative and athletic excellence.

Association Events (AY 2025 - 26)

The ChEA Inauguration was distinguished by a keynote from Shri. Rangarajan S., General Manager, BPCL Mumbai Refinery, who shared critical insights into modern refinery operations and the global energy sector. His address, alongside a specialized Placement and Intern Talk on career mapping, provided students with a clear bridge between academic theory and professional excellence in core and analytical sectors.

To further industrial immersion, students participated in an Industrial Visit to TNPL, exploring integrated facilities for sustainable pulping and automated paper production. This practical exposure will be complemented by upcoming Industrial Guest Lectures from experts at Deloitte, CPCL, and Manali Petrochemicals, focusing on current market trends and refinery optimization.

The academic year will culminate in Alchemy 2026, a national-level symposium featuring workshops on Molecular Simulation and MATLAB Process Modelling. Competitive events, including the BIS Standardization challenge and Bidathon, will test technical rigor. The year concludes with a Valedictory address by the Director of BIS (Coimbatore) and the presentation of the prestigious Dr. S.H. Ibrahim and Thangavel Memorial Awards.



ChEA Inauguration graced by Dr. R. Karvembu (Former Students' Welfare Dean, NITT) - 22/10/2025



Guest lecture by Shri. Rangarajan S. (GM, BPCL, Mumbai) - 22/10/2025

CIVIL ENGINEERING ASSOCIATION

Association activities:

The Civil Engineering Association (CEA) aims to bridge the gap between academic learning and real-world civil engineering practice. The association provides students with opportunities to enhance their technical knowledge, practical exposure, and professional skills beyond the classroom. CEA regularly conducts interactive workshops, expert guest lectures, technical events, alumni talks, and skill-development sessions. These initiatives help students understand industry expectations, emerging technologies, and research advancements in civil engineering. By connecting students with professionals, academicians, and accomplished alumni, the association fosters motivation, innovation, leadership, and career readiness among aspiring civil engineers.

Association Events (AY 2025 - 26)

As part of CEA activities, several impactful guest lectures were conducted during the academic year. Two notable events include:

The CEA Inauguration Ceremony was graced by our proud alumnus Keerthivasan IAS, whose inspiring address motivated students both academically and personally. He shared valuable insights from his journey, encouraging students to strive for excellence and public service.

Another distinguished session was delivered by Prof. Dr.-Ing. Jürgen Stamm, Chair of Hydraulic Engineering, Technische Universität Dresden, Germany. His lecture provided global perspectives on hydraulic engineering and advanced research developments, enriching students' understanding of international practices in civil engineering



CEA Inauguration graced by Keerthivasan IAS – 01 / 09 / 2025



Guest Lecture by Prof. Dr.-Ing. Jürgen Stamm – 17 / 02 / 2026

ASSOCIATION OF COMPUTER APPLICATION SCIENCE AND TECHNOLOGY

Association activities:

The Association of Computer Application Science and Technology (ACAST) at NIT Trichy promotes innovation, technical skills, and collaborative learning among students. Its flagship events, Version and Optima, provide platforms to showcase talent and enhance practical knowledge.

Version, now in its 33rd edition (2026), is an All India MCA meet featuring coding contests, hackathons, workshops, and expert sessions, with a legacy dating back to 1991. Optima complements this by focusing on skill development through hands-on activities and competitions, bridging academics with real-world applications.

Together, these initiatives foster teamwork, leadership, and industry readiness, creating an environment that encourages students to innovate and excel in technology.

Association Events (AY 2025 - 26)

1. CodeRush (Version '26)
A high-speed coding contest testing problem-solving, accuracy, and performance under pressure.
2. Algo Rhythm (Version '26)
A DSA-focused challenge emphasizing efficient algorithms and optimized solutions.
3. BackTrack (Version '26)
A reverse engineering event requiring logical decoding and step-by-step problem analysis.
4. Sentient Shield (Optima)
A 24-hour hackathon centered on building intelligent and secure AI/ML solutions for real-world problems like fraud detection.
5. Cortex Clash (Optima)
A tech debate showdown where participants battle with logic, innovation, and persuasive arguments on trending technology topics.
6. Alumni Guest Lecture (ACAST Initiative)
A session by Bala Chandrasekaran sharing industry insights, tech applications, and career guidance.



Version '26 (20, 21, 22 March)



Optima '26 (28, 29 March)

COMPUTER SCIENCE AND ENGINEERING ASSOCIATION

Association activities:

The Computer Science and Engineering Association (CSEA) of the Department of Computer Science and Engineering actively organizes academic, technical, and community-oriented initiatives to enhance the learning experience of students. During the academic year 2025–26, the association conducted several meaningful activities aimed at strengthening technical exposure, industry interaction, and social responsibility.

A key highlight was the inauguration of the IoT and UAV Laboratory, providing students with a dedicated space to explore emerging technologies such as IoT systems, drone development, and embedded applications while supporting project-based learning and research. The association also organized a Social Responsibility Event that encouraged students to engage with the community and apply their technical knowledge for societal benefit. Additionally, the “Meet the Accomplished Alumni – 1985 Batch (CSE)” interaction session allowed students to connect with distinguished alumni, gain insights from their professional journeys, and receive valuable career guidance.

Association Events (AY 2025 - 26)

As part of its social responsibility initiative, the Computer Science and Engineering Association (CSEA) organized outreach visits to BHEL School and RECAL School, where student volunteers conducted awareness sessions on cyber security and safe digital practices. The sessions aimed to educate school students about responsible internet usage, online safety, and common cyber threats. To encourage participation and engagement, the team also distributed small goodies to the students.

The association also inaugurated its 34th edition, with Shri. Prabhu Kumar G, President of RECAL and Co-founder & Director of Health BPM, serving as the Chief Guest. The event also featured a special talk by Dr. Tapas Kanungo, Founder of Logos Labs and a proud NIT Trichy alumnus, who shared insights on the evolving field of Conversational AI.

A major highlight of the year is Vortex '26, the flagship technical symposium of the department, which has already attracted over 1700 registrations. The event includes workshops conducted in collaboration with organizations such as GeeksForGeeks, IBM, IITM Coding Club, GUVI, Ditto Security, Spider Club, Delta Club, and MongoDB, along with competitions like Debug the Code, What the Figma, Linked, Webbed, NumPy, Poster Presentation, Code Combat, and the flagship VORTEX Quiz bits.



Social Responsibility Event (17th Nov 2025)



CSEA Inauguration (3rd Feb 2026)

EEEE- ELECTRICAL AND ELECTRONICS ENGINEERING ASSOCIATION

Association activities:

The Electrical and Electronics Engineering Association (EEEE) serves as a student-driven body that fosters technical learning, innovation, and collaboration among students. Through a blend of academic, co-curricular, and outreach initiatives, the Association provides a platform for students to enhance their practical knowledge and engage with emerging technologies.

Association Events (AY 2025 - 26)

The Association commenced its activities for the academic year 2025–26 with Ohm Raider, a technical treasure hunt that promoted teamwork and problem-solving. The official inauguration was held on 24th September 2025 at the EEE Auditorium, featuring addresses by Dr. Sishaj P. Simon and Dr. S. Moorthi. The student office bearers were introduced, followed by remarks from the Chairperson, Ms. Harini S, and the Overall Coordinator, Mr. Aditya Janga, outlining the vision for the year. The event also marked the release of Tronicals (Volume XI, Issue 1). The chief guest, Mr. Sohel Haque (EEE '17), Design Engineer at Synopsys shared insights from the semiconductor industry. The ceremony concluded with the presidential address by Dr. S. T. Ramesh and a vote of thanks by Treasurer, Ms. Jayashree C. Throughout the semester, the Association organized several initiatives to promote technical engagement. Electrobytes, a weekly magazine series, highlighted emerging trends in Electrical and Electronics Engineering. INNOVISION 2025 showcased over 75 student projects and attracted more than 300 visitors, encouraging hands-on learning and interaction. The Association also participated in ElectroQuad 2026, a collaborative event with NIT Warangal, NIT Surathkal, and NIT Calicut. Additionally, VOLTS, a mock GATE examination conducted in association with IES GATE Academy, provided a structured platform for exam preparation. As part of its social outreach, Light Up 3.0 was conducted at HMY Inamkulathur School, focusing on career awareness and student interaction.

A major highlight of the year was Currents 2026, the 26th edition of the Association's flagship national-level technical symposium, held from 26th to 29th March 2026 under the theme "Microelectronics in Medicine. The inauguration was attended by institute leadership, faculty, and students, with Dr. Jithin Krishnan, Scientist Engineer at SCTIMST as the Guest of Honour, and included the release of Tronicals (Volume XI, Issue 2). With seven workshops, five events, three guest lectures, and an alumni panel discussion, Currents 2026 provided a comprehensive platform for innovation, learning, and technical excellence.



Innovision on 30th October 2025



Light Up 3.0 on 6th February 2026

ECE ASSOCIATION

Association activities:

The ECE Association organized a series of engaging academic and recreational events throughout the year to enhance student learning. The journey began with the association's inauguration, marking the start of its activities. A pre-fest workshop held on October 29 and 30 introduced first year ECE students to "Neural Style Transfer: Where Art Meets AI," providing insights into AI and ML concepts. This was followed by "Mind Sprint," a pre-fest quiz event designed for first-year students, where participants competed enthusiastically and winners received prizes and goodies. The association also hosted a special Teacher's Event, organizing fun games to engage faculty members. During Probe 2026 (Feb 6–8), six diverse workshops were conducted, including sessions by Qualcomm, Cadence, Synopsys, and hands-on topics like Face Fusion, Voyager (IoT), and Snake on Silicon. Additionally, five Probe events, both online and offline, were organized, ensuring active participation and a well-rounded technical experience for students. Overall, these events helped students gain knowledge, improve skills, and build strong connections within the ECE community. ECE is the overall winner of NITTFEST 2026. ECE has been continuously winning the title since 2016.

Association Events (AY 2025 - 26)

Prefest Workshop

- Neural Style Transfer – 29th & 30th October

Online Guest Lectures

- Connecting Students to the Semiconductor Industry – Rajat Kumar (VLSI for All) – 7th December
- Future of VLSI – Abhishek Kumar (Qualcomm) – 12th December
- Technology Development – Mr. V. S. N. Murthy – 26th December
- Post-Silicon Validation Domain in VLSI – Mr. Asif Surti – 2nd January

Guest Lectures / Technical Sessions

- Hands-on RISC-V – Mr. Vineeth Menon (Infineon Technologies) – 7th February
- Compute in Memory – Prof. Janakiraman (IIT) – 7th February
- Guest Lecture – Mr. Sajjan Raghavan
- Guest Lecture – Mr. Saravana Kumar Sudalai

Workshops Conducted

- SoC Design Workshop – Qualcomm
- SystemVerilog Workshop – Synopsys
- Formal Fundamentals with Jasper – Cadence
- Voyager IoT Workshop
- Face Fusion Software Workshop
- Snake on Silicon Core Workshop



ECEA INAUGURATION – (15-10-2025)



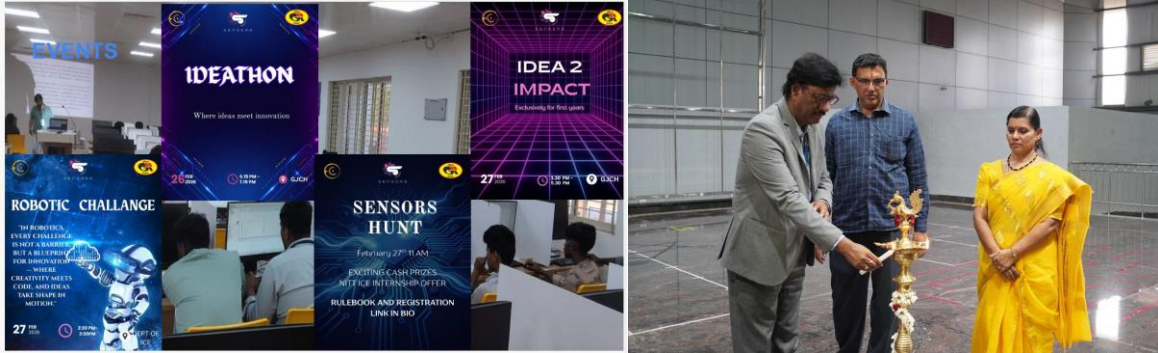
PRE FEST EVENT – (22-01-2026)

ICE ASSOCIATION

Association activities:

SENSORS is the annual national level symposium of the department of Instrumentation and Control Engineering Of National Institute of technology, Thiruchirappalli. SENSORS is the brainchild of such bright students of the country, who bring in together challenging events, technical workshops, informative guest lectures and exhibitions under one banner, SENSORS.

Association Events (AY 2025 - 26)



MECHANICAL ENGINEERING ASSOCIATION

Association activities:

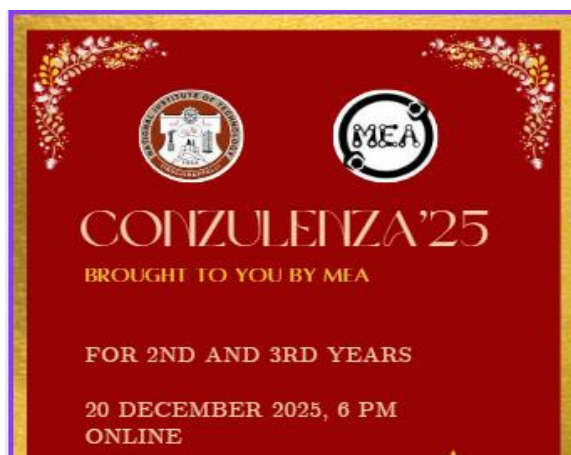
SOIREE:

We started the initiative series with “Soiree”, an interactive forum for Mechanical engineering students, conducted by the MEA and Synergy Core to cultivate interaction and bonding among fresher students and discuss the department, academics, MEA initiatives, and Synergy teams. This time, Soiree was held in offline mode on October 16, 2025 in Barn Hall.



CONZULENZA:

The next initiative is “Conzulegenza”, an academic-based initiative to provide guidance and discussion to the students regarding course registration, various courses, programs and open electives, minors, and honors, comprising a series of speakers from 3rd years, to mentor 2nd years, conducted in online mode on 20th Dec 2025.



Course Overview

This course is mainly about **creative writing and basic writing techniques** you see in books. You'll learn how writing works and then practice it yourself through writeups and journals.

It's not a **depth-heavy or technical course**, and students from any branch can take it comfortably.

Course Outcomes & Prerequisites

Understanding Writing You'll understand writing techniques and how stories or ideas are structured.	Active Participation The course involves class discussions and regular writing-based reflections.	No Prerequisites There are no prerequisites . Even if you've never done creative writing before, you'll be fine.
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Difficulty Level

- Overall difficulty is **easy**.
- Concepts are simple and explained well in class.
- If you attend classes regularly, getting a **good grade (B or above)** isn't hard.

Why Take This Course?

- It genuinely helps with **communication and writing skills**, which are useful no matter what field you're in.
- If you're not very interested, it still works as a **relatively light course** where scoring decently is manageable.
- One of the **better options among OEs**.

INTERN TALK:

Intern Talk, is a premier initiative that discusses the possible internship opportunities that guide the students to navigate different internship domains they aspire to make their career and clarify possible doubts. To alleviate the initiative, MEA hosted an Intern Talk on 28th January, 2026 with a panel of twelve speakers covering fields like research, company core, management, and software.



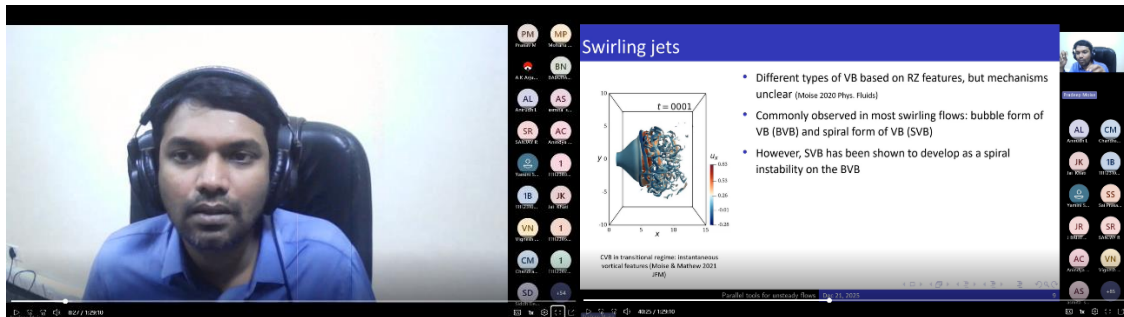
DESTROY THE DILEMMA:



Our flagship online guest lecture series, took on one of the most common questions that haunts final year students — what actually comes after B.Tech. Through honest conversations with people who've walked that path, the series helped students cut through the confusion around higher education, entrance exams, university applications, and adjusting to life overseas.



The next flagship initiative is **SYNC – the Synergy Networking Consortium**, a guest lecture series designed to help students explore the diverse career opportunities available after their four years of college. Organized with the support of the Networking and Speakers Forum team, SYNC brings distinguished and accomplished alumni and industry leaders from various domains to share their experiences and perspectives with students.



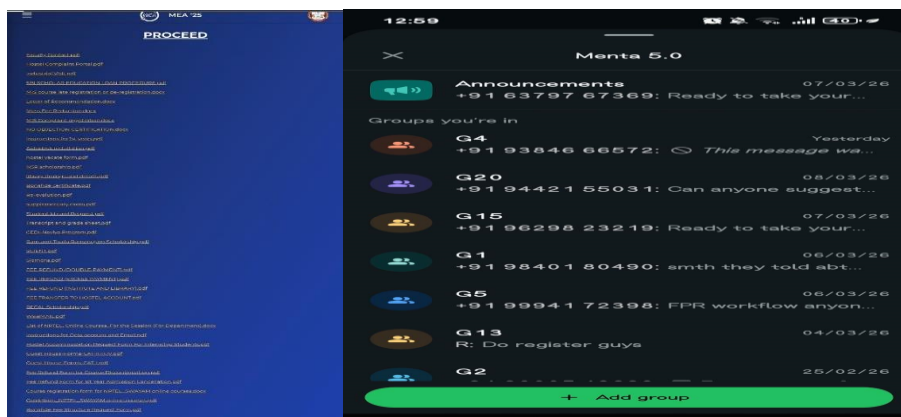
ROADMAP:

Our Instagram reel series, brought domain guidance to where students already are. Seniors from specialisations like Robotics, Product Design, Automobile, Aero, Full Stack, AI & ML, and Supply Chain answered domain-specific questions, making career advice accessible and relatable



PROCEED: The MEA's resource portal, continued to serve as a one-stop reference for students navigating institute processes — from fee refunds and scholarship procedures to industrial visit

MENTA: Our peer mentorship initiative, brings first and second year students together under one roof - giving juniors a structured space to seek guidance on academics, college life, and career choices from seniors who were in their exact position not too long ago.



We were also privileged to host a Guest Lecture by Mr. S.K. Sampath, an alumnus of the 1974 Mechanical Engineering batch at NIT Trichy. With over 38 years of experience in the Oil and Gas sector, Mr. Sampath has served as Joint General Manager at Larsen & Toubro and as Project Manager for four major units of IOCL Panipat, among many other significant roles. He shared invaluable insights from his career, and the following day, he went a step further by conducting mock Personal Interviews for students - a rare and genuinely useful opportunity that many of them will carry with them long after college.



INDUSTRIAL VISIT: This year also saw the MEA organize an Industrial Visit to NLC India Limited, Neyveli for the third year Mechanical Engineering students. The visit offered firsthand exposure to lignite mining operations and thermal power generation systems — a valuable window into large-scale industrial engineering that the classroom simply cannot replicate.



SYNERGY'26: Synergy is the annual technical symposium of the Mechanical Engineering Association (MEA), NIT Trichy, providing a platform for students to engage with industry professionals, compete in technical challenges, and gain hands-on experience in emerging technologies. Synergy'25 featured five workshops, six technical events, and three guest lectures. With a total footfall of 700+ participants, Synergy'26 was a resounding success, upholding its legacy of learning, innovation, and competition. The event was made possible through the collective efforts of the organizing teams, faculty, sponsors, and the enthusiastic participation of students from across the country.



MATERIAL ADVANTAGE STUDENT CHAPTER

Association activities:

Conducted an Introductory Session for members, followed by Internship Guidance and Mentorship to support academic and research opportunities.

- Organized Two Guest Lectures (GLs)
- Participation in the American Ceramic Society (ACerS) 1-1 Student Mentorship Program, with active involvement of our chapter members.
- Participation in the World Steel Challenge, showcasing innovative ideas in steel applications.
- PCSA 2nd year student delegation activities by our member –Ms. Siva Bhagya
- Participation in the AIST Real Steel Video Contest 2026, contributing a video entry highlighting perspectives on steel and its relevance.

Association Events (AY 2025 - 26)

- 23/08/2025 – Introductory Session for new and existing members.
- 31/10/2025 – Alan Cottrell Memorial Lecture Guest Lecture Series featuring Dr. Ravi K.R, Professor and HoD, Dept of MME, IIT Jodhpur
- 26/11/2026 – Participation in the World Steel Challenge.
- 06/12/2026 – Alumni Guest Lecture Series featuring Dr. Anish Niranjana Kulkarni.
- Highlights & Achievements
- Our members Mr. Dhanush Aditya and Ms. Siva Bhagya S E secured 2nd Prize globally in the AIST Real Steel Video Contest (2026) and received a cash prize of USD 1750.
- Our member Ms. Siva Bhagya S E represented NIT Trichy for the second consecutive year in the President's Council of Student Advisors (PCSA) under the American Ceramic Society (ACerS).
- Our member Mr. Abhay Madan secured a prestigious internship at the University of Duisburg-Essen under the RESOLV Fellowship Program.
- 31/10/2025 – Alan Cottrell Memorial Lecture



31/10/2025 – Alan Cottrell Memorial Lecture



06/12/2026 – Alumni Guest Lecture

METALLURGICAL AND MATERIALS ENGINEERING ASSOCIATION (MMEA)

Association activities:

The Metallurgical and Materials Engineering Association (MMEA) orchestrated a transformative series of technical initiatives during AY 2025–26, anchored by the flagship METTLE 2025 Symposium. The event featured four guest lectures by experts from ISRO, IIT Kanpur, CECRI, and Murugappa Group. Topics included Space-grade Materials for Rocket Engines, Biomedical Coatings for Implants, and Machine Learning in Materials Design. Additionally, the BIS Industrial Lecture Series highlighted standardized testing, quality assurance, and global compliance with Indian Standards. These initiatives exposed students to cutting-edge research in energy, healthcare, and aerospace, fostering skills in both fundamental metallurgy and modern computational tools. Speakers emphasized sustainability, indigenous development, and the integration of AI in manufacturing. Complementary hands-on workshops on Lithium-ion Batteries, 3D printing in Jewellery, and Materials for Defence Applications provided practical exposure to emerging technologies. Collectively, these initiatives empowered students with cutting-edge knowledge in aerospace, energy, healthcare, and smart manufacturing fostering innovation, sustainability, and interdisciplinary thinking aligned with global trends in materials engineering.

The (MMEA) organized an extensive program of scholarly and industrial activities during AY 2026 under the banner of METTLE'26. The symposium featured five expert lectures delivered by eminent professionals from CSIR-NML, IIT Bombay, IIT Madras, Anna University, and Virginia Tech India. Topics ranged from Decarbonisation strategies in Steelmaking and Superalloy development to Sheet Metal Forming, Bio ceramics, and Wearable Electronics, reflecting both fundamental research and translational applications. These sessions underscored Sustainability, Biomedical innovation, and the integration of advanced materials into emerging technologies. In parallel, three workshops conducted in collaboration with SAIL, BHEL, and ISRO provided practical training in Steel Melting Operations, Boiler-grade Material Testing, and Non-Destructive Evaluation. By combining theoretical insights with industrial practice, METTLE'26 offered a comprehensive learning platform that strengthened technical expertise, encouraged interdisciplinary collaboration, and aligned student competencies with global developments in energy, healthcare, and advanced manufacturing. Collectively, these initiatives reinforced the association's commitment to fostering innovation, sustainability, and professional growth in the field of metallurgy and materials engineering.

Association Events (AY 2025 - 26)

Mettle 2025 - Technical Workshops

1. Materials in Weapons Industry By: Ordnance Factory Tiruchirappalli
2. Lithium-Ion Batteries Technology By: Dr. S. Sudhakar, CSIR-CECRI, Karaikudi
3. 3D Printing in Gold Jewellery By: Dr. Arabinda Meher, Titan-Tanishq, Hosur

Mettle 2026 - Technical Workshops

1. Steel Melting Operations; By: SAIL
2. Boiler-grade Material Testing; By: BHEL
3. Non-Destructive Evaluation; By: ISRO



METTLE Symposium guest lecture by Dr. Udhay Chakkingal, IIT Madras (28/03/2026)



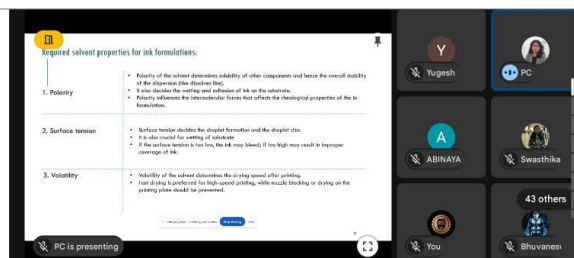
METTLE Symposium Workshop and Exhibition by ORDNANCE FACTORY Thiruchirappalli (07/02/2025)



METTLE Symposium Workshop and Exhibition by SAIL (27/03/2026)



METTLE Debate



METTLE Symposium online guest lecture by Dr. Chitralekha, IIT Madras Research Park (28/03/2026)



METTLE Symposium guest lecture by Dr. SVS Narayana Murthy, ISRO (07/02/2025)

MANAGEMENT STUDIES ASSOCIATION - VIPANAN – THE MARKETING CLUB

Association activities:

Vipanan – The Marketing Club of NIT Trichy has been actively creating meaningful learning opportunities for students who are passionate about marketing. The focus has always been simple — make marketing practical, relatable, and career-focused rather than just theoretical. Through interactive discussions and peer learning, students were encouraged to think beyond textbooks and approach marketing problems with structure and clarity. Special attention was given to helping members understand career paths in areas like Brand Management, Digital Marketing, Product Marketing, Growth, and Market Research. The sessions were designed to give students clarity on the skills they need to build and how they can prepare strategically for internships and placements. More than anything, Vipanan worked towards building confidence — encouraging students to ask questions, share ideas, and develop a strong marketing mindset that blends creativity with analytical thinking.

Association Events (AY 2025 - 26)

Vipanan organized a series of engaging and competitive events that truly brought marketing concepts to life. The Marketing Case Competition was one of the biggest highlights, with teams diving deep into real-world business challenges and presenting thoughtful, well-structured solutions. The competition was intense, and choosing winners was far from easy due to the high quality of ideas. The Brand Knowledge Competition added a fun and energetic element. Participants demonstrated impressive brand recall and strong understanding of campaigns and positioning strategies. The scores were extremely close, making the event exciting till the very end. An interactive session on Marketing Opportunities also helped students explore different career paths in marketing and understand how to prepare for them. Overall, the events combined learning, competition, and enthusiasm in the best possible way.



Careers in Marketing



Marketing Case Comp

MANAGEMENT STUDIES ASSOCIATION - VITTIYA – THE FINANCE CLUB

Association activities:

Keeping in mind the expanding opportunities in the finance domain, Vittiya – The Finance Club is committed to strengthening students' understanding of core financial concepts. The club focuses on building strong fundamentals while also helping members stay aligned with current industry expectations. Through distinguished speaker seminars, interactive games, and structured debates, Vittiya creates platforms that make finance both engaging and practical. The objective is not just to learn theories, but to understand their real-world application. Core members actively work towards spreading awareness about financial policies, best practices, and the preparation of financial reports and resources. By adopting structured and participative methodologies, the club ensures inclusive engagement and encourages every finance enthusiast to develop analytical thinking, policy awareness, and decision-making skills. Vittiya continues to serve as a space where knowledge meets discussion, and concepts turn into clarity.

Association Events (AY 2025 - 26)

Vittiya – The Finance Club successfully organized a student-led panel discussion on the Union Budget 2025, where participants discussed key highlights of the budget, its broader economic implications, and sector-wise impacts in depth, sharing insights on fiscal policies, taxation reforms, growth projections, and government priorities while simplifying complex concepts and encouraging critical evaluation of the nation's fiscal direction; complementing this, the club also conducted The Finance Quiz with 30+ participants, creating an engaging, competitive, and intellectually stimulating platform to test knowledge in banking, investments, and current financial affairs, along with a "Finance as a Career" session by Udhayakumar Thiyagarajan that provided valuable industry perspectives and career guidance, and organized finance competitions such as Bear vs Bull and Budget Battle to encourage practical application of financial concepts, thereby promoting financial awareness, analytical thinking, and effectively bridging classroom learning with real-time economic developments.



Unpacking Union Budget



Finance Quiz

MANAGEMENT STUDIES ASSOCIATION - PERSONA – HR CLUB

Association activities:

With the growing importance of human resource management in modern organizations, PERSONA – The HR Club is dedicated to strengthening students' understanding of core HR concepts and contemporary HR practices. The club aims to bridge the gap between academic knowledge and real-world HR applications by creating platforms for learning, discussion, and professional development. The club also focuses on preparing HR-related study materials and publishing a monthly magazine that highlights current HR practices, industry insights, and relevant case studies. By promoting structured participation and collaborative learning, PERSONA provides an environment where students can enhance their analytical abilities, communication skills, and understanding of human capital management. The club strives to cultivate future HR professionals who are knowledgeable, ethical, and capable of contributing effectively to modern organizations.

Association Events (AY 2025 - 26)

Persona – The HR Club, DoMS, NIT Trichy organized two engaging events aimed at strengthening practical HR understanding. The HR Bidding simulation encouraged participants to evaluate renowned CEOs and founders based on leadership traits, competencies, and people management skills, highlighting the importance of competency-based hiring and talent valuation. In another session, a Case Quiz and Summary Writing activity on Succession Planning allowed students to analyze real-world HBR cases and explore strategies for developing future leaders. Together, these activities promoted critical thinking, strategic analysis, and decision-making while helping participants understand key HR practices such as talent identification, leadership development, and organizational continuity.



HR bidding event



Case Summary Competition

MANAGEMENT STUDIES ASSOCIATION - REGIMEN CLUB

Association activities:

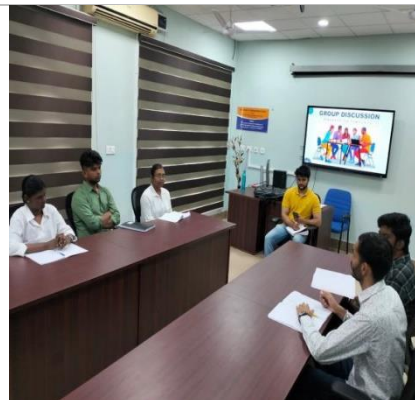
Recognizing the increasing competitiveness of campus placements and professional recruitment processes, REGIMEN – The Placement Process Preparation Club focuses on strengthening students' readiness for corporate careers. The club aims to develop essential skills required for recruitment processes through structured and practice-oriented activities. Regular group discussions, mock interviews, and online aptitude tests are conducted to help students enhance communication, analytical ability, and confidence. In addition, REGIMEN ensures that members stay informed about important national and international developments by sharing daily current affairs and organizing knowledge-based discussions. Through consistent practice and peer learning, REGIMEN provides an environment where students can systematically improve their placement preparedness and develop the skills necessary to succeed in professional selection processes.

Association Events (AY 2025 - 26)

REGIMEN organized multiple impactful initiatives aimed at strengthening students' placement readiness and managerial skills. The Aptitude Test evaluated MBA students on quantitative ability, logical reasoning, verbal skills, and business awareness—key competencies required for management careers and competitive recruitment processes. Additionally, the club conducted a GD Marathon, where more than 50 students participated in multiple group discussions on diverse and thought-provoking topics within a single day, encouraging the exchange of ideas, exposure to real-world issues, and structured dialogue. Complementing these, the Role Ready initiative featured mock personal interviews, providing students with practical exposure to real interview scenarios, personalized feedback, and guidance to improve their performance. Together, these activities enhanced participants' analytical thinking, communication, confidence, and teamwork, helping them prepare effectively for placements and future leadership roles.



Mock PI



GD Marathon

PRODUCTION ENGINEERING ASSOCIATION (PRODIGY)

Association activities:

The Production Engineering Association (Prodigy'26) is committed to fostering technical excellence, leadership, and professional growth among students. The association begins with structured induction programs, introducing members to the vision, mission, and organizational framework of Prodigy'26, along with detailed briefings on various verticals and their responsibilities. New members are systematically onboarded through role allocation to ensure active participation and accountability.

To enhance competencies, Prodigy organizes technical workshops focused on skill development, alongside professional and managerial training sessions. Expert-led, hands-on programs provide practical exposure to emerging technologies and industry-relevant tools.

The association also hosts competitions, including case studies, strategy challenges, hackathons, technical contests, and production-focused quizzes to encourage innovation, analytical thinking, and teamwork. Regular monthly meetings and planning sessions ensure smooth execution of activities and strategic alignment with goals. Additionally, active social media outreach promotes engagement, visibility, and knowledge dissemination. Through these diverse initiatives, Prodigy nurtures technical proficiency, collaborative spirit, and leadership among aspiring production engineers.

Association Events (AY 2025 - 26)

The Production Engineering Association (Prodigy'26) actively organizes association events and expert lectures to bridge academic learning with industry practice. A Guest Lecture by Dr. Pradhyuman Singh on "Essential Skills to Navigate Life" was conducted on 24 January 2026, focusing on personal and professional development. Earlier, Mr. Narasimman Ravichandran delivered a session on "Industry 5.0" on 29 October 2025, highlighting human-centric smart manufacturing. Upcoming sessions include Mr. R. Suresh Kumar GL on "Lean Thinking in the Age of AI" and Dr. Vishnu Srinivasan on "Six Sigma Beyond Certification."

Prodigy also conducts workshops on Lean Manufacturing, Six Sigma tools, Production Planning and Control, Process Optimization, Root Cause Analysis, and Quality Management Systems.

Planned flagship events include Lean Lords (Case Competition), IndusHack (12-Hour Hackathon), Bid to Build (Strategic Event), X-Factory Quiz, Code to Cut, and IndusThink, fostering innovation, analytical thinking, and industry readiness among students.



Prodigy Inauguration – 29th October, 2025



Chief Guest (Mr. Narasimman Ravichandran) at Prodigy – 29th October, 2025

THE ENGLISH GUILD

Association activities:

The English Guild, the English Association of the Department of Humanities and Social Sciences at the National Institute of Technology, Tiruchirappalli, organised a range of academic and creative events during the academic year 2025–26.

In July-August 2025, the English Guild observed Disability Pride Month through Disability Week Observance 2025, which included a screening of *Taare Zameen Par* (2007) and two guest lectures- “Empowered by Tech: Disability, Access, and Academic Excellence” by Ms Husna Ameen, and “Accessibility and Inclusion through Technology” by Shri Gokul S, I.A.S. These events promoted awareness of disability, empathy, and inclusive practices in academic spaces.

In November, the association organised “Modern Blakeans,” an online creative event commemorating William Blake's birth anniversary, encouraging participants to blend poetry and visual art. Selected works were showcased on the Guild's official Instagram page.

The English Guild also initiated two Instagram series: LexiQuest and Born2Write, to engage students through literary quizzes and by celebrating notable literary figures. Additionally, the association designed and distributed its official merchandise, including T-shirts, hoodies, and tote bags, which received enthusiastic participation from students across the institute as well as alumni, creating a strong sense of community and institutional identity.

These initiatives collectively enhanced student participation, creativity, and literary engagement across the campus.

Association Events (AY 2025–26)

LexiCon 2025, the annual literary fest of the Department of Humanities and Social Sciences, was organised from February 25–28, 2026, under the theme ‘*Myth, Memory, and Identity*’. The fest was conducted as an intra-college event during the first three days and culminated as an inter-college event on the final day. The inter-college events witnessed participation from 20 colleges, while the online events received entries from 39 colleges. It featured a blend of online and offline events, including a lecture, competitions, performances, and interactive sessions.

Key highlights:

- Inaugural address by author Nitin Kushalappa, focusing on myth and cultural narratives
- Debate competition centred on the fests' theme
- Game Night
- Open Mic event in collaboration with the Omega Science and Spirituality Club, featuring performances and a guided meditation session
- Online events such as Comic Strip Designing, Poetry Writing, Flash Fiction, and other creative competitions
- Inter-college competitions on the final day included paper presentations, face painting, mono acting, and a quiz conducted by the Balls by Picasso club.

The fest witnessed active participation from students across colleges and departments in literary, cultural, and creative activities. It concluded successfully with special performances by the Thespians Club and the Streaks Club. The hybrid format ensured wider participation and an engaging experience for all attendees.



THE ENGLISH GUILD
Department of Humanities and Social Sciences
ON THE OCCASION OF
DISABILITY PRIDE MONTH 2025
Presents a Talk on

**EMPOWERED BY
TECH:
DISABILITY,
ACCESS
AND
ACADEMIC EXCELLENCE**



Speaker
HUSNA AMEEN
Accessibility Trainer
Asst. Prof., Dept. of English,
University College,
Tiruvananthapuram

DATE: July 31, 2025 (Thu.)
TIME: 1:45 P.M. onwards
PLATFORM: Google Meet
(Online)



SCAN TO REGISTER!

The English Guild
Department of Humanities and Social Sciences
**National Institute of Technology
Tiruchirappalli**

*LexiCon
2025*

INAUGURAL SESSION BY
Nitin Kushalappa
Author, Kendra Sahitya Akademi
Bal Sahitya Puraskar Recipient (2023)



Date: Feb 25, 2026
Time: 3:00 pm
Platform: Google Meet
Register via link in bio



CHEMISTRY - ASSOCIATION

Association activities:

The Department of Chemistry has successfully organized one day symposium "Horizon" themed "Computational and Green Chemistry". The event was inaugurated by Dr. G. Aghila (Director), Dr. A. Sreekanth (Professor & Head, Department of Chemistry), and Dr. Projesh Kumar Roy (Convener). The occasion was further enriched by the presence of Prof. Ch. Subrahmanyam (Chief Guest, IIT Hyderabad), Prof. Bhabani S. Mallik (Invited Speaker, IIT Hyderabad), Prof. J. Subbiah (invited Speaker, University of Melbourne) who shared their valuable insights with the participants.

Organized and conducted by MSc students, Horizon served as a vibrant platform for collaborative learning and intellectual exchange. Over 150 students from neighbouring colleges participated in the symposium. The event featured two engaging competitions: "The Alchemist's Enigma and Chem Quest". The Alchemist's Enigma encouraged participants to visually interpret chemical concepts, fostering creativity in scientific representation, while the Chem Quest tested their knowledge in core and applied chemistry.

By promoting scientific curiosity and active engagement, Horizon created an interactive learning environment, inspiring students to delve deeper into computational and green chemistry. The event concluded successfully, leaving participants motivated to pursue further academic and research endeavors in the field.

The department also has organized National Science Day on 09.03.2026, which was inaugurated by Dr. S. T. Ramesh (Dean Academic, Dr. A. Sreekanth (Professor & Head, Department of Chemistry), and Dr. V. M. Biju (Coordinator). The occasion was enriched by the lectures by Dr. B. Subramanian, Principal Scientist, CECRI Karaikudi, and Prof. L. Cindrella, Dept. of Chemistry, NIT on various topics, Students also conducted, various events like Quiz, Elocution, debate and Photography competitions where many students across the disciplines have participated.

Association Events (AY 2025 - 26)

The Horizon event began with an insightful Guest Lecture by Prof. Ch Subrahmanyam, followed by engaging talks of Prof. J Subbiah and Prof. Bhabani S Mallik. Their lectures provided valuable insights into Green and computational chemistry, inspiring students and faculty alike.

The event then featured two exciting competitions:

CHEM QUEST: Chem quest challenged students through 5 dynamic rounds, ranging from Chem Charades to Scientists trivia. The event successfully fused academic rigor with fun, testing knowledge on everything from fundamental laws to Nobel laureates.

THE ALCHEMIST'S ENIGMA: Enter a world where chemistry comes alive and every reaction tells a story. Flasks shimmer, symbols fall into place, and the atmosphere buzzes with change. This isn't just an event, it's a journey of curiosity, reasoning, and discovery.

With enthusiastic participation, Horizon proved to be a stimulating and enriching experience for all.



(a) Inauguration of "HORIZON 2025-26" on Jan 30, 2026



(b) Prize distribution to the participants of HORIZON 2025-26 on Jan 30, 2026



(c) Inauguration of National Science day, March 9th, 2026



(d) Prize distribution to the participants of National Science day, March 9th, 2026

PHYSICS ASSOCIATION

Quality 2025

Quality 2025 was an exciting and inspiring Non-Destructive Testing (NDT) symposium organized by the students of M.Tech. NDT, Department of Physics, on 17 February 2025 at National Institute of Technology (NIT) Tiruchirappalli. The event reflects the technical enthusiasm, leadership, and professional commitment of M.Tech NDT students dedicated to advancing the field of quality assurance and evaluation. The workshop brings together industry experts, researchers, academicians, and students to promote collaboration between academia and industry. Through invited talks, technical sessions, and demonstrations, participants gain insights into both fundamental concepts and emerging trends in NDT. Quality 2025 highlights advanced techniques such as ultrasonic testing, radiographic testing, eddy current testing, acoustic emission, automation in inspection, AI-based defect detection, and structural health monitoring. It provides a strong platform for learning, innovation, networking, and professional development in the field of NDT.



Lighting the lamp in Quality 2025.



Participants in Quality 2025.

INPHYNITT'25

INPHYNITT is an annual student-level symposium supported by Physics Association of Department of Physics, NITT, wherein undergraduate and postgraduate science/engineering students from various colleges participate in large number. M.Sc. (Physics) students of the department demonstrate their ability to work as a team in organizing the symposium with meticulous planning and professionalism in execution. The symposium creates a valuable platform for young students to interact with subject experts and actively participate in various scientific events. Through their interaction, student participants will be exposed to the frontier research areas in Physics and possible challenges in developing future technologies. This in turn will motivate them in making successful academic/scientific career. With this purpose, our students enthusiastically organized INPHYNITT'25 on 7 March 2025. The symposium included two invited lectures namely, (i) Role of Indian observatories on Optical and IR Astronomy (ii) Wave-particle duality – atoms to quantum devices. In addition, the symposium witnessed active participation of the students in various scientific competitions like quiz, paper presentations etc. The event was concluded with distribution of certificates and prizes for the winners.



Delegates in Inphynitt 2025.



Part of Gatherings in the Inphynitt 2025.

INPHYNITT'26

Our students enthusiastically organized INPHYNITT'26 on 10 March 2026.

The symposium included two invited lectures:

- (i) Dr. D.V. Senthilkumar, Department of Physics, IISER, Thiruvananthapuram, on Heterogeneous Nucleation in Adaptive Networks.
- (ii) Prof. M. Senthilvelan (Retd.), School of Physics, Bharathidasan University, Tiruchirappalli, on Artificial Neural Networks and Mathematics behind Deep Learning Methods.

In addition, the symposium witnessed active participation of the students in various scientific competitions like quiz, paper presentations etc. The event was concluded with distribution of certificates and prizes for the winners.



Organisers of INPHYNITT' 26



Participants of INPHYNITT' 26.

STUDENT ACTIVITIES

— INSTITUTE DAY

20
26

Sports Achievements for the Academic year 2025-2026

The Institute has participated in All India Inter NIT Tournament in various games. The following are the achievements by the students.

S.No	Event Description	Achievement	Individual Champion
1.	Inter NIT Football and Table Tennis Men and Women Championship held at NIT Jamshedpur	Table Tennis Women -Gold Football Women - Bronze	Best Player Football Women :Ms Deepanshi B.Tech 4 th year Mechanical Engg. Best Player : Ms.Vaisuruthi , B.Tech 1 st year , Civil Engg.
2.	Inter NIT Volleyball Swimming ,Kho-Kho Men and Women Championship held at NIT Rourkela.	Swimming Men and Women -Silver Medal. Kho-Kho -Men Gold.	Best Player Kho-Kho :Mr Nishant , CSE Department.
3.	Inter NIT Yoga , Handball and lawn Tennis Men and Women Championships	Yoga Men -Silver Tennis Women -Gold	Best Player : Ms Irin MBA Department
4.	Inter NIT Tug of War , Powerlifting , Weightlifting, Body Building and Kabaddi Men and Women Championship held NIT Delhi	Tug of War Men - Gold Tug of War Women - Silver Pwerlifting Men -Silver	Nil
5.	Inter NIT Basketball Men and Women , Badminton Men and Women , Ball Badminton Men and Women Championships held at NIT Surathkal	Basketball Men and Women -Gold Badminton Women - Silver Badminton Men - Bronze	Best Player Basketball Men –Mr. Ilamaram , B.Tech 4 th year Mechanical Engg. Best Player Basketball Women : Ms Spoorthy Dayanand B.Tech 3 rd Year ICE. Best Defensive Player Men : Mr Tharun B.Tech 4 th year CSE. Women : Sanga Mithra 2 nd year B.Tech , EEE
6.	Inter NIT Atheletics , Chess Men and Women Championship held at NIT Jalandhar	Men Chess : Gold	
7.	Inter NIT Hockey Championship held at NIT Trichy	Hockey Men : Bronze	





A - FLIGHT NCC

July 2025:

One cadet successfully completed the Basic Mountaineering Course (BMC) at Manali, demonstrating high levels of endurance and discipline, and was further selected for the Advanced Mountaineering Course (AMC). The AMC, however, was cancelled due to unavoidable natural circumstances.

Mid-August 2025 - Inter Group Shooting Competition (IASC):

Five cadets represented the unit at the IASC, reflecting strong participation in competitive shooting events. They participated in the Tent Pitching Competition, where the unit secured 1st place at the Directorate level, highlighting teamwork, coordination, and fieldcraft skills. Among them, one cadet achieved 2nd place in skeet shooting at the TNPAN Directorate level, marking a significant individual accomplishment.

Late August - Early September 2025:

Based on their performance at IASC, two cadets were selected for the All India Vayu Sainik Camp (AIVSC) training.

One cadet further advanced to the AIVSC launch stage, showcasing exceptional consistency and performance at higher levels.

Leadership Development:

Three cadets attended the Basic Leadership Camp (BLC), focusing on leadership qualities and personality development.

Out of these, two cadets were selected for the Advanced Leadership Camp (ALC), indicating strong leadership potential.

One cadet further attended the SSB Capsule, gaining valuable exposure to Service Selection Board procedures and preparation.

Ceremonial Activities:

Cadets actively participated in Foot Drill during Independence Day celebrations, undergoing rigorous double practice parades to ensure precision and discipline. Similarly, cadets performed Rifle Drill during Republic Day celebrations, supported by intensive double practice sessions, reflecting high standards of ceremonial excellence.

Marksmanship Training & Ongoing Representation:

One cadet represented the unit at the Directorate-level Rifle Shooting Camp, and participation in shooting activities is currently ongoing, reflecting continued engagement in marksmanship training.

NSS ANNUAL REPORT 2025-26

1. NSS Orientation Program (2025–2026)

Event Details

- **Date:** 16 October 2025
- **Venue:** Barn Hall, National Institute of Technology Tiruchirappalli

The NSS Orientation Program was conducted to formally induct newly enrolled first-year students into the NSS unit. The event began with *Thamizhthai Vaazhthu*, followed by the welcome address by the NSS Program Coordinator. The dignitaries addressed the gathering, highlighting the vision, mission, and legacy of NSS. A ceremonial lamp lighting marked the inauguration, and NSS Program Officers introduced themselves and shared their expectations.

Purpose

- To introduce first-year students to NSS activities and values.
- To explain the motto "Not Me, But You."
- To inspire students to become socially responsible citizens.

Impact

- Strengthened awareness about volunteerism among first-year students.
- Encouraged active student participation in community service initiatives.
- Reinforced the culture of social responsibility within campus.

Participants

- Director and Dean (Students Welfare)
- NSS Program Coordinator and Program Officers
- NSS Office Bearers
- Newly enrolled NSS Volunteers (First-Year Students)



2. NITT–NSS Volunteers in the State-Level NSS Contingent for the 77th Republic Day Parade, 2026 – Chennai

For the first time, two volunteers from the NITT–NSS unit, **Ms. Abhirami R (MME)** and **Mr. Prahaladsai Subramanian (EEE)**, represented the institute in the **State-Level NSS Republic Day Parade Camp**, held at Vellore Institute of Technology, Chennai, from **16–25 January 2026**. The camp brought together selected NSS volunteers from across the state for intensive parade training and selection. Following the training and evaluation process, **Ms. Abhirami R** was selected as a member of the **final Girls' Contingent** for the **77th Republic Day State Parade**, held at Marina Beach, Chennai, on **26 January 2026**. This achievement reflects her dedication and brings pride to the NITT–NSS unit and the institute.



3. NSS Blood Donation Camp

Event Details

- **Date:** 24 October 2025
- **Venue:** NIT Hospital, National Institute of Technology Tiruchirappalli
- **Collaborators:** NIT Hospital & Mahatma Gandhi Memorial Government Hospital

The NSS unit organized a Blood Donation Camp in collaboration with NIT Hospital and the Blood Bank team from Mahatma Gandhi Memorial Government Hospital. The event included inaugural addresses, felicitation of dignitaries, and a ribbon-cutting ceremony marking the commencement of Blood Bank services at NIT Hospital. The donation drive was conducted under medical supervision.

Purpose

- To promote voluntary blood donation.
- To instill values of compassion and humanitarian service.
- To strengthen campus healthcare infrastructure.

Impact

- Approximately **70 donors** contributed blood.
- Enhanced blood bank reserves to support medical emergencies.
- Promoted a culture of regular voluntary donation within the campus community.

Participants

- Dean (Students Welfare)
- Hospital Chairperson & Medical Professionals
- NSS Faculty Coordinator
- NSS Volunteers, Students, Faculty, and Staff



4. Vigilance Awareness Program

Event Details

- **Date:** 24 October 2025
- **Venue:** A13 Hall, National Institute of Technology Tiruchirappalli
- **Collaborator:** Bharat Heavy Electricals Limited
- **Theme:** "Our Shared Responsibility"
- **Occasion:** Birth anniversary week of Sardar Vallabhbhai Patel

The Vigilance Awareness Program was conducted to promote integrity and ethical conduct. The session included welcome and chief guest addresses, felicitation of BHEL officials, and a student-led panel discussion on "Digital Surveillance vs Citizen Surveillance."

Purpose

- To create awareness about corruption and vigilance.
- To promote ethical values and integrity among students.
- To encourage proactive responsibility in combating corruption.

Impact

- Enhanced student awareness of anti-corruption practices.
- Fostered discussions on ethics and governance.
- Strengthened collaboration between academia and public sector organizations.

Participants

- Director and Dean (Students Welfare)
- Associate Dean (SW)
- BHEL Vigilance Committee Members
- NSS Volunteers, Students, Faculty, and Staff

5. NSS Road Safety Awareness Rally

Event Details

- **Date:** 28 January 2026
- **Venue:** Administrative Block, National Institute of Technology Tiruchirappalli

The NSS unit organized a Road Safety Awareness Rally to promote safe road practices. The rally was flagged off by the Director, followed by a Road Safety Pledge. Volunteers marched across campus raising awareness slogans emphasizing helmet use, seatbelts, and traffic rule adherence.

Purpose

- To promote road safety awareness.
- To encourage responsible behavior among students and staff.
- To reduce accidents through collective awareness efforts.

Impact

- Participation of approximately **150 volunteers**.
- Strengthened civic consciousness and safety awareness.
- Reinforced youth responsibility in promoting public safety.

Participants

- Director and Dean (Students Welfare)
- NSS Coordinator and Program Officers
- NSS Volunteers and Students



6. NSS Cleanliness Drive

Event Details

- **Date:** 23 January 2026
- **Time:** 3:30 PM
- **Venue:** Roadside opposite NITT Hospital, National Institute of Technology Tiruchirappalli

The NSS unit organized a campus cleanliness drive focusing on the roadside area opposite NITT Hospital. Volunteers collected waste materials such as paper and plastic covers while ensuring proper safety measures like wearing gloves. The waste was disposed of in designated wall-mounted bins.

Purpose

- To promote environmental cleanliness within the campus.
- To encourage responsible waste disposal practices.
- To instill civic responsibility and sustainability awareness among students.

Impact

- Improved hygiene and cleanliness in a frequently used campus zone.
- Strengthened environmental consciousness among volunteers.
- Reinforced NSS's role in community-based environmental initiatives.
- Promoted safe waste handling practices.

Participants

- **Around 70 NSS Volunteers** (B.Tech II Semester – ECE & MME Departments)
- **NSS Coordinator:** Dr. D. Ruben Sudhakar (DEE Engg)
- **NSS Program Officers:**
 - Dr. C. Makendran (Civil Engg)
 - Dr. Vinay Raj (CA)
 - Dr. Mallikarjuna (Production Engg)
 - Dr. K. Sankar (Chemical Engg)
 - Dr. Saurabh Kumar (Architecture)
- **NSS Office Bearers:**
 - Harshavardhan – Chairperson
 - Sai Preeti – Secretary
 - Gowthaman – Overall Coordinator

7. Republic Day Skit Performance

Event Details

- **Date:** 26 January 2026
- **Time:** 8:00 AM
- **Venue:** Administrative Block, National Institute of Technology Tiruchirappalli
- **Theme:** "The Constitution of India"

During the Republic Day flag hoisting ceremony, first-year NSS volunteers performed a skit highlighting the core values of the Indian Constitution. The program began with the national flag unfurling by the Director, Dr. G. Aghila, followed by her Republic Day address.

Purpose

- To celebrate Republic Day with patriotic spirit.
- To educate students about constitutional values — justice, liberty, equality, and fraternity.
- To promote awareness of civic duties and democratic principles.

Impact

- Reinforced constitutional awareness among students.
- Encouraged youth engagement in nation-building ideals.
- Enhanced cultural participation and teamwork among volunteers.
- Received appreciation from the Director and Dean.

Participants

- First-Year NSS Volunteers
- Chief Guest: Dr. G. Aghila (Director)
- Dean (Students' Welfare)
- NSS Coordinator & Program Officers
- NSS Office Bearers



8. Diabetes Risk Assessment & Preventive Health Intervention Camp

Event Details

- **Organized by:** NSS NITT in collaboration with NITT Hospital
- **Beneficiaries:** 100 participants

The camp provided comprehensive health screening including:

- Blood pressure monitoring
- Blood sugar testing
- Pulse assessment
- BMI calculation
- Waist ratio analysis

Participants received personalized doctor consultations and preventive advice. Educational counters demonstrated sugar content in common foods and promoted lifestyle modification.

Purpose

- Early detection of diabetes and non-communicable diseases (NCDs).
- Promote preventive healthcare and lifestyle awareness.
- Encourage informed health decisions among participants.

Impact

- Screened 100 individuals for diabetes and cardiovascular risk.
- Provided personalized medical counseling.
- Increased awareness of hidden sugar consumption.
- Promoted sustainable lifestyle changes.
- Contributed toward **SDG 3: Good Health and Well-being**.

Participants

- 100 Beneficiaries
- NSS Volunteers
- Medical Professionals from NITT Hospital
- NSS Coordinator & Program Officers

Organized by:

Harshavardhan - Chair Person

Sai Preethi - Secretary

Gowthaman - Overall Coordinator



FESTS

— INSTITUTE DAY

20
26

ORIENTATION '25

The Orientation Session for the newly admitted first-year students was conducted on **25 August 2025** and was formally inaugurated by the Director, Dr. G. Aghila. The programme was organized as a comprehensive week-long event aimed at helping students smoothly transition into their academic journey.

The sessions included detailed presentations on the course structure, curriculum framework, academic regulations, examination patterns, and institutional expectations. Students were also introduced to various co-curricular and extracurricular opportunities, including technical clubs, cultural associations, and student-led initiatives, encouraging them to actively participate in campus life.



FESTEMBER

NIT, Tiruchirappalli celebrated the 51st edition of its annual cultural festival, Festember, from 19 – 21 September 2025 with grandeur and vibrant enthusiasm. Held under the captivating theme “The Saga of Secrets,” the campus transformed into a hub of mystery, creativity, and artistic brilliance. The theme was reflected in the decor, stage designs, event concepts, and promotional activities, adding a unique narrative touch to the entire celebration.

Festember, widely regarded as one of South India’s premier inter-collegiate cultural festivals, witnessed an impressive footfall of over 8000 participants and visitors from institutions across the country. Students from diverse cultural and academic backgrounds gathered to showcase their talents and celebrate the spirit of art, music, literature, and performance.



INDEPENDENCE DAY

The **79th Independence Day** was celebrated with immense pride and patriotic fervour under the inspiring “**Har Ghar Tiranga**” initiative. The campus was adorned with the tricolour as students, faculty, and staff actively participated in hoisting the National Flag and reaffirming their commitment to the unity and integrity of India. The ceremony began with the flag hoisting and the singing of the National Anthem, creating a solemn and respectful atmosphere. This was followed by the Director's address, which highlighted the sacrifices of freedom fighters and emphasized the responsibility of the younger generation in contributing to the nation's growth and progress.

The celebration was further marked by a disciplined Guard of Honour presented by the NCC cadets, whose synchronized march reflected dedication and patriotism. The event continued with vibrant cultural programmes organized by various clubs, including patriotic songs, dances, and skits that showcased the rich heritage and unity in diversity of the nation. The day was celebrated with great enthusiasm, honouring the spirit of freedom, unity, and national pride.



TRANSFINITTE

The TransfiNITte, a 42-hour hackathon, was held on 10th October 2025 with enthusiastic participation from students across various departments. The event brought together innovative minds who collaborated in teams to work on real-world problem statements under the guidance of experienced mentors. Participants competed across diverse domains including management, software, entrepreneurship, and hardware, showcasing their technical expertise, creativity, and problem-solving skills.

Throughout the intense 42-hour challenge, teams demonstrated remarkable dedication, teamwork, and innovation while developing practical and impactful solutions. The hackathon not only provided a platform for technical excellence but also encouraged leadership, strategic thinking, and entrepreneurial spirit among students. The event concluded with a brief appreciation ceremony, where the efforts of all participants, mentors, and organizers were acknowledged and celebrated.



ONAM

Onam, the traditional festival of Kerala, was celebrated in the campus on **27th September 2025**. The vibrant celebration was centered around the theme “Kalika,” reflecting cultural richness, tradition, and artistic expression of Kerala. The hall was beautifully decorated with traditional floral arrangements (pookalam), festive decor, and colorful attire, creating a lively and authentic festive atmosphere on campus.

The event featured a variety of cultural performances including thiruvathira dance, music, and fun-filled games that highlighted the spirit of Kerala's harvest festival. Students actively participated, embracing the festive mood in traditional outfits and celebrating unity in diversity. Event was also followed by Onam 'sadhya' - a delicious vegetarian feast, that students from different states got to experience.



SARASWATHI PUJA

Saraswati Puja 2026 was a remarkable celebration on **23rd and 24th January, 2026** that beautifully intertwined devotion, cultural brilliance, and spiritual significance. The occasion was marked by sacred rituals and heartfelt prayers offered to Saraswati, the revered goddess of wisdom, learning, and the arts. The serene atmosphere, adorned with traditional decorations and devotional chants, created a spiritually uplifting experience for all who gathered to seek her blessings.

The rituals, prayers, and festivities not only paid homage to Goddess Saraswati but also reaffirmed our collective commitment to the pursuit of wisdom, education, and creativity. Students and faculty participated with deep reverence, reflecting on the importance of knowledge and artistic expression in shaping a meaningful future. The celebration served as a reminder of the timeless values of learning and enlightenment that continue to guide our academic and cultural journey.



REPUBLIC DAY

The **76th Republic Day** was celebrated with great pride and patriotism, beginning with the ceremonial hoisting of the national flag. The gathering stood in reverence as the tricolour was unfurled, marking the significance of Republic Day and honoring the values enshrined in the Constitution of India. This was followed by an inspiring address by the Director, who spoke about unity, responsibility, and the importance of contributing meaningfully to the nation's progress.

The celebrations continued with an impressive guard of honor presented by the NCC cadets, showcasing their discipline, dedication, and unwavering commitment to service. The program concluded with vibrant cultural performances by various clubs and faculties, reflecting the rich diversity and spirit of the country. The entire event fostered a deep sense of national pride and togetherness among everyone present.



PONGAL

Pongal celebration was held on campus on 31st January 2026. It was a celebration of culture and experience for every student. The inaugural event was graced by the presence of Prof. B. Ravi, Director, NITK Suurathkal.

The event started out with Pongal making competition and had various cultural programs, artforms and feast.



AAVEG

Aaveg, the annual inter-hostel arts and sports fest for first years was held on 14th and 15th February, 2026.

It was a two-day long event for first years to showcase their talent in an open stage and give first years their first exposure to organizing a fest.



CULFIE

Culfie is the annual cultural fiesta organized by the cultural council on 7th and 8th February, 2026 for students to experience different cultures and art forms from all across India.

The event featured guest lectures from artists, movie screening in multiple language, musical nights and fun games.



PRAGYAN

Pragyan 2026 - the annual techno managerial fest took place during 20-22 February, 2026. It was a dynamic celebration of innovation and technology, bringing together students from across the country to compete, collaborate, and create. The fest featured cutting-edge competitions, workshops, and guest lectures, fostering technical excellence and creative thinking on campus.



HOLI

Holi '26 at NIT Trichy, celebrated on **4th March 2026** under the vibrant initiative of Aayam—the Hindi cell of the campus—was a spirited festival of colors that brought together students from diverse backgrounds in a joyous display of unity and tradition. Event was conducted in the CEESAT ground. The event transformed the campus into a lively canvas of hues, with music, dance, and laughter filling the air as participants immersed themselves in the cultural essence of Holi. Beyond the playful splashes of color, the celebration fostered camaraderie, inclusivity, and a sense of belonging, reflecting the spirit of togetherness that defines campus life at NIT Trichy.



NITTFEST

Nitffest 2026 -the annual interdepartmental cultural fest inculcated the friendly rivalry and the passion for art,culture and music in the campus . The fest took place on **13 - 15 March 2026** themed “Comikaze : Heroes and Halftones”. The fest was inaugurated on 12th march by the artist Amala Paul, followed by her guest lecture. From the ultimate hype event – midnight madness to the proshows at the nights, the students were fully engaged in representing their departments . The ECE department secured the championship title in Nitffest , followed by the Mechanical department and ICE department.



CLUBS

— INSTITUTE DAY

20
26

TECHNICAL CLUBS

180 Degrees Consulting NIT Trichy

SI No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	01-03-2026	Guess it Mate	Guesstimate Event exclusively for first years	130
2	01-03-2026	Power Bi workshop	By Samyuktha (Senior Analyst at EY GDS) to learn power bi from installation to building dashboards	60
3	01-02-2026 to 28-02-2026	Caze Maze 26	Online Case competition conducted by 180DC Nitt on unstop	520
4	28-02-2026	Guest Lecture	GL by Hemakshi Janyani (Goldman Sachs) to gain real world insights on consulting	120
5	28-02-2026	Consultant's Auction	A Consulting competition open for all years	75
6	27-02-2026	Guest Lecture	Guest lecture by an executive from T.I.M.E, insights on CAT prep and scope in further studies in MBA domain.	100
7	24-02-2026	NEXUS	Event by 180DC NITT x 180DC IIT Dhanbad on unstop, first round being quiz and second round being presentation.	2500
8	28-10-2025	Consultant's Gambit	Exclusive event for first years involving a monopoly style business simulation game	120
9	25-10-2025	ISB Guest lecture	By Indian School of Business to give insights on their PGP program and on resume building for high achievers	80
10	15-06-2025	Induction Briefing	A session conducted for the juniors where they can learn everything about the club and inductions	280

Achievements

Sl. No	Achievements	Details
1	Data Wars	Second place at Symbiosis institute of business management, Bangalore. A hackathon and deck presentation event based on a data set given by Sibm Bangalore. Second place amongst 440 teams.
2	Genesis Data Case Challenge	Third place at IMI BHU Genesis Data Case Challenge. Data analytics hackathon event. Placed third amongst 200 teams
3	Fetching fortunes	Third place at IIT HYD Fetching fortunes. Case competition conducted IIT Hyd, placed third amongst 470 teams
4	Dataverse	National Finalist at IIT Madras Dataverse. Case competition based on a dataset give. Top 10 amongst more than 1000 teams that participated
5	Backwaters- Kotlar Sutra	National Finalist at IIM Kozhikode flagship tech fest Backwaters- Kotlar Sutra. Case competition with a data set, Top 10 amongst 400+ teams

Event Highlights



Consultants Auction held on (28.2.26)



Guest Lecture by Hemakshi Janyani (28.2.26)

SIGMA – The Business Club

Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	24/8/25	SigmaX – Trishla Vats	Online Guest Lecture with the guest to guide students about the roadmap to consultancy.	200
2	13/9/25	TechExpo	Collaborated with Technical Council to showcase our projects (at Barn Hall Stall) from last term and conducted an on-spot interactive event for First Years.	350
3	1/10/25	Brainstorm – A Business Segue	An exclusive event for UG First years to dive into the business realm through interactive game-based business situations and get to know more about the club.	300
4	27/10/25	Samadhan by Sigma	In collaboration with Technical Council, hosted a case competition on Unstop platform for the theme Vikshit Bharat.	25 Teams of 3 = 75 students
5	29/10/25	Techids	Hosted a business class for government school students. Taught the basic concepts of business through relatable real-life examples. collaboration with Pragyan Social Responsibility Team.	200
6	20/2/26-21/2/26	Open House	Stall at GJCH during Pragyan, showcasing all projects for Odd Term. Explained projects to students	250
7	6/3/26 – 8/3/26	Sigma Week	Annual Club Symposium that takes place for 3 days – consists of workshops, guest lectures, bootcamps and a case competition.	250

Achievements		
Sl. No	Achievements	Details
1	3rd Position (Team GarlicBread – Debangshu, Siddh, Teja)	Consularium – The McKinsey Consulting Event at Samanvay 2025, Annual Business Fest of DoMS, IIT Madras
2	1st Position (Team QuintfiNITte – Manoj, Teja, Tharineesh, Vimalnaath); Prize worth Rs. 35k	TransfiNITte 2025 – Management Domain, flagship event of Technical Council, NIT Trichy
3	1st Runner Up (Team Brok-250380 – Aditya Gupta, Latasha, Teja); Prize worth Rs. 52.5k	Marsh McLennan, Broker Co-pilot Challenge, IIT Bombay Techfest, 2025
4	1st Position - Amogh	Pulse Quest, Data Science Hackathon, Elan & nVision, IIT Hyderabad
5	1st Position (Team Opulent – Aditya Vikram Singh, Ipsita, Riddhi); Prize worth Rs. 50k	OriginX2.0, NMIMS Magnus 2026

Event Highlights



Brainstorm – A Business Segue (1/10/25)

ProfNITT Finance and Investment Club

Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	29-06-2025	Webinar - AI and Trading by Ritvik Dashora, CFA	Conducted an online webinar in collaboration with Tradomate.one	85
2	28-09-2025	Bitcoin India Tour - Guest lecture by Bitcoin Bharat	Conducted a Guest Lecture on Cryptocurrency and Web3 in collaboration with Bitcoin Bharat	100
3	10-10-2025	Zerodha Varsity Financial Quiz	Collaborated with Zerodha Varsity for conducting a financial quiz with a total cash prize of Rs 24000	250
4	12-09-2025	TC Expo 2025	Showcased the various activities and projects done by ProfNITT to our first-year student community during orientation	500+

5	22-03-2026	World Quant IQC	A workshop hosted by world quant in collaboration with ProfNITT	200
6	20-03-2026	Broke but brilliant Quiz	A Quiz competition with multiple round related to finance and investment	150
7	21-03-2026	Bid Battles	An exciting bidding competition which involves financial decision making.	200
8	23-03-2026	Online Guest Lecture - 1. Intro to VC & Startup 2. Basics of Investing	Two guest lectures one by Madhur Jain CFA, And the other one in collaboration with Upstox	150

Achievements

Sl. No	Achievements	Details
1	2nd Place in WorldQuant Brain - IQC	2nd in Overall World Rank
2	Master Union's Case Union 3.0 (Winner: 1st Prize)	Got Awarded the 1st Prize with a Cash Reward of Rs. 25000
3	Signed MoU with Aqua Edge for a Quant Project (External Collaboration for Industry Project)	Was also featured in Top Quant Clubs in India by Aqua Edge

Event Highlights



Zerodha Varsity Quiz , 10.10.2025



Bitcoin Bharat India Tour, 28.09.2025

PSI Racing

Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	15-08-2025	Independence Day	On the occasion of Independence Day at National Institute of Technology Tiruchirappalli, PSI Racing showcased our All-Terrain Vehicles M40(2024) and E53 (2025). The event began with a rally from the Mechanical Engineering Department to Barn Hall, where both ATVs were driven across campus, drawing enthusiastic attention. The demonstration continued at the informal ground near Barn Hall, where the vehicles were run over obstacles to display their performance and stability. The showcase provided practical exposure to automotive engineering, encouraging experiential learning, innovation, and technical development among students.	100+
2	30-08-2025	Orientation'25	The PSI Racing Team participated in Orientation 2025 at National Institute of Technology Tiruchirappalli on 30 August 2025, providing first year students with an introduction to the engineering behind our ATV. The session highlighted key aspects of vehicle design, analysis, fabrication, and testing, offering insights into real world automotive development. It aimed to spark curiosity in automobile engineering and motorsports while encouraging hands on learning. The event served as an interactive platform to inspire innovation and introduce students to the dynamic field of performance engineering.	100+
3	20-09-2025	ATV Showcase and RevQuiz(Festember)	The PSI Racing Team hosted the ATV Showcase and RevQuiz at Festember on 20.09.2025 at the Barn Informal Stage. The ATV Showcase highlighted the vehicle's design, performance, and engineering innovations. RevQuiz, open to students from all colleges, tested motorsports knowledge and encouraged intercollegiate participation, with winners receiving exciting goodies. After the quiz, the team demonstrated the ATV's capabilities, showcasing its power and maneuverability. The event promoted technical awareness, hands-on learning, and competitive spirit among students, while enhancing the college's exposure to motorsports and strengthening its vibrant engineering culture.	100+
4	29-10-2025	Techids 4.0(Pragyan)	The PSI Racing Team proudly participated in Techids 4.0, organized by the Pragyan Social Responsibility Team on October 29th. The event provided a valuable platform to engage with school students from across Trichy. We conducted interactive sessions, taught students the fundamentals of automobiles, and showcased an	250+

			exhilarating ATV run to demonstrate real-world engineering applications. Through these activities, we aimed to spark curiosity and nurture a passion for science, technology, and motorsports. Our participation reflects our continued commitment to empowering young minds, supporting educational outreach, and contributing to initiatives that drive learning, innovation, and positive social impact.	
5	04-12-2025	Inauguration of Scient	During the inauguration of Scient's new technical workspace at NIT Trichy, PSI Racing showcased the E53 ATV, highlighting engineering excellence and innovation. The event was attended by alumni, PhD students, and faculty, fostering knowledge exchange and networking. This platform inspires students, promotes hands-on learning, and strengthens the college's technical ecosystem, encouraging collaboration across clubs and enhancing practical engineering exposure, benefiting both students' skills and the institution's innovation culture..	50+
6	20-02-2026 to 21-02-2026	Scient Open House	The PSI Racing Team showcased our ATVs, E60 and M40, at the GJCH, NIT Trichy, during the Open House event organized by Scient as part of Pragyan. Open House is a platform where technical clubs present their projects to Pragyan visitors, including school students, judges, and industry representatives. We explained our design process, engineering concepts, and competition journey, inspiring young minds to explore automobile engineering and innovation. The showcase enhanced industry exposure, strengthened institutional reputation, encouraged student-industry interaction, and promoted a strong culture of research, teamwork, and hands-on technical learning within the college.	500+
7	21-02-2026	ATV Performance Run	As part of the Open House during Pragyan, PSI Racing Team conducted a live performance run of our ATVs, E60 and M40, at the CEESAT Ground. The demonstration showcased the vehicles' power, durability, and maneuverability. It provided practical exposure for students, strengthened technical confidence, and enhanced the college's reputation by highlighting innovation and hands-on engineering excellence.	100+
8	27-02-2026 to 01-03-2026	AutoRhapsody 26	AutoRhapsody'26, organized by PSI Racing at NIT Trichy from February 27th to March 1st, was a three-day technical workshop offering hands-on learning and interactive sessions. Prior to the workshop, on February 25th, we ran our BAJA SAE ATV at the CEESAT ground, giving students a live demonstration of its capabilities. Day 1 focused on automobile subsystems, including powertrain, suspension & steering, brakes, chassis, and data acquisition. Day 2 covered CAD modeling and analysis with PTC Creo and Ansys. Day 3 introduced MATLAB Simulink, featured an ATV showcase,	100+

			automobile quiz, and hands-on component experience, providing students practical automotive engineering insights.	
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Sl. No.	Achievements	Details
1.	<p>Static events of eBaja SAEINDIA 2026</p> <ul style="list-style-type: none"> 1) AIR 5 in Design 2) AIR 11 in Manufacturing Excellence 3) AIR 12 in CAE 	<p>We proudly participated in eBAJA SAEINDIA 2026, organized by SAEINDIA, one of India's premier collegiate off-road engineering competitions, and achieved remarkable success in the static events. Competing against top engineering institutions across the nation, we secured AIR 5 in Design, where our ATV's innovation, technical justification, system integration, and engineering decisions were rigorously evaluated by industry experts. We also earned AIR 11 in Manufacturing Excellence, which assessed our fabrication quality, cost optimization, production planning, and practical implementation strategies.</p> <p>Additionally, we achieved AIR 12 in CAE, demonstrating strong capabilities in simulation, structural analysis, validation methods, and overall engineering accuracy in vehicle development.</p>
2.	<p>Dynamic events of eBaja SAEINDIA 2026</p> <ul style="list-style-type: none"> 1) AIR 12 in Sled pull 2) AIR 19 in Maneuverability 3) AIR 32 in Acceleration 	<p>In eBAJA SAEINDIA 2026, organized by SAEINDIA, our team showcased the dynamic performance and endurance of our ATV, competing against top engineering institutions nationwide. We secured AIR 12 in Sled Pull, highlighting our vehicle's strong torque delivery, drivetrain efficiency, and load-handling capability under extreme resistance. We achieved AIR 19 in Maneuverability, showcasing precise steering geometry, optimized suspension setup, and excellent vehicle control through tight and technical tracks. Additionally, we earned AIR 32 in Acceleration, reflecting our powertrain tuning, throttle response, and overall performance in achieving rapid speed over short distances..</p>

<p>3.</p>	<p>AIR 29 in the ENDURANCE event of eBaja SAE INDIA 2026</p>	<p>In eBAJA SAEINDIA 2026, organized by SAEINDIA, our team demonstrated the overall durability, reliability, and efficiency of our ATV in the endurance challenge, competing against 90 top engineering teams across India. We secured AIR 29 in the Endurance event, showcasing the robustness of our powertrain, suspension, and structural design under continuous high-stress conditions. Our performance highlighted the vehicle's ability to sustain prolonged operation, manage heat and fatigue effectively, and maintain consistent speed and control throughout the demanding off- road course, reflecting the culmination of meticulous design, testing, and teamwork.</p>
<p>4.</p>	<p>Overall Scores of eBaja SAEINDIA 2026 AIR 17 in Static Events AIR 24 in Dynamic Events AIR 24 in Overall</p>	<p>At eBAJA SAEINDIA 2026, PSI Racing from National Institute of Technology, Tiruchirappalli secured AIR 17 in Static Events, AIR 24 in Dynamic Events, and AIR 24 Overall, emerging as the first among all NIT and IIT institutes. Our ATV showcased strong design validation, an efficient electric powertrain, a robust chassis, and reliable endurance performance under competitive conditions. This accomplishment strengthens the institute's national reputation in motorsports engineering while providing students with invaluable hands-on experience, technical expertise, teamwork skills, and real- world exposure to design, manufacturing, and competition-level problem solving.</p>



Independence Day-15th August,2025



Orientation '25- 30th August, 2025



ATV Showcase and RevQuiz(Festember)- 20th September, 2025



Techids 4.0 (Pragyan) – 29th October, 2025



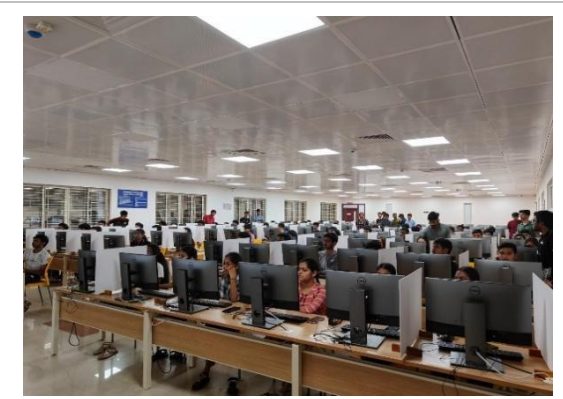
Inauguration of scient - 4th December, 2025



Open House (Scient) -20th February, 2026



ATV Performance Run -21st February, 2026



Autorphsody'26 -27th February, 2026 to 1st March 2026

E-CELL

SI No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	Feb-26 to Mar-26	Headstart	HeadStart is E-Cell's pre-incubation initiative aimed at nurturing raw and early-stage ideas before entering formal execution pipelines. The program provides structured mentorship, market validation frameworks, pitch deck development support, and investor connect opportunities. It helps students refine problem statements, identify target	120+

			markets, and build viable business models. HeadStart ensures that ideas are systematically validated and strategically prepared for incubation or funding opportunities.	
2	Jul-25 to Mar-26	Startup Internship Portal (SIP)	The Startup Internship Portal (SIP) is a greenfield initiative that connects talented students with early-stage startups seeking affordable and dynamic talent. By curating vetted startup opportunities and facilitating structured application processes, SIP enables students to gain real-world entrepreneurial exposure while supporting startups with capable interns. The initiative has successfully placed 50+ students in startup roles, fostering hands-on learning, resume building, and deeper engagement with the startup ecosystem.	200+
3	Sep-25 to Nov-25	Build 0 to 1	Build 0 to 1 is E-Cell's execution-driven startup development program designed to transform early-stage student ideas into market-ready ventures. Unlike discussion-based initiatives, this program provides structured, hands-on support through dedicated teams in tech, product, design, sales, and marketing. Over a focused execution period, selected startups receive mentorship, alumni access, GTM guidance, and operational support to progress from ideation to prototype and revenue stages. With 29+ startups validated and nearly 200% growth compared to the previous year, Build 0 to 1 has significantly strengthened the campus startup ecosystem.	29+ Startups
4	30-10-2025	Startup Mayhem	Startup Mayhem is an entrepreneurship event organized by E-Cell specifically for first-year students to introduce them to the startup ecosystem and encourage innovative thinking from the beginning of their college journey. The event focuses on rapid ideation, problem-solving, and teamwork, where students work in groups to identify real-world problems and develop creative startup solutions. In the latest edition of Startup Mayhem, the event received an overwhelming response with 232 teams applying to participate, demonstrating strong interest in	320+

			entrepreneurship among students. Participants first-year engaged in brainstorming sessions, idea validation, and short pitching rounds where they presented their startup concepts. The event served as a platform for freshmen to explore entrepreneurial thinking, collaborate with peers, and gain early exposure to the initiatives and opportunities offered by E-Cell.	
5	07-09-2025	Founders Meet	Founders Meet is an exclusive roundtable initiative that brings together student founders at NIT Trichy to share their startup journeys, challenges, and growth strategies. The initiative promotes peer learning, collaboration, and ecosystem building by creating a safe space for candid discussions. Structured in multiple stages-internal discussions, alumni engagement, and VC-level interaction-it strengthens networking, mentorship access, and funding exposure for campus startups.	20+
6	14-10-2025	VC Meets	VC Meets is an initiative by E-Cell aimed at connecting student founders with venture capitalists, investors, and experienced entrepreneurs. The objective of this activity is to expose student startups to the investment ecosystem and provide them with insights into fundraising, market validation, and scaling strategies. During these sessions, founders present their startup ideas and business models to investors and receive valuable feedback on product-market fit, growth potential, and investment readiness. The interaction also enables networking opportunities, mentorship guidance, and potential funding pathways for promising student ventures. Through VC Meets, E-Cell strengthens the startup ecosystem at NIT Trichy by bridging the gap between student entrepreneurs and the investor community.	12+
7	Oct-25 to Dec-25	Lexes Technologies - Job Scraper Automation	The Lexes Technologies project focuses on developing a scalable and modular job scraping system that aggregates employment listings from multiple company career portals into a	7

			standardized database. The project automates crawling, data extraction, normalization, and dashboard monitoring. Currently aggregating data from companies such as HCLTech, Roche, ABB, GSK, and FedEx, the initiative aims to scale to 300+ portals, showcasing E-Cell's technical capability in automation and data structuring.	
8	Sep-25 to Oct-25	Berlin Packaging - GTM Research Projects	In collaboration with Berlin Packaging, E-Cell conducted research-driven consulting projects centered on Go-To-Market (GTM) strategies and expansion analysis. Students worked on data-backed market positioning insights and strategic recommendations to support the company's growth in emerging sectors. This initiative provided practical exposure to corporate consulting, analytical research, and structured problem-solving in real business environments.	12
9	Dec-25 to Feb-26	Digital Signout Approval System	The Digital Signout Approval System is an in-house initiative aimed at replacing the traditional paper-based student sign-out process with a centralized, automated platform. The system enables digital application submission, real-time approvals, secure database storage, and automated entry-exit logs. By improving efficiency, transparency, and administrative tracking, the project enhances campus operational management while demonstrating E-Cell's ability to solve institutional challenges through technology.	8
10	Nov-25 to Jan-26	DEALZ - Student Discount Network	DEALZ is a student-exclusive discount ecosystem designed to connect NIT Trichy students with local merchants through verified offers. With 600+ active users and 70+ partnered shops, the platform supports budget-friendly student living while increasing merchant visibility within the campus community. Currently operating as a live MVP, DEALZ continues to refine its UI and scale operations, positioning itself as a sustainable campus-commerce model built and managed by students.	600+

Achievements

Sl. No	Achievements	Details
1	200% Growth in Startup Validation	50+ startups validated through Build 0 to 1 initiative.
2	Successful In-House Projects	Dealz (20+ shops onboarded). SignoutForm digitization system
3	E-Summit 25	3-day flagship Entrepreneurship Summit with 5 events, 5 guest lectures, pitching sessions, networking & panel discussions. 1000+ attendees (600+ event participants)

Event Highlights



Headstart (Total 6 Sessions) - (Feb – March)

E-CELL NIT TRICHY
STARTUP INTERNSHIP PORTAL
INTERNSHIP OPPORTUNITY
 AI AGENT STARTUP BY EX-CPO OF PAYTM & INSIDER.IN FOUNDER

FOUNDER'S OFFICE
 AI ENGINEERING INTERN

- Large Language Models (LLMs)
- Image & Video Generation
- Voice Agents (STT/TTS)
- Cloud & DevOps (Docker, AWS)

STIPEND
₹20,000/month

DURATION **MODE**
3 months **Remote**



Scan the QR code to apply

E-CELL NIT TRICHY
STARTUP INTERNSHIP PORTAL
INTERNSHIP OPPORTUNITY
MIRAMO
 FOUNDER'S OFFICE INTERNSHIP

Software Developer & Trend Data Analyst

STIPEND
₹10,000 +
performance bonus (upto 200%)

DURATION
2 months

Graphic Designer

STIPEND
₹8,000 +
performance bonus (upto 200%)

MODE
Remote



Scan the QR code to apply

Startup Internship Portal - (July– March)



Build 0 to 1 - (Sept - Nov)



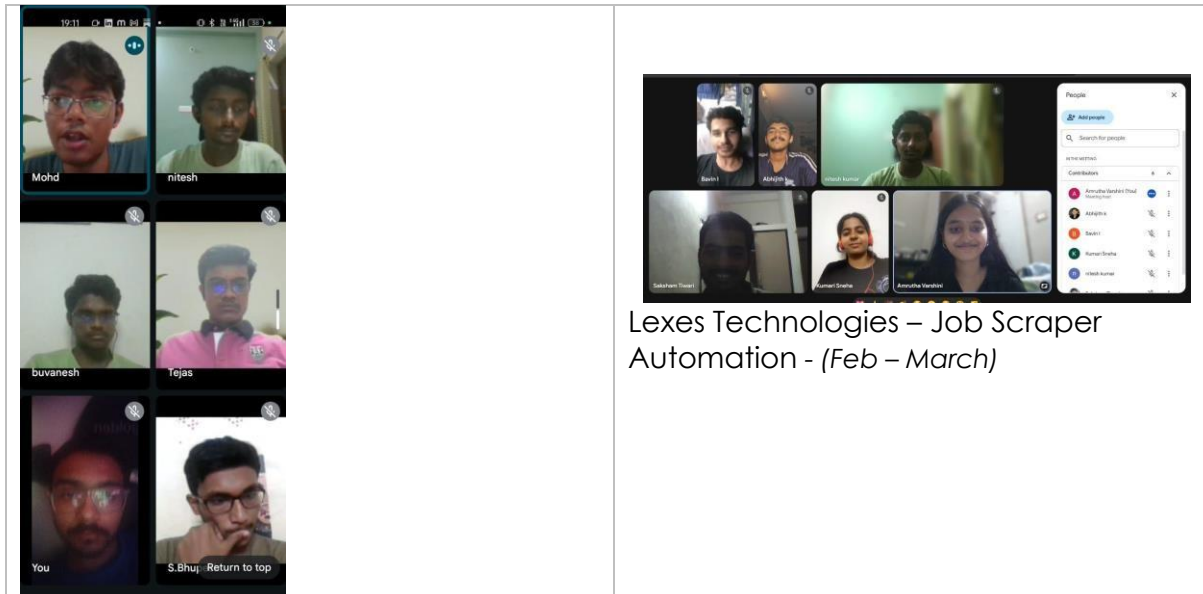
Startup Mayhem - (30th Oct 2025)



Headstart (Total 6 Sessions) - (Feb – March)



Founders Meet - (7th Sept 2025)



Lexes Technologies – Job Scraper Automation - (Feb – March)

EVER

Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	20-02-2026	Drone	A surveying drone is an unmanned aerial vehicle used to collect mapping and land survey data. It captures aerial images using cameras and sensors to create maps, 3D models, and elevation data.	5
2	20-02-2026	Solar Tracker	A solar tracker is a device that automatically follows the sun's movement throughout the day. It adjusts solar panels to face the sun directly, maximizing energy absorption. This increases the efficiency and overall power output of solar systems.	3
3	20-02-2026	Atomquest	The Building Bot is a cost-effective autonomous mobile robot designed for indoor material transport. It combines automation and simple path planning for small and medium-scale industries.	2
4	21-02-2026	Portable EV charging system	This project develops a solar-assisted portable mobile charging system with onboard energy storage to provide reliable, renewable charging support for electric vehicles.	4

Achievements

Sl. No	Achievements	Details
1	Sangam Defence	This project develops a safe, small-scale thermo-mechanical FEA model to study contact pressure, frictional

		heating, and early wear at the band-bore interface of a 30 mm gun barrel.
2	Sangam Buildbots	This project develops a low-cost autonomous mobile robot (AMR) with line-following, obstacle detection, and forklift-based lifting for efficient indoor material transport in small industries.

Event Highlights



20/02/2026 Open house



21/02/2026 Open house

ROBOTICS AND MACHINE INTELLIGENCE (RMI)

Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	29-10-2025	Robotics workshop at Techids 4.0 (in association with Pragyan Social Responsibility)	Conducted a basic workshop for government school students where members shared knowledge and mentored students.	90
2	12-01-2026 to present	Shared Project and Mentorship (S.P.A.M) program (in association with Technical Council)	Mentored students outside RMI to develop an Autonomous Mobile Robot.	5
3	20-02-2026 to 21-02-2026	OpenHouse Exhibition '26 (in association with Pragyan and Scient)	Presented 4 projects: BARNES (Bio-Inspired Adaptive Reflex Neural Electronic System), ROVIO (Remotely Operated Underwater Vehicle for Inspection and Operation), Drone, and AMR (Autonomous Mobile Robot)	200
4	26-02-2026 to 01-03-2026	Genesis '26	Annual hands-on robotics workshop for freshmen to learn the basics of robotics and build a maze-solver robot	186

Achievements

Sl. No	Achievements	Details
1	Aero-Rush 2026	Won First Prize at Aero-Rush 2026 conducted by Pragyan. Team: Aadhith, Aditya, Dhruv. Drone racing and design challenge.
2	e-Yantra Robotics Competition 2025-26	3 teams qualified to Stage 2 of e-Yantra Robotics Competition 2025-26, conducted by IIT Bombay. Holo Battalion team 1: Durijesh, Michelle, Rahul. Holo Battalion team 2: Keerthi Srinath, Parvathi, Ron, Thivya. MazeSolver Bot: Taufika, Sree Vidya, Ankit, Nandgovind

Event Highlights



Robotics workshop at Techids 4.0
29 Oct 2025



OpenHouse Exhibition '26
20-21 Feb 2026

Maximus

Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	27-02-2026	Mathematics - A beauty or a beast: A Talk by Prof. Krishnarjun Krishnamoorthy	A 30-minute reflective and interactive talk on patterns, intuition, and experiencing mathematics as a way of thinking, organized by Maximus Math Club.	15
2	Mar-26	Puzzle game for students	To make B.Tech students curious about math puzzles	-

Event Highlights



Maximus Talk, 27/02/2026

THIRD DIMENSION AEROMODELLING CLUB

Sl No	Date	Event/ Initiative	Description	Participants (Team/Impressions)
1	13-03-2025 to 16-03-2025	Aerotrix'25	Annual workshop focused on UAV design for first-year students.	45 members/130 impressions
2	25-04-2025	Nexora	Open house exhibition to demonstrate aeromodelling projects.	35 members/60 impressions
3	23-08-2025	Rocket Launch	The first NIT-based student team to successfully develop and launch a model rocket.	12 members / 2k+ social media impressions
4	07-12-2025	From the Beginning	A social media campaign celebrating the legacy of cargo and passenger aircraft.	3 members/3,674 social media impressions

Achievements

Sl. No	Achievements	Details
1	ERSA Qualification	Qualified as one of only five teams from India to compete in the 10k COTS category, in third round at the largest international student rocketry event, IREC (Spaceport America), Texas, USA, Final will be conducted in June 2026.
2	IN-SPACE "Excellent"	Achieved the highest grade of "Excellent" from INSPACE, the highest governing body for space activities in India. IN-SPACE Model Rocketry Final Competition, UP 25/10/2025 to 31/10/2025
3	Rs. 50,000 Grant	Emerged as the only team from NIT Trichy to clear the Ideation Note stage, acquiring a prize grant of 50,000 Rupees. Senior Level Category: Autonomous Underwater Vehicle. ROBOFEST 5.0 Gujarat 30/12/2025
4	Patent	the team is currently processing a patent application for the design developed through this competition.

Event Highlights



Aerotrix'25 (16/03/25)



National Model Rocketry Competition, INSPACE (28/10/25)

NAKSHATRA CLUB				
Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	22-08-2025	National Space Day	National space day celebration at NIT Trichy: India became the fourth country to land on the moon and the first to reach its southern polar region on August 23, 2023. To honour this landmark achievement, Hon'ble Prime Minister Shri Narendra Modi has announced August 23 as National Space Day. To remember the remarkable achievements of our space scientists, National Space Day is celebrated every year on 23rd August. We celebrated National Space Day on 22nd August 2025 at National Institute of Technology Tiruchirappalli. On this occasion, several technical events were organized for school students to inspire and encourage them to pursue science and space technology	150
2	27-02-2026	Stargazing event	The Stargazing Event was conducted on 27.02.2026 from 6:00 p.m. to 8:30 p.m. During the event, the Moon, Jupiter, and Venus were observed.	100
3	28-02-2026	Stargazing event	A rare six planet alignment: The rare six-planet alignment of 2026 was observed on 28.02.2026 from 6:00 p.m. to 8:30 p.m. at the Department of Physics. During this remarkable celestial event, the planets Mercury, Venus, Jupiter, Saturn, Uranus, and Neptune were aligned and successfully observed.	100

Achievements

Sl. No	Achievements	Details
1	Rare Planet Observation	Successfully observed and documented the six-planet alignment.

Event Highlights



NSD 2025- A National space day held on 22nd August 2025



The six planet alignment event on 27.02.2026

GRAPHIQUE				
SI No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	25-10-2025 to 26-10-2025	Cre8	Cre8 was a national-level online design competition series organized by Graphique, NIT Trichy. The event featured curated workshops, guest lectures by industry professionals, and interactive design informals, providing participants with hands-on exposure across domains such as Graphic Design, UI/UX, Motion Graphics, and Digital Art. The initiative witnessed participation from over 200 students across India, fostering creativity and competitive excellence.	200
2	May-25 to Nov-25	Festember Design	Graphique served as the official design partner for Festember 2025, leading the complete visual communication and digital branding campaign. The team produced over 80+ creative posts and 20+ video assets across platforms, generating 200K+ cumulative views and significantly amplifying the festival's digital presence and engagement nationwide.	200K+ cumulative views
3	Dec-25 to Mar-26	Pragyan Design Project	In collaboration with Pragyan, Graphique conceptualized and executed the visual identity and promotional campaign for Designathon 2026. The team delivered 70+ high-quality design posts and 10+ video creatives, achieving 200K+ views across social media platforms. The collaboration strengthened inter-fest coordination and elevated the event's digital storytelling and brand consistency.	200K+ cumulative views
4	09-10-2025 to 29-10-2025	Origin	Project Origin was initiated as an internal skill development and portfolio-building program aimed at nurturing fresh design talent within the club. The initiative focused on structured mentorship, live project simulations, and collaborative execution to prepare members for large-scale event branding and external collaborations.	-
5	16-02-2026 to 24-02-2026	Pixalette	Pixalette was conceptualized as a concept-driven design challenge that encouraged participants to merge logic and imagination into cohesive visual narratives. The event received 100+ submissions and engaged 300+ participants, making it one of the club's	150

			most actively participated initiatives. The competition focused on typography, layout systems, and creative problem-solving, providing a platform for designers across India to showcase technical skill and conceptual depth.	
6	07-09-2025 to 15-09-2025	Designathon	Designathon was a pan-India design competition aimed at challenging participants across multiple creative dimensions, including branding, UI/UX, and visual storytelling. The event attracted 300+ participants and received over 100+ quality submissions, reflecting strong national outreach and engagement. Emphasis was placed on innovation, execution quality, and structured design thinking, positioning the event as a flagship competitive initiative of the club.	100
7	17-06-2025 to 03-07-2025	Bootcamp	Bootcamp was a free, mentored training program conducted exclusively for Batch '28 (B.Tech) and Batch '29 (B.Arch) to introduce students to core design domains including Graphic Design, UI/UX, Motion Graphics, Digital Art, and 3D Art. The month-long initiative focused on foundational skill development, guided practice, and portfolio building under structured mentorship. The program witnessed participation from 200+ students of Batch '28, making it one of the club's largest induction-oriented initiatives and significantly strengthening the incoming talent pipeline.	200

Achievements		
Sl. No	Achievements	Details
1	First Place, Stickman Saga, Saarang, Jan. 2026	At Saarang, IIT Madras, Graphique secured first place in the Stickman Saga animation competition. The winning entry, created by our 3D artist Jithu, stood out for its originality and technical execution. This achievement highlighted the club's growing expertise in animation and gave our team national-level recognition at one of India's most prestigious cultural festivals.
2	Featured Entries, FMC Weekend, Nov. 2025	At FMC Weekend, IIT BHU, Graphique participated across multiple categories, showcasing a variety of 3D artworks and animations. Our team members - Jithu, Lavithru, Subash Karthick, and Jetain submitted entries for competitions like Capture the Imagination and Realm of Wonder. With strong performances across both modeling and animation, Graphique established a solid presence at this premier

		design and media festival, reinforcing the club's versatility and collaborative strength.
3	170K views for a single reel, most viewed media in NITT History	A DTG promotional reel created for Festember achieved 170K+ views, becoming one of the most viewed student media pieces in NITT history. The reel gained significant traction across platforms, demonstrating the club's strong digital storytelling capability and large-scale audience engagement.

Event Highlights



Guest Lecture by Jagdeesh P "Future of Design" 25th October 2025

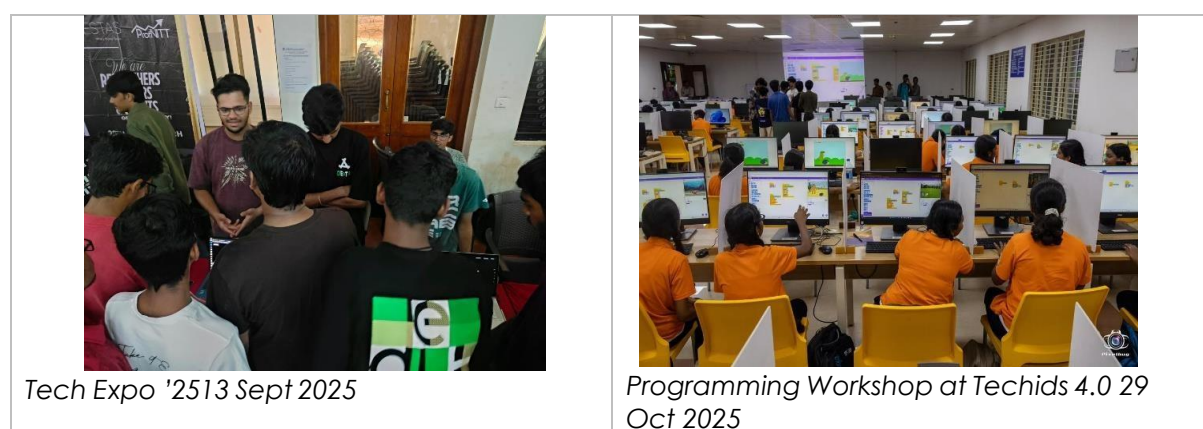


Workshop by Alan De "Intricacies of Modern Design" 26th October 2025

DELTA FORCE

SI No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	13-09-2025	Tech Expo '25 (in association with Orientation)	Presented various club activities and important projects	300
2	29-10-2025	Programming workshop at Techids 4.0 (in association with Pragyan Social Responsibility)	Conducted a basic programming workshop for government school students	150
3	18-02-2025 to 21-02-2025	Superheroes - Online Event	Conducted an online resource management and puzzle solving event	200
4	19-02-2025 to 22-02-2025	Seawars - Online Event	Conducted an online coding challenge	200
5	07-03-2026 to 08-03-2026	Web Development Workshop (in association with Vortex)	A basic workshop on web development (HTML, CSS and JavaScript)	150
6	07-04-2026 to 10-04-2026	CodeEstein	Online Programming contest for first years	400
7	10-04-2026	HackerTalks	A two-day event featuring in-depth talks on various	180

		computer science topics.	
Achievements			
Sl. No	Achievements	Details	
1	Winner, NextGen Hackathon (by Khel AI), Pragyan' 2026	Developed a comprehensive Android application enabling use of AI in Sports Tech.	
2	Runner, NextGen Hackathon (by Khel AI), Pragyan' 2026	Developed a comprehensive Android application enabling use of AI in Sports Tech.	



NON - TECHNICAL CLUBS

MUSIC TROUPE

Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	26-08-2025	Orientation'25	The Music troupe performed in Barn Hall exclusively for 1st years during the Orientation'25 program.	20
2	18-09-2025	Festember 25	The Music troupe performed for Festember 25 as Pro-Show for day 0 of Festember	25
3	05-10-2025	Raag and Riff	The Music troupe organized a Music competition exclusively for 1st years to showcase talent and to initiate interest towards the club and the artform	34
4	11-10-2025	Archult 25	The Music Troupe performed in the annual department Architecture festival - Archult'25	20
5	09-01-2026	Saarang 26	The Music Troupe participated in Saarang'26 the inter college	20

			cultural festival of IIT Madras in various music events	
6	01-02-2026	Dhruva 26	The Music Troupe participated in Dhruva'26 - the inter college cultural festival of IIM Trichy in various music events	15
7	08-02-2026	Culfie'26	The Music Troupe entertained the students of NITT by performing for Culfie'26 ethnic night	15

Achievements

Sl. No	Achievements	Details
1	1st place for Battle of Bands in Dhruva 26	The Music Troupe secured the 1st position in the battle of bands event conducted in Dhruv'26 - the inter college cultural festival conducted by IIM Trichy
2	1st place in Solo Eastern Vocals in Saarang'26	Anagha Ajay (107125013), vocalist from the Music Troupe, secured 1st place in Solo Eastern competition in Saarang 26 - the inter college cultural festival conducted by IIT Madras

Event Highlights



Performance by Music Troupe for Orientation'25 - 26/08/25



Winning performance in Dhruva'26 – 01/02/26 – IIM Trichy



Performance by Music Troupe for Festember'25 – 18/09/25



Performance in Saarang'26 – 09/01/26 – IIT Madras

AMRUTHAVARSHINI - THE CARNATIC MUSIC CLUB OF NIT TRICHY

SI No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	27-08-2025	Vinayagar Chaturthi Concert	Performance by Amruthavarshini Members at SVG Temple	20
2	25-09-2025 to 27-09-2025	Navaratri Concert	Performance by Amruthavarshini Members at SVG Temple on 3 days	15
3	19-09-2025	Shruthilaya Quiz-Festember Day 1	Carnatic Music Quiz conducted by Amruthavarshini as a part of Festember 2025	15
4	16-08-2025	Janmashtami Concert	Performance by Amruthavarshini Members at SVG Temple	15
5	27-10-2025	Diwali Concert	Performance by Amruthavarshini Members at SVG Temple	25
6	29-08-2025	Orientation Performance	Performance by Amruthavarshini Members as a part of Orientation 25'	150
7	20-11-2025	Odd Semester Concert	Performance by Amruthavarshini Members at SVG Temple	25

Event Highlights



Vinayagar Chaturthi – 27-08-25



Shruthilaya – 19-09-25

Lakshya

SI No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	31-10-2025 to 02-11-2025	Breast Cancer Awareness (BCA)	The Breast Cancer Awareness Drive was organized to promote awareness on breast cancer, early detection, and preventive healthcare. The event included free thermogram tests for participants, enabling early screening and encouraging regular health check-ups. Guest lectures	150-200

			by experts were conducted to educate students on symptoms, risk factors, and preventive measures. A debate contest was organized to encourage discussion and awareness among students, along with an embroidery workshop aimed at promoting skill development and symbolic support for the cause. The initiative successfully combined health awareness, education, and community engagement.	
2	25-02-2025 to 28-02-2025	Cloth Donation Drive	The cloth donation drive was organized as a social initiative to support underprivileged communities by collecting usable clothes from students and staff. The drive aimed to promote social awareness, empathy, and sustainable practices by encouraging the reuse of clothing. The collected items were carefully sorted and distributed through appropriate channels to ensure they reached those in need.	Over 6000
3	20 to 22 March 2026	Lakshya 2026	Lakshya 2026 was organized to provide a dynamic platform that combines physical challenges, skill development, and teambased activities. The event featured engaging workshops such as Kalari and Parkour, aimed at enhancing both physical strength and mental agility. Participants took part in exciting events like Maza Run and Silent Heist, which tested endurance, teamwork, and strategic thinking. A guest lecture by IPS officer D. Roopa was conducted, inspiring participants with insights on leadership, discipline, and service. In addition, interactive informals including Paintball, Rifle Shooting, and Archery were conducted, offering hands-on experience in precision, focus, and tactical skills. The event successfully blended fitness, adventure, and experiential learning.	Over 1500

Achievements

Sl. No	Achievements	Details
1	Successful Large-Scale Community Engagement and Impact	Mobilized participation of over 7,500 individuals across multiple initiatives, including health awareness, sustainability drives, and skill-based events. The club demonstrated effective community outreach by organizing impactful programs such as Breast Cancer Awareness and Cloth Donation Drive, contributing to social welfare and environmental sustainability.

Event Highlights



Caption: BCA Awareness, Oct/Nov 2025



Cloth Donation Drive, Feb 2025



Lakshya 2026

TAMIL MANDRAM

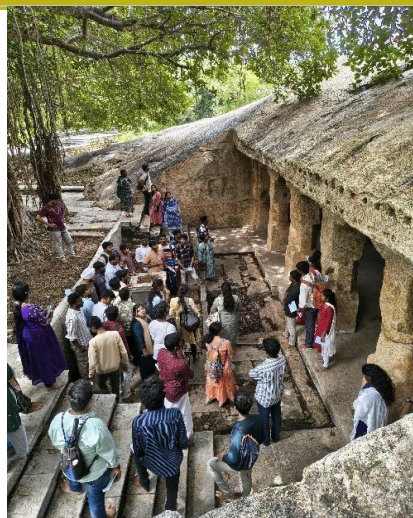
Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	19-09-2025 to 21-09-2025	Festember - Tamil Lits	As part of Festember, the annual cultural fest of National Institute of Technology Tiruchirappalli, the club successfully organized and conducted seven intercollege events.	300
2	03-10-2025 & 04-10-2025	Classes	Conducted 2 sessions which was open for all (including faculty and staff). The objective of this event was to teach basic Tamil words and sentences to non Tamil speaking people, to make things easier for them in and around the campus	50
3	11-10-2025	Muthamizh 25	Participated in the intercollege Tamil Literary fest conducted by GCT, Coimbatore	11
4	25-10-2025	Heritage Walk	Heritage Walk to Thiruvellarai temple. We took the students to a nearby temple and arranged a guide who explained them about the rich culture and history of the temple.	60
5	31-01-2026	Pongal Thiruvizha 26	Pongal Thiruvizha was celebrated with great enthusiasm to honor Tamil culture and tradition. The event showcased traditional rituals, vibrant kolam designs, cultural	1000

			performances, and festive games, fostering unity and cultural pride among students.	
6	25-02-2026	Online Poem Competition	An initiative started this year wherein we invited registrations from students from other colleges	31
7	08-03-2026	Kadhir'26 Intercollege event	An intercollege flagship event that brings together students from various institutions in and around Trichy. The fest featured four diverse competitions to foster creativity, talent, and healthy competitive spirit.	-

Achievements

Sl. No	Achievements	Details
1	First place - Short film	Short film contest organized by Kuruksastra'25 - Intercollege cultural fest conducted by Sastra University
2	Second place - Sorpor	Tamil speech competition organized by Kuruksastra 25 - Intercollege cultural fest conducted by Sastra University
3	First place - Tamzhaattam	Tamil Quiz competition organized by Kuruksastra 25 - Intercollege cultural fest conducted by Sastra University
4	Cinemapatti - Third place	Quiz competition based on Tamil Cinema organized by Kuruksastra 25 - Intercollege cultural fest conducted by Sastra University

Event Highlights



(Vidhai'25 – Heritage Walk – 25/02/2025)



Pongal Thiruvizha'26 – 31/01/2026

SPIC MACAY

SI No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	28-08-2025	Kathak Performance	Performed by Dr. Laxminarayan Jena	200
2	07-02-2026	Sitar Duet	Performed by Ustad Rafique Khan and Ustad Shafique Ali	150
3	08-02-2026	Mudrika Puppetry	Performed by Dr. Dattatreya Aralikatte and team	50
4	14-02-2026	Gottuvadyam (Chitraveena)	Performed by Emani Lalitha Krishna	25
5	14-02-2026	Kathakali	Performed by Kala Mandalam Balasubramanyam and team	70
6	14-02-2026 & 15-02-2026	Terracotta Workshop	Workshop by Mrs. Chellam Meyyar	25

Event Highlights



Kathak - 28/08/25



Sitar Duet - 07/02/26

BALLS BY PICASSO

SI No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	08-06-2026 to 06-07-2026	The Peninsular Odyssey	A collaborative online quiz series comprising five quizzes conducted by 4 NITs, fostering competitive quizzing across South India.	250
2	04-09-2026	Orientation '26-Potpourri	An offline interactive event for first-year students featuring a mixed bag of extempore, quiz,	25

			word games, and chemistry-based challenges, designed to introduce them to the club in an engaging and dynamic format.	
3	19-09-2026 to 21-09-2026	Festember E-Lits Events	Conducted the following events for Festember 26': 1) Spell Bee 2) WTGW 3) Potpourri 4) Debate 5) JAM 6) Cryptic Crossword 7) FILM Quiz 8) Lone Wolf Quiz 9) Extempore	300
4	12-10-2026	Arch Tuah Quiz	An architecture-themed quiz conducted as part of the Architecture Department symposium, Arch Cult.	30
5	30-10-2026 to 01-11-2026	Straight Outta School (SOS)	An exclusive event for first-year students featuring a Gen Quiz, Extempore, MELAS Quiz, What's The Good Word (WTGW), and JAM.	30
6	31-01-2026 to 04-02-2026	Aaveg X BBP	Conducted the following events for Aaveg 26': 1) JAM 2) WTGW 3) Extempore 4) Gen Quiz 5) SpEnt Quiz 6) Debate	50
7	07-02-2026	Stalls by Picasso	Collaborated with the Cultural Council to set up a stall featuring fun events during CulFie '26.	60
8	28-02-2026	LexiCon 2026	General literature-themed quiz, conducted in collaboration with The English Guild.	40
9	Weekly	Events	1) TLC Quiz - 26/01/26 2) Hatch The Egg (Crossie) - 06/02/2026	30

Achievements

Sl. No	Achievements	Details
1	Under the Peepal Tree '25, the annual quiz festival of RVCE, Bangalore	Major General Quiz - 1st Magnum Open Quiz - 3rd
2	Saarang 26 - The annual cultural festival of IIT Madras.	Cryptic Crossword - 1st Just A Minute (JAM) - 3rd Rewind Quiz - 3rd
3	Spandan '25 - The annual cultural festival of JIPMER, Pondicherry.	Hollywood Quiz - 1st, 2nd Wordemort - 2nd, 3rd Just A Minute (JAM) - 1st, 2nd
4	Mood Indigo '25-The annual cultural festival of IIT Bombay.	Business Quiz - 2nd
5	Shaastra '26 - The annual technical festival of IIT Madras.	Spell Bee - 2nd What's The Good Word (WTGW) - 3rd Cryptic Crossword - 3rd Just A Minute (JAM) - 2nd, 3rd STEW - 2nd, 3rd Potpourri - 2nd, 3rd

Event Highlights:



(a) Saarang 2026 - 10/01/2026



(b) Lexicon 2026 - 28/2/2026

UNSCRIPTED, NIT TRICHY

SI No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	06-08-2025	Induction Briefing - Odd Sem	Conducted briefing session along with regular meeting for all the students of NIT Trichy to spread awareness about what the club does and rolled out the induction form	40
2	09-09-2025	Onboarding Session	Orientation session for all the inducted members to explain club activities and rulebook.	20
3	10-09-2025	Voices	Collaboration event with college orientation team, conducted impromptu session for the guests.	30
4	17-09-2025	Unscripted Sagas	Exclusive event conducted for freshers, featuring tall tales and story-telling contest.	110
5	01-02-2026	Spontanea	Inter college speech contest conducted, where participants from different colleges competed for humorous speech contest and impromptu session.	50
6	25-02-2026	Induction Briefing - Even Sem	Conducted briefing session open for all the students of NIT Trichy, publicized the objectives of the club.	50

Achievements

SI. No	Achievements	Details
1	Spontanea - Inter college speech contest	Awarded multiple prizes in the inter college. speech contest organized.
2	Mood Indigo	Club members qualified for round 2 in the events conducted @Mood Indigo hosted by IIT Bombay.

3	Weekly meetings	Successfully hosted 17 weekly meets to date, where club members gave speeches and organized multiple club events throughout the year.
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Event Highlights



Unscripted Sagas - 17/09/25



Spontanea - 01/02/26

THE THESPIANS SOCIETY

Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	25-08-2025	Orientation Play (Romeo & Juliet - The Twist)	Performed in EEE Audi, in collaboration with OT'25	18
2	20-09-2025	Festember Play (My Last Duchess)	Put up host performance for Dramatics Cluster in Festember 25	15
3	10-10-2025	Archult (Triangle of Shadows)	Performed in collaboration with archcult'25	10
4	11-01-2026	Saarang IIT Madras (Connections)	Participated in various Dramatics competitions in IIT Madras	16
5	08-02-2026	CulFie (Connections)	Performed in collaboration with CulFie'26	12
6	28-02-2026	Riviera VIT Vellore (The Sound of Silence)	Participated in Stage Play Competition in VIT Vellore	10
7	28-02-2026	Lexicon (Gods don't have Mirrors)	Put up a performance for HSS annual fest, Lexicon	8

Achievements

Sl. No	Achievements	Details
1	1st place - Performance Poetry	Participated in Performance Poetry in IIT Madras' Saarang'26 and won 1st place.
2	Token of appreciation	Received token of appreciation for performing in Lexicon'26. Collaborated with Lexicon'26 and put up a final performance as a climax to their fest before valediction.
3	Best Student Made Short Film	Best Student Made Short Film in Tamil Nadu Film Festival. Collaborated with FSOC on a short film project called-"Love isn't Blind"

Event Highlights



Connections - 11/01/26



Mirrors - 28/02/26

DANCE TROUPE OF NIT TRICHY

Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	29-08-2025	Orientation'25	The Dance Troupe performed in Barn Hall exclusively for 1st years during the Orientation'26 program.	35
2	18-09-2025	Festember 25	The Dance Troupe performed for Festember 25 as ProShow for Day 0	35
3	11-10-2025	Archult'25	The Dance Troupe performed in the Annual Architecture department festival - Archult	35
4	21-10-2025	Diwali Celebration 2025	The Dance Troupe performed in the Annual Diwali Celebration.	24
5	10-01-2026	Saarang 26	The Dance Troupe participated in Saarang 26-the inter college cultural festival of IIT Madras in various dance events.	24
6	01-02-2026	Dhruva 26	The Dance Troupe participated in Dhruva 26-the inter college cultural festival of IIM Trichy in various dance events	24
7	02-02-2026	Pradharshini 26	The Dance Troupe participated in Pradharshini' 26-the inter college cultural festival of KMC, Chennai in various dance events	24
8	08-02-2026	Culfie'26	The Dance Troupe entertained the students of NITT by performing for Culfie'26 - ethnic night.	24
9	09-02-2026	Pravega 26	The Dance Troupe participated in Pravega 26-the inter college cultural festival of IISC Bangalore in various dance events.	24
10	20-02-2026	Rivera 26	The Dance Troupe participated in Rivera 26-the inter college cultural	24

			festival of VIT Chennai in various dance events.	
11	21-02-2026	Milan 26	The Dance Troupe participated in Saarang 26-the inter college cultural festival of SRM college, Chennai in various dance events.	14
12	01-03-2026	Srishti 26	The Dance Troupe participated in Srishti'26- the inter-college cultural festival of Ethiraj College, Chennai, in various dance events.	14
13	01-03-2026	Nakshatra 26	The Dance Troupe participated in Nakashtra 26- the inter college cultural festival of VELS college, Chennai in various dance events.	14

Achievements

Sl. No	Achievements	Details
1	1st place	The Dance Troupe secured the 1st position in the group dance event conducted in Dhruva 26 - the intercollege cultural festival conducted by IIM Trichy.
2	1st, 2nd and 3rd place	Soumya Mishra (101121050), Varun Balaji (114124116), Gauri Sankaran (106122047) secured the 1st, 2nd and 3rd places respectively in the Solo Dance competition in Dhruva 26 - the inter college cultural festival conducted by IIM Trichy.
3	3rd place [special mention]	The Dance Troupe secured the 3rd position in the group dance event conducted in Pradharshini 26 - the inter college cultural festival conducted by KMC college, Chennai.
4	3rd place [special mention]	The Dance Troupe secured the 3rd position in the group dance event conducted in Srishti 26 - the inter college cultural festival conducted by Ethiraj college, Chennai.

Event Highlights:



Dhruva (IIM Trichy), 1st place – 01/02/26



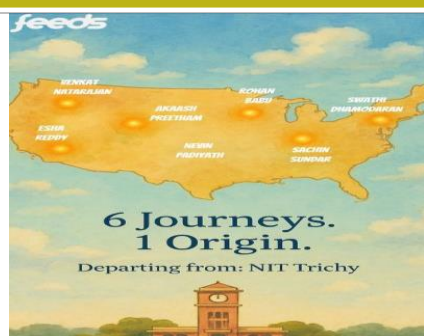
Pradharshini (KMC), 3rd place - 02/02/26

FEEDS				
Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	02-08-2025	MBA in the USA - Connect with NITT Alumni	Organized an online session with NITT Alumni from Feeds who are currently pursuing MBAs at prestigious institutions such as Harvard, providing valuable guidance in preparation and the application process.	80+
2	26-11-2025	Inktober	Successfully completed the Inktober challenge by posting a daily series of multimedia content on Instagram. This included a diverse range of creative pieces ranging from digital art to prose and poetry.	30
3	Monthly	Online Presence	Publishing a monthly series of articles across Instagram and Medium, covering a diverse range of topics from current affairs to global celebrations.	1000+ views

Achievements

Sl. No	Achievements	Details
1.	Successful completion of the "MBA in the USA" mentorship session	Successfully organized an MBA mentorship initiative connecting the NITT community with alumni at Ivy League and M7 institutions, including Harvard Business School. Coordinated a high-impact session focused on application process and preparation, benefiting 80+ aspiring candidates.

Event Highlights:



MBA in the USA - Connect with NITT Alumni (02/08/2026)



Inktober challenge spanning 30 days (posted on 26/11/2026)

FILM SOCIETY

SI No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	21-09-2025	Rolling reels film festival	It is a Festember x FSOC collaboration event. It is a short film competition among different colleges. Actor Bagavathi Permal was the judge of the event and we also screened his short film exclusively in that event. We have done the shoot of the short film Aquamarine.	8 Teams - 65 participants
2	05-11-2025 to 20-11-2025	AQUAMARINE Short film	We have done the shoot of the short film Aquamarine.	12
3	08-02-2025	Movie Screening	It is a Culfie x FSOC collaboration event where we have screened films in Tamil, Telugu and Hindi.	150

Achievements

SI. No	Achievements	Details
1	Love isn't Blind - Short film officially selected for TNFF - 2025.	Tamil Nadu Film Festival (TNFF) is an international short film competition where more than 40 countries will participate. Love isn't Blind - short film, produced by FSOC is officially selected in that and the result will be declared on 28.02.2026
2	Release of Short Film - AQUAMARINE	On 23.02.2026 we have released the short film with proper editing, dubbing and post production which got positive response from the audience.
3	Winner of sale de cinema - Kuruksastra 2025	Love isn't Blind secured 1st in short film competition of Kuruksastra conducted by SASTRA college where 8 different colleges participated in that. Director Prabhu Ram Vyas where the judge of that event.

Event Highlights:



Official Selection of Love isn't Blind for TNFF



FINE ARTS SOCIETY

SI No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	23-01-2026	The business of Art Guest Lecture	The business of Art Guest Lecture	25
2	04-02-2026	Competition Silent strokes	Silent strokes	24

Achievements

Sl. No	Achievements	Details
1	Created a new online Store for the club members	To provide young artists with a platform to showcase their talent and gain exposure to the real art market, our new online store has been launched, offering a unique opportunity to learn and navigate the business side of art.
2	Free Workshops done by Club Members	To enhance the skills of club members, the club has initiated and regularly conducts free workshops, providing a platform for members to learn and share knowledge with one another.
3	Wall Painting	Wall painting design for the Dean's Office and SAC building is currently underway.

Event Highlights:



The Business of Art



Silent Strokes

PIXELBUG

SI No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	12-06-2025 to 24-06-2025	Summer Challenge Showcase	Photo and video showcase of club members' submissions on Instagram page, during the summer break	30+
2	15-06-2025	NITT FIRE Proposal Showreel	1 minute proposal video for new initiative assigned by Prof. Prince from DoMS	2
3	13-07-2025	SF'24 Aftermovie and Master Collection	Release of the Sportsfete 24 Aftermovie and full collection of 1000+ photos covering all pictures	30+

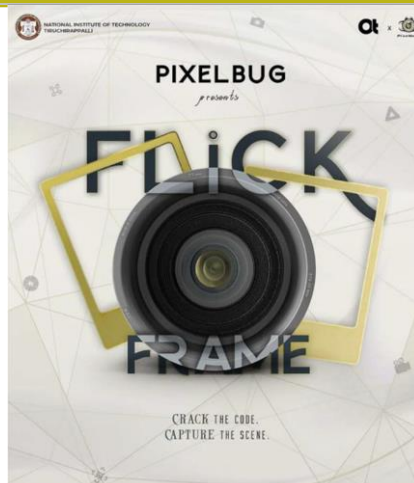
4	21-07-2025	Director's Address video for Convocation	Filmed Director's Invitation address for the Convocation in Director ma'am's office	3
5	23-07-2025	Sportsfete 25 Core Photoshoot	Photoshoot for the heads of SF'25	3
6	24-07-2025	Incredible NITT book - start of collecting photographs	Plan to release a book containing the incredible moments, birds, buildings, etc., of NITT. Photowalks are currently underway for photos for the book	45+
7	02-08-2025	Crescendo'25 Showreel	Release of photos and video reel for crescendo event on Instagram page	10+
8	03-08-2025	Gokul IAS GL Event	Photography coverage for the event	2
9	07-08-2025	TC Inductees' Shoot	Technical Council Inductees Photoshoot	2
10	11-08-2025	PG Orientation Event	Coverage for PG orientation event	3
11	18-08-2025	Drone View Shoot of Campus	Shooting new footage of campus with the newly recarpeted roads	5
12	20-08-2025	SF'25 ID Shoot	ID card photoshoot for SF'25 team members	7
13	21-08-2025	Recal Video Shoot	Video shoot of alumni at the Heritage Center - organizing GAM	2
14	23-08-2025	Scient Team shoot	ID shoot for Scient team members	5
15	24-08-2025 to 02-09-2025	Orientation '25 Coverage	Coverage of OT'25 events	25+
16	28-08-2025	Recal alumni Shoot	Video interview shoot for Recal at Heritage Center and Pearl Hostel adopt a room program	2
17	30-08-2025	SF Marathon and Basketball Court Renovation Coverage	SF Marathon Coverage and BB Court renovation coverage	10+
18	31-08-2025	Festember 24 Aftermovie	Release of Festember 24 after movie and master collection	30+
19	01-09-2026	Flick Frame OT Collab event	Photography competition for Freshers, conducted in collaboration with Orientation team	10 club members, for 50+ freshers
20	03-09-2025	BIS Event	Coverage of BIS Event conducted at Barn Hall	2
21	05-09-2025 to 08-09-2025	Sportsfete'25 Coverage	Coverage of SF'25 Events	30+
22	10-09-2025	Festember ID Shoot	ID Card photoshoot for Festember team members	10+
23	12-09-2025	Pixelbug 13.0 Reel	13 years of Pixelbug Showcase reel-founding day	20+

24	16-09-2025 to 21-09-2025	Campus facilities coverage	Photographs of campus buildings and facilities, requested by Dean (academic)	10+
25	18-09-2025 to 21-09-2025	Festember'25 Coverage	Coverage of Festember '25 events	45+
26	04-10-2025	Photography workshop collab with AAVEG	Workshop on photography basics for first year students, in association with AAVEG	5+
27	09-10-2026	World Health Day Celebration	Coverage for World Health Celebration	2
28	12-10-2025	TedX Coverage	Full event recording of TedX event	5+
29	16-10-2025	Diwali event coverage	Coverage of fireworks and Diwali event, organized by Cultural Council	5+
30	20-10-2025	Pragyan 25 Aftermovie release	Release of Pragyan 25 aftermovie and Master Collection	30+
31	23-10-2025	TC Event Coverage at A13	Coverage of TC Event	1
32	29-10-2025	Pragyan Techids Event	Coverage of Techids Event	2
33	22-12-2025	RECAL Alumni Reunion Interview	Video interview with alumni	2
34	12-01-2026 to 10-03-2026	Club Induction Process	10 week long club induction process involving tasks, photowalks and other interactive sessions for applicants	40+ club members, for 180+ applicants
35	29-01-2026	CGC GL Coverage	CGC NITT's Psychological Well-Being Workshop by Dr. Anne Rosario, Counselling Psychologist gl coverage	2
36	01-02-2026	Aurora 26	Aurora - the flagship event of Pixelbug - Guest Lecture and workshop for induction process applicants	40+ club members, for 180+ applicants
37	07-02-2026 to 08-02-2026	CULFIE 26 Coverage	Coverage of CULFIE 26, organized by the Cultural Council	15+
38	14-02-2026	NITTFEST MNM Coverage	Coverage of NF's Midnight Madness Event	3
39	15-02-2026	Pragyan ID Card Photoshoot	Photoshoot for Pragyan team members	5+
40	20-02-2026 to 22-02-2026	Pragyan'26 Coverage	Coverage of Pragyan 26 events	45+
41	27-02-2026	Postcard by Pixelbug Series	Online Photo showcase series of Pixelbug members on weekly topics in the Instagram page	30+

Event Highlights



Aurora'26 – 1 day Guest Lecture and Introductory workshop for Pixelbug Induction Applicants – February 1, 2026, at GJCH Conference Hall, with 120+ footfall



Online Photography competition in association with Orientation Team for the freshers. Conducted during September 1 – September 6, 2025

AKSHARA

Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	Aug-25	Krishnashtami	A festival celebrating the birth of Lord Krishna with devotional songs, dances, and cultural activities.	400
2	Nov-25	Bathukamma	A vibrant floral festival of Telangana celebrating womanhood, nature, and community through flower arrangements and dance.	900
3	Nov-25	Vinodha Vahika	A fun entertainment event featuring games, skits, and performances to engage and bring together students.	200
4	Feb-26	TPL	Cricket tournament inspired by the IPL, bringing students together for competitive and fun matches.	90
5	Mar-26	Telugu Weekend	A cultural weekend celebrating Telugu language, traditions, food, and performances.	250

Achievements

Sl. No	Achievements	Details
1	Magazine Publishments	Published articles in Eenadu, Manam, Sakshi magazines

Event Highlights:



Bathukamma (Nov 2025)



Krishnashtami (Aug 2025)

AAYAAM-THE HINDI CELL OF NITT

Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	15-08-2025	Tiranga Rally & Kite Flying Competition	A rally was organized to celebrate Independence Day and promote patriotism. A kite flying competition was also held where students participated enthusiastically.	200
2	14-09-2025 to 18-09-2025	Umang	Umang was a week-long Hindi festival where students participated in cultural, literary, and fun activities like debate, quiz, dance, and poetry.	350
3	18-10-2025	Dandiya Night	A festive night celebrated during Navratri where students played Garba and Dandiya in traditional attire and enjoyed cultural music.	900
4	26-01-2026	Republic Day (Tiranga Rally)	A Tiranga rally was organized to celebrate Republic Day and spread the spirit of unity and patriotism. Students and faculty members actively participated in the event.	250
5	23-02-2026 to 25-02-2026	Hindi Learning Classes	These classes were conducted to help students learn and improve their Hindi language skills. They encouraged students to understand and use Hindi more confidently.	50
6	04-03-2026	Holi Hungama	Holi Hungama was a vibrant celebration where students enjoyed music, dance, and the festival of colors together. It created a joyful and friendly atmosphere on campus.	800



Kite Flying Competition
15/08/2025



Tiranga Rally
26/01/2026



Umang
14/09/2025 to 18/09/2025



Dandiya Night
18/10/2025



Holi Hungama
04/03/2026



Hindi Learning Classes
23/02/2026 to 25/02/2026

TEDx NITTrichy

Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	15-02-2025	'Connected': TEDxNIT Trichy Induction Briefing event	Event: Induction briefing for first year students Activities: Interactive networking activities for the audience.	30-40
2	12-10-2025	'Odyzea': TEDxNIT Trichy Flagship Event	Event: 5 TEDx talks Activities: Interactive networking activities for the audience. 'Odyzea' is an exploration of what lies just past the edge of certainty where creativity and curiosity reshape the world we live in. It's a journey that transforms craft into innovation, challenges into growth, and stories into bridges	100

			between us. Together, we'll venture beyond the known and imagine futures that are yet to be discovered.
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Event Highlights



Connected 15.02.2025



Odyzea 12.10.2025

STREAKS

Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	26-08-2025	Orientation Performance	Performed a magnificent fashion show during Orientation 2026 under the theme "Reimagining Our Favourite Characters."	-
2	03-10-2025	Streaks Modelling Bootcamp	Conducted a bootcamp for first-year students on modeling and ramp walk techniques to build confidence, enhance stage presence, and prepare them for upcoming campus fashion events.	50
3	10-10-2025	Archult's Proshow Performance	Conducted a pro show at Archult based on Greek mythology, titled "Calliopean Silhouettes."	-
4	02-11-2025	Halloween Hysteria	Our collaboration with NITTFEST culminated in the hype event, creatively designed around the theme Halloween Hysteria	40
5	22-02-2026	Pragyan Day 3 Proshow in Collaboration with Myntra	Performed in the Pro Show on Day 3 of Pragyan, conducted in collaboration with Myntra	-
6	08-02-2026	Culfie Performance	Performed in the Annual Cultural Council event - Culfie	-
7	28-02-2026	English Guild	Performance in the Lexicon 2026 conducted by the department of Humanities and Social Sciences	-

Achievements

Sl. No	Achievements	Details
1	Secured Second position in Festember's Fashionistas	Secured Second Place in Fashionistas, conducted by Festember, among six competing teams, presenting under the theme "Saga of Secrets."
2	Collaboration with AURAA TALENTS	Collaborated with Auraa Talents, one of the largest modeling agencies in India, to organize a professional modeling workshop, offering participants potential shortlisting and consideration opportunities for Lakmé Fashion Week.
3	Record Reach	A single reel reached 423K views, marking the highest engagement ever recorded on NITT's Instagram platform

Event Highlights



Pragyan Proshow in collaboration with Myntra
22nd February 2026



Festember Fashionistas Performance
21st September 2025

SOCIAL CLUBS

League for Environmental Awareness and Protection (LEAP)

Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	07-11-2025	EcoQuest - Environmental Quiz	EcoQuest is an environmental quiz by LEAP Club, NIT Trichy, focused on sustainability, conservation, and environmental awareness. Compete, learn, and win prizes while making a green impact.	500+
2	21-02-2026	Plantation Drive	Plantation Drive 2026 was successfully conducted on 21st February 2026 at Thuvakudi Police Station by LEAP Club in collaboration with Akkara, in the presence of respected Deans. Volunteers actively participated in planting saplings to enhance green cover	60+

			and promote environmental sustainability.	
3	21-02-2026	Community Outreach Initiative Plantation Drive Extension	As an extension of Plantation Drive 2026, the remaining refreshments and T-shirts were formally distributed at a local old-age home. This initiative reflected our continued commitment to social responsibility and meaningful community engagement beyond the primary event.	50+
4	27-02-2026	Sapling Care & Sustainability Drive 2026	As a continuation of Plantation Drive 2026, LEAP Club organised a follow-up expansion and maintenance visit at Thuvakudi Police Station. The team carried out watering, monitoring, and overall care of the 40 planted saplings to ensure their healthy growth and long-term survival.	10

Achievements

Sl. No	Achievements	Details
1	Successfully Planted 40 Saplings; Community Collaboration Strengthened	Plantation Drive 2026 was successfully conducted on 21st February at Thuvakudi Police Station, where we planted 40 saplings in collaboration with Akkara. The event witnessed active community participation and created strong environmental awareness. Our initiative also reached the Women Welfare Community of Thuvakudi, who appreciated the effort and invited us to collaborate for more plantation drives in the future, strengthening our commitment towards building a greener and more sustainable tomorrow.

Event Highlights



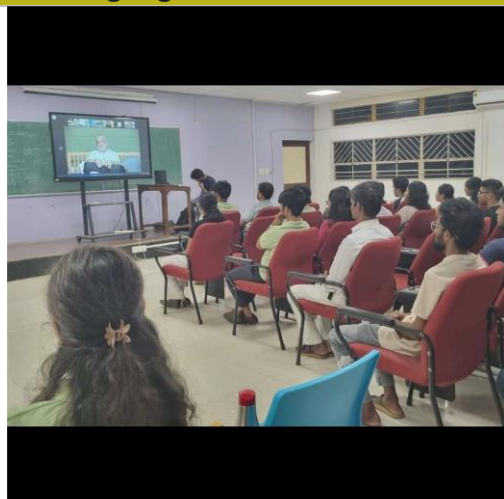
Plantation Drive - 21/02/26



Community Outreach - 21/02/26

OMEGA SCIENCE AND SPIRITUALITY CLUB				
Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	Jul-25 to May-26	Weekly Meditation Sessions	OSS hosts weekly meditation sessions every Wednesday to cultivate mindfulness and help students manage academic stress effectively.	Every week 15
2	23-08-2025	Dil Se with Daaji	In collaboration with Heartfulness, our club members joined an online meditation session titled "Dil Se with Daaji" led by Kamlesh D. Patel. This event united participants from across Tamil Nadu in a collective experience of mindfulness and inner peace.	50
3	27-02-2026	"Open Mic" In collaboration with The English Guild	Collaborating with the English Guild for LexiCon 2026, the OSS Club hosted a session featuring guided meditation alongside poetry and classical singing. This initiative blended mindfulness with the arts to help students achieve mental clarity and emotional balance through a shared creative experience.	70
4	Mar-26	NITT school meditation workshop	The NITT School meditation workshop introduces young students to mindfulness techniques to build a foundation for long-term emotional and academic success. This initiative cultivates early habits of focus and stress management, empowering children to navigate challenges with mental clarity and resilience.	100
5	Apr-26	Serenitty Magazine	The OSS Club is releasing the first edition of Serenity in April 2026. This student magazine focuses on promoting mental health and well-being through articles on science, spirituality, and philosophy. By sharing student perspectives and practical insights for personal growth, it aims to encourage meaningful dialogue within the campus community.	-
Achievements				
Sl. No	Achievements	Details		
1	Weekly Meditation Sessions over 21 - every wednesday	Successfully executed 21 weekly meditation sessions from July 2025 to the present (25/02/2026), with a commitment to maintain this initiative through May 2026. This program fosters a balanced academic environment by providing students with regular mindfulness practice to enhance focus and manage stress effectively.		

Event Highlights



Dil Se With Daaji - 23/08/25



Open Mic - 27/02/26

PRAKRUTHI CLUB

Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	05-08-2025, 17-09-2025, 26-09-2025, 08-10-2025, 16-10-2025, 25-10-2025, 05-11-2025, 09-11-2025, 15-11-2025, 28-11-2025, 26-12-2025, 24-01-2026	Feeding drive activity	The club organized a feeding drive to provide food for stray dogs and birds in and around the campus area.	30
2	10-11-2025, 19-11-2025, 20-02-2026	Medical drive activity	A medical support drive was conducted to address minor injuries and health concerns of stray animals within the campus vicinity.	24
3	07-11-2025, 13-11-2025, 14-11-2025, 16-11-2025, 17-11-2025, 07-12-2025, 15-12-2025, 19-01-2026	Medical Treatment for Animals and Birds	The club provided necessary medical treatment to injured and sick stray animals and birds within and around the campus. Basic care, medication, and follow-up monitoring were carried out with the support of volunteers and local veterinarians to ensure their recovery.	5
4	28-08-2025	PETA INDIA	PETA India's guest lecture on Animal Rights highlighted the importance of ethical treatment of animals, raising awareness about animal cruelty and encouraging compassionate, cruelty-free lifestyle choices.	70
5	21-11-2025	Protection by Blue	In collaboration with the Blue Cross team, a medicating and safeguarding of the stray	21

		cross team	dogs was undertaken and they take care of the respective animals.	
6	07-02-2026, 21-02-2026, 14-03-2026, 21-03-2026	First Aid drive activity	Volunteers were trained to handle minor wounds, provide basic treatment, and ensure timely medical support to prevent further complications.	40
7	21-03-2026	Online Guest Lecture on the Birds Protection	An online guest lecture on bird protection was organized to create awareness about the conservation of birds and their habitats. The session emphasized the importance of environmental responsibility, bird rescue techniques, and sustainable practices to protect avian species.	46

Achievements

Sl. No	Achievements	Details
1	Saved Mother Dog	We save the life of mother dog even though we lost the hope for her because it was in a serious/critical situation, our team work too hard to get it cured.
2	Saved Little Calf	We helped the calf to get cured with the help of cow rescuers and our security guard
3	Saved many stray dogs families	We save the life of dogs and puppies multiple times which got an accident or were hit by an auto driver inside the campus

Event Highlights



PETA INDIA Guest Lecture - 28/08/2025



Feeding Drive – 17/09/2025



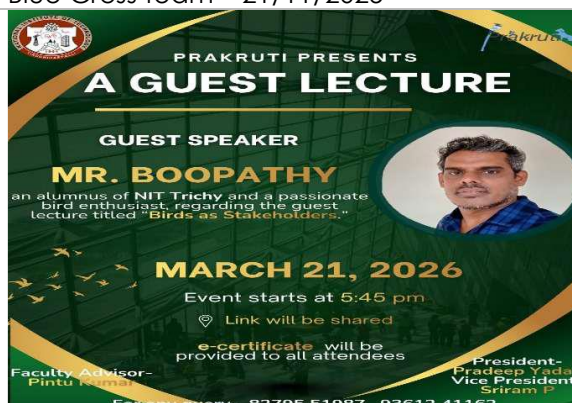
Medical Treatment – 19/11/2025



Blue Cross team – 21/11/2025



First Aid Drive Activity – 14/03/2026



Guest Lecture Event – 21/03/2026

HumaNITTy

Sl No	Date	Event/ Initiatives/ Activities	Description	No. of Participants
1	02-10-2025	Visit to Malarchi Rehabilitation Centre	Interacted with intellectually challenged residents through games, dance, and conversations. Handmade products were purchased to support their livelihood, and groceries along with a 15,000 cheque were contributed.	45
2	02-10-2025	Visit to Karunai Karangal Old Age Home	Spent quality time with 29 elderly residents, sang songs, listened to their life experiences, and provided groceries, clothes, and a gas stove.	40
3	03-10-2025	Visit to Truwdes Old Age Home	Organized singing and dance sessions and interacted with residents, sharing joyful moments. Groceries were donated to support the home.	30
4	04-10-2025	Sarathy Diwas	Appreciation event honouring~150 bus drivers and conductors near the Main Gate. Distributed appreciation kits containing water bottles, towels, notepads, and pens.	15
5	04-10-2025	Visit to Hope Worldwide Divya Orphanage	Played outdoor games and conducted interactive sessions with 24 children. Provided groceries and motivational support.	25

6	05-10-2025	Visit to Bharathiyar Gurukulam	Visit to Bharathiyar Gurukulam	25
7	05-10-2025	Visit to Hope for the Hopeless	Conducted fun activities, volleyball, and academic guidance sessions for 60 children. Donated fan, tube lights, first aid kits, and stationery.	25
8	05-10-2025	Visit to Mahavishnu Home	Interacted with elderly residents, listened to life stories, and engaged in light activities. Donated pillows and groceries.	25
9	05-10-2025	Visit to Grace Home	Conducted games and singing sessions with residents, fostering joyful engagement. Donated pillows and groceries.	25
10	06-10-2025	Visit to Kangaroo Home for the Differently Abled	Spent time singing and dancing with residents. Donated chairs, pens, mugs, emergency lights, powder, washing and medicines and groceries.	25
11	07-10-2025	Visit to St Antony's Home for the Aged	Organized interactive sessions and listened to residents' experiences. Donated mosquito nets and biscuits.	20
12	08-10-2025	Visit to Sai Nandhanam Old Age Home	Engaged in cultural activities and meaningful conversations. Donated BP monitor, inverter battery, and bedsheets.	30
13	09-10-2025	Visit to Anbagam Orphanage	Conducted games, storytelling, and interactive sessions. Donated 0.5 HP motor to support infrastructure needs.	25
14	12-10-2025	Gala for Kids	Hosted ~200 government school students on campus. Conducted competitions, cultural performances, and prize distribution. Provided breakfast, lunch, snacks, and gift kits.	50+200 beneficiaries + student volunteers

Achievements

Sl. No	Achievements	Details
1	Successful Week-long Outreach (HumaNITy '25)	Conducted 14 outreach initiatives across orphanages, old age homes, rehabilitation centres, and community appreciation events, positively impacting over 500 beneficiaries.
2	Significant Financial & Material Contribution	Raised and distributed funds, groceries, medical equipment, educational materials, and essential supplies through faculty, student, and alumni contributions.
3	Community Engagement & Volunteer Participation	Active participation from students, faculty, NSS, Taskforce, Tamil Mandram, Social Clubs and alumni strengthened community bonding and promoted a culture of empathy and social responsibility.

Event Highlights



Inauguration of HumaNITTY'25



Gala For Kids

SURGE

Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	27-02-2026	Flea Market	It is a temporary open marketplace where people sell handmade local products at affordable prices. It supports small vendors and enhances Self-Help Groups (SHGs) by giving them a platform to showcase and sell their products.	-

Event Highlights



Flea Market - 27/02/26



Flea Market - 27/02/26

AKKARA				
Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	08-10-2025	Spring Seed Event 4.0	In this event, random seeds and pots were Distributed to participants. Participants nurtured the plants for 8 weeks. The evaluation was done based on a checklist including number of leaves, thickness of stem, and overall plant health. The event concluded with prizes awarded to First, Second, and Third place winners.	75
2	21-02-2026	Plantation Drive (Collaboration with Paani Ki Boond Foundation & LEAP Club)	A plantation drive was conducted at Thuvakudi Police Station in collaboration with Paani Ki Boond Foundation and LEAP Club. More than 60 participants took part in planting saplings. The Inspector of the Police Station and the Dean of the college graced the event and actively participated. Saplings were transported and planted at the Police Station.	60+

Achievements

Sl. No	Achievements	Details
1	Successful Completion of Spring Seed Event 4.0	75 participants successfully completed the 8-week plant growth challenge. Winners were selected based on structured evaluation criteria and awarded prizes.
2	Impactful Plantation Drive with External Collaboration	Conducted a large-scale plantation drive at Thuvakudi Police Station with over 60 participants. The event witnessed the presence of the Police Inspector and College Dean, highlighting institutional and community collaboration.

Event Highlights:



Spring Seed Event 4.0 (08/10/2025)



Plantation Drive (21/02/2026)

ENRICH				
Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	24-09-2025	Academic Year Inaugural Interaction Session	At the beginning of the academic year, an interaction session was organised for the students associated with the Enrich club. The session was conducted in the presence of the Faculty Advisor and the Dean of Students' Welfare. They interacted with the students and shared insights on the importance of academic consistency, communication skills, and making effective use of mentoring opportunities available within the institute. The session also served to introduce the objectives of the club and the activities planned for the year.	38
2	05-10-2025	English Language and Communication Development Classes	Weekly English language and Communication sessions were conducted for first-year students from State Government school backgrounds. The sessions focused on improving speaking, reading, and writing skills through interactive exercises, group discussions, and short presentations. Senior student volunteers facilitated these classes and encouraged active participation to build confidence in communication.	27
3	19-10-2025	Academic Support and Subject Tutoring Programme	Enrich volunteers conducted 37 academic assistance sessions to support students in subjects aligned with their curriculum. Senior students provided guidance on fundamental concepts, problem-solving approaches, and effective study strategies. These sessions helped students strengthen their academic foundation and better adapt to the institute's academic requirements.	-
Achievements				
Sl. No	Achievements	Details		
1	Providing Structured Academic Support	Enrich continued its initiative of supporting students from State Government school backgrounds by organising regular academic mentoring and tutoring sessions, helping them bridge gaps in understanding and adapt to the institute's academic environment.		

2	Improvement in Communication Skills	Through English communication sessions and interactive classroom activities, first-year students showed improved confidence in speaking and participating in academic discussions.
3	Sustained Multi-Year Participation	The club maintained active participation from multiple batches with a membership of over 55 students, including first-year, second-year, and third-year members, ensuring continuity in mentoring and peer learning.

Event Highlights:



Interaction and Motivation Session for Enrich Students by Faculty Advisor and Dean of Students' Welfare, Date: 24 September 2025



APEKSHAA

SI No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	15-08-2025	Independence Day Celebration	Independence Day celebration in REC middle school for children	150
2	16-10-2025	PLANETARIUM VISIT	Organized and guided REC School students for an educational visit to the Anna Science Center Planetarium	100
3	22-10-2025	Orphanage and Old Age Home Visit	Club members visited Loubra Blind School and Malarachi Orphanage as part of a social outreach initiative to interact with students and residents and extend support.	300
4	26-01-2026	Republic Day	Republic Day celebration in Government Middle School, Vazhavanthankottai, middle school for children	100
5	25-02-2026	Mind Games Workshop	Conducted mind games workshop for REC school children	50

Achievements

Sl. No	Achievements	Details
1	NMMS Examination Success - REC School Outreach Program	As an outcome of structured mentoring and focused NMMS preparation, three students successfully cleared the examination, with one girl securing the scholarship. She secured 107 marks (MAT: 67, SAT: 40)
2	Food Donation Drive - Community Outreach Initiative	During the visit to Loubra Blind School and Malarachi Orphanage, the club organized a food donation drive and provided meals to approximately 250 beneficiaries.

Event Highlights:



Planetarium Visit – 16.10.2025



Orphanage and Old Age Home Visit- 22.10.2025

IGNITE

Sl No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	27-09-2025 to 04-10-2025	Mini Crash Course (9 days)	A 9-day JEE coaching program for 16 government school students from Tirunelveli and Trichy, focused on strengthening the concepts and problem-solving skills, through one-on-one personal mentoring and periodic tests in CBT Mode, giving students an exposure to actual JEE environment.	All Club Members (50)
2	16-10-2025	Dindigul KR School Kalvithadam Session	A career guidance session was conducted in Dindigul KR Government School for 11th and 12th-grade students, providing clarity on higher education pathways, competitive examinations, and strategic preparation	20

			approaches, thereby enabling students to make informed and confident academic and career decisions. Adding on, awareness on the JEE pattern and strategies was given to all students, followed by QnA session.	
3	29-10-2025	TECH Kids 4.0	Actively contributed to the collaborative initiative TECH Kids 4.0, organised by Pragyan, delivering career guidance sessions to students of Grades 10, 11, and 12 from various schools. Adding on, there was an exclusive awareness session on the JEE exam pattern and strategies given to all students, followed by QnA session.	15
4	31-10-2025	Seva Sangam Girls School Kalvithadam Session	An engaging and interactive career guidance session was conducted for senior secondary students of Seva Sangam School, emphasizing goal setting, creating awareness about various competitive examinations across streams, and empowering girl students with clear insights to enable them to make better and informed career choices. Adding on, there was an exclusive awareness session on the JEE pattern and strategies given to all students, followed by QnA session.	25
5	25-11-2025 to 13-12-2025	Crash Course Phase I	This phase of our Crash Course primarily emphasized structured revision and deepening conceptual clarity for selected 6 government school students from our IGNITTE Impulse batch. We had focused revision schedules, detailed doubt-clearing interactions, and reinforcement of fundamental principles. Students were guided to strengthen their academic foundation and eliminate conceptual gaps and work on their weak areas.	All Club Members (50)
6	25-12-2025 to 17-01-2026	Crash Course Phase II	simulating full-length JEE like environment by having CBT exams with invigilation, and strategic paper-attempting techniques. A total of 6 students were trained, with one student, Akilan, extending his stay until 25th January for continued coaching. Additionally, 11th-grade students were integrated from 26th December to 3rd January to ensure early exposure to CBT and chapter completion.	All Club Members (50)
7	07-02-2026	BHEL Kalvithadam Session	We had another Career guidance session in the BHEL Community Centre for the BHEL government school, where students from	20

			grades 10th to 11th were introduced to diverse and holistic career opportunities across all domains, not just engineering or medicine available to them after completing their schooling, enabling informed and future-ready academic decisions. Adding on, awareness on the JEE pattern and strategies was given to all students, followed by QnA session.	
8	26-02-2026	Kattur Girls School Kalvithadam Session	We had a well-organized career guidance session for 11th and 12th-grade students of the Kattur Girls School, offering them a clarity on competitive examinations, strategic preparation pathways, and the significance of proactive academic planning. Adding on, awareness on the JEE pattern and strategies was given to all students, followed by QnA session.	15
9	Jun-25 to Feb-26	Weekend Offline classes	Regular offline classes were held on the college campus, focusing on chapter completion and revision of completed chapters. Students arrive on Saturday morning, stay overnight in the hostel, and work on worksheets during sessions. A test is conducted on Sunday morning, followed by paper discussions in the afternoon, before they go back to their homes in the evening.	All Club Members (50)
10	Jan-26 to Mar-26	Inductions	The mentors who served during the odd semester underwent a review process, resulting in the promotion of 34 mentors to managerial positions in January. Following this, club inductions occurred throughout January and February.	All Club Members (34)

Achievements

Sl. No	Achievements	Details
1	JEE Mains 2026 Shift-1 Results	The following 4 students qualified for JEE Mains with the mentioned percentile: Sara-91.927% Kalai - 1.721% Santhosh-9.388 Akilan-89.217%
2	JEE Mains 2025 Results	Muhilraj, a student from IGNITTE, scored 95.88% in JEE Mains 2025. And currently pursuing his undergraduate degree in IIT Madras in Naval Architecture and Ocean Engineering
3	Youtube	We strengthened digital outreach by increasing subscribers from 5,361 to 7,021 (a growth of 1,660 in 6 months). We consistently published valued-driven-content, including the "+4 Marks Series" and chapter-wise academic videos, enhancing accessible learning

		resources for aspirants. We had around 455 YouTube videos published in the last year.
4	Roadmap Website	Initiated the groundwork towards expanding support across Tamil Nadu through the development of a structured JEE preparation website featuring comprehensive content modules, systematic progression tracking, and performance monitoring tools that are easily accessible for both Tamil and English Medium students preferring to learn in Tamil. The launch of the website is scheduled tentatively on April 2026.
5	FSM & QnB Revision Initiative	Revised and systematically updated IGNITTE's Question Banks, Formula Sheets, and Mind Maps to ensure that they align with current exam trends, thereby enhancing the quality of academic resources provided to students.

Event Highlights:



Mini Crash Course 2026 (Sep 27th to Oct 4th)



Computer-Based Tests(25th Nov to 13th Dec and 25th Dec to 17th Jan)

Cultural Council

SI No	Date	Event/ Initiatives/ Activities	Description	Number of Participants
1	13-08-2025	Townhall	The townhall reviewed budget proposals from all participating clubs. Following a rigorous evaluation of their requirements, the council finalized the budget allocations to ensure an equitable and strategic distribution of funds for the upcoming year for student club activities.	250
2	20-09-2025	Festember Open Stage	The Festember Open Stage provided a formal platform for participants to showcase their diverse artistic talents. Following a series of performances, the session successfully highlighted	200

			creative excellence and fostered a vibrant cultural exchange.	
3	16-10-2025	Diwali Celebration	The Diwali celebration featured a distinguished performance by dance troupe followed by a soulful Amruthavarshini concert. The celebration concluded with a series of interactive informal fun events and a grand firecracker show, fostering a vibrant atmosphere for the celebration.	600
4	08-02-2026	Culfie '26	Culfie '26 showcased a diverse cultural program featuring prestigious sitar and puppetry performances by SPIC MACAY, alongside showcases by the Dance Troupe, Music Troupe, and Thespian Society. Highlights included a guest lecture by Actress Prathana, a fashion show, and an open stage, culminating in a musical night.	1500

Event Highlights



Diwali Celebration Fireworks Show



Guest Lecture during Culfie '26

NIRF DATA

— INSTITUTE DAY

20
26

NIRF DATA







NIRF DATA

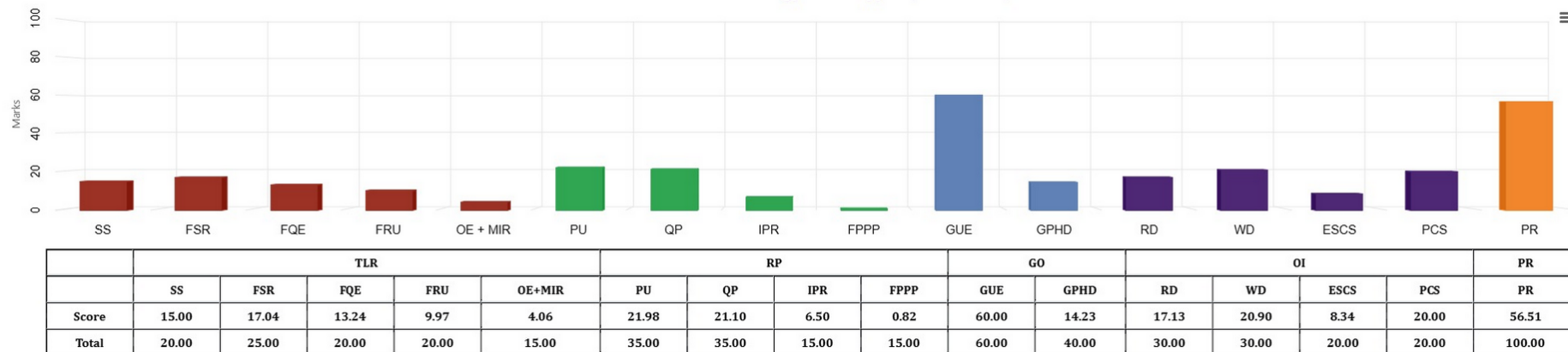
NIRF PARAMETRIC SCORES – ENGINEERING

National Institute of Technology Tiruchirappalli (IR-E-U-0467)



NIRF PARAMETRIC SCORES – OVERALL

National Institute of Technology Tiruchirappalli (IR-O-U-0467)



STUDENT COUNCIL

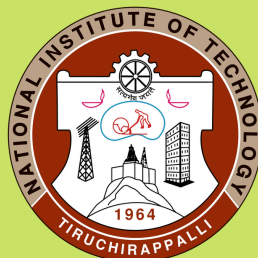
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