



KUMARAGURU

EDUCATIONAL INSTITUTIONS



THE PORTFOLIO



KUMARAGURU

FOUNDED IN

1984

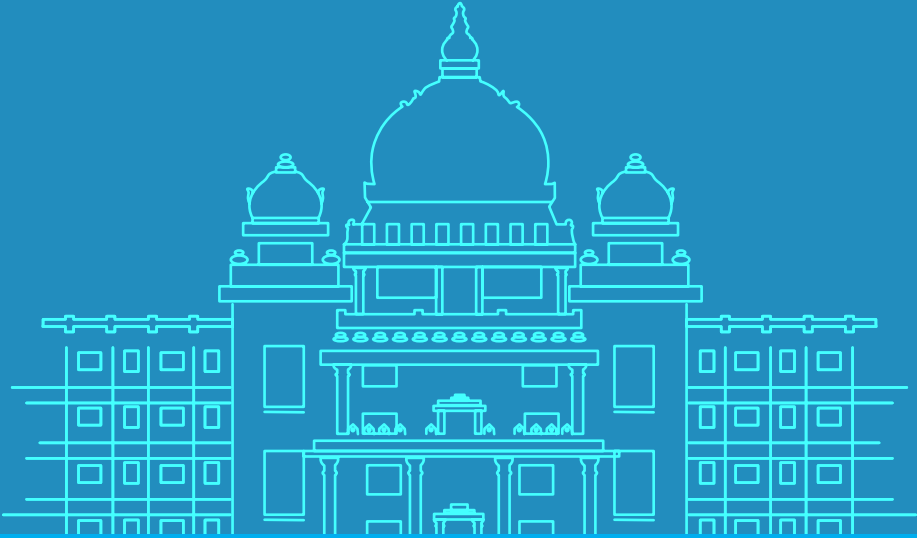
Content.

India	05
Coimbatore	06
Founder	08
Kumaraguru History – Path to Excellence	10
At the Helm	12
Kumaraguru College of Technology	14
Kumaraguru College of Liberal Arts and Science	16
Kumaraguru Institute of Agriculture	18
KCT Business School	20
Academic Infrastructure & Campus Facilities	22
RIDE	25
Holistic Student Development	37
K-GEO	45
Social Impact	50
Sustainability	55
Impressions	59
Alumni	60
Student Reflection	62
President's Note	65

KUMARAGURU

Institutions

Kumaraguru Institutions cultivates purpose-driven leadership, innovation, and social responsibility through interdisciplinary education and impactful community engagement. With a four-decade legacy. We offer 45+ programmes, supported by 900+ faculty, empowering over 35,000 alumni globally.



கேழல் விழுச்செல்வம் கல்வி யொருவற்கு
மாடல்ல மற்றை யவை.

-திருக்குறள் 400

True wealth lies in learning, for it remains
undiminished; all else is transient and not true riches.

-Thirukural 400



India.

India is poised to become the world's third-largest economy by 2030. Its dynamic growth is driven by advances in technology, manufacturing, digital infrastructure, and a rapidly evolving innovation ecosystem. Space programmes, digital public goods, and globally competitive enterprises reflect its expanding influence on the world stage.

India's depth lies in its civilisational heritage and social complexity. With over 20 official languages and hundreds of communities, it operates through coexistence across differences. Its rich traditions in education, arts, and philosophy continue to shape global thought. A diverse range of academic and research institutions across disciplines—from science and engineering to social sciences and humanities—contribute to its standing as a centre of knowledge and talent.

Coimbatore.

State of Tamil Nadu.

India.

Coimbatore, the second largest and one of the fastest-growing cities in Tamil Nadu, South India, stands as a prominent industrial and educational hub. With its entrepreneurial roots tracing back to the late nineteenth century, Coimbatore has evolved into a leading center for industries such as spinning and weaving, pump manufacturing, auto components, precision safety parts, and advanced technology parks.

Strategically located in Western Tamil Nadu, Coimbatore offers excellent connectivity via air, road, and rail. Known as one of India's safest cities, it has also grown into a major educational destination, hosting 6 universities and several nationally acclaimed institutions. Kumaraguru Institutions, situated in Saravanampatti on the northwestern side of Coimbatore, is just a half-hour drive from the city center.

Tamil Nadu, the 2nd largest state economy in India, contributes significantly to the country's industrial output, accounting for nearly 9% of India's manufacturing GDP. It ranks among the top states in sectors such as automobile manufacturing, electronics, textiles, and renewable energy. Tamil Nadu is also home to over 60+ universities and 500+ engineering colleges, consistently producing a highly skilled talent pool that powers its industrial and research ecosystem.

- **92.8% Literacy rate**
- **Rated 7th Best City to Live' in India**
- **One of India's major manufacturers of automotive components**
- **Largest non-metro city for e-commerce in South India**
- **Ranked 2nd in 'Quality of Life' 2nd largest software producer in the State**

Coimbatore stands as a dynamic hub of industry, innovation, and education. With over 3.23 lakh MSMEs - the second-highest in Tamil Nadu - and a thriving startup ecosystem of over 1,350 ventures across 52 sectors, the city drives progress across engineering, textiles, IT, and healthcare.

Coimbatore also leads in educational access, with a Gross Enrollment Ratio (GER) in higher education higher than the national average, reflecting its vibrant landscape of universities, colleges, and technical institutions. Its healthcare system continues to be among the best in the state.

- Source: The Economic Times, StartupTN, AISHE 2024 Reports



KUMARAGURU

Institutions

Kumaraguru Institutions (KI), with a four-decade legacy of academic excellence, spans disciplines such as engineering, technology, management, science, agriculture, innovation, entrepreneurship, liberal arts, and humanities. Established by Padma Bhushan Arutchelvar Dr. N. Mahalingam, KI is spread across 292 acres in 3 campuses and includes Kumaraguru College of Technology (1984), KCT Business School (2005), Kumaraguru Institute of Agriculture (2014), Kumaraguru College of Liberal Arts and Science (2018), and Kumaraguru School of Business (2022).

NAAC A++ grade, QS I-Gauge Diamond rating, 10 year ACBSP accreditation, and multiple CII Industrial Innovation Awards highlight KI's commitment to foster innovation. At the core of student engagement in research are Kumaraguru's thriving forums: Ré, iQube, and Garage fostering interdisciplinary research and creating an ecosystem for innovation. KC.IRI (Kumaraguru Centre for Industrial Research and Innovation) partners with industries to promote applied research and skill development, while KC.AIR (Kumaraguru Center for Artificial Intelligence and Robotics) focuses on Human-Machine Interface (HMI) advancements.



KUMARAGURU
COLLEGE OF TECHNOLOGY
character is life



KCT
BUSINESS SCHOOL



KUMARAGURU
COLLEGE OF LIBERAL
ARTS AND SCIENCE



KUMARAGURU
INSTITUTE OF
AGRICULTURE



Kumaraguru Global Engagement Office expands students' horizons through global exchange, sabbaticals and internships. Forge incubator, Sakthi Excellence Academy (SEA) and KCT Tech Park empower startups and industries. The N. Mahalingam Tamil Research Centre preserves and propagates Tamil language and literature through digitization and a repository of rare manuscripts and texts.

Kumaraguru Action for Relief and Empowerment (KARE) is a community-focused volunteer movement that aids people during the times of natural disasters such as flood and pandemic and man-made calamities like industrial accidents by partaking in social impact activities. Kumaraguru Microcosm is an eco-sensitive multi-year programme carrying projects of environmental sustainability, to create a grand eco-future and to build a sustainable ecosystem at Kumaraguru Institutions.

Kumaraguru Institutions continues to shape generations of students by combining a rich educational legacy with forward-thinking research and innovation, fostering community engagement, and maintaining academic rigor, thereby paving way for a transformative education journey.



Founder Arutchelvar Dr. N. Mahalingam

A VISIONARY LED BY VALUES

“India’s future is bright. One must always be confident about the country’s future. I am happy to witness the power of youth rising. That makes me optimistic about the future of our great nation.”

-Dr. N. Mahalingam

Arutchelvar Dr. N Mahalingam is the Founder Chairman of Sakthi Group, one of the 100 years old business groups in South India, operating in sugar, automobile, finance, power and logistics. A philanthropist, educationalist and a statesman, Dr. N. Mahalingam held several important positions and played major roles fostering the development of agricultural, industrial, human resource and institutional development at the State and National levels. In recognition of Dr. NM’s overall contribution to the development of the greater Coimbatore region in Western Tamil Nadu, he was conferred the nation’s third highest civilian award, the Padma Bhushan.

Dr. N. Mahalingam’s visionary leadership has propelled the Sakthi Group to the forefront of the nation’s efforts in education, gender equity, art, culture, and heritage preservation. Central to this mission are over 35 educational institutions founded by Dr. Mahalingam, educating more than 35,000 students annually across arts, science, commerce, polytechnic, schools, engineering, agriculture, management, and corporate training. A committed team of 2500 educators drives this pursuit of excellence, imparting knowledge, values, and innovation. Throughout his life, Dr. NM upheld Gandhian values and Vallalar’s way of life, offering a path of conscious living.



“Amazed by the achievements of Dr. N. Mahalingam in establishing industries and educational institutions, I asked him when he was about eighty years old, what his next mission was and he replied that he wanted to pursue research in Sangam literature. It was another reminder to me that visionaries don’t age.”

-Excerpts from
Dr. APJ Abdul Kalam’s Ignited Minds -
Scientist & Former President of India

”



KUMARAGURU

Institutions

Commemorates 42 years of educational excellence, and remains committed to its founding vision of empowering conscientious young minds through transformative learning experience.

Our values.

- Diversity & Inclusivity
- Growth With Purpose & Sustainability
- Intellectual, Scientific & Innovative Excellence
- Student Centric Approach & Advancement
- Youth For Nation Building
- Respect Self And Others

1984



KUMARAGURU
COLLEGE OF TECHNOLOGY
character is life

2005



KCT
BUSINESS SCHOOL

2014



KUMARAGURU
INSTITUTE OF
AGRICULTURE

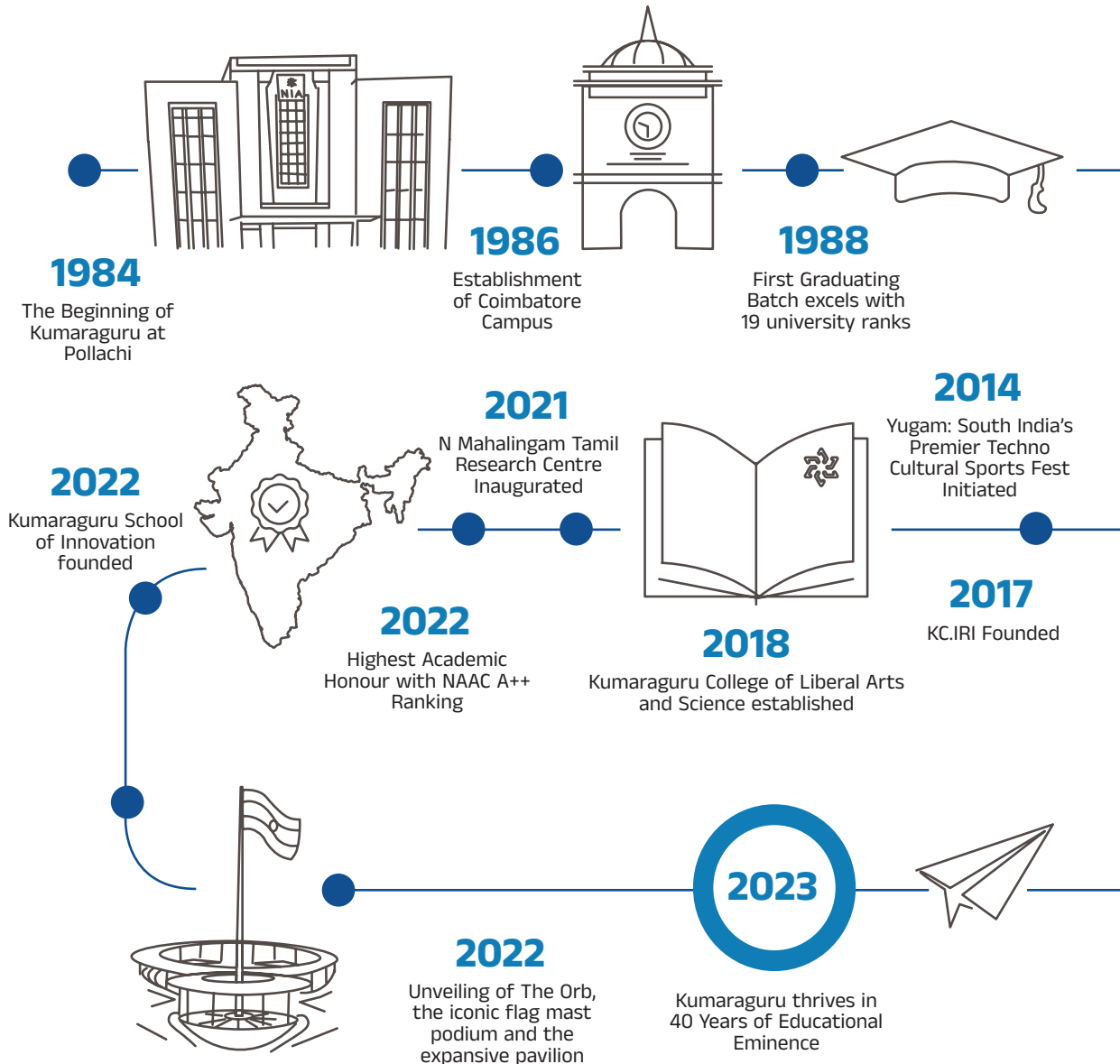
2018



KUMARAGURU
COLLEGE OF LIBERAL
ARTS AND SCIENCE

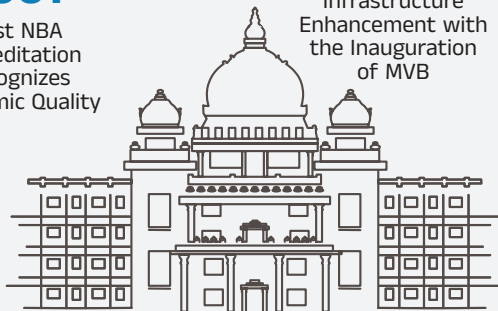


Tracing Kumaraguru's Path to Excellence.



2001

First NBA
Accreditation
Recognizes
Academic Quality

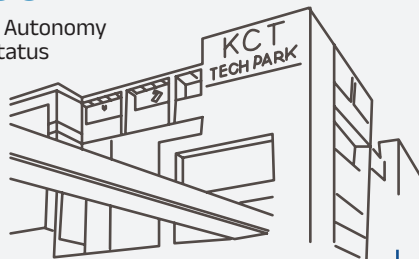


2004

Infrastructure
Enhancement with
the Inauguration
of MVB

2007

Attains Autonomy
Status

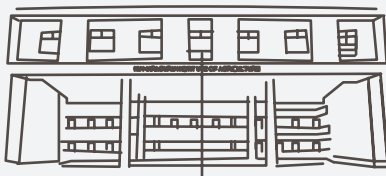


2007

KCT Tech Park
Inaugurated

1998

Academics
diversify:
Introduction of PG
programs



2005

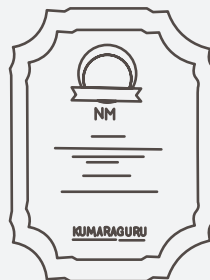
KCT Business
School Established

2007

Commencement of
Mahatma Gandhi
Merit Scholarship

2014

Forge Accelerator &
Kumaraguru Institute of Agriculture
Established



2013

NM Awards constituted to
recognize excellence

2009

Kumaraguru
Celebrates Silver
Jubilee

2009

First NAAC
Accreditation
achieved

In 2024 and 2025, Kumaraguru has set newer benchmarks, earning prestigious national and international accolades including 10-year ACBSP international accreditation, QS – I Gauge Diamond Rating and Platinum-rated Green campus award from IGBC for academic distinction, innovation, and sustainability. Strategic collaborations with leading global universities, organisations, and research bodies including the establishment of KCT-Envitest Product Testing Centre, partnership with Environment Defence Fund to initiate Climate Smart Dairy Entrepreneurship Program have further enriched its educational, entrepreneurial and research landscape, inspiring generations to build a resilient, inclusive, and transformative world.

At the Helm.



Dr. B.K.Krishnaraj Vanavarayar, Chairman

Dr. B.K. Krishnaraj Vanavarayar, a distinguished barrister, visionary educationalist and the Managing Director of Sakthi Textiles . As Chairman of Bharatiya Vidya Bhavan, he remains dedicated to preserving and promoting India's ancient wisdom. During his tenure as Chairman of The Indian Cotton Mills' Federation, New Delhi, he played a key role in formulating the Textile Industry's Vision Statement.



Dr. M.Manickam, Vice Chairman

Dr. M. Manickam, a management graduate from the University of Michigan is the Executive Chairman of Sakthi Sugars Limited, Chairman and MD of Sakthi Auto Component Ltd., & Chairman of the NIA Group of Institutions. In recognition of his contributions to agro-processing industries, he was conferred the honorary degree of Doctor of Science by TNAU. He has also served as the President of the Indian Sugar Mills Association.



Shri M.Balasubramaniam, Correspondent

Shri. M. Balasubramaniam, Vice Chairman and Managing Director of Sakthi Finance Ltd, holds MBA from Notre Dame University, USA. He has under his able leadership the ABT Industries Ltd, which has two major divisions – Dairy and Automobile distribution. He is also Director in all the Sakthi Group of Companies. He is the Correspondent of Kumaraguru Institutions and Secretary of NGM College, Pollachi.



Shri M.Srinivaasan, Treasurer

Shri. M. Srinivasan, a Management graduate from Pennsylvania State University, USA is presently the Managing Director of Sri Chamundeswari Sugars Limited & Sakthi Sugars Limited. He was the President of South India Sugar Mills Association between 1997-1999 & 2005-2008 & President of Indian Sugar Mills Association, New Delhi, during 2012-13.



Shri Shankar Vanavarayar, President

Shri Shankar Vanavarayar is a next-generation leader keenly working in the areas of education, social impact, entrepreneurship, and culture, with an MBA (Cardiff University) & a diploma in International Education Management (University of Leeds), he serves as Executive Director of ABT Industries Ltd., playing a key role in the Sakthi Group. He is the former Chairman of CII – Tamil Nadu & National Chair of CII Young Indians.

The Campuses.

**3 Campuses
spanning
280 acres**

**5
Institutions**

**25 UG, 20 PG &
15 Research
Programs**

**450+
Faculty
Members**

**9000+
Students**

**35,000+
Alumni in
47 Countries**



APPAKUDAL



COIMBATORE



WEST CAMPUS



KUMARAGURU
COLLEGE OF TECHNOLOGY
character is life

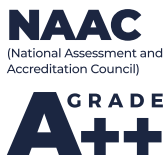
Established in 1984 with a visionary approach to providing top-notch technical education, Kumaraguru College of Technology (KCT) Affiliated to Anna University has grown into a prestigious institution recognized on both national and international platforms. KCT has been awarded the QS I-Gauge Diamond Rating in 2024 and holds NAAC accreditation with an A++ ranking, underscoring its commitment to excellence.

KCT offers 14 undergraduate engineering programs, all accredited by the National Board of Accreditation (NBA), in addition to 14 postgraduate programs and 12 research programs. The institution's dedication to academic excellence is reflected in its innovative teaching methods, robust research initiatives, and strategic collaborations with premier institutions and leading industries. These partnerships enhance the curriculum and provide students with practical exposure and opportunities to engage in cutting-edge research.

Affiliated to Anna University

kct.ac.in

Accredited by



Dr. Ezhilarasi M, Principal, KCT

Dr. Ezhilarasi is a seasoned academic leader with over 30 years of experience. A pioneer of Project-Based Learning (PBL), she is renowned for driving innovation in teaching, curriculum design, and educational research. Her strong foundation in medical imaging, staff development, and learner-centric models integrates technology and research to enrich student outcomes and academic excellence.

School of Biosciences

Biotechnology

School of Electronic Sciences

Electrical and Electronics Engineering
Electronics and Communication Engineering
Electronics and Instrumentation Engineering

School of Mechanical Sciences & Built Environment Sciences

Aeronautical Engineering
Automobile Engineering
Mechanical Engineering
Mechatronics Engineering
Civil Engineering

School of Innovation

Computer Science and Engineering
Information Technology
Artificial Intelligence and Data Sciences
Masters in Computer Application
MBA (IEV)

School of Textile Sciences

Fashion Technology
Textile Technology

School of Foundational Sciences

Mathematics | Chemistry | Physics
Languages and Communication

THE KCT LEARNING FRAMEWORK

It combines research, innovation, interdisciplinary learning, leadership, and industry-driven curriculum, equipping students with real-world skills, global exposure, and career readiness to meet evolving industry and societal demands.



Learning Innovations

- Problem Based Learning
- Proto-Sem
- Innovation Practicum
- Centre for Career Empowerment & Entrepreneurship Development

Interdisciplinary Learning

- Flexible & Comprehensive learning framework
- The Centre for Leadership Empowerment and Development
- Microcosm
- Inter-Domain Minors

The Curriculum

- Industry inspired Regulations
- Honors & Minors
- University Curriculum

RiDE Framework

- Student Research
- RIG Ecosystem
- KCIRI
- Studentpreneur initiatives

7000+
Students

450+
Academic Staff
(62% PhD Holders)

370+
Support Staff

CUMMULATIVE

6400+
Research
Publications

10+
Industry
Partnered Labs

52
International
Collaborations

184
Industry
Partners



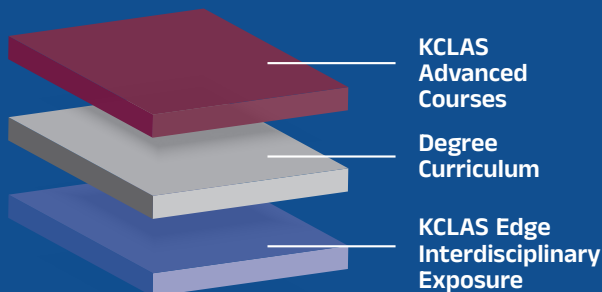
KUMARAGURU COLLEGE OF LIBERAL ARTS AND SCIENCE

Kumaraguru College of Liberal Arts and Science (KCLAS) Affiliated to Bharathiar University established in 2018 is rooted in the philosophy of Liberal Arts education, offering a broad-based curriculum for holistic development while providing in-depth understanding in chosen disciplines. Grounded in foundational principles, KCLAS also embraces the fast-changing economy and society, with a vision to become a progressive, research-focused institution that instills a passion for lifelong learning and prepares young people to impact the world.

The education model at KCLAS is an innovative blend of traditional Liberal Arts principles and the futuristic approach outlined in the OECD's Learning Framework 2030. This framework aims to develop a common understanding of the knowledge, skills, attitudes, and values students need in the 21st century while honing their critical thinking, creativity, and intellectual curiosity. KCLAS integrates these strategies and approaches to ensure students receive a comprehensive and future-ready education, preparing them to navigate and contribute to an ever-evolving global landscape

Sandwich Model

The innovative KCLAS Sandwich Program is designed with three layers – the KCLAS Core, KCLAS Edge, and KCLAS Edge+ – each tailored to maximize the academic and personal growth, providing the learners with a comprehensive and holistic education that equips them to tackle the challenges of the modern world.



Accredited by

DIAMOND

QS I-GAUGE

INDIAN ARTS AND SCIENCES COLLEGE RATING

kclas.ac.in



Dr. Deepesh C, Principal i/c, KCLAS

Dr. Deepesh Chandrasekharan is an academic with 20+ years of experience in teaching, training, and research in English and Linguistics. A Ph.D. in English Language Education, he has worked globally, led the CLIL India Erasmus+ project, participated in IVLP, and published extensively on language, identity, and education policy.

Affiliated to Bharathiar University**School of Economics**

BA Economics

School of Psychology

BSc Psychology

School of Languages

BA Tamil (Creative Writing)

PhD Tamil

BSc Sports Science

School of Business

BBA

BBA International Business

PhD in Management

School of Media

BSc Visual Communication

School of Data Science

BSc Data Science

School of Commerce

BCom

BCom PA

PhD in Commerce

School of Political Science

BA Political Science

MA Political Science

School of Social Work

MSW





KUMARAGURU INSTITUTE OF AGRICULTURE

Kumaraguru Institute of Agriculture (KIA) established in 2014 in Appakudal, Erode campus is a leading institution in agricultural education, combining traditional knowledge with modern technology to prepare the next generation of agricultural leaders. KIA aims to open wide windows to the new world of agriculture by exposing the learners to the latest advancements in agricultural science, including precision farming, biotechnology, and sustainable agricultural practices to enhance and sustain food production, and make agriculture more viable and commercially successful.

KIA nurtures and maintains two farms, the South Farm and the North Farm, which serve as 'open laboratories' for students to observe, experiment, analyse, evaluate and gain skills required for sustainable and profitable farming.

KIA actively engages with the local farming community through extension services and outreach programs, disseminating the latest agricultural knowledge and practices to farmers, and contribute to the overall development of the agricultural sector.

**Affiliated to Tamil Nadu
Agricultural University**

**133 Acres of Farmland
with 20 + Agri business
Models**

**Mentored by 45+
nationally and
globally renowned
scientists**

**5 Departments with
12 Scientific Laboratories**

**Herbal Garden with over
100 plants species**

kia.ac.in



Dr. Ravi Kumar Theodore, Principal, KIA

Dr. Ravi Kumar Theodore is a Professor in Agricultural Extension with over 30 years of academic, research, and leadership experience at TNAU and national institutions. He has guided scholars, led research projects, conducted 200+ training programs, and received international fellowships for his contributions to agricultural development.

MoUs Signed

- Vanam India Foundation
- Cognizant Outreach
- GILES BROOKER Group
- Institute of Forest Genetics & Tree Breeding (IFGTB)

Farmer Connect Pariyur - Farmer Producer Organisation

Kumaraguru Institute of Agriculture along with National Agricultural Cooperative Marketing Federation of India Ltd. (NAFED), has set up a Farmer Producer Organisation in the Gobichettipalayam block of Erode District. This is a women led FPO with women farmers as members who are livestock owners. Pariyur FPO focuses on enhancing the productivity and profitability of 10000+ livestock farmers in Erode district through various services related to Livestock Farming.





Established in 2005, KCT Business School (KCTBS) is a top-ranking B-School in South India, renowned for its blend of academic excellence, entrepreneurial spirit, and social responsibility. KCT.BS has distinguished itself through a holistic approach to education, integrating diverse teaching methods, exposure to current industry trends, robust research initiatives, and a strong commitment to social impact. This comprehensive approach ensures that students are well-prepared to meet the demands of the modern business landscape.

KCT.BS fosters entrepreneurial zeal through its Incubation Center, which supports budding entrepreneurs by providing resources, guidance, and networking opportunities essential for transforming innovative ideas into successful ventures. Social responsibility is a cornerstone of KCT.BS's ethos. Students are actively encouraged to participate in community service and social entrepreneurship projects, helping them understand the broader impact of business decisions on society and the environment.

As one of the premier B-Schools in South India, KCT.BS is dedicated to shaping future business leaders who can drive positive change and contribute to societal betterment.

Master of Business Administration

- Five Specializations (Finance, Marketing, HR, Operations & Analytics)
- Accredited by NBA (National Board of Accreditation)
- Member of ACBSP
- Master of Business Administration – Project Management
- Programme curricula is benchmarked with PMI GAC accredited institution
- Project Management Professional (PMP) & Certified
- Associate in Project Management (CAPM), certifications

Accredited by



kctbs.ac.in

Affiliated to Anna University

MBA

Management with specialization in Marketing, Finance, HR, Operations, Analytics, and Entrepreneurship.

MBA PM

Project Management enabling CAPM certification, through Project Management Institute.

MBA IEV

Innovation and entrepreneurship ventures curated and led by Forge.

MBA LSCM

Logistics & Supply Chain Management powered by CII Institute of Logistics.

MBA ABM

Agri Business Management, Integrating Agriculture, innovation and Business excellence

240+
Students

20
Teaching Staff

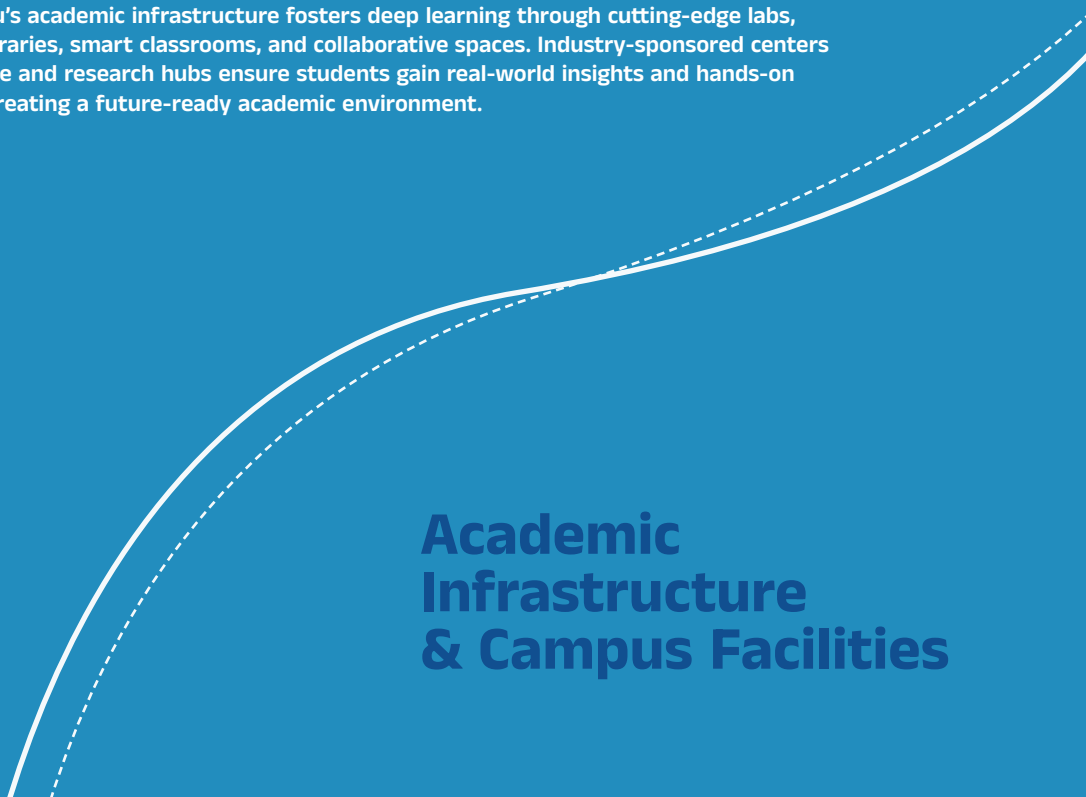
03
Support Staff

50+
Research Publications



Academic Infrastructure & Campus Facilities

Kumaraguru's academic infrastructure fosters deep learning through cutting-edge labs, spacious libraries, smart classrooms, and collaborative spaces. Industry-sponsored centers of excellence and research hubs ensure students gain real-world insights and hands-on exposure, creating a future-ready academic environment.

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**Academic
Infrastructure
& Campus Facilities**

Industry Sponsored Labs

The industry-partnered laboratories with cutting-edge facilities not only augment the academic curriculum but also provide invaluable insights into industry practices and emerging technologies. By fostering symbiotic relationships between academia and industry, these labs serve as Centres of Excellence, empowering students to navigate the complexities of their chosen fields with confidence and proficiency.

- Bosch Centre for Automotive Electronics
- Siemens automation lab
- Yokogawa Centre of Excellence in Distributed Control System (DCS)
- KCT-Fluke Centre of Excellence in Calibration
- KCT – LoRaWAN Academy
- KCT-Keysight Centre for Wireless Technologies
- Salzer Innovation Center (SIC)
- Thick India Innovation Center (ITC)
- KCT-UB Chem Tech NDT Lab KCT-Rieter Lab
- KCT- TI Centre of Excellence on Signal Processing and Embedded Systems



DELL Technologies



BOSCH



YOKOGAWA

FLUKE®



Authorized
Training Center

SIEMENS

ENVITEST
EMPOWERING PRODUCTS

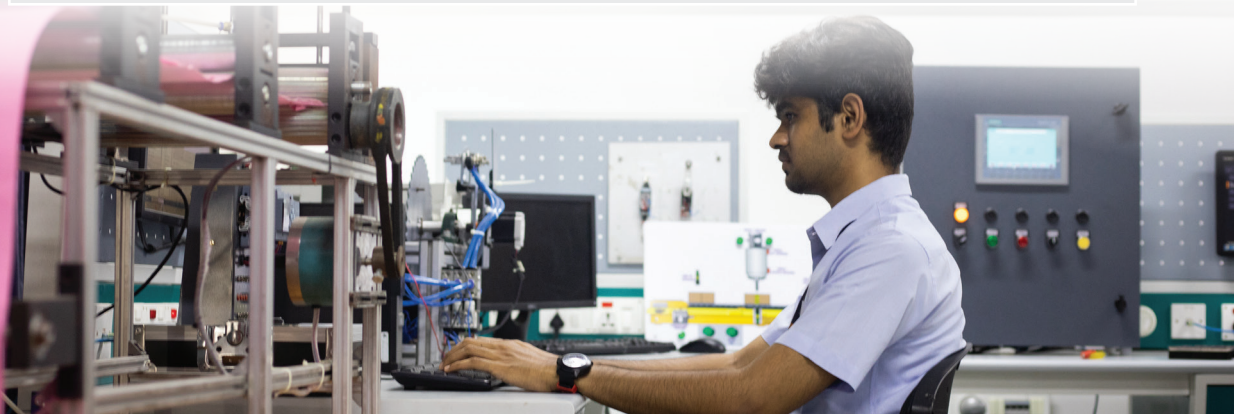
KEYSIGHT
TECHNOLOGIES



Institutional Leadership

Dr. Raghupathy S, Director, Strategic Planning

Dr. Raghupathy S is a seasoned professional with 38 years of global experience in strategic planning, finance, and institutional governance. With leadership roles in academia and industry, he specializes in cross-functional coordination, accreditation, and data-driven decision-making, contributing to institutional excellence through insightful planning, benchmarking, and quality-focused academic strategies.



The 156-acre Kumaraguru campus blends academics, research, sports, wellness, and sustainable living. It features six academic blocks, nine hostels, dining for 3000, and vibrant spaces like East Kore, Namma Café, The Orb, and Namma Plaza. Students engage in research at iQube, Garage, Research Cell, and Mahatma Gandhi Central Library. Wellness is supported by medical and counselling centers, while 23 acres are dedicated to sports and fitness. Eco-spaces like Ahimsa Vanam and Resource Recovery Park reflect mindful co-existence.



Institutional Leadership



Mr. Muniasamy G, Executive Director

G. Muniasamy is a senior professional with over 40 years of experience across Banking, Financial Services, and Academic Institutions. He currently serves as the Executive Director at Kumaraguru Institutions, where he plays a pivotal role in strategic functions such as Admissions, Management, Financial Planning, & Services Support. He also contributes to the overall strategic direction of the institution.

RiDE

Kumaraguru's RiDE Ecosystem bridges academia and industry, fostering research-driven innovations and creating industry-ready changemakers.

Two white curved lines, one solid and one dashed, sweep across the lower half of the image from left to right.

**Research, Innovation,
Development &
Entrepreneurship**

RiDE for India

In today's rapidly changing world, Research, Innovation, Design, and Entrepreneurship (RiDE) form the core engine driving India's future. With its vast demographic strength and emerging technological capabilities, India stands poised to harness RiDE for economic growth, global competitiveness, and societal transformation. RiDE enables job creation, technological advancements, and scalable solutions to national and global challenges. As India aspires for self-reliance, climate resilience, and digital transformation, empowering young minds through cutting-edge research, industry collaborations, and entrepreneurial ecosystems is pivotal to building a resilient, inclusive, and globally relevant innovation economy.

RiDE Model & Framework

RiDE at Kumaraguru integrates Research, Innovation, Design, and Entrepreneurship into the core of academic and institutional practice, fostering a vibrant ecosystem where students, faculty, and industry collaborate to create impactful solutions. It nurtures critical thinking, problem-solving, and creative exploration, transforming ideas into functional outcomes and market-ready ventures.

RiDE at Kumaraguru: A Thriving Ecosystem of Possibilities

At Kumaraguru Institutions, RiDE is not just a concept but a lived reality, seamlessly woven into the institution's ethos. The ecosystem at Kumaraguru thrives on the synergy of these four pillars, creating an environment where students, faculty, alumni, and industry partners converge to explore, create, and transform, thereby becoming creative thinkers, problem-solvers, and changemakers. With state-of-the-art research centers, innovation hubs, alumni-driven forums, industry partnerships, and incubation cells, Kumaraguru empowers its students and faculty to explore new frontiers and bring impactful ideas to life.

R

Research at Kumaraguru spans diverse domains, addressing real-world challenges through interdisciplinary collaboration.

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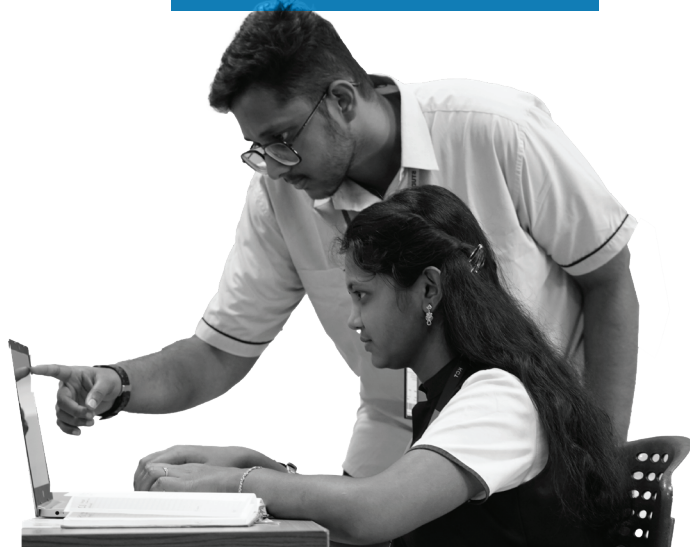
Innovation is celebrated as a way of life, with students encouraged to think differently and explore uncharted paths.

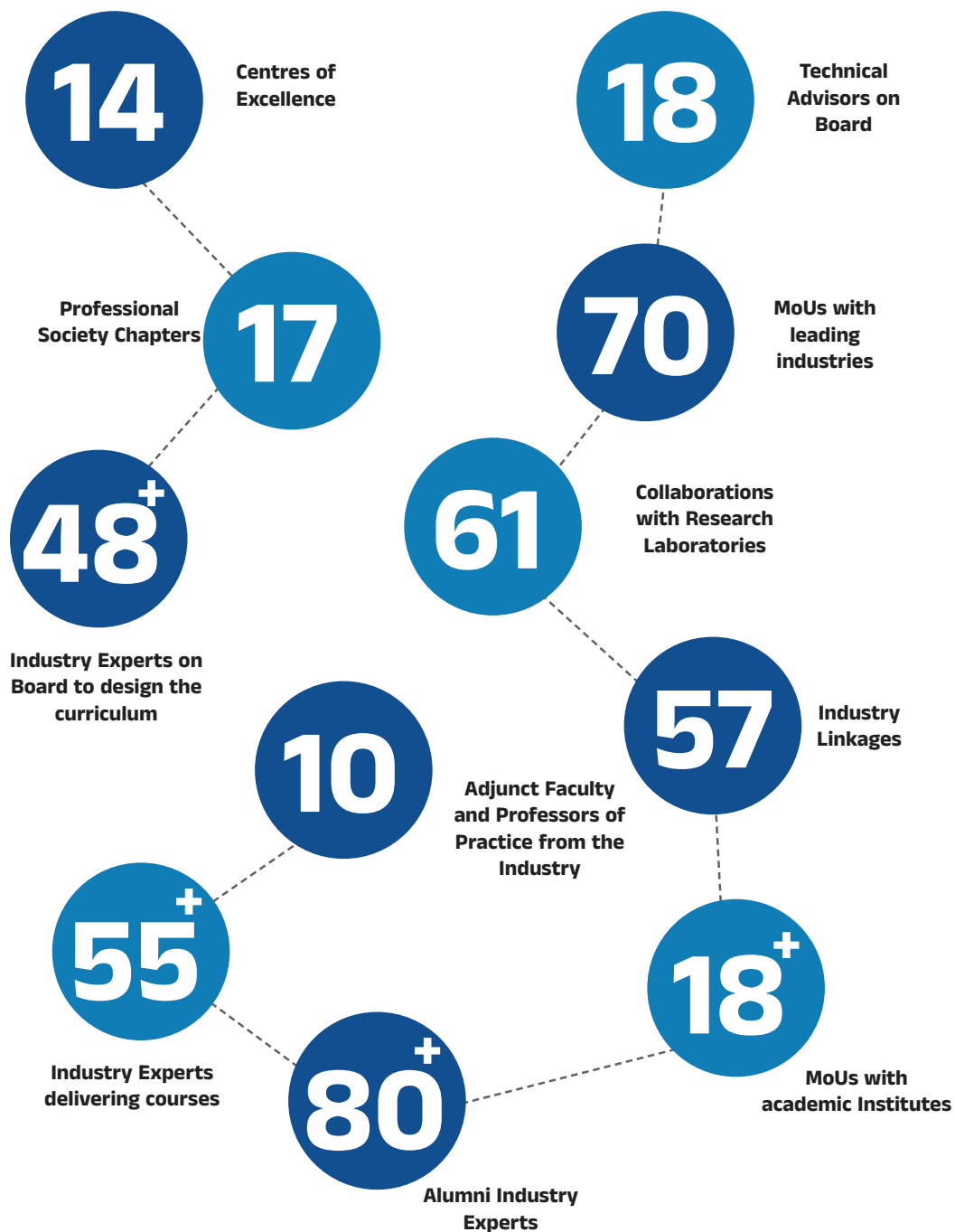
D

Design transforms visionary concepts into functional and impactful outcomes, empowering institutions, industries & enhancing societal well-being.

E

Entrepreneurship culture thrives, with incubated startups gaining support from mentors, industry experts, & resources, ultimately creating market-ready solutions and economic value.





KUMARAGURU **KC.IRI** CENTRE FOR INDUSTRIAL RESEARCH & INNOVATION

KC.IRI, Kumaraguru Centre for Industrial Research and Innovation is a focused Research & Innovation ecosystem in symbiotic collaboration with Industries for the promotion of industry-specific applied research, innovative product development, advanced learning and skill development programmes.

11

Industries
Partnerships

2.56

Creore worth
Defence projects

35

Lakh worth
Industrial Projects

14.6

Lakh worth
programs



At KC.IRI, we are creating real-world impact through research-driven projects and innovations. Being part of the vibrant Kumaraguru ecosystem allows us to collaborate deeply—with students, faculty, and industries—to drive solutions that matter.

Industrial Research Projects

Dedicated Technical team
& Project Management
process for timely
completion of Industry
projects
Supported by faculty,
students
& Industry experts

Innovative Product Development

Autonomous Campus
Utility Vehicle
Autonomous All Terrain
Electric
Vehicle – AATEV
UV Disinfectant BOT

Research & Product Development Centres

Advanced Design - CEAD
Research in Renewable
Energy
Innovation & Product
Development for Defence
E-Mobility Development &
Testing

Advanced Learning Programs

Industry focused Skill
Development Training
Programs to meet Industry
expectations, requirements
and reduce skill gap
through the Competency
Development Centres.

Areas of Expertise

Reverse Engineering,
Structural Analysis and
Simulation
Computational Fluid
Dynamics
Image Processing, AI, ML,
IoT

Training Programs in

Product Design
Engineering
E-Mobility
Advanced CAE
Defence Technology

Dr. Vasantharaj
Director, KC.IRI

kciri.kct.ac.in



KRiA

KUMARAGURU
RESEARCH & INNOVATION
ALLIANCE

Kumaraguru Research and Innovation Alliance – KRIA, a research and innovation alliance between the institutions, enterprises, government, international partners, NGO's and researchers, innovators, intellectuals and students was launched on 21 March 2022. KRIA will be inclined towards creating an impact on the society and innovating for the world. KRIA will have a corpus of 10 Crores over 5 Years for its focus areas. The focus of KRIA will be on Environment, Livelihood, Social Sciences and Engineering & Technology with outcomes cutting across Sustainability, Inclusivity, Digitalization, Commercialization, Automation and Innovation.

Thrust Areas.

Environment
Livelihood
Social Science
Engg & Technology



At Kumaraguru Institutions and KCIRI, innovation drives nation-building. Through hands-on engineering and defence research, students and experts co-develop cutting-edge solutions. This vibrant ecosystem plays a vital role in advancing Atmanirbhar Bharat, empowering India's self-reliance through indigenous technology, skilled talent, and a spirit of purposeful innovation.

Rear Admiral V Mohan Doss
Director - Defence Programs

Student led RiDE Ecosystem

Student research centres of Kumaraguru are innovation zones for the tech enthusiasts to unleash their exploring skills. RiG is the acronym for the three thriving student research forums Ré, iQube and Garage that promote active inter-disciplinary research leading to build an ingenious research ecosystem in the campus.



KCT's Platform for Research and Exploration (Ré) is a start-up initiated and run by the students that offers technical expertise and financial support to many student projects every year. Ré as a team strives to provide engineering solutions to world problems by mentoring, guiding and incubating students' research projects targeted to solutions.



A student-centric inter-disciplinary innovation centre for tech enthusiasts, iQube aims to bring out the explorer and maker within. It further helps tech enthusiasts to convert their innovative ideas into commercially viable and technically challenging prototypes.



The student involved product development research centre for automotive developments, at Garage students design, analyze and fabricate different types of vehicles or parts of a vehicle and compete in various motor sporting events around the globe.



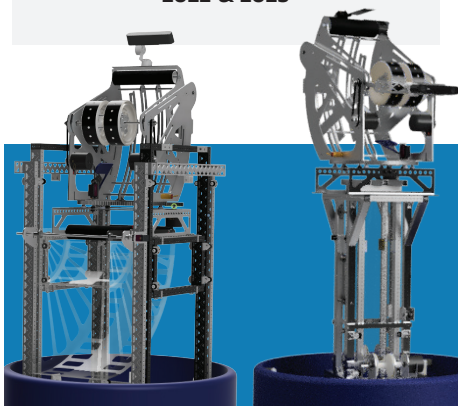
The RiDE journey at Kumaraguru thrives on dynamic exploration and collaboration. Within this innovative hub, students are inspired to delve into research and innovation that solve real-world problems. It's a place where ideas are not only welcomed but actively developed, guided by mentors and an infrastructure that supports experimentation and growth. RiDE empowers our students to think beyond limitations and make lasting impacts.

Mr. Niresh Kumar H

Head - RiG



Team Sea Sakthi won the **Communication Prize** and secured **6th position** in the overall ranking for two years in a row at the **Monaco Energy Boat Challenge in 2022 & 2023**



As an alumnus and mentor at the Research Forum, I've witnessed how RIDE empowers students to explore beyond textbooks—through research, collaboration, and real-world challenges. It's a vibrant space where curiosity meets purpose, and interdisciplinary thinking shapes the innovators and changemakers of tomorrow.

Recent Achievements

Team ReNew cleared the technical inspection at Shell Eco-marathon Qatar 2025, validating safety, design, and engineering, marking a proud presence on the global sustainable mobility stage.

Team Q-Botix achieved an impressive **All India Rank 17 in DD Robocon 2025**, while securing the **1st position at the South India level**, showcasing engineering precision and innovation.

Team Nova, Kumaraguru's student-led cybersecurity venture, clinched the **2nd place in Pentathon 2025 - CTF (Vulnerability Assessment and Penetration Testing)**, standing out among **20,000+ participants**.

Demonstrating excellence in women-led cybersecurity, Team Nova also secured 2nd place in Cyber for Her by DSCI, competing with over **5,000+ women participants across the nation**.

Under the prestigious **TANCAM initiative**, all **3 projects across three distinct categories from Kumaraguru Institutions** were recognized with **3rd prize awards**, affirming consistent performance across multiple innovation tracks.

Mr. Brathikan

Principal Architect, Research & Development



forgeforward.in
+91 94433 54312
info@forgeforward.in

Forge is a partner incubator housed in KCT Tech Park, empowering Government, Industry, and Academia to achieve transformational scale that deftly combine manufacturing excellence with technology leadership to serve as engines of socially inclusive & equitable, environmentally sustainable, and economically scalable growth.

By combining frontier Technology and future-ready Talent, Forge helps partners drive operational excellence outcomes and achieve business growth goals, through collaboration and co-creation with startups at speed and scale via a managed innovation framework in deep-technologies such as artificial intelligence, data science, robotics, power electronics, augmented reality/virtual reality, and IoT.

60+
People

#1
India's Largest
Incubator
by people

6.2 Million
Startups
grant

55+
Patents
Granted & Filed

2200+
Employment
Generated
by startup

200+
Products
Commercialised

INR 10 Billion+
External Investment
Raised by Portfolio
Startups

INR 5 Billion+
Revenue Generated in
Indian and International
Markets



At Forge, we harness the power of Kumaraguru's RIDE ecosystem—a space where research, innovation, design, and entrepreneurship converge. It enables students to turn ideas into impactful, market-ready solutions. By leveraging the vibrant startup ecosystem, we nurture entrepreneurial talent and accelerate ventures that create real change.

Mr. Vish
Co-Founder & CEO, Forge

ProtoSem, a pioneering 18-week Graduate Innovation Engineer Certification, is reshaping engineering education by placing a strong emphasis on innovation. The program facilitates comprehensive skills development, nurturing an innovation-centric mindset.



384 Innovation Engineers
81 Product Innovations
6.2 Million Startup Grants
85 Industry Experts
40 Field Trials
16 Potential Patents



The Innovation Practicum for Technical Education (IP-TE) is a university-accredited model that fosters transdisciplinary innovation. Through ProtoSem[®], we build engineering and entrepreneurial talent via faculty-led labs, enabling student teams to co-create deployable innovations with industry, startups, and public sector partners.

Mrs. Lakshmi Meera

VP & CPO

Forge Technology Initiatives.

Forge's Technology lever propels industrial companies into a future of excellence & transformation, bridging cutting-edge tech's impact with manufacturing & value-chains.

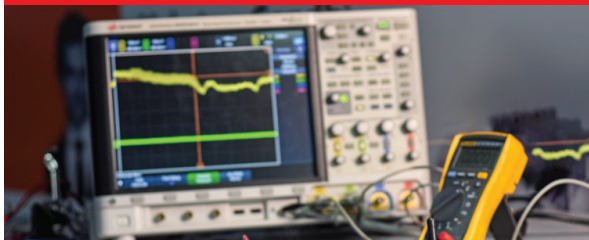
From computing, metaverse and robotics to sensors, AI analytics, and intelligent machines, we bring futuristic technology into the hands of future-ready industrial talent for accelerating technology adoption through innovation in process and product.

Forge.Labs - the aggregate technology infrastructure & resources across the 7 stations we operate in Tamil Nadu, offers tools, resources and expertise to translate innovative ideas into factory-scale industrial-grade solutions faster, better and cheaper.

Additive Manufacturing



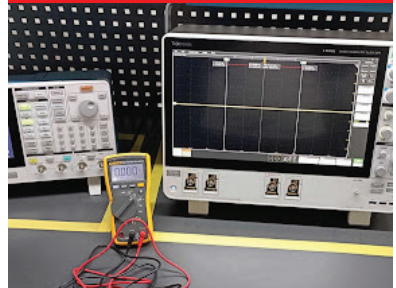
Electronics Rapid Prototyping



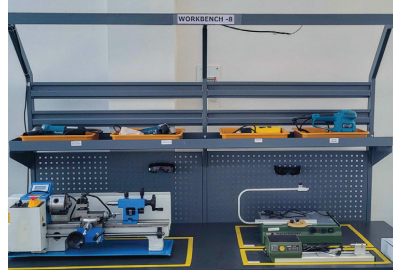
Industrial Robotics & Cobotics



Electronics Design, Test & Verification



Industrial Design and Fabrication



10
Years of
Impact

Product Stage

54

Market Stage

25

Growth Stage

11

Partners.

Academia



Industries



Government

Government of India



Government of Tamil Nadu





Leveraging on Coimbatore becoming one of the preferred destinations of Multinational companies offering IT, ITes, BPO, BTO and KPO services and with the availability of abundant supply of highly skilled engineering and technology resources, Kumaraguru Tech Park was established in 2008 under the visionary leadership of Arutchelvar Dr.N.Mahalingam. Ford, Forge, Vanenburg, Thoughtworks, Sakthi Financial Services, Byjus, Cresec Datasoft, and ULTRAMAIN among others have setup operations at the Tech Park which has been designed, architected, and engineered to meet global benchmarks for business and IT parks and has been ranked consistently above other alternatives in Coimbatore.

Set in the emerging IT corridor of Coimbatore, K Tech Park offers the advantages of proximity to the urban amenities of a modern city. The added benefit of being in the midst of several arts and engineering educational institutions with easy access to highly skilled resources presents a compelling package to run effective yet lower cost of business operations in Coimbatore.

**10
Companies**

**2500+
professionals**

**4.18
acres**

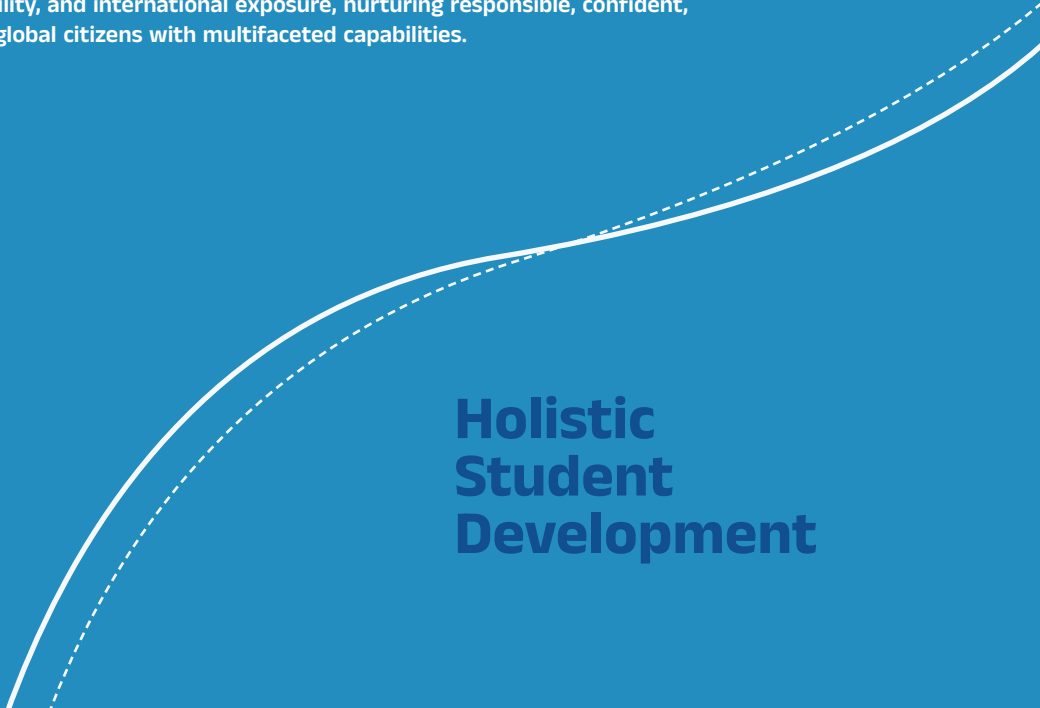
**24/7
service**

**2.5
Lakh sq.ft**



Holistic Student Development

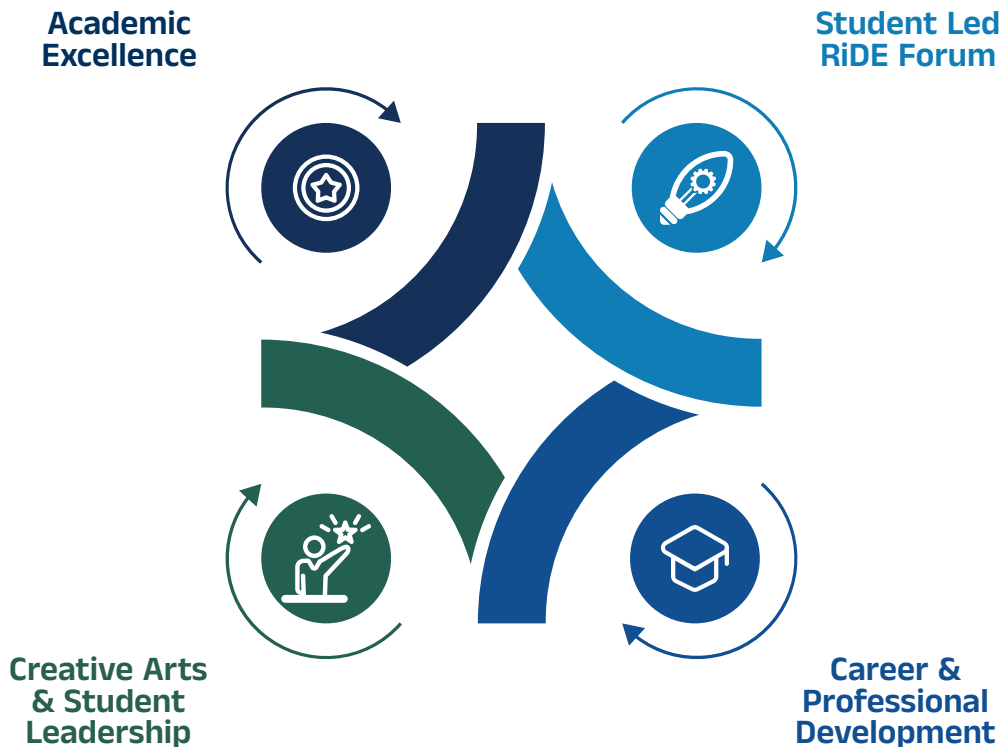
Kumaraguru Institutions fosters holistic student development through academic excellence, innovation, personal growth, research, Project-Based Learning, global competitions, 50+ clubs, mentoring, counseling, wellness, career guidance, leadership, social responsibility, and international exposure, nurturing responsible, confident, compassionate global citizens with multifaceted capabilities.

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**Holistic
Student
Development**

Holistic Student Development

Kumaraguru Institutions stands as a pioneer in holistic student development, seamlessly blending academic excellence, innovation, and personal growth. Students thrive through diverse platforms: cutting-edge research centers, Project-Based Learning, national and global competitions, 50+ vibrant clubs in arts, literature, language, robotics, entrepreneurship, and wellness. Personalized mentoring, 24x7 counseling, student wellness programs, and proactive career guidance ensure emotional and intellectual well-being. Leadership, social responsibility, and global perspectives are cultivated through multiple forums. This dynamic ecosystem empowers students to evolve as responsible, confident, and compassionate global citizens, uniquely shaping every dimension of their growth.





The Centre for Leadership Empowerment and Development (CLEED) of Kumaraguru Institutions aims at holistic development of individual through a holistic approach and to continuously effect social change by creating leaders who will contribute for the Nation building process. CLEED creates avenues for aspiring students, faculty, alumni, NGO's, Entrepreneurs and professionals to prepare themselves for various leadership positions. Super60 and the Leadership Council of the college come under the umbrella of this wing.



Super60 is a 12-week programme, organized by the Centre for Leadership Empowerment and Development (CLEED) that seeks a holistic development of students as they progress to become a leader. With 7 graduating batches of Super60, it is believed that the students from the programme share their learnings and takeaways to their circle creating the ripples model.



Leadership Council is an advisory body comprising student presidents of all academic departments, heads of student clubs, sports captains, and NCC student officers. The purpose of the council is to facilitate students in curricular, co-curricular, and extracurricular activities, and work towards student empowerment.



Sprout is a peer to peer learning platform that offers limitless and student-directed proctor-model, where the senior student mentors assist the junior students ensuring engagement with content, deep learning as well as emotional support.





The Centre for Career Empowerment and Entrepreneurship Development (CEED) aims to provide a diverse learning environment for the young and budding minds of Kumaraguru to sculpt their career path, knowing their fortes and aspirations. CEED envisions offering career development services and resources for students to plan their careers. It also helps students explore their credible vocation while equipping them with workplace skills that complement their academic qualifications.



Placements



Competitive Exams



Higher Studies



Entrepreneurship

Placement

- Personalized placement guidance with continuous monitoring and reports
- Expert sessions to get upskilled with industry oriented domain knowledge
- Internships and In-plant training opportunities from leading organizations
- Monthly reports on student performance to facilitate continuous improvement
- A holistic knowledge library for all placement associated learning and activities

Careers in 2023- 2024

- 550+ Companies recruited students
- 50% CORE companies
- 49% Product Development companies
- 05% IT services companies
- 09% Management companies





Clubs & Forums.

Social & National Organizations

Rotaract, Youth Red Cross, National Service Scheme, Red Ribbon Club, Voluntary Blood Donors Club, National Cadet Corps – Army Wing (Boys), Air Wing, Army Wing (Girls), Road Safety Patrol, Nature Club, Pudhupaavai, Able Club, Gandhian Youth Movement are a substantial part of our campus where our student cadets & volunteers make a significant contribution to meeting the needs of the vulnerable people in the society. - these clubs in the college are dedicated to the grass root work in the society. They become the foundation of social exposures to most students. This is where they see, hear and feel some of the most hard realities of life of people next door and they also rise up to realize their social responsibilities.

Literature

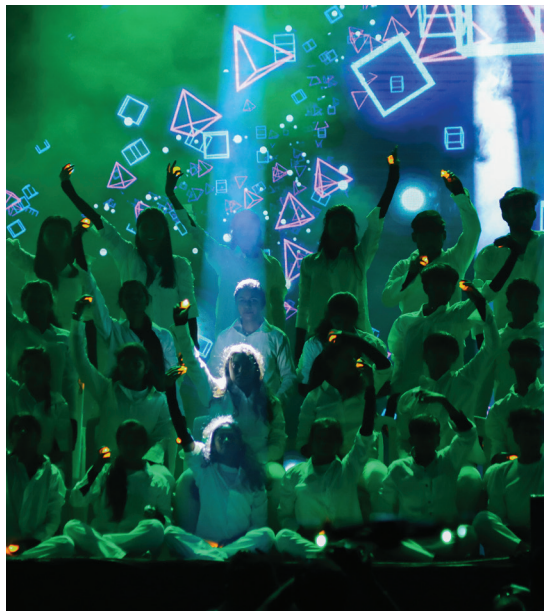
Clubs named **Sahitya, Kural, SOIL, Tamil Mandram, Books and Beyond, Nithilam, Qubate, Scrabble and Land of Lexicons** are a promising platforms for students to cultivate a passion for literature, creative writing, quizzing, debating, etc. Through their journey in these clubs, students become independent thinkers, learn to have opinions, stage them, become inquisitive about opinions of others, explore other facets of their own personalities, and become speakers and writers of conscience.

9 Literary Clubs 45 Activities

Expressive Arts

The art forms such as fine arts, music and dance are given a salient space, with clubs of their own - **Varnam Club, Haasya, Dance club, Music club, Drama Troupe and Namma Hiphop**. These clubs create opportunities for the admirers of dance, music, drawing, painting, embroidery, ornament crafting etc, to unveil their skills and the creator in them. The activities, workshops and initiatives that happen in the club are woven to develop the creator's creativity, aesthetic sense and the intellectual content, further. The beauty of identifying, developing and sharpening such skills is that, it doesn't stop with fine arts, music and dance alone. They disseminate into other areas of their life, thereby making them significantly conspicuous.

6 Expressive Arts Clubs 23+ Awards In Regional Cultural Competitions



Nature

A club for nature loving community in KCT was started in the year 2009. The club engages its members in eco-activities, thus moulding their lifestyle to live in harmony with nature. This club inculcates a sense of self-discipline and promotes leadership excellence in every member. The KCT Nature Club is backed up by a team of eco-warriors in the planning and execution of its activities. The Animal Welfare Forum of Kumaraguru, started to nurture compassion towards animals, sensitizes students on animal rights, welfare and conservation. Through rescue operations, adoption drives and awareness campaigns, the forum actively fosters empathy and responsible care for all living beings.

Yeocroft STARTED IN 2017 : an organic way of farming on the campus to supply organic foods.

Farming: Ploughing - Removal of debris - Irrigation with Rain gun, pumps, sprinklers along with drip irrigation from the tank that holds 30,000 liters of water.





Kumaraguru Sports Shaping Champions of Life

At Kumaraguru Institutions, sports are integral to student life, seamlessly blending physical well-being with personal development. Spanning 23 acres, Kumaraguru's vibrant sports ecosystem offers 20+ disciplines, from football to athletics, complemented by a world-class Sports Science Lab and a 6-court Indoor Badminton Stadium. Students benefit from expert coaching, fitness assessments, and structured training camps, preparing them for competitive excellence. Through tournaments, workshops, and wellness programs, Kumaraguru cultivates leadership, discipline, and holistic well-being, ensuring every student thrives both on and off the field.

Athletics | Badminton | Basketball | Carrom | Chess | Cricket | Fitness Training | Football | Gymnastics
Handball | Hockey | Kabaddi | Kho-Kho | Martial Arts | Powerlifting | Swimming | Table Tennis | Tennis
Throwball | Volleyball | Weightlifting | Yoga

Counselling Services

Counseling at Kumaraguru Institutions helps students address personal and emotional challenges that can hinder their academic and personal success. Counseling at Kumaraguru began in 2015. Students receive one-on-one guidance in a confidential setting.

Working with a counselor can help students gain clarity about their problems, gain insight into their origins, and develop strategies for moving forward. Counseling may not solve all problems, but it can equip students with new ways of thinking and help them to mobilize their resources and feel more in control.

Reports are kept confidential, and student information is never disclosed to anyone at any time.

Your DOST Features

YourDOST is a virtual platform that supports the required students with the expert caregivers like psychologists, psychotherapists, counsellors, career counsellors and life coaches.

YourDOST address any issues that the student faces with respect to his emotional wellbeing including career counselling, conflict management, trauma, anxiety, sleep disorder, academic and non-academic challenges.



Your DOST

YourDOST offers



**24x7 support
Live Counselling**



**Technology - To
reach the expert
instantly**



**Unlimited
audio/video
sessions**



**Anonymous
interaction**



**Discussion
forums**



**2000+
articles**



**Awareness workshops
& Webinars on
positivity**



**Self-help content
and tools**

The students, staff and faculty members of Kumaraguru Institutions can visit yourdost.com and use their official email IDs to authenticate and connect to the YourDOST Counseling services. Further details will be shared with you through your mentor.

Global Engagemen

K-GEO drives Kumaraguru's internationalisation by fostering academic collaborations, mobility programs, and global research partnerships. It enables students and faculty to engage with leading institutions worldwide through exchanges, internships, and joint initiatives, expanding the institution's global footprint and enriching cross-cultural learning.

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**Global
Engagements**

Kumaraguru Global Engagement Office

The International Office at Kumaraguru Institutions is aimed at broadening the scope of education, creating opportunities for higher education and research and enhancing the career potentials of students. Working with partners in North America, Europe, Asia, Africa and Australia, KCT offers the following programmes

Exchange and sabbatical programs for faculty and visiting scholars.

Engineering projects in the Mechanical domain in association with Ara Institute of Canterbury, New Zealand

Institutional / Industry Partner Programs in Africa and the Middle East

Global Engineering and Management Academy Programs: in partnership with the University of Leeds, Tel Aviv University, and RWTH AACHEN University.

Short term academic Programs in partner universities in the USA, Europe and Asia

Summer Programs, Study Abroad Programs, Twinning Programmes and Internships in partner institutions around the world

Exchange Programs for KCT and partner university students

Existing International Partnerships



26
No. of
Universities

14
No. of
Countries

kct.ac.in/international



Dr. Vijila Edwin Kennedy, Director, Global Engagement

Dr. Vijila Edwin Kennedy is a transformative academic leader with over 25 years of experience in higher education, known for her commitment to impactful education. She earlier led KCT Business School and later as the Founding Principal, transformed KCLAS into a hub for interdisciplinary and entrepreneurial learning. Her purpose-driven leadership has empowered learners through interdisciplinary, entrepreneurial, and globally attuned pathways.

Globalized Landscape for Education

The world of education is becoming increasingly interconnected. International collaborations offer a wealth of opportunities for institutions to enhance their educational offerings, expand their reach, and prepare students for a globalized world. This section will present statistics on the rise of international student mobility and the growing importance of global competencies.

In today's interconnected world, educational institutions face the imperative to broaden their horizons beyond national borders. International collaborations offer numerous strategic advantages, ranging from enhancing academic quality and diversity to fostering innovation and preparing students for global citizenship. This document outlines the strategic importance of international partnerships for educational institutions and provides a roadmap for leveraging these collaborations effectively.

Over 06 Million Students

Enrolled in higher education
abroad according to UNESCO

86% of Institutions

A survey by the Association
of International Educators
(AIE) found that 86% of
institutions reported an
increase in international student
applications.

Bangladesh

BGMEA University of
Fashion and Technology

Sri Lanka

Sri Lanka Institute of
Textile and Apparel

Singapore

James Cook University
Management &
Development Institute of
Singapore

Taiwan

National Dong HWA
University

UAE

Skyline University
College

Cameroon

PKFokam Institute
of Excellence

Czech Republic

Technical University
of Liberec

UK

Manchester Metropolitan
University
University of Huddersfield
University of Leeds

New Zealand

Ara Institute of
Canterbury

Germany

Dresden International
University
RWTH Aachen University

Malaysia

Asia Pacific Institute of
Information Technology
Asia Pacific University of
Technology and Innovation
Mahsa University
Multimedia University
Swinbune University of
Technology - Sarawak
Taylor's University

USA

Colorado State University
Northern Illinois University
Rochester Institute of
Technology
Texas Tech University

Global Aspirations

We Aspire to become a beacon of global engagement and collaboration, where boundaries dissolve, and knowledge flows freely across borders. We aspire to integrate international dimensions into every aspect of our academic endeavors, from research and education to innovation and societal impact.

To achieve this vision, we recognize the paramount importance of cultivating strong partnerships with institutions around the world. These partnerships will serve as the cornerstone of our efforts to address complex global challenges for the betterment of humanity.

Global Portfolio

We will actively seek opportunities to enhance our visibility and connect on the global stage.

Culture

We will cultivate a culture of openness, collaboration, and excellence that transcends geographical boundaries.

Globally Impactful

We will embrace our role as global citizens and stewards of knowledge by addressing pressing societal challenges with a global perspective.

Internationalisation of Campus

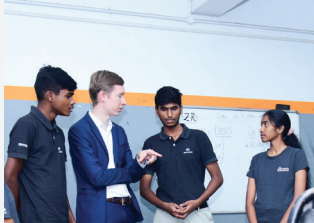
25+ International Adjunct Professors from 16 Countries

75+ NRI foreign Students

50+ Master Classes and International Guest Lectures

05+ Global Lectures at International Universities





Social Impact

Driven by compassion and responsibility, Kumaraguru empowers students to engage meaningfully with society through volunteering, community development, and disaster response. Initiatives like KARE and Namadhu Pangu nurture empathy, leadership, and civic action—making students agents of change.

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Social Impact

KARE

**Kumaraguru
Action For
Relief And Empowerment**

Kumaraguru Action for Relief and Empowerment (KARE), founded in November 2015 is a volunteer movement that aids people during the times of natural disasters such as flood and pandemic and man-made calamities like industrial accidents by partaking in social impact activities.

Rescue

Relief

Rebuild

Research



KARE Responses

Chennai and Cuddalore floods in the year 2015 extending support to 35 villages, reaching out to 6900 households to distribute materials worth 83 Lakh rupees.

Gaja Cyclone affected areas in Karaikal, Nagapattinam, Pudukottai and Mannargudi in Nov 2018.

KARE extended its support to Puri District in Odisha during Fani Cyclone May 2019.

During the Covid-19 pandemic, KARE volunteers initiated and coordinated plans that include social campaigns, Weekly Bulletins, Posters, distribution of food to front-line workers, helpline calls, distribution of masks and sanitizers, accommodation to more than 100 migrant labourers, ensuring emotional and mental well-being through wellness check, aiding post-harvest retails for farmers.



Social Consciousness and Outreach

“The ultimate goal, the only goal, of all our endeavours, is the good of the society”

- Arutchelvar Dr. N. Mahalingam

The visionary statesman Arutchelvar Dr.N.Mahalingam stated that “If India has to continue her journey to progress and development, her villages have to develop. Industry and livelihood creation must go hand in hand with social development and participation of youth”.

Namadhu Pangu is a volunteer driven integrated community development initiative of Kumaraguru College of Technology that believes in commitment and expertise. The primary aim of NP is to sensitize students on the opportunities and concerns of society and encourage them to participate in the social construction. Currently Namadhu Pangu works under 5 primary themes enhancing the quality of life of people in the villages surrounding Kumaraguru Institutions (Chinnavedampatti, Anjugam Nagar, Udayampalayam, NG Pudur and Chinnamettupalayam).

**Education | Health | Women Empowerment
Environment | Youth Empowerment**

namadhu.pangu@kct.ac.in



NAMADHU PANGU
EXPERIENCE THE POWER OF SHARING

No. of Activities
150+

No. of volunteers engaged
810+

Total Impact
2000+

Education

SEED & STEP Scholarship

INR 10 Million provided as STEP Scholarship to offer educational support in the field of engineering.

INR 10 Million provided as SEED Scholarship for Liberal Arts and Science.

Student scholarship

1263 students received Mahatma Gandhi Merit Scholarship worth INR 10 Million for excellence in academics and sports.

Sports scholarship of INR 10 Million has been provided to 18 students as Sports Scholarships to students to pursue their dreams and excel in their academic and sporting endeavors.

Financial Assistance

47 Students have been provided financial assistance to the tune of INR 3 Million during their course of study to continue their education and pursue their ambition leading towards career progression.

Government scholarship

Each year, 170 students are awarded various government scholarships totaling INR 20 million, facilitated through the Office of Student Affairs (OSA).

Projects & Initiatives

2200+ students impacted through 8 initiatives.

Healthy Habits
Nurturing Environmental Stewards
Fostering Education
Skill Development
Mahatma Gandhi Scholarship
Wings of Pride

Art & Literature

Rs.15 Lakh+ contributed to uplift Art & Literature

6 Initiatives

Bommallattam
Book Donation
Echoes of Tradition
Kabilar Vizha
Coimbatore Book Festival
Center for weavers



Culture & Heritage

Rs. 80 Lakh+ Support to Uplift Cultural Heritage

3 Projects

Perur Temple & Mutt Upgradation project Promoting Cultural Heritage

Avinashi Temple Donation

Sundara Swamigal Temple Trust Services

Preserving & promoting literature via Mangayarkarasiyar Araneri Arakkatalai



Health & Well-Being

6 Initiatives | 20,000+ Individuals Impacted
Rs. 1.8 Crore+ In Support of Health & Well-Being

The Leprosy Project

Defying the Shadows of Drug Abuse

7 Days Village Camp

Empowering Individuals through

Self-Care

Children Health

Milk Distribution



Social Development

8 Initiatives

10,000+ Individuals Impacted

NM SEED & STEP Scholarship

Celebrating Housekeeping Staff

Bridge to Tech Future

Blood Donation

Autism Day

Sports Scholarship



Areas such as Research & Development, Peace & Harmony, and Sustainability central to our social impact — are reflected in other parts of this book.

Sustainability

At Kumaraguru, sustainability is integrated into campus operations and academic life. Through initiatives in waste management, biodiversity, water conservation, and renewable energy, the institution advances environmentally responsible practices. The Microcosm program serves as a platform for students to engage with long-term ecological thinking and lead efforts toward climate resilience.



Sustainability



Kumaraguru Microcosm is an eco-sensitive multi-year programme carrying projects of environmental sustainability, to create a grand eco-future and to build a sustainable ecosystem by 2024, the 40th year of Kumaraguru Institutions



Energy

Reduce the per-capita carbon footprint of the campus by 40% in 2030.



Waste Management

Zero Waste Campus by 2024 by ensuring that all the waste generated in the campus is recycled and reused.



Water Security

Build a water-resilient campus by harvesting rainwater, recycling wastewater, and optimizing overall water usage.



Sustainability Sensitization Program

Impact the Kumaraguru Fraternity on Sustainability Education through structured education programs.



Biodiversity Enrichment

Kumaraguru campus, home to 4800+ Trees, 70+ species of birds and 50+ species of butterflies, will double the biodiversity by 2024 to make it an abode of Urban Biodiversity.



At Microcosm, our focus has been on integrating sustainability into everyday campus life. Through zero-waste practices, green infrastructure, and extensive rainwater harvesting systems, we are working to significant reduction in water usage and nurture a thriving eco-conscious culture across the campus.

Mr. Saravanan C

AVP , Campus Sustainability



Ahimsa Vanam

A tranquil forest garden, curated to exist as a multifunctional landscape to enhance urban resilience.



Pollinator Project

Pollinator Project manages more than 10 bee hives and has built exclusive habitat for other bees to nest and survive.



Policy on Paper Usage

Guidelines to reduce 60% usage of paper as a commitment to curb the environmental damage.



Resource Recovery Park

An integrated solid waste management facility of Kumaraguru Institutions that responsibly segregates and disposes waste through composting, upcycling, recycling, incineration, and scientific land filling.



In-house Native Tree Nursery

The nursery has been raising native tree seedlings on a large scale and so far 1,50,000 saplings have been planted through community planting.

150+
Acre
Campus

4800+
Trees

70+
Species
of birds

70+ Tons
Waste
regenerated

50+
Species of
Butterflies

250KW
Solar Energy
harvested

05
Rainwater
Harvesting
Structures

03 Tons
of Organic
Manure generated

02
Percolation
Ponds

80 Lakhs+
litres of rainwater
procured

05
Biocomposting
Units

1,50,000+
Saplings planted
in nearby
communities

Climate Smart Dairy Entrepreneurship Program

An Environment Defense Funded with Government & Industry partnered programme



Kumaraguru Institutions, in collaboration with the DST - IGSTC (Indo-German Science & Technology Centre), launched a project to enhance dairy productivity through digital innovation. The project aims to address key challenges in dairy farming, such as poor reproductive performance, inadequate quality feed, and limited healthcare facilities, by utilizing digital tools and data analytics.

Key outcomes include a survey across 30 villages in Tamil Nadu, collecting data from 2,120+ cows and 130+ buffaloes. Digital tools such as the NITARA app were utilized, along with 20+ WhatsApp groups for advisory services.

As a result, there was a 55% reduction in repeat breeding, and pregnancy rates in cows and buffaloes increased from 26% to 48% in 8 months, showcasing the effectiveness of evidence-based interventions.

Impressions

"What an extraordinary campus, I am overwhelmed and hope that the gift of education will continue, I look forward to a continued relationship"

Dr. C. K. Prahalad,

Professor of Corporate Strategy, University of Michigan Business School, USA

"Excellent campus! Passionate people. The Academy is an amazing place well equipped and I am sure that people will enjoy coming here to study chess. Wish the Dr. N. Mahalingam Academy all success."

Mr. Viswanathan Anand

Indian Chess Grandmaster

"Very Inspiring & fulfilling visit to Kumaraguru Campus. The value driven focus on technical education is highly refreshing. It is such kind of institutions which are flag bearer of growing India story - preparing our youngsters for bigger, better and bolder roles in the years ahead."

Mr. Kamal Bali

President & MD, Volvo Group India

"This great center of learning which has shown how academic excellence, social relevance and spiritual values can be combined in technical education"

Dr. M. S. Swaminathan,

Founder, M.S. Swaminathan Research Foundation, Chennai

"I had an opportunity to visit this college for the inauguration of their Excellence center. I am of the opinion that this college has the potential to become university. It has an excellent infrastructure and good vision for their college. Good governance and Inspiring young leadership will definitely take this college to greater heights. I wish them all the best."

Dr. H. Devaraj,

Vice chairman, Uni Grants Commission, New Delhi

"The opportunity this institution presents is phenomenal. The environment encourages innovation, learning, global mindset, and collaboration — truly preparing students to embrace technology, adapt constantly, and succeed in a dynamic world."

Mr. Rajesh Nambiar

Chairman & MD, Cognizant India
Chairperson, NASSCOM

Kumaraguru Alumni

Nurturing over 35,000 alumni, Kumaraguru continues to shape countless futures. The success lies in the robust bond with alumni through Kumaraguru Alumni Relations, acting as a vital bridge for continued engagement.

2000+ abroad

50+ Countries

110+ CXOs across 10+ countries

20+ in Media

60+ in Research centres

35000+ Alumni across 47 countries

130+ alumni in the Defence Forces

04 Alumni Chapters

200+ Civil Servants

35+ in international business



Alumni Reflections



"KCT not only helped me build a strong engineering foundation but also provided me with the necessary life skills."

2001 | CSE
Jaikannan R

Apple, Senior Engineering Manager

"With immense pride and gratitude, I extend my heartfelt congratulations to my alma mater, KCT, on 40 years of excellence."

1996 | Civil
Karthikeyan B

Thriveni Earthmovers P Ltd ,
Executive Director

"My hearty wishes for KCT to be among the Top 10 technical schools for undergrads and postgrads in India. "

1989 | EEE
Subramaniam A S

Siemens , Vice President,
Strategy , Sustainability

"My best wishes to retain its foundational values envisioned by NM Ayya and hope to see KCTians shine brighter in all walks of life. "

2014 | Civil
Gitanjali J

Government of Madhya Pradesh, IFS

"May your future be as bright as your past, And may you continue to inspire and nurture generations to come. Happy 40th Anniversary KCT!! "

1997 | ECE
Swaminathan C

KPMG US , Cloud CoE Leader

"Being the first batch of KCT, I cherish the memories of KCT in 1984 and have seen the growth of KCT in all spheres catering to the current technological needs of the country. "

1988 | MECH
Joseph Winston S

Indira Gandhi Centre for Atomic Research (IGCAR),
Head Remote Handling & Irradiation Experiments
Division (RHIED) & Head, Steam Generator
Inspection Devices Section (SGIDS) Scientific
Officer-H

Student Reflections



"Being a part of the Leadership Council at Kumaraguru challenged me to think beyond academics. It taught me how to manage teams, organize initiatives, and balance responsibilities. The trust placed in students here is unmatched. The Independence to do more and be beyond is what KI Unique"

Ashmath,

Final Year, BA. Economics

"The curriculum at Kumaraguru goes beyond the University Curriculum and is hands-on and dynamic. I appreciated the way industry-linked projects & courses were part of our classes and collaborative & peer learning models are integrated into the academic ecosystem—it made learning exciting, meaningful and relevant."

Naveen,

Final Year, BE Mechanical Eng

"Kumaraguru's RIDE ecosystem gave me the space to explore innovation without boundaries. I was able to prototype my ideas, collaborate with peers from different disciplines, and even pitch to industry mentors. It helped me think like an innovator, not just a student."

Kamalika,

Final Year, BE Mechanical Eng

"At KCT BS, learning goes beyond textbooks. Case-based discussions, industry interactions, and live projects helped me build real-world business acumen. The environment encourages us to think critically, collaborate effectively, and build with purpose."

Diviksha,

Final Year, MBA

"Kumaraguru has given me an incredible international experience. Excellent academics, vibrant campus life, rich cultural exposure, and supportive friends and faculty made my semester abroad truly memorable!"

Chimi Hermann Aubin,

Semester Abroad

Student from Cameroon

"The learning experience & the liberal arts approach at KCLAS allowed me to explore courses beyond my majors while going deep into my core domain. This balance allowed me to connect ideas meaningfully and develop focused expertise & enable broader perspectives."

Siva Chanthini,

Final year, Political Science

Recent Accolades



KUMARAGURU
COLLEGE OF TECHNOLOGY
NAAC (National Assessment and Accreditation Council) | **GRADE A++**

A++ Ranking by NAAC Kumaraguru College of Technology has been accredited by NAAC with the highest A++ Grade during the Cycle 3 and has emerged as the first Engineering college in the state of Tamil Nadu to achieve a CGPA of 3.62. This accreditation is valid for 5 years up to Aug 2027.



Awarded as One of the

**Top 5
Innovative
Institutions
in India**
for the year 2023



CII
**INDUSTRIAL
INNOVATION
AWARDS**

The only Institution to receive the award for **three consecutive years.**



Awarded the Highest

Indian Green
Building
Council Green
Campus
Rating System



Platinum Rating with 81 points
(5 Year Validity)

KUMARAGURU
Institutions

WINS
**EXCELLENCE IN ENABLING RESEARCH
ENVIRONMENT – SOUTH AWARD**
&
**EMERGING INSTITUTE OF THE
YEAR – SOUTH AWARD**

PRESENTED BY



**15TH INTERNATIONAL EDUCATION
LEADERSHIP & SKILL
DEVELOPMENT SUMMIT**



KUMARAGURU
COLLEGE OF TECHNOLOGY
Character is life



KUMARAGURU
COLLEGE OF LIBERAL
ARTS AND SCIENCE

ARE NOW
QS I-GAUGE DIAMOND RATED



&
WINNER OF



in 2 Categories
> Innovation in
Teaching Methodology
> Exceptional
Infrastructure



**3 Campuses | 20 Lakhs Sq. Ft. Built Up Area
5 Institutions**

**45 Programmes 9000+ Students | 900+ Faculty & Staff
35,000+ Alumni | 190+ Labs**

**60+ Clubs & Forums inclusive of 10 Social Clubs
100 Startups Incubated, 60+ Products/technologies
commercialised at Forge | 2 Lakhs+ Books in the Libraries**

**12 Centres of Excellence | 2.5 Crore+ Annual
Scholarships 30+ International Partnerships**

**8 MNCs in Tech Park | 6000+ trees 100+ Species
of flora and fauna | 1 lakh+ saplings at Nursery**



Shaping the Future through Vision, Innovation, and Impact

In today's rapidly changing global and Indian landscape, higher education is undergoing a significant transformation. Socioeconomic shifts, geopolitical realities, evolving learner needs, industry transformations, technological advancements, and digital capabilities are driving this change.

Kumaraguru College of Technology, originally established as a technical institution, has grown into a comprehensive educational hub, encompassing Management, Liberal Arts, and Agriculture across three expansive institutions. With over 8000 students and a dedicated faculty and staff of 1000, KCT's vibrant community is further enriched by an alumni network of more than 35,000 members.

Education at Kumaraguru is more than acquiring knowledge; it is an awakening process that transforms lives and inspires impactful contributions to society. Our Institution is a dynamic ecosystem where tradition and modernity blend seamlessly, providing extraordinary opportunities for multidisciplinary learning, extracurricular engagement, and creative expression. We are committed to instilling values, fostering character development, celebrating our environment, and respecting people, all while emphasizing societal concern and holistic, happy, progressive living.

We foster youth participation in nation-building, emphasizing purposeful, sustainable growth and excellence in intellectual, scientific, and innovative pursuits. We champion diversity and inclusivity, creating a respectful, student-centric environment that prioritizes learner advancement. By integrating eco-conscious practices, we prepare students to be responsible global citizens, equipped to make a positive impact on society and the environment.

Kumaraguru Institutions place a strong emphasis on research and development, encouraging a culture of innovation and entrepreneurship. Our laboratories, research centres, and incubators provide a fertile ground for pioneering research and the development of solutions. We support our faculty and students in pursuing ambitious projects that have the potential to transform industries and improve lives.

From eco-conscious campus initiatives to curriculum integration, our focus on sustainability aims to equip students with the knowledge and skills to address global environmental challenges.

Kumaraguru Institutions thrive on enriching the ecosystem, embodying the vision of our Founder Ayya and the ideals of Mahatma Gandhi. Inspired by the teachings of Vallalar, we believe in the benevolence of enriching society, much like a fruitful tree nurturing a community. Our efforts extend beyond education to include healthcare for the disadvantaged, developmental support for individuals and groups, and promotion of arts, literature, culture, and heritage. Our recent strides in research, innovation, and entrepreneurship have also been noteworthy.

Kumaraguru Institutions look forward to a future where we collectively learn, transform, and impact each other and society at large, fulfilling our mission of creating a better world through education and innovation.



Shankar Vanavarayar
President,
Kumaraguru Institutions



Kumaraguru Campus, Saravanampatti,
Chinnavedampatti (Post), Coimbatore- 641049, Tamilnadu.

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