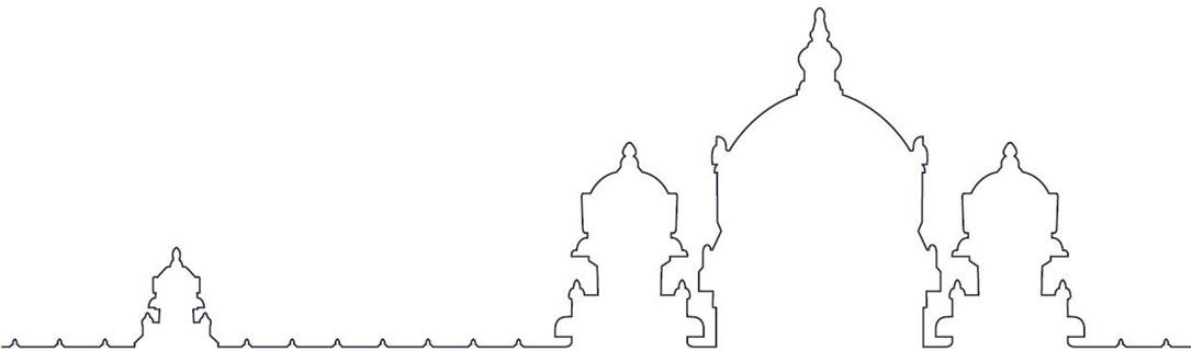




Infrastructure for Academic Excellence



The Campus

KCT has a sprawling campus of 156.61 Acres. Six academic blocks and an administrative block constitute more than one-fourth of the campus area. Playgrounds for various sports enfold 23 acres. The magnificence of this green canopy is great with the infrastructure for academic excellence, general facilities and four signature buildings such as Ramanandha Adigalar Auditorium, Jyothi Nilayam, Gnana Sabai and Temple.



Administrative Block



A Block



B Block



C Block



D Block



E Block

Student Center



Arumugam Students center



MBA Class Room

Auditorium



This air-conditioned auditorium accommodates 1500 people on a go. It houses a class of a stage and fine acoustics adding to the significance of the events held here. This place is widely utilized to host notable functions and events.

Seminar halls



Hall C



Hall D

Labs



Laboratories in general circumvent the communication breakdown between theory and practice. Labs in KCT do this in the highest order with advanced laboratories, skilled technicians and ingenious academicians who help students to build the bridge between knowing and doing. A real world environment is created for the students to practice dealing with the nature of problems faced by the society and thereby are trained to apply their knowledge in real life scenarios.

NO OF TECHNICAL LABORATORIES: 130



Labs



KCIRI

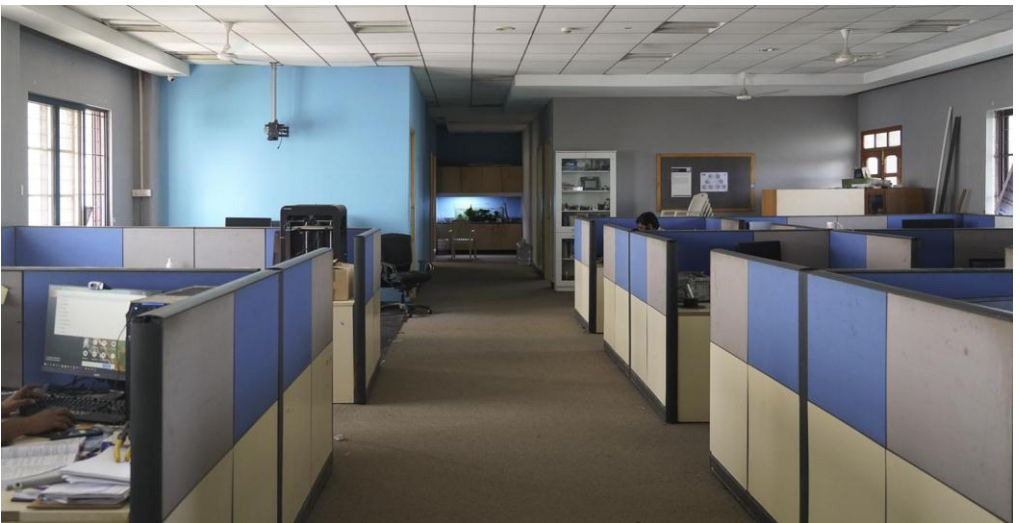
KC.IRI, Kumaraguru Centre for Industrial Research and Innovation was launched in KCT commemorating as a focused Research & Innovation ecosystem in symbiotic collaboration with Industries for the promotion of industry-specific applied research, innovative product development, advanced learning and skill development programmes. It connects Industry with KCT academia to facilitate research, development, and process improvement in industries and increase research output of KCT faculty.

KC. IRI focusses on four domains of service such as Industrial Research and Consultancy, KCT Innovation and Project Development, Skill development and Manufacturing and Advanced learning programmes.



IQUBE

iQube was founded in order to bridge the gap between the students workforce and industry demands. It builds technical expertise among the students to equip them to build practical solutions for real-time problems, along with an industry or by themselves. An 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. It also provides guidance and mentorship in finding a path to achieve what one always dream of.



Re

Ré aims to cultivate and promote research and explorative culture among the student community at KCT and through this inspire students around the world. KCT's Platform for Research and Exploration (Ré) is a start-up initiated and run by the students with the aim of instigating a research culture among the student community. Ré 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. Students gain continued guidance through combined efforts of other research forums of KCT such as iQube, Garage, CEAD, and Forge.



GARAGE

Garage is a student involved Product Development – Research Centre of the automotive sector. Students here design and construct vehicles that include terrain vehicle, supra vehicle, quad bike, dirt bike, go – kart and solar karts. Garage is specifically a workshop, where students design, analyze and fabricate different types of vehicles or parts of a vehicle and compete in various motor sporting events around the globe.

It aims to provide a platform for students to innovate and fabricate their projects as solutions to various automotive problems. It foresees to contribute to the leading automotive industries by providing systematic solutions through research.



Centres of Excellence



Bosch Centre for Automotive Electronics was established in KCT where faculty of different disciplines engage in developing projects using the facilities supplied by Bosch.



It is established in KCT to address the technological needs of the country and has MOU with industries like Dynaspede, Cameron, Thermax, Altair, Pricol, Forbes Marshall etc, to facilitate researchers and industries to interact and collaborate.

SIEMENS

To help students take an extra mile industrial automation for building a technology of superior quality, Siemens automation lab is set in KCT. This lab will give hand-on training on research and testing in automation.



Thick India Innovation Centre (TIC) is set up for students to develop project ideas into real time kits. It will focus on building students' knowledge on the latest trends in embedded systems and IOT applications.



A pioneer in the area of Distributed Control System (DCS) has established its center in KCT to train students, academicians and technicians of electronics and instrumentation engineering with the latest industrial practices and needs.

FLUKE

Fluke Corporation, the world leader in the manufacture, distribution and service of electronic test equipment and software is set up in KCT with an aim to enhance students' practical knowledge in calibration.



Salzer innovation center (SIC) in KCT aims at developing knowledge base to the students in the area of design of circuit breakers and relays. The centre is equipped with latest CBs and relay setups for enriching students knowledge in field of Switch gear components.

Mahatma Gandhi Central Library

Mahatma Gandhi Central Library has been specially crafted to inspire an introspective learning experience. With large, open spaces, niches for collaborative work, creatively designed work platforms and an infusion of natural and architectural aesthetics, the centre unfolds new learning paths for everyone—student, scholar, researcher, teacher, visitor or just a curious mind. It is housed in the first floor of Dr. Mahalingam Vigyan Bhavan and covers an area of 1714 sq.m. The compilation in the library is extensive owning 62619 titles and 110542 volumes and has a subscription to 204 print journals and magazines, and 30000 e-journals for scholarly communication. Central library also provides access to printing and e-resources. Open access system is being followed to access the books and journals.



NMTRC



Campus Facilities

Hostel

There are six blocks for men student residents and three blocks for women student residents. accommodating 2335 students in 445 rooms and 987 students in 329 rooms respectively. Rooms are allocated on a triple sharing basis. Both the divisions are equipped with their own dining area, washrooms, lobby, terrace, etc.

Vallalar Maiyam and Sarada Maiyam are the facility centres for men and women student residents of KCT. These centres provide a roof for a TV hall, access to wifi, recreation room, and K's cafe to enable the residents experience a home away from home.



Health Assistance

KCT ensures immediate medical assistance on campus. Aruljothi Medical Centre on campus is an eight bedded hospital with two doctors and nursing assistants. Students requiring special help and treatment are accompanied to the nearest multi-speciality hospitals.



Bank

Karur Vysya Bank has an extension counter on campus with an ATM. Besides this, Axis Bank ATM also functions inside the campus.



Laundry

This facility is available on campus for all. Services such as washing, drying, steam Ironing and dry cleaning are given using hi-tech steamers.

KMart

KMart is a retail establishment in KCT offering a wide range of consumer goods such as clothing, home appliances, cosmetics, sporting goods, books, electronics, stationery etc.



Hive

Hive is an associated smart stay of KCT is situated at a distance of 2 kilometers from the campus. This exclusive men's stay provides home for an affluent living with 68 rooms.



Food Courts

Food is an experience. The KORE cafeteria in the campus that can serve 1000 at a time, provides hygienic, quality, timely and tasty food adding to the living and learning experience of the students, faculty and visitors. This cafeteria is located opposite B block. To the East side of the campus, is the East Kore cafeteria named Namma Cafe.

It is located right behind Mahalingam Vigyan Bhavan. This cafe can feed 450 individuals at once. Further behind is the Kore Campus Dining that can serve 240 people at every meal



Namma Cafe, K's Cafe, Munch Box

- Students immensely love these places because the chefs and the people who assist in running the cafeterias do not compromise on the quality and hygiene of the food and the place. These spacious & trendy cafeterias not only sharpen the taste buds of the students and teachers but also becomes a meeting place for exchange of intellectual, humorous and thought provoking conversations

Transport Services

The college has a fleet of buses and mini buses to transport students and staff from different places, in and around Coimbatore.

These buses operate along 18 different routes starting at 6:30 AM from various locations that include Pollachi, Tirupur and Mettupalayam.

Jyothi Nilayam

It is the hospitality suite of KCT known for its ambience. Jyothi Nilayam, inspired by the classical South Indian courtyard style homes is built to the wishes of our founder Arutchelvar Ayya. With an area of about 24,000 square feet, this centrally located guest facility is an addition to the architectural beauty of KCT. A spacious central courtyard is nestled by the Jyothi shrine with 14 guest rooms, conference room, a guest lounge and the dining hall. This facility plays host to important events and special guests.





KUMARAGURU
college of technology
character is life

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