

Conferment of Autonomous Status

KCG College of Technology, Chennai, was conferred Fresh Autonomous Status by University Grants Commission (UGC) for a period of 10 years as per provisions of Clause 3. 13 and Clause 6.4 (i) of UGC Regulations 2018. The autonomy is conferred recognizing the institution's state-of-the-art infrastructure, expert faculty, partnership with industries, consistent excellence in curricular, co-curricular and extra-curricular activities and impressive placement records.



Lifetime Achievement Award to Founder Chairperson Dr Elizabeth Verghese

Our beloved Founder Chairperson Dr Elizabeth Verghese has been honoured with the Lifetime Achievement Award by the Rotary Club of Chennai Capital. The award was presented in recognition of our Founder Chairperson's passion, dedication & commitment towards the advancement of technical education & her immense contribution towards elevating the Hindustan Group of Institutions to the upper echelons of engineering institutes in the country.

Felicitations to our Chairman Dr Anand Jacob Verghese

A felicitation ceremony was held on 4th January 2023 to honour Dr. Anand Jacob Verghese on assuming office as Chairman, Hindustan Group of Institutions. Our respected Chairman graced the event with his presence and addressed those present with an inspiring speech. He urged the faculty to learn new trends and emerging technologies which are set to revolutionize the world. He also encouraged the staff to empower students to pursue entrepreneurship and provide employment to talented young engineers.





Dr. K. C. G. Verghese Excellence Awards 2023

The 4th edition of the Dr. K. C. G. Verghese Excellence Awards 2023 was held on 24th June 2023, Saturday at ITC Grand Chola, Chennai. The Excellence Awards was instituted in the loving memory of our Founder Chairman, Late Dr. K.C.G. Verghese, to honour & celebrate the achievements of eminent personalities across the globe. In this 4th edition, 32 reputed personalities were honoured for their accomplishments & outstanding service to the society. The event was presided by Chairman HGI, Dr. Anand Jacob Verghese in presence of other dignitaries, Dr. Elizabeth Verghese (Founder Chairperson), Mr. Ashok Verghese (Vice President, HGI), Dr. Susan Verghese (Vice President, HGI), Dr. Annie Jacob (Director, KCG College of Technology) & Dr. Aby Sam (Executive Director, HGI). Mr. N. Ram, a prominent Indian Journalist and Director of the Hindu Group Publishing Private Limited was the Chief Guest, Mr. T. S. Tirumurti, IFS (Retired)- Former Indian Ambassador United Nations & Ms. Michaela Kuchler, Consul General- Federal Republic of Germany, were the guests of honour. The awards were bestowed in recognition of the achievements & exceptional accomplishments of the dignitaries in their respective fields, across 8 categories. This year, stalwarts across different fields were awarded in the categories of Life Time Achievement, Academic Excellence, Research Excellence, Corporate Excellence, Community Development, Youth

Icon, Sports Excellence & Outstanding Alumni. The K.C.G. Verghese Excellence Award is a small effort from our end to identify & award stalwarts for their past achievements & also inspire them to achieve more in the future.



Awards and Rankings

KCG Tech continues its proud legacy of being consistently ranked amongst the best Technical Institutions nationwide by governing authorities and leading publications in the country. We are

- awarded the Best Private Engineering College Chennai at the Tamil Nadu Higher Education Summit &
 Awards (TANHESA) 2023 organised by the Federation
 of Indian Chambers of Commerce and Industry (FICCI)
 in association with The New Indian Express. Dr. Annie
 Jacob, Director, KCG College of Technology received
 the award from Thiru. ManoThangaraj, Minister of Milk
 & Dairy Development of Tamilnadu in the presence of
 Dr. R Velraj, Vice Chancellor, Anna University.
- recognized as the Best Partner Institute of the Year
 2022-23 by IIT PALS for the second consecutive year.
- received The Skill Development Leadership Awards from Times Ascent and World HRD Congress. This award was conferred to our institution in recognition of our keen emphasis on skill development for students in the form of Workshops, Centres of Excellence and Industry Internships
- ranked in the band 11-50 among the top higher education institutions in India by National Institute Ranking Framework for Innovation-2023. It is an honour to be ranked amongst the top technical institutions in the country by the most distinguished educational ranking

- authority in the country instituted by the Ministry of Education, Government of India.
- ranked among the top 10 engineering institutions in India by Data Quest magazine as part of its Top T-Schools Survey 2023.
- ranked 27th among the Top Private Engineering Colleges in India by Education World for Higher Education.
- ranked 6th in India, 2nd in Tamilnadu & 2nd in Chennai in Best Academia Industry Alliance by Education World Grand Jury India Higher Education Rankings 2023 – 24.
- ranked AAA + Category by Careers 360 among the India's Best Engineering Colleges.
- ranked amongst the Best Technical Universities by The Week in their Engineering Colleges Ranking 2023.
- ranked 6th amongst the Top Private Engineering Colleges in Tamilnadu in Placements & 7th amongst the Best Private Engineering Institutions in Tamilnadu & Puducherry by the Times Engineering Universities & Institutes Ranking Survey 2023
- recognized with three awards in the 2 Regional CSI KPM chapter for actively conducting various events at St.Joseph Institute of Technology through CSI professional body.



Tennis Tournament

 Y's Service Club of Chennai Karapakkam and YMC of KCG College Youth in association with KCG Tennis th Legends Academy hosted a Tennis Tournament for U-12 Boys & Girls on 8th January 2023. Ms. Bharathi Lakshmi Principal, Hindustan International School Karappakam, graced the occasion as the chief guest and distributed the prizes to the winners.



Freshers' Day

Virtuoso'23, Freshers Talent Show was held on 12th January 2023. In line up with the events conducted on 11th January 2023, Dance & Music Competitions were held in the morning session. Students enthusiastically participated in the competition and showcased their talents. Mr. Aravind Karneeswaran, Vijay TV Super Singer Fame was the Chief Guest for the Valedictory Event. He mesmerized the audience with his melodious voice & had lively interactions with the students. Prize winners of various competitions conducted on National Youth Day & Freshers Day were felicitated in the Valedictory Event.



Republic Day Celebration

 Principal unfurled the National Flag and addressed the gathering on the 74th Republic Day Celebration. The event witnessed Guard of Honour parade, drills and hoisting of NCC Flag by Lt. C Akin, Associate NCC Officer.



Pongal Celebrations

Some snippets of the colourful Pongal Celebrations at the KCG Tech campus.



Avinya'23

- Avinya, a technical meet was conducted on 11th February 2023, which presented Engineering, Polytechnic and school students a vibrant forum to express their talent and knowledge. The AVINYA'23 project expo got overwhelming responses from all over India under hardware and software categories. The event received projects from 85 Engineering institutes, 10 Polytechnic Institutes and 11 different Schools. Out of 509 project ideas received, 147 teams were shortlisted under different categories.
- Valedictory event took place in the afternoon session.
 Dr. Annie Jacob, Director, KCG Tech welcomed the gathering and announced that the award winning and selected projects will receive support for Intellectual property rights (IPR) and Incubation through KCG IPR Cell and KCG TBI. Dr. A Sivathanu Pillai, Honorary Professor Emeritus, HITS was the special guest for the event and shared his fond memories with our former president Dr. APJ Abdul Kalam to the enthusiastic audience. Cash prizes worth Rs. 45000/- was awarded to winners in the different categories of project expo.





Founder's Memorial Day

KCG College of Technology hosted the 17 Memorial Day Ceremony of the Founder Chairman Dr. KCG Verghese on 14th February 2023 in A P J Abdul Kalam Auditorium.

The solemn occasion witnessed the presence of Founder Chairperson, Chairman, Directors, Principals, Deans, Heads, faculty and students from all units of Hindustan Group of Institutions, friends, relatives and family members. Mr. Josh Foulger, Managing Director, Bharath FIH Limited, Mr. B N Kamal, Managing Director, Turret Engineers, Dr. S N Sridhara, Vice - Chancellor- HITS, Mr. PonRamalingam, Registrar-HITS, Rev. Zachariah Alexander, Vicar, St. Paul's Adayar, Rev. Justin Jose, Student Chaplin were the special invitees.

Dr. Annie Jacob, Director, KCG College of Technology highlighted the personality traits of the Founder Chairman that made him a wonderful human being and leader, as she welcomed the gathering. Floral tribute was paid to Dr. Verghese during the occasion by the guests.

Dr.Anand Jacob Verghese, Chairman, Hindustan Group of Institutions in his presidential address recounted the hardships behind the success of the founder chairman. He also enumerated how the group of institutions is growing from strength to strength, translating the vision of the founder chairman.

Dr. Elizabeth Verghese, Founder Chairperson, unveiled the plaque of the Smart Classroom Block, Kelambakkam Government School. She also released the Dr. KCG Verghese Charitable Foundation Newsletter.

The chief guest, Mr. Josh Foulger, in his Memorial Day address recollected his interactions with the Founder Chairman during his younger days. Mr. B N Kamal, the special guest and President of HITS Alumni Association, in his tribute said how Dr. KCG Verghese was considerate towards students from economically poor background and also pointed out the initiatives Dr. KCG Verghese took to strengthen the knowledge and skills among students.

Dr. Pon Ramalingam, Registrar - HITS, in his tribute praised Dr KCG Verghese for his knowledge, kindness, clarity, charity and good governance. Dr. S Thirumagan, Principal, Hindustan College of Arts and Science read a few excerpts from the autobiography of Dr. KCG Verghese. As an edutainment, the students from Hindustan International School, Guindy, performed a skit "Elixir" enumerating the philanthropic activities of Dr. KCG Verghese.

International Women's Day Celebrations

International Women's Day was celebrated on the campus from 1st to 8th March 2023. The week long comprehensive programme aimed at sensitising women students and faculty on keeping good health, knowing self-defence techniques, understanding Prevention of Sexual Harassment (POSH) Act, excelling in technological entrepreneurial careers, and achieving financial stability. The celebration was inclusive and not limited to women, emphasising the need for men to reflect and reshape their positive masculine qualities to build a more egalitarian world.

The events included a Master Health Check-up for women staff of the college arranged by the Management of KCG Tech in collaboration with Chettinad Hospital, Karapakkam; Self-Defence workshop for girls by Ms Sharadha Padmanabhan. Tai Chi Practioner and Self Defence Instructor on selfdefence techniques; legal awareness session by Mrs Gigi Pramod, Advocate, on POSH Act that boosted further the morale and improved the campus culture, session on "Women Entrepreneurship" by Ms Rajashri Sai, Founder-Impactree Data Technologies and Zuppa Geo navigation that emphasized on women's participation in technological advancements through technology entrepreneurship to narrow down digital skill divide and create more job opportunities, educational session on "Financial Literacy" by Ms Vidhya Shivakumar, Co-Founder, Money Marvels to make wise investments and safe loan applications and also a session for men on "Positive Masculinity" by Mr Arun and Mr Arvind, Celebrity Facilitators and Casting Directors-Vijay TV, that galvanised the participants to adopt positive masculinity approaches to prevent and eliminate violence against women.

The grand finale of the International Women's Day Celebration was held on 8th March 2023 with Tmt. N. Kamini, IPS, Additional Commissioner of Police, HQR & Traffic, Tambaram City as the Chief Guest. Speaking on the occasion to the girls and women faculty the IPS said, "Create an identity, develop a sense of self-esteem, set smart career goals, use technology with prudence, attain financial independence and work for building a sustainable and inclusive world". She also distributed prizes to winners of literary competitions themed on role of women.

Dr Elizabeth Verghese, Founder Chairperson, Hindustan Group of Institutions presided over the function. In her presidential address Dr Verghese highlighted the International Women's Day theme for the year "Innovation and Technology for Gender Equality" and said, "With digital skills, girls and women will be better able to identify and build digital solutions to solve problems that confront them and others, including gender-based problems". "Beyond merely preventing bias, empowering women to become digital creators will add value to the digital space by making it more accommodating for both sexes", She reiterated.

Ms. VirushaBalu, Vijay TV Super Singer, gave an electrifying performance and the huge auditorium resounded with her mesmerizing voice. Students sang along and danced as she melodiously rendered hit songs. The highlight of the event was the exclusive cultural programme staged by the students and the members of faculty. The celebration concluded on a fruitful note with lot of fun and learning.

Art-Metry Inherited Design and Innovation Challenge

On 18 March 2023, the Heritage Club, Maths Club and Fine Arts Club collaboratively organized the Art-Metry Inherited Design and Innovation Challenge. The challenge focused on taking inspiration from a historical art form or monument understanding and interpreting the mathematical technique in it and finally crafting an art product inspired from it. The challenge was organized for the 2nd, 3rd and 4th year students. A total of 15 teams from various departments took part in the competition. They worked on their ideas and crafted beautiful products. The challenge tingled the excitement in students and also gave them a lot of learning.

Technical Symposium on Electric Vehicles in the Age of Digitalisation

Technical Symposium on Electric Vehicles in the Age of Digitalisation was conducted on 6th April 2023. The event boasted enlightening knowledge sessions with industry leaders. The event began with a welcome and special address by Mr. Enid Verghese Jacob, Deputy Director, HGI, touching upon the possibilities of how electric vehicles can revolutionize the future of transportation and the tremendous progress in the field so far. The inaugural address was led by Mr. Pradeep Chandrasekaran from OLA Electric Technologies Private Limited who provided valuable insight into the upliftment of Electric Vehicles.

A spirited Panel Discussion followed, addressed the futuristic trends in electric vehicle industry. This was presented by Mr. Arumugam Ramachandran, Sr. Manager, Visteon Technical

Service Center, Mr. S Parthiban, Domain Head, Ashok Leyland, MrMuthuMariappan, Corporate - Placement and Partnership, Skill Lync, Mr. M Prasad, President, Agnito Insights and Mr. R Babu, Electrical Motor Consultant, Moderator.



Annual Sports Meet

25th Annual Sports Meet was held on 13 April 2023. The winning teams and individuals were felicitated with trophies and certificates for their outstanding performance in the various sports events.

INNOCON '23

INNOCON '23, a path-breaking initiative to promote innovative thinking amongst students and create a space for new ideas was conducted on 15 April 2023. Students presented cutting edge ideas and solutions to address real- world problems centered around the themes- Green Technology, Assistive Technology, Future Aviation, Smart Automation and Pervasive Computing. A distinguished panel of jury members from leading organizations reviewed the cutting- edge ideas presented by participants and lauded them for their brilliant solutions, providing them with immense encouragement to continue on the path of innovation.

KCG Space Technology Centre Inauguration

KCG Space Technology Centre was instituted on 17 April 2023 with the objective to encourage students to gain knowledge in the advanced fields of satellite and space systems and use them for societal benefits. Shri A S Kiran Kumar, Padma Shri Awardee and Former Chairman of ISRO inaugurated the centre and addressed the gathering. In his inaugural address, the former ISRO Chairman highlighted the remarkable progress India has made in space technology research. The Special Guest, Dr A Sivathanu Pillai, Founder of Brahmos and Padma Bhushan Awardee in his address stressed on the need to collaborate with industries, support start-ups and together develop space technology for the benefit of people in the lower strata of the society.

Dr Anand Jacob Verghese, Chairman, Hindustan Group of Institutions, presided over the function. Dr. Verghese expounded on the objectives of the centre and activities that are centred around the holistic development of the student community. Mr. Nicolas Cazalis, Vice President, ENAC and Dr Lalit Gupta, Former JDG, DGCA also addressed the gathering.

Mr. Nicolas Cazalis stressed on the need for educational institutions to enter into partnerships with international satellite organisations, research institutions and universities and provide skilled workforce in space technology. Dr Lalit Gupta emphasised on the need to focus more on sustainable operations. The inaugural function was a grand success and emphasized the institutions mission to provide a world-class education to those aspiring to pursue a career in Aeronautical & Aerospace Engineering.



Nodal Centre for the ISRO Space Science & Technology AwaReness Training (START) Program.

KCG College of Technology has been approved as a Nodal Centre for the ISRO Space science & Technology AwaReness Training (START) Program. The START Program is part of ISRO's efforts to enable Indian students to become professionals in space science & technology, as the organization's space science exploration program continues to expand into new domains. The program is intended to provide students with an introductory level training in space science & technology, giving them an overview of different facets of the field, research opportunities, & career options. The programme will cover various domains of space science, including Astronomy & Astrophysics,

Heliophysics & Sun-Earth interaction, Instrumentation, & Aeronomy. The training will also emphasize the cross-disciplinary nature of space science, giving students insights into how their individual aptitudes can be applied to the field.

The IET Project Challenge 2023 was held on 18 April 2023. An illustrious jury comprising eminent members from leading organizations evaluated the projects developed by the final year students addressing real world challenges and selected the winning entries.

College Day Celebrations

25th College Day Celebrations took place on 21st April 2023. Mr. Sudeep Kunnumal, Vice President, Global Head-HR BFSI, Tata Consultancy Services was the distinguished Chief Guest for the event. Mr. Kunnumal inspired students with his rousing speech addressing the vital role engineers play in the process of nation building. He also awarded students for their remarkable achievements during the academic year.

Annual Retreat - Arise '23

Annual Retreat - Arise '23 was held on 22nd April 2023. The retreat provided those present with an opportunity for spiritual renewal as they participated in all exercises and pledged to bring these experiences into the day and to let them become a growing part of their relationship with the Lord. Around 75 students and 35 alumni participated in the retreat. Ms. Praiselin Stephen, a renowned Gospel singer from Coimbatore, was the Special Guest for the retreat. The retreat was enhanced by special renditions from Fellowship students and alumni.

Placement Day

Placement Day 2023 took place on 2nd June, 2023 to celebrate yet another successful year of placements, with several departments which include Automobile Engineering, Civil Engineering, Electronics & Electrical Engineering & Mechanical Engineering boasting a stellar 100% percent placement with top recruiters. Mr. Madhusudhan R, Senior Director, Microsoft Workplace Transformation, Infosys Technologies Ltd & Chief Guest for the occasion recognised the students who have got placed through on-campus and off-campus placement drives.

Founder's Day

On 20th June 2023, Hindustan Group of Institutions commemorated the 83rd Birth Anniversary of the Founder-Chairman, (Late) Dr. K.C.G. Verghese at Hindustan Institute of Science & Technology. The Members of Management & other dignitaries present offered their oral tribute to the beloved Founder Chairman. Students of KCG Tech & other institutions paid their tribute through songs. KCG College of Technology in association with Y's Service Club of Chennai, Karapakkam and Y's Men Club of KCG College Youth distributed 950 food packets to children at orphanages & community homes in Perumbakkam, St. Thomas Mount, R.A.Puram & Santhome.





International Conference on Integration for Advanced Technologies for Industry 4.0

The 2nd International Conference on Integration for Advanced Technologies for Industry 4.0 (ICIATI) organized by the Department of Research & Consultancy took place on campus on 23rd & 24th of June 2023. Our honoured guests Mr. Gennadii A Rogalev, Vice Consul & Director, Russian Centre of Science & Culture & Mr. Ganapathi Ramachandran, Chairman, Trigun Technologies inaugurated the event. Our esteemed Director, Dr. Annie Jacob, gave the felicitation address. An illustrious panel of global industry experts gave the faculty & students a deeper insights into Industry 4.0, a strategic approach for integrating advanced control systems with internet technology, thereby enabling a greater level of communication & collaboration between people, products & complex systems. The panel discussed the ways in which Industry 4.0 uses smart technology and real-time data to increase productivity & reduce costs. They also explained how "Smart Factories" integrated machinery, storage systems & production lines with Smart technology to increase productivity, reduce costs and limit their need for human

intervention. Five workshops- Statistical Tools for Research by Dr Berin Greeni, Assistant Professor, VIT Chennai; Edge Computing for IoT on FPGAs by CoreEL Technologies; Transformation in Automotive Industry by Dr A Ragothaman, Divisional Manager, Ashok Levland, ETAP by Mr M Thanigaivel, Protection Engineer. Elentech Engineering Service Ltd & 3D Printing by Mr Aneesh Darel, Founder & CEO InaCADesign- were conducted. The Valedictory Ceremony for the 2nd International Conference on Integration of Advanced Technologies for Industry 4.0 (ICIATI) was held on 24th June 2023. The Chief Guest for the event, Mr. Franco Bellillo, Head of Strategic Sourcing, OLA Electric Technologies Limited, Bengaluru recognised the students with the Best Research Paper Presentation Awards and in his talk highlighted the transformative power of Industrial Revolution 4.0 Technologies in the rapid development of India as a powerhouse for automation. The conference provided students & faculty with a comprehensive understanding of the cutting-edge technologies & challenges faced in the burgeoning field of Industry 4.0.





Signing of Memorandum of Understanding

- A MoU with Skyroot Aerospace Pvt. Ltd was signed on 17th February 2023. Skyroot Aerospace became the first Indian Private Company to launch Rocket to Space. The MoU deals with launch service, internships and research and development.
- The college has signed a MoU with ST Advanced Composites and Metzer LLC on 17th April 2023. Dr. Anand Jacob Verghese, Chairman, Hindustan Group of Institution represented KCG College of Technology, Dr. Devendran Thirunavukarasu, Founder and Director represented ST Advanced Composites and Ms Subhashini Manoharan, CEO and MD represented Metzer LLC at the MoU signing ceremony which was conducted as part of the inauguration of the KCG Space Technology Center.
- A Memorandum of Understanding with IITM Pravartak was signed on 17th May 2023. This MoU will enable technology

transfer, licensing & other instruments for technologies & solutions developed by our institute and promoted by Pravartak. Dr. Annie Jacob, Director, KCG College of Technology delivered the Welcome Address. Dr. M J Shankar Raman, CEO, Pravartak elaborated on the value this partnership would bring towards catalyzing the development of new and innovative technologies developed by students and faculty members. Dr. Sivathanu Pillai, renowned nuclear physicist & former Honorary Distinguished Professor, Indian Space Research Organisation lauded the collaboration, which would leverage the complementary strengths & capabilities of KCG Tech & IITM Pravartak to develop exciting new ideas & solutions. Dr. Anand Jacob Verghese, Chairman, Hindustan Group of Institutions concluded the event with an inspiring speech regarding the importance of promoting science, research and development at the grassroots level & leading the charge on innovation.



Inaugural Meet of the Hindustan- America's Chapter

The Inaugural Meet of the Hindustan- America's Chapter was a grand success. Dr.Anand Jacob Verghese, Chairman, HGI presided over the event as the Chief Guest. Mr. Enid Verghese, Deputy Director, HGI as well as a number of dignitaries from the Hindustan Group of Institutions graced the event which was organized by Mr. Jefferson V (2010), President, HAAC & other Ofce bearers. It was truly an evening to remember for alumni residing in the USA, Canada, Alaska & Mexico to come together, reminisce about their college years & re-unite with their friends & peers.

Faculty Achievements

- **Dr K Vijayaraja**, Head, Department of Aeronautical and Aerospace Engineering, has been elected as Vice Chairman of AeSI Chennai branch.
- In the Y's Men International South India Region, Regional Awards 2022-2023 held at Hotel Vijaya Park on 18th June 2023, the members of Service Club of Karapakkam & YMC of KCG College Youth were recognised with various awards. Dr. Jesudass Thomas, HoD- Mechanical, KCG Tech was awarded the Outstanding Club Treasurer Award and the student Ms.
- Nithya Kalyani with Second Best Y's Youth Award. Under Best Community Project, Y's Service Club of Karapakkam won Ymt. ManjuladeviKailasam Memorial Trophy award.
- Ym. Dr. Karthikeyan, President of the club received Best President Award in the District Award 2022-2023 held at the Accord Metropolitan, T - Nagar on 2nd July 2023.
- Dr. N. Prem Kumar, Director Physical Education was nominated as Liaison Officer by All India Football Federation for India and Nepal International Tournament held at Nehru Stadium Chennai from 13th to 19th February 2023.

Students Achievements

 L Nausheen, 3rd year FT, Neha Mergu, 3rd year FT and Vakkalagadda Drishti Rao, 2nd year CSE represented the team Elmara Smart (Electro Magnetic Radiation Protective and Smart Technology) in the Texathon 2.0 conducted by Startup TN Textile Hackathon in collaboration with the Atal Incubation Centre (AIC), NIFTTEA Incubation Centre for Textiles & Apparels, Tiruppur held at Coimbatore from 5th to 7th January 2023. The team won a cash prize of Rs. 10,000.



- S.R Vignesh and S. Vinothkumar of final year Mechatronics have secured one-year internship with a stipend of Rs. 34,000 per month from Nokia Solutions and Networks India Pvt. Ltd.
- K. S. Shyam of final year Mechatronics has secured a 6month internship with a stipend of Rs. 10,000 per month from AVA Software Pvt. Ltd.
- Advaith R and Frankline Kispotta from the Department of Computer Science & Engineering won the 1st Runner Up title and were awarded a cash prize of INR 25,000 at the Yuru Musical Instrument Hackathon conducted by Sony. A total of 12 teams representing colleges and companies participated in this prestigious competition where contestants had to come up with potential ideas and

- create prototypes of casual musical instruments that can be played by anyone without prior knowledge and training in music. Participants were challenged to create musical instruments using Sony's robotic toys toio TM and MESH TM as well as IoT board computer Spresense TM along with other 3rd party electronic components, modules, boards, sensors, actuators etc.
- KCG Tech continued its record- breaking winning streak at the IIT PALS innoWAH 2022 for the 7th consecutive year in a row, with 2 teams from our institute winning the 1st & 2nd place in the highly anticipated National Level Innovation Contest. A total of 64 teams from across the country reached the finals of this prestigious event, where they were evaluated by an elite panel of judges. Team KRYO TECH were awarded the first place with a cash prize of INR 15,000 for their Al based project and Team ROBUSTA were awarded the second place with a cash prize of INR 10,000 for their sustainability themed project.
- Doreen Belinta A, Kavya T and Kavipriya M, 4th Year, ECE who represented the Team Mystic Technocrats secured the 1st Prize with a cash award of 12,000 INR for their project under the theme Health Care Innovation at Srishti 2023 conducted at Kottayam, Kerala.
- Mohammad Aamil and Neelesh B, 3rd Year AI & DS won the 1st place under the theme Best Matlab Project and 1st Runner Up under the theme Best Analytical Project at Srishti 2023 conducted at Kottayam, Kerala.
- Doreen Belinta A, Kavya T and Kavipriya M, 4th Year, ECE who represented the Team Mystic Technocrats won the prestigious The People's Choice Award by La Trobe University, Melbourne, Australia at the International Competition Technology Infusion Grand Asia Challenge 2022-23 with a cash prize of 2000 AUD (1,09,000 INR).

Students Achievements

- Doreen Belinta A, Kavya T & Kavipriya M of Final year, ECE, Team Mystic Technocrats have won second place with a cash prize of Rs. 2500 in Medcuore Tech Innovation Challenge conducted at Indian Institute of Technology Madras Research Park. It is notable that Team Mystic Technocrats emerged winners amongst several teams which consisted of research scholars, start-up founders as well as post graduate students.
- Mazin Md. Iqbal of 3rd year, CSE emerged as the winner in Abhivyakti at IIT Madras Paradox'23.
- Harish Chensudar, Abhishek & Lokesh of Final year ECE have won 1st Runner – Up with a cash prize of Rs.7500 in the IEEE Students Project Fund Scheme conducted by IEEE.
- Hariharan, Logeshwaran, Jayashree & Jeiyavidushaa of 3rd year Aerospace Engineering has secured 5th position for their project titled Emergency Rapid Detection Device (ERDD) competing with the finest aerostats in the Emergency Rapid Deation Device Competition conducted by IIT BOMBAY.
- KCG College of Technology has been recognised with YOUNG ACHIEVERS - RISING STAR (Tamilnadu Level) by the Rotary Club of Chennai. Vayuradha Private Limited, our alumni startup, was awarded the Best Start-up for their development of a cutting-edge drone for the agricultural industry. Vishal & Jagadish of final year Mechatronics Engineering, Karthikeyan & Surai Narayanan of final year Automobile Engineering represented Team Kryo Tech & were awarded the Best Project Award for their Machine Learning based project on cold storage. Dr. Andal, Associate Professor, Department of S&H (Chemistry Division) & Ramya Krishnan, 2nd year, Department of Aeronautical Engineering from KCG Tech were awarded the Best Patent for their work titled "Enhancement of Heat Transfer in Automobile Radiator using CUAL204 Nano Fluids".
- Three teams from KCG College of Technology participated in the prestigious Mistral Hackfest conducted by Mistral Solutions. The team represented by Shaik Altaf of 2nd year EEE, Nafisa Badru Zaman of 2nd year Aeronautical & Mathlin Sarorai of 2nd year CSE received the Special Jury Award with a cash prize of INR 10,000 for their project "Electricity Generation Using Footsteps—A Sustainable Solution".



 Team KCG comprising students from the Department of Aeronautical Engineering have won 1st Place at the India Design Week 2023 Challenge conducted by ICT Academy in collaboration with the AUTODESK. Over 5,000 teams representing 100 colleges participated in this prestigious national level competition, with 3 teams from KCG College of Technology emerged as finalists. Mr. Sahil

- Bakker & Mr. Prasad Kumbhar emerged victorious for their project- Automatic Stretcher cum Wheelchair and were awarded a cash prize of INR 50,000.
- Kaushik S & Josna C G of 4th year, Department of ECE won 1st Place with cash award of Rs. 3000. Kalyanansundaram, Devadharshini, Amithesh & Kiruthik of 2nd year, Department of CSE won 2nd Place with cash award of Rs. 2000 in the INDCON 2K23 conducted by Anna University organised by Society of Industrial Engineers for the theme Sustainability and Industrial



Competitiveness.

- Shriram S S, Sriram G J, Tarunes K of 2nd year, Department of Information Technology won First Place in Hackatoge conducted under Texas 2023 on 15th & 16th April 2023 at IITM Research Park organised by SRM Institute of Technology, Ramapuram Campus.
- Sanjay S of 2nd year, Department of Automobile Engineering has won First Place in Vahanaa 23, Auto Carnival at Hindustan Institute of Technology and Science
- INFERNO RACING TEAM of the college bagged the highly coveted overall trophy at the prestigious FMAE FFS 2023 held at Kari Motors Speedway, Coimbatore from 1st 6th February 2023. 22 talented teams from across the country participated in this elite racing event, with the INFERNO RACING TEAM zooming ahead and securing the 1st Place in the All India and Tamilnadu categories. This extraordinary team included students from various departments Automobile Engineering, Mechanical Engineering, Aeronautical Engineering and EEE. The team's mentor Dr M Vignesh Kumar was honored with the Special Dronacharya Award at the event.
- At VISAI 2023, 13th International Project Competition and Exhibition, 193 teams participated from all over India and the top 52 teams entered into the last round. Doreen Belinta A, Kavipriya M and Kavya T - final year - ECE represented the team Mystic Technocrats and won the 2nd prize with a cash award of 6000 INR. The team won under the theme Sustainable Cities and Communities for their project title AEGISTEC - MCS mentored by Dr. Deepa Jose, Professor - ECE. Also, Nitisri TS, 3rd year - CSE, Aafreen Fathima A, 3rd year, IT and Chrysolin D, final year- Aero represented the team Stalwart and won the Special Innovation Award with a cash award of 3000 INR. The team won under the theme responsible consumption and production for their project title AR-E COMMERCE mentored by Space Zee.

Sports Achievements

• NCC Cadet Harshdeep Singh, a 3rd Year student from the Department of Aerospace Engineering was selected for the prestigious Republic Day Camp at New Delhi. He had the great honour to perform at the Republic Day Celebrations and Prime Minister's Rally. He was the only cadet to be selected for this National event from 34



institutions in the 1 TN Battalion, NCC Unit, Madras A Group and is now eligible for the elite Youth Exchange Program, which is the top most camp for a NCC cadet.

- Gynanavarshni of 2nd year ECE represented Anna University in the All India Inter-University Tekwondo Championship held at Gurunanak Dev University.
- Vijay of 3rd year EEE participated in the All India Inter University Karate Championship held at Atal Bihari Vajpayee University.
- Tarunesh of 2nd year IT won the 3rd place in Chennai Fencing Championship and qualified for State Championship.
- Munnodi of final year EEE won the 2nd place in Anna University Inter Zonal Wushu Championship held at Kumaraguru College of Technology, Coimbatore.
- KCG Tech cricket team won 3rd place in the Anna University Zonal Cricket Tournament.
- Buviniranjan S K, 1st year ECE won the 3rd place in the

- 5th State Level Archery Championship in senior age category held at Chengalpattu on 5th February 2023.
- Dinesh R of 1st year ECE participated in the 2nd National Level Open Karate Championship-2023 which was held at Santhome Higher Secondary School [Montfort Indoor Stadium], Mylapore on 19th February 2023 and secured 3 First Places [Open Champion Kata, Open Champion Kumite, Individual Champion Kata], 1 Second Place [Individual Champion Kumite] and 1 Third Place [Senior Champion Team Kata] under 18+ Years Category.
- Sushmitha, 1st year CSE participated in 1st South Zone Junior National Throwball Championship 2022-23 at Ernakulam Kerala and won Winners Title for Tamilnadu.
- Nisha C, 2nd year Aeronautical participated in 15th South Zone Senior National Throwball Championship 2022-23, at Ernakulam Kerala and won Runners up for Tamil Nadu.
- Mohitha, of 2nd year Aeronautical Engineering and an Award Winning Snooker Player represented India at the World Women's Snooker Championship held in Thailand. The historic 40th staging of the tournament held at the Hi-End Snooker Club in Bangkok, Thailand attracted an incredible field of over 50 players from around the world.
- Nethrashree, 2nd Year School of Fashion Technology has won the Runners up in the All India Senior Throwball Nationals Championship for Tamil Nadu held at Bihar.
- GeethaPriya, 1st year Mechanical won the Gold Medal, Tamil Selvan, 3rd year Civil won the Gold Medal and Victor Jebaraj, 1st year CSE won the Silver Medal in Chief Minister MK Stalin 70th Birthday State Boxing Championship held on 25th & 26th March 2023
- Keshav Kumar A B of 3rd year, Department of Aeronautical Engineering has won 1st Place in the Air Crash Investigation and 2nd Place in the Air Chief Marshal Competition at Flight'23 Symposium conducted by MIT, Madras Campus, Anna University on 8th April 2023.
- Gopinath V of final Year, Department of Aeronautical

