



WOMEN ICON OF INDIA

Dr. Elizabeth Verghese, Chairperson, Hindustan Group of Institutions, was honoured with the highly acclaimed "Women Icon of India" Award for her contribution to the field of Higher Education in the 45th Edition of Bridge, an Industry- Institute Interaction Meet. She was also one of the panellists in the discussion conducted on the topic "Augmenting Skills, Accelerating Growth"

CAMPUS BUZZ

(June - December 2021)

MAGAZINE RANKING



1 Amongst Anna University affiliated colleges in Chennai **TOP 100** All India (Overall)



TIMES ENGINEERING

2 Amongst Anna University non autonomous affiliated colleges in Chennai 13 Amongst top private engineering institutes - Tamil Nadu

TOP 75 All India (Overall)

TOP 30 All India (Research Category)



Listed **AAA+ Category** in India's best Engineering Colleges



10th Best Private Engineering College



13 Best

Self Financing Engineering College Chennai based on Highest Placements



09 Amongst Engineering colleges in Chennai

45 Amongst engineering institutes South Zone

80 Amongst top private Engineering Institutes - All India

 ${\bf 110}$ Amongst engineering institutes - All India





Secured Excellent Band in the ARIIA Ranking for 2021

ANNA UNIVERSITY RANKS

6 students from Department of Aeronautical Engineering and 1 student from Department of Civil Engineering have scored university ranks.



VIGNESH V



RAVI KUMAR M



AAKASH SUVARAJ K R



THEJSHRI A



NISHANTH L



SOLOMON JERALD A

KCG College of Technology is certified and recognized by UiPath as one of their academic partner in the area of Robotic Process Automation.

Institutions Innovation Council of the college has got selected as a mentor institution by the Ministry of Education's Innovation Cell (MIC) for providing mentoring support to the newly formed and low performing IICs in India.

The college has been declared the winner in APAC 2nd Global Education and Skill Award in the category Excellence in Industrial Interface for Engineering Colleges.

The college has been felicitated by AICTE for being one of the 151 colleges PAN India (including all Deemed Universities, Diploma Colleges & Affiliated Colleges) to have completed the phase I of the 360 degree feedback.

KCG College of Technology has received Rs 27,000 from PALS RuTAG, to develop Proof of Concept for Korai Grass Splitting Project.

KCG TBI incubated company, Sand Bird, has been declared as a winner in Big Leap Start-Up Award and received a cash prize of 10 lakhs.



Department of AI&DS has been recognized as a Training Partner under TNSDC for training candidates on IT Skills.

KCG Youthmasters Toastmasters Club received President's Distinguished Club award from Toastmasters International.

School of Fashion Technology has been awarded as the "Outstanding Fashion Institute with Best Infrastructure" in the 22nd World Education Summit & Awards, on 17th, 18th December 2021, in New Delhi, organized by EletsTechnomedia (Asia & Middle East's premier media, technology & content consultancy organization), and Digital Learning Magazine. Dr Nikhil Agarwal, Director, Incubation Centre, IIT Kanpur and Dr Ravi Gupta, CEO, EletsTechnomedia presented the award.





MoUs Signed

MoU with Gemini CAD Systems, Romania.

School of Fashion Technology has signed a MoU with Gemini CAD systems, Romania - A global leader in supplying technology for industries working with soft flexible materials under the Gain (Gemini Academic Initiative) on 17th August 2021.

MoU with University of Bari Aldo Moro, Italy A Memorandum of Understanding (MoU) has been signed between the college and University of Bari Aldo Moro, Italy on 28th August 2021.

MoU with Brakes India Pvt. Ltd.

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MoU with GMR Air Cargo Pvt. Ltd.

The college has signed a Memorandum of Understanding (MoU) with GMR Air Cargo and Aerospace Engineering Limited, a car 145 approved maintenance organization providing base and line maintenance to domestic and international airlines.

MoU with Ammann India Pvt. Ltd.

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Toycathon 2021- Interaction with the Honourable Prime Minister of India **Shri Narendra Modiji**







KCG College of Technology was selected by MIC / AICTE as a centre to host, an event conducted by Govt. of India to promote indigenous toy industry, from 22nd to 24th June 2021. It was one among the 85 nodal centres to host the event. Around 14 student teams from different parts of India participated in the Toycathon.

The grand finale witnessed an interactive session of the **honourable prime minister of India**, **Shri Narendra Modi**, with the participants. Among the 85 nodal centres 7 centres had the privilege of hosting the interactive session and KCG College was one among them. The enthralling session packed with innovative ideas, vision to build sustainable products and strategies to convert them into marketable products assured that self-reliant India is not far off. **Dr Elizabeth Verghese**, Chairperson Hindustan Group of Institutions, **Dr Anand Jacob Verghese**, CEO and Director, Hindustan Group of Institutions, **Dr Ashok Verghese**, Director Hindustan Institute of Technology and Science, **Dr Annie Jacob**, Director, KCG College of Technology, **Dr P Deivasundari**, Principal, KCG College of Technology, faculty and students attended the programme.







with the participants of Toycathon 2021

KCG College of Technology, a unit of Hindustan Group of Institutions, was selected by MIC/AICTE to host Toycathon 2021 from June 22 to June 24, an event conducted by Government of India to promote indigeno toy industry. Around 14 student teams from different parts of India participated in the Toycathon. The grand finale witnessed an interactive session with Prime Minister Narendra Modi and the

ടോയ്കത്തൺ വേദിയായി കെസിജി കോളജ്

ചെന്നൈ• തദ്ദേശീയ കളിപ്പാട്ട വ്യവസായം വളർത്തുക എന്ന ലക്ഷ്യത്തോടെ കേന്ദ്ര സർക്കാർ നടത്തിയ ടോയ്കത്തൺ 2021ന് 85 സെന്ററുകളിലാണ് ടോയ്ക്ക ത്തൺ നടന്നത്. കെസിജി കോള ജിൽ നടന്ന ടോയ്ക്കത്തണിൽ 14 ടിമുകൾ പങ്കെടുത്തു. സമാപന

ദിനത്തിൽ പ്രധാനമന്ത്രി നരേന്ദ്ര മോദി ടീം അംഗങ്ങളുമായി സംവ ദിച്ചു. ഹിന്ദുസ്ഥാൻ ഗ്രൂപ്പ് ചെയർ പഴ്സൻ ഡോ.എലിസബത്ത് വർ വേദിയായി ഹിന്ദുസ്ഥാർ ഗ്രൂപ്പ് ഓഫ് ഇൻസ്റ്റിറ്റ്യൂഷൻസിനു കീ ടിലെ കെസിജി കോളജ് ഓഫ് സ്റ്റിറ്റ്യൂട്ട് ഓഫ് ടെക്നോളജ ടെക്നോളജിയും രാജ്യമൊട്ടാകെ ഡയറക്ടർ ഡോ.അശോക് വർ ഗീസ്, കെസിജി കോളജ് ഡയ ക്ടർ ഡോ.ആനി ജേക്കബ്, പ്രിദ സിപ്പൽ ഡോ.പി.ദൈവസുന്ദ എന്നിവർ പങ്കെടുത്തു.

Unveiling of **Zuvi**, a Humanoid **Robot..**

Zuvi, a Humanoid Robot designed and developed by the Indian Startup Invent Robotics unveiled on campus. The robot made its first appearance in November 2017 at the Global Entrepreneurship Summit where it greeting Ivanka Trump, senior advisor to the US President and also interacted with honourable prime minister of India, Shri Narendra Modi.





AICTE - Chhatra Vishwakarma Awards - 2021

Marvelous Maniacs, the student team of KCG Technology won second runner up and a cash award of Rs. 21,000 for the project "Safety Taser- Gender Responsive Mechanism to Combat Domestic Violence" in AICTE - Chhatra Vishwakarma Awards - 2020.

In order to combat women safety and safety of children, **Karthick C H**, **Edwin Immanuel** and **Mathiyuvarajan**, the students of Electrical and Electronics Engineering developed an IoT based safety device, Taser, which is connected to an application named by the team as Neerja. The Safety Taser is



designed to produce electric discharge which stuns the person harming women and children and the application Neerja to send distress message to all the saved contacts of the victim.

The student team along with the Principal received the award from **Shri Dharmendra Pradhan**, Honourable Minister of Education Govt. of India, **Shri. Amot Khare**, Secretary, Department of Higher Education, Ministry of Education, Government of India, **Prof. Anil D Sahasrabudhe**, Chairman, AICTE, **Prof. M.P Poonia**, Vice-chairman, AICTE in the Award Ceremony organised by AICTE on account of Teachers Day.

National Commission for Women Sponsored Webinar on Unequal Pay: Gender Discrimination at Work Place was organized on 20th November 2021. As part of the webinar a chat session with Padmashree. Dr Narthagi Natraj, Member, State Planning Commission, Government of Tamilnadu was conducted on the topic "Pay Gap is beyond Gender Binary". Dr Narthagi interacted with transgender activists - Kalki Subramanian, Sudha, Jaya, Grace Banu. A panel discussion on the topic "Gender Pay Gap: Why it matters and How to fix it?" was also a part of the webinar.

The Panelists included, **Kavitha Y**, Partner Advocate, **Giridhar** and Sai Law Firm, Chennai; **Ms S Sujatha Mody**, President of the first women's trade union in India, Penn Thozhilalargal Sangam and National Secretary of New Trade Union Initiative (NTUI); **Dr. R.Sumathi**, Assistant Professor of English, Convenor- Women Empowerment Cell, Coordinator- Personal Counselling Centre, Kongunadu Arts and Science College (Autonomous), Coimbatore and **Ms Palaniammal**, General Secretary, Garments & Fashion Workers Union.

A Five Day In-house Faculty Induction Programme for New Recruits was organized from 2nd to 6th August 2021. The new recruits were introduced to lectures on topics related to teaching-learning, accreditation objectives, counseling techniques, team building and work life balance. DTM Sarovelrajan, Chief Strategy Officer at Ginkos India and TEDx, Dr Renuka Devi, Prof.& Head Dept. of Education NITTR, Ms Ashisha Benjamin, Psychological Counsellor, Mrlssac Samala Gerarld, Chief HRM, Dr Praveen Joe, Associate Professor - CSE, Dr Jaya Associate Professor English, Ms Revathy, Counsellor, Dr Amrutha, Asso. Prof- Physics, Dr.Nirmala Devi, Asso. Prof- ECE, Mr Sadhasivam A P - ECE, Mr Venkatramanan A P - Aero, Mr Prabhakar A P-Aero were the resource persons.

The CEO and Director, HoDs interacted with the new recruits. A cultural programme was also arranged.





INTERNATIONAL YOGA DAY

International Yoga Day was celebrated on 19th June 2021. A webinar on Yoga at Home and Yoga with Family was conducted by Dr S Kalaichelvi, Yoga Therapist.

COLLEGE DAY 2021

was celebrated on 18th June 2021.







Mr Babu Ramachandran, Director, Supplier Quality, Alstom was the chief guest.







INDEPENDENCE DAY 2021

75th Independence Day was celebrated on the campus on 15th August 2021. It was celebrated with flag hoisting, parades, speeches, cultural show, unleashing of balloons and release of Alumni Newsletter. **Dr Annie Jacob**, Director, **KCG College of Technology**, hoisted the national flag







TEACHER'S DAY

Teachers' Day was celebrated on the campus on 9th September 2021, the day the teachers were back to campus after the Covid restrictions were relaxed. An online lecture on the topic "Lifestyle Corrections to Combat a Sedentary Lifestyle-Health in Your Hands" by Prof. Danesh Chinoy, Health and Wellness Coach, Sports Psychotherapist, Nutritionist and Psychologist, Mumbai, was arranged. Teachers and students entertained the audience with their mesmerizing cultural performances.

CHAIRPERSON'S BIRTHDAY

Final year students of School of Fashion Technology presented their collections in the fashion show "Razzle Dazzle 7.0" conducted on 24th September 2021 at Hotel Hilton to celebrate our beloved chairperson's birthday.

Onam, the annual harvest as well as trade festival, was celebrated on campus on 18th August 2021. The programme was recorded and aired online for students and staff.

The college celebrated **Madras Day** on 23rd August 2021 by organising competitions, talk show and guest lecture. The talk show "**Sorgamae Endralum Namma Ora Pola Varuma**" witnessed parents and students sharing their experiences about Chennai. **Mr Siva Sankar Babu**, Consulting Partner, Technology Bankers gave a special lecture on "Engineering at Chennai".



















19th GRADUATION DAY



19th Graduation Day of KCG College of Technology was celebrated on 13th October 2021. A total of 1,467 graduands comprising 588 from 2014- 2018 batch, 611 from 2015- 2019 batch and 268 from 2016-2020 batch received their degrees. 18 university rank holders- 10 from Department of Aeronautical Engineering, 2 from EEE and 1 each form Mechanical and IT were honoured.

Mr Erik Solheim, the Norwegian diplomat and chief guest, Guests of Honour, Mr Hans Jacob Frydenlund, Ambassador and Mrs Gina Lund, Special Adviser, Norwegian Minister of Education and Research, Special Guest Mr MS Bala, Founder & CEO, StartInfinityInc USA, Dr Anand Jacob Verghese, Director & CEO, Dr Aby Sam and Dr Ashok Verghese, Directors-Hindustan Institute of Technology and Science, Dr Annie Jacob, Director, KCG College of Technology, Dean, Head of Departments, members of the faculty from KCG College of Technology and other units of Hindustan Group of Institutions participated in the function.

Speaking on the occasion, the chief guest, **Mr Erik Solheim** encouraged the graduands to work and contribute towards establishing an Ecological civilization. Ms Gina Lund in her special address emphasized the need to upskill oneself in order to meet the ever changing needs of the industries. **Mr Hans Jacob** Frydenlund congratulated the graduands and wished them success in all their future endeavours. **Mr Bala** in his address listed the skills graduands should possess for successful professional growth. **Dr Anand Jacob Verghese**, the CEO and Director delivered the presidential address. The principal, Dr Deivasundari welcomed the gathering and delivered the annual report.

The research brochure was released during the occasion.







CORPORATE SOCIAL RESPONSIBILITY INITIATIVES

Service to Society through Community Leadership

Our CEO and Director, **Dr Anand Jacob Verghese**, assumed office as Area President, India Area, **Y's Mens International** and he was later felicitated by the members.





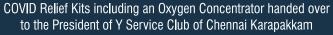


Reaching the Needy' initiatives in collaboration with

Y's Service Club of Chennai, Karapakkam and Y'S Men's Club of KCG College Youth

COVID 19









COVID 19 Vaccination Drive for below 45 years





Monthly Provision to ARK Service Society

Christmas Celebration with HIV afflicted children of ARK Service Society



Monthly provision worth Rs. 50,000 to Premavasam, a home for special children at Girugambakkam



Lunch to the Inmates of an Old Age Home at Little Mount, run by Missionaries of Charity

COASTAL CLEAN UP DAY

COLLEGE OF TECHNOLOGY TOWN R.CO. TOWN R.CO.

Engineers without Borders (EWB) India- Students Chapter of the college organized a Coastal Clean Up Day on 18th September 2021.

PALM SEEDS SOWING PROJECT









Palm Seeds Sowing Project in collaboration with Engineers without Borders (EWB) and Y's Service Club of Chennai, Karapakkam. 500 palm seeds sown along lake side of college road

REPRESENTING ROTARACT CLUB











Food distributed to 10,000 poor and needy in 100 orphanages

WELFARE Programme

Touching **Hearts - Saving Lives- Suicide Gatekeeper Training Program** was organized on 4th September 2021, **the Suicide Prevention Day**. **Dr Yamini Kanappan**, Counsultant Psychiatrist, Kaveri Hospital Chennai was the speaker.



PLANTATION DRIVE





EWB India KCG College of Technology, Student Chapter organised Each 1 Plant 1 Tree Plantation Drive.

WORLD MENTAL HEALTH DAY



Cyclothon on World Mental Health Day-2021

Campaign by college to promote mental health



Students taking part in a cycle rally

CG College of Technology organised a mental wellness awareness campaign and cyclothon as a part of World Mental Health Day observed on October 10. Student counsellor Revarby Dhushyanthan, student members of Engineers without Borders chapter and the NSS unit of the college conducted the programme following the COVID protocols. The awareness campaign aimed to educate school children and police officials in the locality about mental health was launched by the principal P Deiva Sundari. The campaign will continue till October 31, says a release.

BADMINTON TOURNAMENT

Rotaract club of the college along with the Rotary club of Chennai capital conducted a Badminton Tournament as a part of club service event.

Events Organised

- Institute Innovation Council of the College organised a virtual interactive session on "Angel Investment / VC Funding Opportunities for Early Stage Entrepreneurs" on 31st July 2021. Mr. Siddharth Nair, Founder Xfinito Biodesigns, Student Investment Partner, Campus Fund was the resource person.
- Department of Research in association with AICTE organized a session, "Challenge Yourself for Developing Self Confidence" under Distinguished Chair Professor Scheme on 13th August 2021. Dr. M. L. Munjal, Professor (Emeritus), AICTE Distinguished Chair Professor & INSA Honorary Scientist, Facility for Research in Technical Acoustics (FRITA) was the guest speaker.
- Department of Mechanical Engineering conducted an online Training Programme "AUTODESK FUSION 360" for the final and pre-final year students of Aeronautical, Aerospace, Automobile, Mechatronics and Mechanical Engineering. The students participated in "Design Now Challenge Competition after attending the training.
- School of Fashion Technology organised a webinar on 3D Printing in Fashion Product Development - Promising Careers. Mr Ezhhilanban J J, Assistant Professor, Lovely Professional University, Punjab was the speaker.
- School of Fashion Technology organised a webinar on "Revival of the Glorious Indian Handloom products" on 7th August 2021, the National Handloom Day. Mr Subhash Kumar Chirayil Gopalan, Craft Production Manager, Turrquoise Mountain, Myanmar was the speaker.
- Department of ECE conducted ATAL Sponsored 5 Day Online Faculty Development Programme on "Artificial Intelligence and Geospatial Technology in Surveillance for Infectious Disease" from 23rd to 28th August 2021. 145 faculty from various colleges participated in the programme.
- Department of ECE organised an AICTE Training and Learning (ATAL) Academy Sponsored Faculty Development Programme on Artificial Intelligence and Geospatial Technology in Surveillance for Infectious Disease" from 23rd to 27th Aug 2021.
- The School of Fashion Technology organised a webinar on Application of - state of the Art -Technologies in Fashion Industry" on 27th August 2021. Mr. Ganapathy Subramanian, CEO Jignov.com and Managing Director, Baumwolle Hawkers Pvt Ltd. was the speaker.
- Institutions Innovation Council (IIC) organised competitions -Poster Making and Cases on successful/failure start - up

- founders in view of the World Entrepreneurs Day 2021.
- The college hosted PALS Industry Speaks Core, on 27th August 2021. Our students gave a presentation on Indian product examples for high reliability and parameters of identification. Vihaan 21, A National Level Virtual Symposium was conducted on 28th and 29th August 2021. More than 850 students from various colleges participated in the symposium.
- Department of Research organized an International Webinar on "Trends in Data Science and Urbanmapper on 1st September 2021. Dr Suvodeep Mazumdar, Lecturer in Data Analytics, Information School, University of Sheffield, United Kingdom was the speaker.
- Department of Automobile Engineering organized a Webinar on "Meeting Current Emission Standards on IC Engines on 3rd September 2021. Mr C Prakash, Training and Development Specialist, Ashok Leyland, Hinduja Group.
- Departments of International Affairs and Higher Education arranged a Webinar on "Education and Career Opportunities Overseas" on 4th September 2021. Mrs Vijaya Venkatesh, British Council Certified Counsellor and Ms Anupama Vijayakumar, Destination Manager, Expert Counsellor USA/ Canada.
- Departments of International Affairs organized a workshop on "Writing Effective SOP" on 11th September 2021. Dr R Jaya, Associate Professor of English was the resource person.
- Department of Information Technology organized a series of Tech Talk on "Revolution of Al & ML in Core Engineering"
- **Series 1** on Aerospace, Automotive & Robotics on 11th September 2021.
- Series 2 on Health Care on 10th October 2021.
- Series 3 on 11th December 2021.
- Series 4 on Connected Vehicles on 18th December 2021.
- A panel Discussion on "World of Mechanical Engineering and its Journey" was conducted with the panelists Mr Balasubramanian K, President- SR Seshadri Training Institute, The Sanmar Group; Mr Lakshmi Narasimhan N, General Manager (P&HR), Brakes India Private Limited and Mr Thanu Shanmugam, General Manager, Renault Nissan Automotive India Pvt. Ltd.



A panel Discussion on "Civil Engineering at its Best- Bridging Possibilities and Imaginations" was arranged on 25th September 2021. The panelists include Padma Shri. Ar .C N Raghavendran, Managing Director, CR Narayana Rao, Chennai, Mr Sivasubramanian, Senior Manager Civil Rail Vikas Nigam Limited and Mr Shankar Rajaram, Head - Industry, Grundfos Pumps India.

- Department of Automobile Engineering organized a webinar on "Alternative Energy sources for Automobiles" on 25th September 2021. Dr R Velavan, Professor- Mechanical Engineering, PSG College of Technology, Coimbatore was the speaker.
- Department of Artificial Intelligence and Data Science organized a webinar on "Artificial Intelligence in Industrial Analytics" on 30th October 2021. Mr M Kamalakannan, Chief Product Architect, TCS - Chennai was the resource person.
- Dr V Vandhana Devi delivered a special lecture in the International Conference on Innovative Research in Science and Technology organized by Institute for Engineering Research and Publications on 27th November 2021.
- Department of Information Technology organized a Tech Talk on "Techniques and Tools for Ethical Hacking" On 28th November 2021. Mr M Senthil Kumar, Enterprise Information, Security Architect (EISA), Chief Security Officer (CSO)-USA, Wipro Technologies.
- Department of EEE organized a Tech Talk on "Renewable Energy and its Role in Reducing Carbon Footprint" on 14 December 2021 and observed National Energy Conservation Day. Mr Nandha Kishore S R, Manager MED
 Latin America in the Global Sitting Centre, Vestas Technology R &D.
- Institutions Innovation Council (IIC) of the college organized a workshop on "Innovations and Entrepreneurship as Career Opportunity" on 22nd December 2021. Dr Jose Anand, Associate Professor ECE, Dr Mohamed Zakria, Assistant Professor, FT, Dr M Vignesh Kumar, Assistant Professor, Mechanical and Dr R Lakshmipathy, Assistant Professor, Chemistry were the resource persons



- School of Fashion Technology arranged an interaction session wiith Ms Aishwarya Raghunath, a Celebrity Fashion and Costume Designer on 5th October 2021.
- Department of EEE organized an IET Sponsored Online Workshop on Battery Management System for Hybrid and Electric Vehicles on 7th and 8th October 2021. Mr Prasanna Deshpande, Manager- Automotive Industry, Application Engineering Team, MathWorks India; Mr Ashhar Ahmed, Director, Skill Shark Edu Tech, Hyderabad, Telangana and Mr CH Ravindar Reddy, Application Engineer, Design Tech Systems Private Limited, Hyderabad were the resource persons.
- Department of ECE organized the inaugural function of Centre of Excellence for Youth Empowerment on 11th October 2021.
- Department of Aeronautical and Aerospace Engineering organized a seminar on "Flow Visualization" commemorating 90th Birthday of Dr A P J Abdul Kalam on 12th October 2021. Prof. E Rathakrishnan, Former Professor, Ilt Kanpur, Chairman AeSI Chennai Branch was the speaker.

CLUB ACTIVITIES

KCG Maths Club organized Math Modelling Contest-2021 on 17th December 2021.



Dr Elangovan, Professor, Aerospace Engineering delivered a special lecture during the inauguration of Space Exploration Club on 22nd December 2021.



KCG Youthmasters Toastmasters conducted a Christmas themed meeting on the eve of Christmas.





Members of Ys Men's Club of KCG College Youth participated in the Regional Youth Camp organized at Erode.

OUR ACHIEVEMENTS

- Dr Frank Vijay, Head-IT and DrCloudin, Associate Professors of IT have got Rs 25,000 worth Consultancy Project on APP Development (Wallet-based E Commerce).
- Dr Cloudin has been nominated as Chairman of IET Chennai Local Network in the Annaul General Body Meeting conducted on 14th November 2021.
- **Dr. Uma Kumari (ECE)** and **Mr. Aashish** (Aero) have received a consultancy project on E-VTOL drone development for 2.5 lakhs.
- Dr R Dhanalakshmi, Professor-CSE, has obtained copyright for the technical article titled "Sentiment Analysis of Twitter Political Data Using Gru Neural Network" from Copyright Office, Government of India.
- Out team of faculty and students have developed 5 Virtual Lab Experiments in Collaboration with IIT Madras and the experiments were deployed in NIT Surathkal.
- Ms Malathy N (IT 3rd year), Mr Moneeshvar S (Mech. 4th year) and Mr Aravindhan S (EIE -4th year) won the second place for their project "Development of Smart and Multipurpose Vending Cart with Integrated Agrostock App for Farmers" and Mr Muzammil Sait A (IT 4th year), Mr Staffin T Shabu (IT 4th year) and Mr. Antony Raj A (IT 4th year) won the third place for their project "Crysta Driver Assistant".
- IETE conducted an Online Quiz Competition on 3rd August 2021 and a debate competition on 20th August 2021. Kamaliga (EEE) won the first place, Vinith Ram (Aeronautical) the second and S Saran (Aeronautical) the third in the Quiz Competition. In the debate competition, Neena P S (IT) and Gokul (Aeronautical) won the first place, Sreedeep and Shrijith of CSE won the second and the third prize is shared by two teams-Priyancy Adhikari and Abishek Satpathy of Aeronautical & Ajay Prasad and Mohammad Farhan Ali of ITDepartment.
- Mr Nirmal Kumar and Ms Morvadia Aisha of Aeronautical Departments have got admission in IIST (ISRO Sponsored Institute) Thiruvananthapuram and Mr Govindharajan from the same department has got admission in DIAT (DRDO sponsored institute) Pune.
- Buela and Aida of II year Aerospace got II place in the Bible Quiz.



TM Akash of IV CSE won third place in Area Level Evaluation Contest and TM Gracia Betty won the second place in Area Level Humorous Speech Contest.







Malathy N - IT, Surya Bharath - FT, Amreswar V - CSE, Harish R - MECH got short listed as a finalist in Technology Infusion Grand Challenge 2020-21 after showcasing our distinctive solution "FARMCO" App for Self Sustaining Farmers.

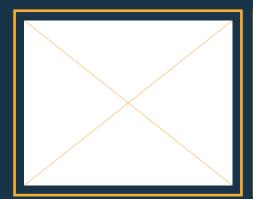
ACHIEVEMENTS IN EXTRACURRICULAR ACTIVITIES







Mohitha of I Aeronautical Engineering has won IV place in National Level **Snooker Championship** held at Bhopal from 25th to 29th December 2021. She is also qualified for Indian Snooker Camp for World Championship.



Irin Maria of Aeronautical engineering has been selected for representing Anna University at South Zone Inter University Women Tournament to be held at SRM University.



Gana Varshini of has won Gold Medal in Inter **Zone Taekwondo Tournament** held at Vriddhahchalam on 26th December 2021.



Tamil Selvan of 2nd year Civil is qualified and going to represent Anna University in the All India University **Boxing Championship** to be held at Lovely Professional University Punjab.



Lt. Akin, Assistant Professor Civil Engineering attended PRCN 169, DC-40 Course for SD officer cadets conducted by NCC Officers Training Academy, Kamptee form 8th February 8th May 2021 and won Best in Flag Area Briefing Award from OTA Commander Major General Alok Beri.

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Events Organised

- Department of EEE organized an AICTE sponsored Two Week Faculty Development Programme on Trends and Challenges in EV Ecosystem from 1st to 13th January 2022.
- Dr S Sankar, Professor, CSE has been awarded an Australian Patent for his invention titled 3D Printing of Cost
 Effective Human Skull Models and Skull Implants
- Dr S Bairavel was awarded PhD for his work titled "Unstructured Data Analytics of Social Network Reviews using Sentiment Analysis".
- Department of EEE organized a webinar on Solar PV Inverter-Design Criteria by Mr A Suresh, Product Application Manager, Sun grow Power Supply Co., Ltd, Bengaluru.
- Commemorating Dr APJ Abdul Kalam Memorial Day, the
 Departments of Aeronautical and Aerospace Engineering
 organised Dr APJ Abdul Kalam Memorial Lectures.
 Padhma Bhushan Dr A Shivathanu Pillai, Founder CEO
 and MD Brah Mos Aeropace and Padmashri Dr V Gana
 Gandhi, Sr. Vice President Propulsion at Skyroot
 Aerospace were the guest speakers.
- The college hosted a session on "Anna University Regulations 2021- Highlights" for all Anna University Affiliated Colleges on 15th November 2021. Prof. S Hosimin Thilagar, Director Centre for Academic Courses Anna University covered the significant features of R2021.
- Department of Civil Engineering organised a National Level Contest on Photography and Poster making on the theme: Climate change, Global warming and Conservation of nature for higher secondary and polytechnic students.
- Department of Civil Engineering organised a Webinar on Innovations in Civil Engineering. Dr V Vandhana Devi, Professor & Head, Department of Civil Engineering, KCG College of Technology was the resource person.
- Department of Mechatronics arranged a guest lecture on "Mechatronics and Industry 4.0" on 6th October 2021, Mr D S Pravien, Senior Design Engineer, Study Black and Decker, Bangalore was the resource person.
- Department of Civil Engineering organized a Webinar on 'Innovative Track System for Super-Fast Railway Projects-Is India on Track?" on 9th October 2021. MrSivasubramanian, Senior Manager Civil Rail Vikas Nigam Limited was the resource person.
- Department of Automobile Engineering organized an Auto Therapy, a Vehicle Check-up Camp from 10th to 20th December 2021.

- Office of Students Affairs organized a seminar on "Leveraging Technologies for Social and Environmental Impact" on 9th December 2021. Ms Priti Prabhoo, Vice-President SAP, Head of Climate 21 Product Management was the resource person.
- Voice of Start-up Series 5 on "Prototype Validation and Conversion to Start-Up" was conducted on 21st October 2021 with Suresh Kumar G, Fooundr and CEO, Pepul; Co-Founder & CEO, MacAppStudio as the speaker.
- Department of Mechanical Engineering organized a Webinar on "Role of Startups in India EV Transition" on 28th December 2021. Mr Sivam Sakthivel, Director, Yali Mobility was the resource person.
- Department of Research organized a workshop on "Research Trends in Al and Block Chain" from 29th November 2021 to 3rd December 2021. The workshop was sponsored by Center for Continuing Education, NIT Warangal.
- Department of Information Technology organized Game Development using Unity Software for school students on 5th and 6th December 2021.Ms N Malthy, Ms S Nithya Kalyani, Ms K Preethi, Ms K S Janani and Mr C Monishwar of IIIIT were resource persons.
- The Research Cell organized a workshop on "Recent Trends in Al and Block Chain" from 29th November to 3rd December 2021. Prof. N V Ramana Rao, Director- NIT Warangal was the resource person.
- Department of ECE organized a webinar on "Enhanced Role of Remote Ocean Observation during Climate Change" on 27th November 2021. Dr Jossia Joseph, Scientist, NIOT was the chief guest.
- An online session on "Anna University Regulation 2021-Highlights" was conducted by the Principal, Dr P Deiva Sundari, for the benefit of first year students, their parents and faculty members.
- Shrijith Nair of final year CSE has received job placement cum intern offer in CISCO Systems with a salary package of 15 LPA.
- Dr G Mohammed Zakriya was awarded National Societal Innovation of the Year 2019 for the invention entitled "Low Weight Modified Jacquard for Handloom Weavers"
- The Installation of the Office Bearers of Y's Service Club of Chennai Karapakkam and Y's Youth Club of KCG College was conducted on 14th July 2021. Dr. Anand Jacob Verghese, International Council Member Elect and Area President Elect, was the chief guest and PWAF. Y'sm Sundararajan, District Governor, Madras District was the Guest of Honour.

- KCG Toastmasters Club organised an Educational Session on "Ways to Ace Table Topics" on 15th July 2021.
 Toastmaster Princely Samuel was the resource person.
- Orientation Programme for Foundation Course was conducted on 17th July 2021. Dr R W Alexander Jesudasan was the Chief Guest.
- Our Ex-NCC cadet Mr.Abiraj (EEE-2018 batch) has secured 13th rank in NCC Special entry - Indian Army.
- Vihaan '2, a National level Virtual Symposium was conducted on 28th and 29th August 2021.
- Dr Mohamed Zakria, Assistant Professor, Department of Fashion Technology has been awarded patent by Patent Office, Government of India for his invention titled "Low Weight Jacquard Hooks for Handlooms". Congratulations.
- Our students from third year and final year of Mechanical Engineering and Fashion Technology participated in the Innovation in Manufacturing Processes (IMP) - 2021, a National Level Project Competition organized by Indian National Academy of Engineering (INAE) and IIT Hyderabad together with National Frontiers of Engineering (NATFOE)-2021, and won first place with a cash prize of Rs. 40,000/-.
- KCG Toastmasters Club organised an Educational Session on "Transform with Toastmasters" on 7th July 2021.
 Distinguished Toastmaster Manju K Manohar was the resource person.
- Engineers Without Borders (EWB) Student Chapter of the college organised a webinar on "Awareness on Child Abuse" on 10th July 2021 for school students. Ms Shanthi Hopper, Senior Manager, Advocacy External Engagements & Campaigns was the resource person.
- Department of CSE in association with ISTE Student Chapter organised a three day workshop for pre-final year students on "Interview Skills" on 12th, 14th and 15th July 2021.
 Dr Praveen Joe, Associate Professor of CSE is the resource person.
- Institutions Innovation Council (IIC) of the college organized Voice of the Start-up Webinar Series — Series III on "Incubation: Opportunities for Students and Faculties — Early-stage Entrepreneurs" on 30th June 2021.
- KCG College of Technology organised Topper's Talk Series 5
 The Key to Success. A journey of an IAS Officer on 4th July 2021. Mr. Srutanjay Narayanan IAS was the guest speaker.
- Arise 2021-22, Rotaract Orientation Programme, was organised by the college in collaboration with Rotaract Club of Hindustan University | HIET | Hindustan College of Arts & Science on 4th July 2021.



Dr V Bhanurekha, Head, School of Fashion Technology was invited as the Jury member for the India Skills Contest' organized by Leather Sector Skill Council, Chennai on 6th and 7th December 2021.







Dr.Praveen Joe, Dr. V. Gopal, Dr.Syam Narayanan and Mr.Biju Varghese received Covid Warrior Awards from Patron HRM Ysm Dr Anand Jacob Verghese for Covid Relief Projects done through Ys Men International during the installation of YMC Mylapore on 17th July 2021.

CAMPUS BUZZ 21

- Department of Information Technology organized a workshop on "The Great Hack 4.0 (Protect your Whatsapp Account)" for students of Class VIII to XII on 18th December 2021.
- A webinar on "Menstrual Health and Hygiene Management" was organized on 11th December 2021.
 Ms Roshnee Bhowmick, CSR Executive, Unicharm India was the resource person.
- An Awareness webinar on Government Job Opportunities for Engineering Students was organized on 11th December 2021. Mr Sathyamoorthy V, Gate Educator - UNACADEMY (PAN INDIA); Co Founder- Masters Academy Coimbatore was the resource person.
- Mr Anirudh of final year was elected as the Area Director for Area F and our Alumnus, R. Balaji from Department of Aeronautical Engineering was awarded Distinguished Toastmaster, the highest recognition in Toastmasters International.
- Ramya of III EEE got star of the Rotaract Award
- R Moneesh (III Mechanical), Thanuj R (III Automobile) and Aravindhan (III EIE) representing the team "Evay Card" won second place and received for their project "Smart and Multi-purpose Vending Cart" and Malathy N (III IT), Nithya Kalyani S (III IT) and Suraj Narayanan ((III Automobile) won the sixth place for their project "Virtual Assistance oand Remote Control of Crane" in the Start-up Mania 6.0 conducted by Confederation of Indian Industry and Kongu Engineering College, Erode.









Mr Muzammil Sait A, Mr Dhanush S, Mr Antony Raj A, Stafin T S of Ill IT participated in Tech S Hack, a hackathon conducted by NASSCOM and Govt. of Tamilnadu and won the second prize with a cash prize of Rs.50,000.

MOCK INTERVIEW

KCG Alumni conducted **Mock Interview** remotely for the final and pre-final year students on 21st and 22nd August 2021.



ABDUL HAFEEZ
Photon Interactive



BALAJI V HCL



BHUVANESH S CTS



DINESH TATA Communications



GOWTHAMAN Bahwan Cybertek



MADHAN CGI



PRAVEEN KUMAR CNSI



ROVIN GAVS Technologies



SANJAY VVDN Technologies



SNEHA Capgemini



SOMESHWARAN Zoho



VIGNESHWAR G D
Purple Slate



BALAKUMAR K Infosys



CHRISTEENA KUNJUMMEN Infosys



MAHALAKSHMI Zoho



X.PASCULIN MARY Accenture



RETHISH R Wipro



YAZHINI CTS



JOSHUA ABRAHAM THOMAS MR. AJAY Infosys Lennox Indi



MR. AJAY Lennox India Technology Center



DINESH TCS



ARAVINDAN Evoqua Water Technologies



SIVA TCS



DHANYA.V.G Waggle lab



SWEDHA RAJ Virtusa



DEEPESH JANARDHANAN Infosys



DIVAKARAN R Infosys



Infosys



SHIVA KUMAR V TCS



SHYAM SUNDAR B HCL



VINOTHINI R Infosys



NIKHILA VARGHESE Infosys



EDWIN PAUL RICHARDS R CTS



TAHER S KHERALUWALA ROSHAN S P S AON



WN5 Global



NAVAAS SHARIF KHAN Gavs Technologies



SRI DEVI.T HCL



ASHWIN KUMAR Ernst & Young



SEENAIAH PEDIPINA Cisco Systems



REMINA AGNES PRISCILLA Gavs Technologies



DIBAKAR PAUL Genpact



DRITESH Freshworks



JEYARAM Infosys



KAVYA ADDEPALLI Zoho



LAKSHMI SUDHA Enactor



GRANDIN MAJOR TCS



PARTHSARATHY AMAZON



VIGNESH S CTS



SHARANIYA SWAMINATHAN ALKA DEVI Trimble



TCS



IETE Students Forum of the College has won the Best IETE Students Forum (ISF) Third Prize for outstanding and exemplary contribution towards conducting Technical Lecture Meetings, Workshops, Student Paper Presentations, National and International Conferences and Industrial Visits for the period 2019-2020. **Dr Jose Anand**, Associate Professor received the Best Coordinator Award.



Ms N Malthy (III IT), **Ms S Nithya Kalyani** (III IT) and **Ms Preethi** (III ECE) representing Team Beyond won the first place with a cash award of Rs 30,000 in INAE Youth Conclave 2021 for their project Digital Twin - Virtual Reality.

SPORTS

S. Vijay of II EEE for winning second prize in 38thTamilnadu State Karate Championship for Under-21 & Senior Categories on 3rd and 4th December 2021 and received the certificates from **Mr Ma Subramanian**, Minister of Health and Family Welfare, Tamilnadu.



- **Neethrashree** from Iyear FT represented Tamilnadu and won the Runners Trophy in the National Level Throwball Match held in New Delhi.
- Neethrashree from I year FT has won the runner up in the Anna University Inter Zone Boxing Championship.
- **Tamilselvan** of II Civil has won the Anna University Inter Zone Boxing Championship and wualified to represent Anna University in the All India University Boxing Championship.
- 24Hr Hackathon with GAVS Sponsorship
- **Dr Motilal**, Head- Automobile Engineering has received 2 NPTEL Awards-Discipline Stars and Domain Scholars.
- Institutions Innovation Council (IIC) is rated with 4star for the annual performance for the academic year 2020-2021 by Ministry of Education's Innovation Cell.
- Department of Civil Engineering arranged a Technical Interaction with Shri. Jatinder Sigh Kamyotra, Former Member Secretary, Central Pollution Control Board on topic "Delhi's Air Pollution Saga" on 2nd December 2021, the National Pollution Control Day. A Digital Poster Design Contest and a Short Film Contest on the theme Climate Change and Pollution Control were conducted to mark National Pollution Control Day.



Dr Uma Kumari, Assistant Professor-ECE and **Dr Vignesh Kumar**, Assistant professor- Mechanical Engineering have got Rs. 50,000 worth Consultancy Project on Smart Metering Plug.









Ms Asmitha of I Aeronautical Engineering and MsIrin Maria of II Aeronautical Engineering, the members of Women's Lawn Tennis team won the Runners up in LICET Trophy Tournament held at Loyola College 18th March 2022.

